Prudential sourcebook for MiFID Investment Firms

MIFIDPRU 1

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Chapter 1

Application

■ Release 33 ● Feb 2024



1.1 **Application and purpose**

Application

- 1.1.1
- There is no overall application provision for MIFIDPRU. Each chapter or section has its own application statement. However, MIFIDPRU broadly applies to the following:
 - (1) MIFIDPRU investment firms;
 - (2) UK parent entities; and
 - (3) parent undertakings in an investment firm group that are incorporated in, or have their principal place of business in, the United Kingdom.
- 1.1.2 G
- (1) The definition of a MIFIDPRU investment firm includes a collective portfolio management investment firm. This means that a collective portfolio management investment firm must comply with the rules in MIFIDPRU, except to the extent that a provision of MIFIDPRU otherwise provides.
- (2) A collective portfolio management investment firm is also subject to the prudential requirements in ■ IPRU-INV 11 (Collective Portfolio Management Firms and Collective Portfolio Management Investment Firms). These *firms* should refer to ■IPRU-INV 11.6 for further *quidance* on how the requirements in MIFIDPRU interact with the requirements in ■ IPRU-INV 11.
- (3) As explained in MIFIDPRU 1.1.5G, many requirements in *MIFIDPRU* apply only in relation to the MiFID business of a firm and therefore will not apply to the collective portfolio management activities carried on by a collective portfolio management investment firm. However, some requirements in MIFIDPRU apply to the firm as a whole.

Application to overseas firms

1.1.3

MIFIDPRU does not directly apply to an undertaking which is not incorporated in, and does not have its principal place of business in, the United Kingdom. However, MIFIDPRU imposes some obligations on UK parent entities and responsible UK parents relating to undertakings established in a third country that form part of the same investment firm group. ■ MIFIDPRU 2 (Levels of application) contains additional guidance on the application of MIFIDPRU to investment firm groups.

1.1.4 G

- (1) This guidance provision applies to a third country MIFIDPRU investment firm. It is without prejudice to the FCA's general approach to authorising overseas firms.
- (2) The FCA will not normally give a Part 4A permission to a third country MIFIDPRU investment firm unless the FCA is satisfied that the applicant will be subject to prudential regulation by a regulatory body in its home jurisdiction and the regulatory requirements are broadly equivalent to the requirements that would apply under MIFIDPRU.
- (3) When conducting the assessment in (2), the FCA will take into account the following non-exhaustive list of factors:
 - (a) whether the requirements of the jurisdiction are likely to achieve similar prudential outcomes to *MIFIDPRU*;
 - (b) how the overseas *regulatory body* supervises and enforces those requirements in practice;
 - (c) the broader legal framework applicable to the applicant in the jurisdiction; and
 - (d) whether there are adequate arrangements in place between the *FCA* and the overseas *regulatory body* to facilitate any necessary supervisory cooperation.
- (4) The FCA considers that the approach described in (2) and (3) is consistent with the following:
 - (a) The requirements in the *threshold conditions* including, in particular, the effective supervision *threshold condition* described in COND 2.3, the appropriate resources *threshold condition* described in COND 2.4 and the suitability *threshold condition* described in COND 2.5.
 - (b) The need for the FCA to be able to apply effective supervision to a third country MIFIDPRU investment firm to ensure appropriate protection for consumers or potential consumers. This relies on cooperation between the FCA and the overseas regulatory body that supervises that third country MIFIDPRU investment firm and on the FCA being able to place appropriate reliance on the supervision applied by that overseas regulatory body.
- (5) If a third country MIFIDPRU investment firm is not subject to prudential regulation by a regulatory body in its home jurisdiction which is broadly equivalent to the requirements that would apply under MIFIDPRU, the FCA will normally expect it to establish a subsidiary in the United Kingdom. That subsidiary would need to be authorised as a MIFIDPRU investment firm and would then be directly subject to the requirements in MIFIDPRU. The subsidiary would need to demonstrate that it meets the threshold conditions to obtain authorisation.
- (6) Although a third country MIFIDPRU investment firm that is granted a Part 4A permission is not subject to MIFIDPRU, it must still comply with the requirements in the threshold conditions and Principles on an ongoing basis. This includes the obligation under Principle 11 (Relations with regulators) to inform the FCA of anything of which the FCA would reasonably expect notice, which may include interactions between the firm and its overseas regulatory body.

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Purpose

1.1.5

The purpose of MIFIDPRU is to set out the detailed prudential requirements that apply to a MIFIDPRU investment firm. MIFIDPRU does not apply to a designated investment firm, which is subject to prudential regulation by the PRA. Generally, the rules in MIFIDPRU are intended to cover the MiFID business undertaken by a firm, but certain requirements apply to a firm as a whole.

G 1.1.6

The requirements in MIFIDPRU expand upon the basic requirements under the appropriate resources threshold condition referred to in ■ COND 2.4 and the requirement in *Principle* 4 for a *firm* to maintain adequate financial resources.

Tied agents

1.1.7 G

- (1) Certain provisions of MIFIDPRU refer to, or apply in relation to, tied agents. The definition of a tied agent refers to a person who, on behalf of an investment firm (including a third country investment firm):
 - (a) promotes investment services or ancillary services to clients or prospective clients;
 - (b) receives and transmits instructions or orders from the *client* in respect of investment services or financial instruments;
 - (c) places financial instruments: or
 - (d) provides advice to clients or prospective clients in respect of investment services or financial instruments.
- (2) The references in MIFIDPRU to tied agents do not include appointed representatives that do not meet the definition of a tied agent (for example, because the relevant appointed representative does not carry on its activities in relation to the MiFID business of its principal firm). However, a firm's potential responsibility for appointed representatives (whether or not they are also tied agents) will be a relevant factor for a firm's ICARA process under ■ MIFIDPRU 7 (Governance and risk management).

Voluntary application of stricter requirements

R 1.1.8

No provision in MIFIDPRU prevents a firm from:

- (1) holding own funds (or components of own funds) or liquid assets that exceed those required by MIFIDPRU; or
- (2) applying other measures that are stricter than those required by MIFIDPRU.

G 1.1.9

- (1) If a *firm* applies stricter measures than those required under MIFIDPRU in accordance with ■ MIFIDPRU 1.1.8R, the firm must still ensure that it meets the basic requirements of MIFIDPRU. This is illustrated by the following two examples:
 - (a) Example 1: A firm decides to hold own funds of 0.03% of its average AUM, rather than 0.02% as required under

- MIFIDPRU 4.7.5R. This would be a stricter measure that still met the basic requirements of *MIFIDPRU* and therefore would be permitted under MIFIDPRU 1.1.8R.
- (b) Example 2: A firm decides to hold a significant amount of additional own funds instead of applying the deductions from its common equity tier 1 capital required under MIFIDPRU 3.3.6R. This is on the basis that the additional own funds far exceed the estimated value of the required deductions and the firm considers that the deduction calculations are too onerous. While the firm may consider that holding these additional own funds is a stricter measure, this approach would not meet the basic requirements of MIFIDPRU, which require the firm to calculate and apply the deductions. In addition, the failure to apply the correct deductions to common equity tier 1 capital may result in the firm incorrectly applying the concentration risk requirements and limits in MIFIDPRU 5. This approach would therefore not be permitted under MIFIDPRU 1.1.8R because it does not meet the basic requirements of MIFIDPRU.
- (2) If a *firm* wishes to apply a stricter measure but is unsure of whether that measure would meet the basic requirements of *MIFIDPRU*, it should discuss the proposal with the *FCA* before applying the measure.

Notifications and applications under MIFIDPRU for which there is no dedicated form

1.1.10

R

This rule applies where:

a notification or an application for permission is required under a provision in (2); and

the provisions in *MIFIDPRU* do not specify that a particular notification or application form must be used for that purpose.

The relevant provisions in (1) are:

- a rule in MIFIDPRU;
- a provision of the UK CRR that is applied by MIFIDPRU; or
- a provision in binding technical standards made for the purposes of the *UK CRR* where those binding technical standards are applied by *MIFIDPRU*.

Where this rule applies, a firm, UK parent entity or GCT parent undertaking that is subject to the relevant provision in (2) must:

where the provision requires a notification, complete the notification form in ■ MIFIDPRU 1 Annex 5R and submit it to the FCA using the online notification and application system; or

where the provision requires an application for permission, complete the application form in MIFIDPRU 1 Annex 6R and submit it to the FCA using the online notification and application system.



1.2 SNI MIFIDPRU investment firms

Basic conditions for classification as an SNI MIFIDPRU investment firm *****

- 1.2.1
- A MIFIDPRU investment firm is an SNI MIFIDPRU investment firm if it satisfies the following conditions:
 - (1) its average AUM, as calculated in accordance with MIFIDPRU 4.7.5R is less than £1.2 billion;
 - (2) its average COH, as calculated in accordance with MIFIDPRU 4.10.19R is less than:
 - (a) £100 million per day for cash trades; and
 - (b) £1 billion per day for derivatives trades;
 - (3) its average ASA, as calculated in accordance with MIFIDPRU 4.9.8R is zero;
 - (4) its average CMH, as calculated in accordance with MIFIDPRU 4.8.13R is
 - (5) it does not have permission to deal on own account;
 - (6) its on- and off-balance sheet total is less than £100 million;
 - (7) its total annual gross revenue from investment services and/or activities is less than £30 million, calculated as an average on the basis of the annual figures from the two-year period immediately preceding the given financial year;
 - (8) it has not been classified as a non-SNI MIFIDPRU investment firm due to the effect of ■ MIFIDPRU 10.2 (Categorisation of clearing firms as non-SNI MIFIDPRU investment firms);
 - (9) its average DTF, as calculated in accordance with MIFIDPRU 4.15.4R, is zero; and
 - (10) it is not appointed to act as a depositary in accordance with ■ FUND 3.11.10R(2) or ■ COLL 6.6A.8R(3)(b)(i).
- 1.2.2
- The definitions of ASA and CMH relate to client assets and client money that are held in the course of MiFID business. As a result, a firm may hold client assets or client money in the course of business other than MiFID business (provided that it has the necessary permissions to do so) and still meet the conditions to be classified as an SNI MIFIDPRU investment firm. When determining whether client assets or client money are to be treated as held in the course of MiFID business for these purposes, MIFIDPRU investment

firms should refer to the *rules* and *guidance* in ■ MIFIDPRU 4.8 (K-CMH requirement) and ■ 4.9 (K-ASA requirement).

Additional provisions relating to the calculation of conditions to be classified as an SNI MIFIDPRU investment firm

- 1.2.3 R
- Notwithstanding the calculation methodologies in MIFIDPRU 4, the *firm* must use the following for the purposes of the conditions in MIFIDPRU 1.2.1R:
 - (1) end-of-day values to calculate:
 - (a) its average AUM under MIFIDPRU 1.2.1R(1);
 - (b) its average COH under MIFIDPRU 1.2.1R(2);
 - (c) its average ASA under MIFIDPRU 1.2.1R(3);
 - (2) intra-day values to assess its average CMH under MIFIDPRU 1.2.1R(4).
- 1.2.4 R
- (1) By way of derogation from MIFIDPRU 1.2.1R, a *firm* may use the alternative approach in (2) to measure:
 - (a) its average AUM for the purposes of MIFIDPRU 1.2.1R(1); and/or
 - (b) its average COH for the purposes of MIFIDPRU 1.2.1R(2).
- (2) The alternative approach is to apply the methodologies in

 MIFIDPRU 4 for measuring average AUM and average COH, but with the following modifications:
 - (a) the measurement must be performed over the immediately preceding 12 *months*; and
 - (b) the exclusion of the 3 most recently monthly values does not apply.
- (3) If a firm uses the derogation in (1), it must:

notify the FCA by submitting the form in ■ MIFIDPRU 1 Annex 1R via the online notification and application system; and

apply the alternative approach for a continuous period of at least 12 months from the date specified in the firm's notice in (a).

- (4) If a *firm* ceases to apply the derogation in (1), it must notify the *FCA* by submitting the form in MIFIDPRU 1 Annex 1R via the *online* notification and application system.
- 1.2.5 G
- Where a *firm* relies on the derogation in MIFIDPRU 1.2.4R, the alternative approach applies only for the purpose of determining whether the *firm* meets the requirements to be classified as an *SNI MIFIDPRU investment firm*. It does not apply for the purpose of the *firm's* calculation of its *K-factor requirement* under MIFIDPRU 4.
- 1.2.6 R
- (1) Subject to (2), a *firm* must use the values recorded at the end of the last financial year for which accounts have been finalised and

approved by its management body to assess each of the following conditions:

- (a) its on- and off-balance sheet total under MIFIDPRU 1.2.1R(6); and
- (b) its total annual gross revenue under MIFIDPRU 1.2.1R(7).
- (2) The firm must use provisional accounts where its accounts have not been finalised and approved after 6 months from the end of the last financial year.
- 1.2.7 R
- (1) A firm may use the end-of-day value for average CMH instead of the intra-day value under ■ MIFIDPRU 1.2.3R(2) if:
 - (a) there is an error in record-keeping or in the reconciliation of accounts that incorrectly indicates that the firm has breached the zero threshold in ■ MIFIDPRU 1.2.1R(4); and
 - (b) the error is resolved before the end of the business day to which it relates.
- (2) If a firm uses an end-of-day value under (1), it must notify the FCA immediately of:

the error;

the reasons that the error occurred; and

how the error has been corrected.

- (3) The notification in (2) must be submitted via the online notification and application system using the form in ■ MIFIDPRU 1 Annex 2R.
- 1.2.8 G
- (1) MIFIDPRU 1.2.7R applies where a firm has incorrectly recorded an amount of client money as CMH and identifies the mistake before the end of the same business day. This could occur, for example, where there has been an error in data entry, or where a firm incorrectly records client money as meeting the CMH definition.
- (2) MIFIDPRU 1.2.7R does not apply where a firm mistakenly accepts an amount that satisfies the CMH definition and subsequently returns that amount to the relevant *client*. In that case, the *firm* will have breached the zero threshold in ■ MIFIDPRU 1.2.1R(4) and the situation has not arisen due to an error in record-keeping or reconciliation. A firm that wishes to be classified as an SNI investment firm should therefore operate effective systems and controls that prevent it from mistakenly accepting money or assets that constitute CMH or ASA.
- 1.2.9 R

A MIFIDPRU investment firm must assess the following conditions on the basis of the firm's individual situation:

- (1) average ASA under MIFIDPRU 1.2.1R(3);
- (2) average CMH under MIFIDPRU 1.2.1R(4);
- (3) average DTF under MIFIDPRU 1.2.1R(9);

- (4) whether the firm has permission to deal on own account;
- (5) whether the firm is a clearing member or an indirect clearing firm; and
- (6) whether the *firm* is appointed to act as a *depositary* in accordance with FUND 3.11.10R(2) or COLL 6.6A.8R(3)(b)(i).

1.2.10 R

A MIFIDPRU investment firm must assess the conditions in (2) on the basis of the combined position of each of the following entities that form part of the same group as the firm:;

MIFIDPRU investment firms;

designated investment firms;

collective portfolio management investment firms; and

third country investment firms that carry on investment services and/or activities in the UK.

The relevant conditions are:

- (a) where a MIFIDPRU investment firm has metrics for AUM, average AUM under MIFIDPRU 1.2.1R(1);
- (b) where a MIFIDPRU investment firm has metrics for COH, average COH under MIFIDPRU 1.2.1R(2);
- (c) the on- and off-balance sheet total under MIFIDPRU 1.2.1R(6); and
- (d) total annual gross revenue under MIFIDPRU 1.2.1R(7).

When measuring the combined total annual gross revenue under (2)(d), the *firm* may exclude any double counting that arises in respect of gross revenues generated within the *group*.

When calculating the contribution of the following to the combined position of the *group*, the *firm* must:

- (a) for a collective portfolio management investment firm, include only amounts that are attributable to the investment services and/or activities that fall within COLL 6.9.9R (4) to COLL 6.9.9R (6) or FUND 1.4.3R (3) to FUND 1.4.3R (6); and
- (b) for a third country investment firm:
 - (i) include only amounts that are attributable to the *investment* services and/or activities that are carried on by the *third* country investment firm in the UK; and
 - (ii) apply the definitions of AUM and COH as if the references to "MiFID business" in those definitions included the investment services and/or activities in (i).

1.2.11 G

(1) ■ MIFIDPRU 1.2.10R applies to each individual MIFIDPRU investment firm by reference to the relevant entities that form part of that firm's group. The purpose of the rule is to prevent a MIFIDPRU investment firm from dividing its business between separate group entities that may each carry-on investment services and/or activities in the UK in order to avoid being classified as a non-SNI MIFIDPRU investment

firm. Where two or more MIFIDPRU investment firms exceed one or more of the relevant thresholds in ■ MIFIDPRU 1.2.10R on a combined basis, each of those firms will be treated as a non-SNI MIFIDPRU investment firm

- (1A) (a) A MIFIDPRU investment firm that does not have metrics for AUM or COH, does not need to take into account the AUM or COH of other members of its group when calculating average AUM under ■ MIFIDPRU 1.2.1R(1) or average COH under ■ MIFIDPRU 1.2.1R(2). This is illustrated by the example in (b).
 - (b) Firm A (a MIFIDPRU investment firm providing services for the execution of orders on behalf of clients, with no AUM itself) is part of the same group as Firm B and Firm C (both MIFIDPRU investment firms providing portfolio management services, each with AUM of £0.8 billion). As Firm A does not have any AUM, it does not need to take into account the average AUM of Firms B and C when considering the average AUM threshold in ■ MIFIDPRU 1.2.1R(1), and Firm A is therefore not a non-SNI investment firm under this particular metric. Firms B and C would both be non-SNI MIFIDPRU investment firms because they do have metrics for AUM and because their combined average AUM is more than the threshold in ■ MIFIDPRU 1.2.1R(1).
 - (2) Where a MIFIDPRU investment firm forms part of an investment firm group to which consolidation applies under ■ MIFIDPRU 2.5, ■ MIFIDPRU 2.5.21R explains how ■ MIFIDPRU 1.2 applies to the consolidated situation of the relevant UK parent entity.

Summary of conditions for classification as an SNI MIFIDPRU investment firm and associated calculation requirements

G 1.2.12 The following table summarises the effect of ■ MIFIDPRU 1.2.1R to ■ 1.2.10R.

Measure	Measurement of relevant values	Threshold to be classified as an SNI MIF- IDPRU in- vestment firm	Application of threshold on an individual basis or combined basis of investment firms within a group (see MIFIDPRU 1.2.9R and 1.2.10R)	
Average AUM	End-of-day	Less than £1.2 billion	Combined	See Note 1
Average COH (cash trades)	End-of-day	Less than £100 million per day	Combined	See Note 1
Average COH (derivatives)	End-of-day	Less than £1 billion per day	Combined	See Note 1
Average ASA	End-of-day	Zero	Individual	
Average CMH	Intra-day	Zero	Individual	See Note 2

Measure	Measurement of relevant values	Threshold to be classified as an SNI MIF- IDPRU in- vestment firm	Application of threshold on an individual basis or combined basis of investment firms within a group (see MIFIDPRU 1.2.9R and 1.2.10R)	
Average DTF	End-of-day	Zero	Individual	
NPR CMG TCD	Firm must not sion to deal or so these measu ways be zero	own account,	Individual Individual Individual	
On- and off- balance sheet total	End of last financial year for which ac- counts fi- nalised by management body	Less than £100 million	Combined	See Note 3
Total annual gross revenue from invest-ment services and/or activities	End of last financial year for which ac- counts fi- nalised by management body	Less than £30 million, based on an average of annual figures for the two-year period immediately preceding the given financial year	Combined	See Notes 3 and 4
Whether firm is a clearing member or indirect clearing firm under MIFID- PRU 10.2	Firm must not be a clearing member or indirect clearing firm		Individual	
Whether the firm has been appointed to act as a depositary in accordance with FUND 3.11.10R(2) or COLL 6.6A.8R(3)(b)(i)	Firm must not be appointed as a depositary under the relevant FUND and COLL provisions		Individual	
Notes 1	Under Million	114245 the fi	n ann als a a 4	coloulata tha
Note 1:	relevant values able methodol	s for these meas ogies in MIFIDPF	n can choose to sures by applyin RU 4 to the most three most rec	g the applic- recent 12

Measure	Measurement of relevant values	Threshold to be classified as an SNI MIF- IDPRU in- vestment firm	Application of threshold on an individual basis or combined basis of investment firms within a group (see MIFIDPRU 1.2.9R and 1.2.10R)	
Note 2:	Under MIFIDPRU 1.2.7R, the <i>firm</i> may use the end-of-day value if there has been an error in record keeping or in reconciliation of accounts that incorrectly indicates the <i>firm</i> has breached the zero threshold for <i>average CMH</i> , provided that the error is corrected before the end of the <i>business day</i> to which it relates.			
Note 3:	Under MIFIDPRU 1.2.6R, the <i>firm</i> must use provisional accounts where the relevant accounts have not been finalised and approved after 6 <i>months</i> from the end of the last financial year.			
Note 4:	Under MIFIDPRU 1.2.10R, the <i>firm</i> may exclude any double counting that arises in respect of gross revenues generated within the <i>group</i> .			

Non-SNI MIFIDPRU investment firms that subsequently satisfy the conditions to be an SNI MIFIDPRU investment firm

- 1.2.13 R
- (1) This rule applies to a non-SNI MIFIDPRU investment firm that subsequently satisfies all the conditions in ■ MIFIDPRU 1.2.1R.
- (2) The firm in (1) shall be reclassified as an SNI MIFIDPRU investment firm only if:
 - (a) the firm satisfies the relevant conditions for a continuous period of at least 6 months (or any longer period that has elapsed before the firm submits the notification in (b)); and
 - (b) the firm notifies the FCA that it satisfies the conditions in (a).
- (3) The notification in (2)(b) must be submitted via the online notification and application system using the form in ■ MIFIDPRU 1 Annex 3R.

Ceasing to meet the conditions to be an SNI MIFIDPRU investment firm

- 1.2.14 R
- Where a MIFIDPRU investment firm no longer satisfies all the conditions set out in ■ MIFIDPRU 1.2.1R, it ceases to be an SNI MIFIDPRU investment firm with immediate effect, except where ■ MIFIDPRU 1.2.15R applies.
- 1.2.15 R
- (1) Where a MIFIDPRU investment firm exceeds one or more of the thresholds in (2), but continues to satisfy all other conditions in ■ MIFIDPRU 1.2.1R, it ceases to be an SNI MIFIDPRU investment firm 3 months after the date on which it first exceeded the relevant threshold.

- (2) The relevant thresholds are:
 - (a) the average AUM threshold in MIFIDPRU 1.2.1R(1);
 - (b) either or both of the average COH thresholds in MIFIDPRU 1.2.1R(2);
 - (c) the on- and off-balance sheet total threshold in MIFIDPRU 1.2.1R(6); and
 - (d) the total annual gross revenue threshold in MIFIDPRU 1.2.1R(7).
- 1.2.16 R
- (1) If a *MIFIDPRU investment firm* ceases to satisfy one of the conditions in MIFIDPRU 1.2.1R, it must promptly notify the *FCA*.
- (2) The notification in (1) must be submitted via the *online notification* and application system using the form in MIFIDPRU 1 Annex 4R.
- 1.2.17 G

Where a *firm* ceases to satisfy one of the conditions in MIFIDPRU 1.2.15R, but subsequently satisfies that condition within the three-month period referred to in that *rule*, the *firm* will still be reclassified as a *non-SNI MIFIDPRU investment firm* 3 *months* after the date on which it first ceased to satisfy that condition. The *firm* will only be reclassified as an *SNI MIFIDPRU investment firm* if it satisfies the conditions in, and requirements of, MIFIDPRU 1.2.13R.

Application of senior management, remuneration and systems and controls requirements to SNI MIFIDPRU investment firms

- 1.2.18 R
- (1) Subject to (2) and (3), the following provisions do not apply to an *SNI MIFIDPRU investment firm*:
 - (a) MIFIDPRU 7.3 (Risk, remuneration and nomination committees);
 - (b) the provisions in SYSC 19G (MIFIDPRU Remuneration Code) which are not listed in SYSC 19G.1.6R(2).
- (2) Subject to (4) and (5), if a non-SNI MIFIDPRU investment firm satisfies the conditions in MIFIDPRU 1.2.1R to be classified as an SNI MIFIDPRU investment firm, the provisions in (1) will cease to apply only:
 - (a) 6 months after the date on which the firm first satisfied those conditions (or after any longer period that has elapsed before the firm submits the notification in (b)(ii)); and
 - (b) provided that the firm:
 - (i) continued to satisfy the conditions throughout the period in (a); and
 - (ii) has notified the FCA under MIFIDPRU 1.2.13R(2)(b).
- (3) Subject to (4) and (5), if an SNI MIFIDPRU investment firm no longer satisfies the conditions in MIFIDPRU 1.2.1R to be classified as an SNI MIFIDPRU investment firm, it must:
 - (a) notify the FCA immediately in accordance with MIFIDPRU 1.2.16R of the date on which it ceased to satisfy the conditions; and
 - (b) comply with the provisions in (1) within 12 *months* from the date on which the *firm* ceased to satisfy the conditions.

- (4) MIFIDPRU 7.3 (Risk, remuneration and nomination committees) does not apply to a non-SNI MIFIDPRU investment firm if the firm meets the conditions in ■ MIFIDPRU 7.1.4R.
- (5) The provisions listed in SYSC 19G.1.1R(4) do not apply to a non-SNI MIFIDPRU investment firm if the firm meets the conditions in ■ SYSC 19G.1.1R(2).

1.2.19 G

Under the Capital Requirements (Country-by-Country Reporting) Regulations 2013 (SI 2013/3118) as amended, non-SNI MIFIDPRU investment firms may be required to disclose information relating to their branches or subsidiaries outside the UK. The Regulations also set out how the country-by-country reporting obligations apply when a MIFIDPRU investment firm is reclassified as an SNI MIFIDPRU investment firm or a non-SNI MIFIDPRU investment firm.

MIFIDPRU 1/14



1.3 Actions for damages

1.3.1 A contravention of any *rule* in *MIFIDPRU* does not give rise to a right of action by a *private person* under section 138D of the *Act* (and each of those *rules* is specified under section 138D(3) of the *Act* as a provision giving rise to no such right of action).

Notification under MIFIDPRU 1.2.4R in respect of the use of the alternative approach to measure AUM and/or COH for the purpose of determining if a firm can be classified as an SNI investment firm

[Editor's note: The form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 1 Annex 1R Notification under MIFIDPRU 1.2.4R .pdf

Notification under MIFIDPRU 1.2.7R(2) of the use of an end-of-day value for CMH as a result of a qualifying error

[Editor's note: The form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 1 Annex 2R Notification under MIFIDPRU 1.2.7R(2) of the use of an end-of-day value for CMH.pdf

Notification under MIFIDPRU 1.2.13R(2)(b) that a non-SNI investment firm qualifies to be reclassified as an SNI investment firm

[Editor's note: The form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 1 Annex 3R Notification under MIFIDPRU 1.2.13R(2)(b).pdf

Notification under MIFIDPRU 1.2.16R that a firm no longer qualifies to be classified as an SNI investment firm

MIFIDPRU 1 Annex 4R Notification under MIFIDPRU 1.2.16R that a firm.group no longer qualifies.pdf

Application for a permission under MIFIDPRU for which there is no dedicated application form

Editor's note: The form can be found at this address:https://www.handbook.fca.org.uk/form/mifidpru/MIFIDPRU1_Annex5R_20220101.pdf

Notification under MIFIDPRU for which there is no dedicated notification form

Editor's note: The form can be found at this address: https://www.handbook.fca.org.uk/form/mifidpru/MIFIDPRU1_Annex6R_20220101.pdf

Prudential sourcebook for MiFID Investment Firms

Chapter 2

Level of application of requirements

■ Release 33 ● Feb 2024



2.1 **Application and purpose**

Application

2.1.1

■ MIFIDPRU 2 applies to:

- a MIFIDPRU investment firm;
- a UK parent entity;
- a UK investment holding company, UK mixed financial holding company or UK mixed-activity holding company; and
- a parent undertaking in the UK that is a relevant financial undertaking in an investment firm group.

2.1.2 G

-----This chapter contains:

- (1) a rule in MIFIDPRU 2.2.1R applying requirements in this sourcebook to MIFIDPRU investment firms on an individual basis;
- (2) rules in MIFIDPRU 2.3 outlining the circumstances in which a MIFIDPRU investment firm may apply to the FCA for an exemption from specific requirements in this sourcebook that apply on an individual basis;
- (3) rules and guidance in MIFIDPRU 2.4 which cover:
 - (a) the definition of an investment firm group;
 - (b) the undertakings that are included within an investment firm group; and
 - (c) when and how an investment firm group may apply to the FCA for permission to use the *group capital test* as an alternative to the prudential consolidation requirements in ■ MIFIDPRU 2.5;
- (4) rules and guidance in MIFIDPRU 2.5 which cover the following:
 - (a) when requirements in this sourcebook apply on a consolidated
 - (b) the circumstances in which the FCA may permit an investment firm group to disapply certain prudential consolidation requirements; and
 - (c) how an investment firm group must apply obligations in this sourcebook on a consolidated basis:

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- (5) rules and guidance in MIFIDPRU 2.6 in relation to the group capital test; and
- (6) rules and guidance in MIFIDPRU 2.7 which cover:
 - (a) additional requirements and FCA supervisory powers that are relevant to a UK parent entity; and
 - (b) additional requirements that are relevant to a MIFIDPRU investment firm which is a subsidiary of a UK mixed-activity holding company.



2.2 **General principle**

A *MIFIDPRU investment firm* must comply with the *rules* in \blacksquare MIFIDPRU 3 to \blacksquare MIFIDPRU 9 on an individual basis. 2.2.1



2.3 Exemptions

- 2.3.1 R A MIFIDPRU investment firm will be exempt from MIFIDPRU 8 (Disclosure) on an individual basis if:
 - (1) the firm has applied to the FCA in accordance with MIFIDPRU 2.3.3R;
 - (2) the application in (1) demonstrates to the satisfaction of the FCA that:
 - (a) the firm is a SNI MIFIDPRU investment firm;
 - (b) the *firm* is a *subsidiary* and is included in the supervision on a *consolidated basis* of an *insurance undertaking* or *reinsurance undertaking* in accordance with Rule 10.5 of the *PRA Rulebook*: Solvency II firms: Group Supervision;
 - (c) the *firm* and its *parent undertaking* are subject to *authorisation* and supervision in the *UK*;
 - (d) own *funds* are distributed adequately between the *firm* and its *parent undertaking* and:
 - (i) there is no current or foreseen material practical or legal impediment to the prompt transfer of capital or repayment of liabilities by the *parent undertaking*;
 - (ii) either the *parent undertaking* will guarantee the commitments entered into by the *firm*, or the risks in the *firm* are of negligible interest;
 - (iii) the risk evaluation, measurement and control procedures of the parent undertaking include the firm; and
 - (iv) the parent undertaking holds more than 50% of the voting rights attached to shares in the capital of the *firm* or has the right to appoint or remove a majority of the members of the *firm's management body*.
 - (3) the PRA does not object to the exemption.
- 2.3.2 R A MIFIDPRU investment firm will be exempt from MIFIDPRU 6 (Liquidity) on an individual basis where:
 - (1) the firm has applied to the FCA in accordance with MIFIDPRU 2.3.3R;
 - (2) the application in (1) demonstrates to the satisfaction of the FCA that:
 - (a) the firm:

- (i) is supervised on a consolidated basis in accordance with Chapter 2 of Title II of Part One of the UK CRR; or
- (ii) is included in an investment firm group that is subject to ■ MIFIDPRU 2.5.11R and has not obtained the exemption referred to in ■ MIFIDPRU 2.5.19R;
- (b) the parent undertaking, on a consolidated basis, monitors and has oversight at all times over the liquidity positions of all institutions and MIFIDPRU investment firms within the group or sub-group that are exempted from liquidity requirements on an individual basis, and ensures a sufficient level of liquidity for all of those institutions and MIFIDPRU investment firms;
- (c) the parent undertaking and the firm have entered into contracts that, to the satisfaction of the appropriate regulator, provide for the free movement of funds between the parent undertaking and the firm to enable them to meet their individual obligations and joint obligations as they become due;
- (d) there is no current or foreseen material, practical or legal impediment to the fulfilment of the contracts in (c); and
- (3) the PRA does not object to the exemption if it is the consolidating supervisor of the group.
- 2.3.3 R An application referred to in ■ MIFIDPRU 2.3.1R(1) or ■ MIFIDPRU 2.3.2R(1) must:
 - (1) be made using the form in MIFIDPRU 2 Annex 1R; and
 - (2) be submitted using the online notification and application system.



2.4 Investment firm groups: general

Application and purpose

- 2.4.1 R This section applies to:
 - (1) a UK parent entity; and
 - (2) a MIFIDPRU investment firm.
- 2.4.2 G
- (1) The definition of an *investment firm group* covers a *parent* undertaking that is incorporated in the *UK* or has its principal place of business in the *UK*, and its *subsidiaries*, at least one of which must be a *MIFIDPRU investment firm*.
- (2) The definition of an *investment firm group* also includes *connected undertakings*. These are *relevant financial undertakings* that are not *subsidiaries*, but which form part of the *investment firm group* by one of the relationships listed in MIFIDPRU 2.4.6R.
- (2) If the subsidiaries of the group include a UK credit institution, the group is not an investment firm group. However, if a UK credit institution is only a connected undertaking in relation to an investment firm group, the group is still an investment firm group. If the investment firm group includes a subsidiary or a connected undertaking that is credit institution established in a third country, the group is still an investment firm group.
- 2.4.3 G
- (1) When a *UK parent entity* or a *MIFIDPRU investment firm* is identifying whether it forms part of an *investment firm group*, it must identify all relevant financial undertakings that are either subsidiaries or connected undertakings.
- (2) The *UK parent entity* or *MIFIDPRU investment firm* can use the analysis in (1) to determine whether the *investment firm group*:
 - (a) is likely to be subject to consolidation under MIFIDPRU 2.5; or
 - (b) has a sufficiently simple structure to justify submitting an application to the FCA to apply the group capital test under MIFIDPRU 2.6.
- 2.4.4 G
- (1) Where consolidation under MIFIDPRU 2.5 applies, the definition of an investment firm group and the resulting consolidated situation

includes all relevant financial undertakings that are either subsidiaries or connected undertakings.

- (2) Where MIFIDPRU 2.6 applies, the definition of an *investment firm* group means that the group capital test only applies to a parent undertaking in relation to relevant financial undertakings that are its subsidiaries or that are connected undertakings in which it holds a participation in accordance with ■ MIFIDPRU 2.4.15R. The group capital test does not apply in relation to a relevant financial undertaking that is a connected undertaking of the parent undertaking otherwise than due to a participation.
- (3) However, as explained in MIFIDPRU 2.4.19G, where an investment firm group contains material connected undertakings (other than those connected by a participation), the FCA considers that the underlying structure of the investment firm group is unlikely to be sufficiently simple to permit the application of the group capital test. In that case, it is likely that the UK parent entity of the investment firm group will be subject to consolidation under ■ MIFIDPRU 2.5.

Subsidiaries

2.4.5 G

- (1) The definition of a *subsidiary* for the purposes of *MIFIDPRU* refers to any undertaking which is a "subsidiary undertaking" as defined in section 1162, read together with Schedule 7, of the Companies Act 2006.
- (2) Under section 1162(4) of the Companies Act 2006, this includes relationships where either of the following apply in relation to an undertaking ("A") and another undertaking ("B"):
 - (a) A has the power to exercise, or actually exercises, dominant influence or control over B; or
 - (b) A and B are managed on a unified basis.
- (3) Under section 1162(5) of the Companies Act 2006, if an undertaking ("A") has a subsidiary undertaking ("B") and B is a parent undertaking of another undertaking ("C"), then C is also a subsidiary undertaking of A. As a result, the definition of a subsidiary in MIFIDPRU includes subsidiaries of subsidiaries.

Connected undertakings: general

2.4.6 R

An undertaking ("CU") is a connected undertaking of another undertaking ("P1") if:

- (1) P1 is connected to CU by majority common management in accordance with ■ MIFIDPRU 2.4.8R(1);
- (2) P1 exercises significant influence over CU in accordance with ■ MIFIDPRU 2.4.10R(1):
- (3) P1 and CU have been placed under single management, other than under a contract, clauses in memoranda or articles of association, in accordance with ■ MIFIDPRU 2.4.12R(1);
- (4) CU is a subsidiary of another undertaking ("P2"), and P2:

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- (a) is connected to P1 by *majority common management* in accordance with MIFIDPRU 2.4.8R(1); or
- (b) has been placed under single management with P1, other than under a contract, clauses in memoranda or articles of association, in accordance with MIFIDPRU 2.4.12R(1); or
- (5) P1 holds a participation in CU in accordance with MIFIDPRU 2.4.15R.

The criteria in ■ MIFIDPRU 2.4.8R(2)-■ (5) and ■ MIFIDPRU 2.4.12R(2)-■ (5) for determining the deemed parent undertaking in relation to a connected undertaking apply to the facts at the time when the relevant relationship is created. This means that a subsequent change in the own funds requirement

of an entity or *investment firm group* does not change the deemed *parent undertaking*.

Connected undertakings: majority common management

2.4.8 This *rule* applies where:

a MIFIDPRU investment firm is connected to a relevant financial undertaking by majority common management; or

a relevant financial undertaking that forms part of an investment firm group is connected to another relevant financial undertaking by majority common management.

If only one of the undertakings connected by majority common management forms part of an existing investment firm group, that undertaking is deemed to be the parent undertaking of the other undertaking when applying the requirements in MIFIDPRU 2.5.

If both undertakings connected by majority common management form part of separate existing investment firm groups, the undertaking that forms part of the investment firm group which has, or would have, the higher consolidated own funds requirement based on its consolidated situation, is deemed to be the parent undertaking of the other undertaking when applying the requirements in MIFIDPRU 2.5.

If neither of the undertakings connected by majority common management forms part of an existing investment firm group and both undertakings are MIFIDPRU investment firms, the MIFIDPRU investment firm with the higher individual own funds requirement is deemed to be the parent undertaking of the other MIFIDPRU investment firm when applying the requirements in MIFIDPRU 2.5.

If neither of the undertakings connected by majority common management forms part of an existing investment firm group and only one of the undertakings is a MIFIDPRU investment firm, the MIFIDPRU investment firm is deemed to be the parent undertaking of the other undertaking when applying the requirements in MIFIDPRU 2.5.

2.4.9 G A MIFIDPRU investment firm may apply to the FCA under section 138A of the Act to modify the application of MIFIDPRU 2.4.8R(2)- (5), if it considers that a different undertaking should be deemed to be the parent undertaking on

the basis of majority common management for the purposes of ■ MIFIDPRU 2.5.

Connected undertakings: significant influence without participation or capital ties

2.4.10

- R
- (1) This rule applies where:
 - (a) any of the following undertakings ("A") exercises significant influence over a relevant financial undertaking:
 - (i) a MIFIDPRU investment firm;
 - (ii) an investment holding company; or
 - (iii) a mixed financial holding company; and
 - (b) the relevant financial undertaking is not:
 - (i) a subsidiary of A; or
 - (ii) connected to A by majority common management.
- (2) Where this rule applies, A is deemed to be the parent undertaking of the relevant financial undertaking when applying ■ MIFIDPRU 2.5.

2.4.11 G

- (1) To assess whether A exercises significant influence over a relevant financial undertaking, the FCA considers that the equivalent accounting position, as it would be assessed under the guidance in International Accounting Standard 28 (as amended in 2011) under IFRS or Financial Reporting Standard 102 (March 2018) under UK GAAP, will be relevant. In particular, a firm should consider whether A has the power to participate in the financial and operating policy decisions of the relevant financial undertaking, even though A does not have control or joint control of those policies. The indicators in (2) may be evidence of significant influence but are not conclusive. A firm should consider all relevant facts and circumstances.
- (2) When applying MIFIDPRU 2.4.10R(1)(a), the following circumstances may be indicators that A exercises significant influence over the relevant financial undertaking:
 - (a) A appoints or has the ability to appoint a representative in the management body of the relevant financial undertaking, either in the executive or in the supervisory function;
 - (b) A participates in the policy-making processes of the relevant financial undertaking, including participation in decisions about dividends and other distributions:
 - (c) the existence of material transactions between the two undertakings:
 - (d) the interchange of managerial personnel between the two undertakings;
 - (e) the provision of essential technical information or critical services from one entity to the other;
 - (f) A enjoys additional rights in the relevant financial undertaking, under a contract or a provision in the articles of association or other constitutional documents of the relevant financial

- undertaking, that could affect the management or the decision-making of the relevant financial undertaking; and
- (g) the existence of share warrants, share call options, debt instruments that are convertible into ordinary shares or other similar instruments that are currently exercisable or convertible and have the potential, if exercised or converted, to give voting power or to reduce another party's voting power over the financial and operating policies of the relevant financial undertaking.

Connected undertakings: single management other than pursuant to a contract, clauses in memoranda or articles of association

2.4.12 R

- (1) This rule applies where:
 - (a) any of the following *undertakings* ("A") has been placed under single management, other than pursuant to a contract, clauses in memoranda or articles of association, with a *relevant financial undertaking*:
 - (i) a MIFIDPRU investment firm;
 - (ii) an investment holding company; or
 - (iii) a mixed financial holding company; and
 - (b) the relevant financial undertaking is not:
 - (i) a subsidiary of A;
 - (ii) connected to A by majority common management; or
 - (iii) an *undertaking* over which A exercises significant influence in accordance with MIFIDPRU 2.4.10R.
- (2) If only one of the *undertakings* placed under single management already forms part of an existing *investment firm group*, that *undertaking* is deemed to be the *parent undertaking* of the other *undertaking* when applying the requirements in MIFIDPRU 2.5.
- (3) If both undertakings placed under single management form part of separate existing investment firm groups, the undertaking that forms part of the investment firm group which has, or would have, the higher consolidated own funds requirement based on its consolidated situation is deemed to be the parent undertaking of the other undertaking when applying the requirements in MIFIDPRU 2.5.
- (4) If neither of the undertakings placed under single management forms part of an existing investment firm group and both of those undertakings are MIFIDPRU investment firms, the MIFIDPRU investment firm with the higher individual own funds requirement is deemed to be the parent undertaking of the other MIFIDPRU investment firm when applying the requirements in MIFIDPRU 2.5.
- (5) If neither of the *undertakings* placed under single management forms part of an existing *investment firm group* and only one of those *undertakings* is a *MIFIDPRU investment firm*, the *MIFIDPRU investment firm* is deemed to be the *parent undertaking* of the other undertaking when applying the requirements in MIFIDPRU 2.5.

2.4.13 When applying ■ MIFIDPRU 2.4.12R, the following circumstances are indicators that the type of single management in MIFIDPRU 2.4.12R(1)(a) may exist:

- (1) A and the relevant financial undertaking are controlled by:
 - (a) the same natural person;
 - (b) the same group of natural persons;
 - (c) an undertaking or the same group of undertakings that do not otherwise belong to that group;
 - (d) an undertaking or the same group of undertakings that are not established in the UK; or
- (2) the majority of the management body, either in its executive or in its supervisory function, of A and the relevant financial undertaking is composed of people appointed by the same undertaking or undertakings, by the same natural person or by the same group of natural persons, even if they do not necessarily consist of the same people.
- 2.4.14 G The indicators in ■ MIFIDPRU 2.4.13G are not conclusive. Whether two or more undertakings are placed under single management for the purposes of ■ MIFIDPRU 2.4.12R depends on whether in practice there is effective coordination of the financial and operating policies of the relevant undertakings. A firm should consider all relevant facts and circumstances.

Connected undertakings: participations

- 2.4.15 R (1) This *rule* applies where the following conditions are met:
 - (a) one of the following ("A") holds, directly or indirectly, a participation in a relevant financial undertaking:
 - (i) a MIFIDPRU investment firm;
 - (ii) an investment holding company; or
 - (iii) a mixed financial holding company;
 - (b) the relevant financial undertaking is not:
 - (i) a subsidiary of A; or
 - (ii) connected to A by majority common management; or
 - (iii) an undertaking over which A exercises significant influence in accordance with ■ MIFIDPRU 2.4.10R; or
 - (iv) an undertaking with which A has been placed under single management in accordance with ■ MIFIDPRU 2.4.12R; and
 - (c) A forms part of an existing investment firm group.
 - (2) Where this rule applies, A is deemed to be the parent undertaking of the relevant financial undertaking when applying the requirements in ■ MIFIDPRU 2.5 or the group capital test in ■ MIFIDPRU 2.6.
- 2.4.16 G (1) An undertaking ("A") holds a participation in a relevant financial undertaking where A has direct or indirect ownership of 20% or

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- more of the voting rights in, or capital of, a relevant financial undertaking.
- (2) However, A may also hold a participation where, even though A does not have an ownership interest as described in (1), A nonetheless has rights in the capital of the relevant financial undertaking which create a durable link with that undertaking which is intended to contribute to its activities.
- (3) For the purpose of assessing whether there is a participation of the type described in (2), it is relevant to consider the overall ownership structure of the relevant financial undertaking, having regard in particular to whether interests in the capital or voting rights of the relevant financial undertaking are distributed across a large number of shareholders, or whether A is the main investor.

Application to apply the group capital test to an investment firm group

2.4.17 R

■ MIFIDPRU 2.6 applies, and ■ MIFIDPRU 2.5 does not apply, to an *investment firm group* where:

- (1) the *UK parent entity* of that *investment firm group* or a *MIFIDPRU investment firm* within that *investment firm group* has applied to the *FCA* in accordance with MIFIDPRU 2.4.18R; and
- (2) the application in (1) demonstrates to the satisfaction of the FCA that:
 - (a) the group structure of the *investment firm group* is sufficiently simple to justify applying the *group capital test*; and
 - (b) there are no significant risks to *clients* or to the market stemming from the *investment firm group* as a whole that require supervision on a *consolidated basis*.

2.4.18 R An application s

An application submitted under ■ MIFIDPRU 2.4.17R(1):

- (1) must be made using the form in MIFIDPRU 2 Annex 2R, and should be submitted using the online notification and application system;
- (2) must include:
 - (a) a group structure chart that:
 - (i) identifies each undertaking that forms part of the investment firm group;
 - (ii) explains the nature of the business or activities of each *undertaking*;
 - (iii) identifies whether each undertaking is a relevant financial undertaking and, if so, which type of relevant financial undertaking it is; and
 - (iv) explains the nature and degree of ownership or control that connects the undertaking to the investment firm group (including any relationship that has led the undertaking to be classified as a connected undertaking in relation to the investment firm group);

- (b) an explanation of why the group structure is sufficiently simple to justify the application of the group capital test;
- (c) an explanation of why there are no significant risks to clients or to the market stemming from the investment firm group that require supervision on a consolidated basis;
- (d) calculations which show how each parent undertaking within the investment firm group would satisfy the group capital test;
- (e) evidence that the book value of each parent undertaking's investment in each of the following is a fair reflection of the consideration paid by the parent undertaking:
 - (i) a subsidiary, whether that subsidiary forms part of the investment firm group or not; and
 - (ii) an entity that is a connected undertaking due to a participation in accordance with ■ MIFIDPRU 2.4.15R.
- (f) calculations that demonstrate the consolidated own funds and liquid assets requirements that would apply on the basis of the consolidated situation of the investment firm group if consolidation under ■ MIFIDPRU 2.5 applied instead;
- (g) an explanation of:
 - (i) how the *investment firm group* would comply with the consolidated requirements in (f) if the FCA did not grant permission to apply the group capital test; and
 - (ii) the timeframe in which the *investment firm group* would expect to achieve compliance with such consolidated requirements; and
- (h) an explanation of how the *UK parent entity* of the *investment* firm group:
 - (i) would comply with the systems requirement in ■ MIFIDPRU 2.6.9R; or
 - (ii) would comply with the systems requirement in ■ MIFIDPRU 2.5.8R if the FCA did not grant permission to apply the group capital test.
- (3) must be submitted by a *UK parent entity* or a *MIFIDPRU investment* firm that has the necessary authority to make the application on behalf of all undertakings within the investment firm group that would be subject to the group capital test.
- 2.4.19

In the FCA's view, where an investment firm group includes one or more undertakings that are connected undertakings (other than connected undertakings due to a participation in accordance with ■ MIFIDPRU 2.4.15R), that are material (either individually or in aggregate), it is unlikely that the investment firm group will be sufficiently simple to be able to apply the group capital test. This is because the relationship between the relevant member of the investment firm group and the connected undertaking is likely to be more complex and because the group capital test can only apply to holdings in instruments issued by, or claims on, an entity. Therefore, prudential consolidation under ■ MIFIDPRU 2.5 is likely to be more appropriate in such circumstances.

Notifications relating to membership of a consolidation group or financial conglomerate

2.4.20 R

- (1) A MIFIDPRU investment firm must notify the FCA immediately if the firm becomes aware that:
 - (a) it has become a member of an investment firm group;
 - (b) it has ceased to be a member of an investment firm group;
 - (c) there has been a change in the composition of an *investment* firm group of which that firm forms a part;
 - (d) it has become a member of a financial conglomerate; or
 - (e) it has ceased to be a member of a financial conglomerate.
- (2) A firm must:
 - (a) notify the FCA under (1) using the form in MIFIDPRU 2 Annex 8R and submit it using the online notification and application system; and
 - (b) as part of the notification in (a):
 - (i) identify any entity that is becoming a member of the *investment firm group* or *financial conglomerate*;
 - (ii) identify any existing members of the *investment firm group* or *financial conglomerate* that continue to be members of that *investment firm group* or *financial conglomerate*;
 - (iii) identify any entity that is ceasing to be a member of the investment firm group or financial conglomerate; and
 - (iv) where applicable, confirm that the *investment firm group* or *financial conglomerate* has ceased to exist.
- (3) A firm ("X") is not required to notify the FCA under (1) if:
 - (a) another member of the relevant *investment firm group* or *financial conglomerate* ("Y") has notified the FCA under (1); and
 - (b) the notification submitted by Y includes information that accurately reflects X's relationship to the *investment firm group* or *financial conglomerate* and any other information required under (2)(b).



2.5 **Prudential consolidation**

- 2.5.1 R
- (1) This section applies to a UK parent entity that is not subject to the group capital test under ■ MIFIDPRU 2.6.
- (2) This section also applies to a MIFIDPRU investment firm that forms part of the same investment firm group as the relevant UK parent entity in (1).
- 2.5.2 G

Prudential consolidation under this section and the group capital test under ■ MIFIDPRU 2.6 are mutually exclusive requirements that may apply to an investment firm group. If an investment firm group is not permitted to use the *group capital test* under ■ MIFIDPRU 2.6, the consolidation requirements in this section will apply to that investment firm group, except to the extent that an exemption applies.

2.5.3 G The table below is a guide to the content of this section.

Provisions of MIFIDPRU 2.5	Summary of content
MIFIDPRU 2.5.4G	The interaction between prudential consolidation under MIFIDPRU 2.5 and prudential consolidation under the and prudential consolidation under the <i>UK CRR</i>
MIFIDPRU 2.5.5G	The meaning of the consolidated situation
MIFIDPRU 2.5.6G	The treatment of <i>tied agents</i> included within the <i>consolidated situation</i>
MIFIDPRU 2.5.7R to MIFIDPRU 2.5.12G	The main requirements in relation to prudential consolidation under MIFID-PRU 2.5
MIFIDPRU 2.5.13R to MIFIDPRU 2.5.16G	The default position requiring full consolidation and the availability of alternative methods of consolidation
MIFIDPRU 2.5.17R and MIFIDPRU 2.5.18G	Proportional consolidation
MIFIDPRU 2.5.19R and MIFIDPRU 2.5.20R	Exemption from consolidated liquidity requirements
MIFIDPRU 2.5.21R and MIFIDPRU 2.5.22G	Determining whether a <i>UK parent</i> entity should be treated as an <i>SNI</i> MIFIDPRU investment firm on a consolidated basis
MIFIDPRU 2.5.23G	Determining consolidated own funds

Provisions of MIFIDPRU 2.5	Summary of content
MIFIDPRU 2.5.24G to MIFIDPRU 2.5.46R	Determining the consolidated own funds requirement
MIFIDPRU 2.5.47R and MIFIDPRU 2.5.48G	Consolidated liquidity requirements
[deleted]	[deleted]
MIFIDPRU 2.5.50G	Consolidated reporting requirements
MIFIDPRU 2.5.51	Consolidated governance requirements
MIFIDPRU 2.5.52	Application of the ICARA process on a group basis

Interaction between consolidation under MIFIDPRU and the UK CRR

2.5.4 G

- (1) Under this section, prudential consolidation applies where there is an investment firm group. The definition of an investment firm group excludes a group which contains a UK credit institution (except where the credit institution is a connected undertaking). Where a group includes a UK credit institution, prudential consolidation applies in accordance with the UK CRR and the PRA Rulebook.
- (2) However, a group may be an investment firm group where it contains both a MIFIDPRU investment firm and a designated investment firm subject to the UK CRR, but no UK credit institution. In this case, the MIFIDPRU investment firm would trigger prudential consolidation under this section and the designated investment firm would trigger consolidation under the UK CRR. Therefore, certain group structures may be subject to consolidation under both MIFIDPRU and the UK CRR, with the same entities included within the scope of consolidation of each. In this situation, the relevant group must comply with both sets of consolidated requirements, which are aimed at addressing different types of risks.

Meaning of "consolidated situation"

2.5.5 G

- (1) The application of prudential consolidation under this section is based on the *consolidated situation* of a *UK parent entity*.
- (2) A consolidated situation is defined as the situation that results from applying requirements in MIFIDPRU under MIFIDPRU 2.5.7R and MIFIDPRU 2.5.11R to a UK parent entity, as if it and the relevant financial undertakings in its investment firm group, form a single MIFIDPRU investment firm.
- (3) For the purposes of the consolidated situation, the term "relevant financial undertaking" and the underlying definitions of "investment firm", "financial institution", "ancillary services undertaking" and "tied agent" include undertakings established outside the UK that would satisfy those definitions if they were established in the UK.

Tied agents included within the consolidated situation

2.5.6 G

(1) If a *tied agent* is included within the *consolidated situation*, all relevant activities and expenditure of that *tied agent* will be

consolidated in full (or, where proportional consolidation applies, the relevant proportion of the activities of that tied agent will be consolidated) for the purpose of calculating the consolidated *fixed* overheads requirement and the consolidated K-factor requirement. This applies whether the *tied agent* carries out *investment services* and/or activities or incurs relevant expenses on behalf of another entity within the consolidated situation or on behalf of a third party.

- (2) The guidance in (1) relates to a tied agent that is included within the consolidated situation. There are separate requirements in:
 - (a) MIFIDPRU 4.5.6R, which applies in relation to the individual *fixed* overheads requirement of a MIFIDPRU investment firm where a tied agent incurs expenses on behalf of that firm; and
 - (b) MIFIDPRU 4.7.2R, MIFIDPRU 4.8.3R, MIFIDPRU 4.9.2R or ■ MIFIDPRU 4.10.2R, which apply in relation to the individual Kfactor requirement of a MIFIDPRU investment firm where a tied agent carries on certain investment services and/or activities on behalf of that firm.

These requirements apply in relation to the calculation of the individual fixed overheads requirement and K-factor requirement of a MIFIDPRU investment firm, even if the tied agent is not part of the same investment firm group as that MIFIDPRU investment firm. Where ■ MIFIDPRU 4 applies on a consolidated basis, those requirements will also be relevant to any activities carried on by tied agents on behalf of a third country investment firm included within the consolidated situation.

- (3) Where the requirements in (2)(a) or (2)(b) apply in relation to a MIFIDPRU investment firm or a third country investment firm that is included within the consolidated situation, the relevant amounts that are added to the individual requirements of that MIFIDPRU investment firm or third country investment firm due to the activities of the tied agent must be included in the consolidated situation, irrespective of whether the tied agent is itself included within the consolidated situation.
- (4) An individual tied agent ("A") may both:
 - (a) be included within the consolidated situation; and
 - (b) incur expenses or carry on investment services and/or activities on behalf of a MIFIDPRU investment firm or third country investment firm ("B") where B is also included in the consolidated situation.

In this case, the contribution of A to the consolidated fixed overheads requirement and consolidated K-factor requirement may be adjusted to prevent double-counting of any amounts due to B being included in the consolidated situation and a proportion of A's activities or expenses having already been attributed to B.

Prudential consolidation – main requirements

2.5.7

A UK parent entity must comply with the following on the basis of its consolidated situation:

■ MIFIDPRU 3 (Own funds);

- (2) MIFIDPRU 4 (Own funds requirements);
- (3) MIFIDPRU 5 (Concentration risk);
- (4) [deleted]
- (5) MIFIDPRU 9 (Reporting).
- 2.5.8

 To ensure that the data required to comply with the consolidated requirements under MIFIDPRU 2.5.7R are duly processed and forwarded, a *UK parent entity* to which MIFIDPRU 2.5.7R applies and any *MIFIDPRU investment firm* in the same *investment firm group* must establish the following:
 - (1) a proper organisational structure; and
 - (2) appropriate internal control mechanisms.
- A UK parent entity to which MIFIDPRU 2.5.7R applies and any MIFIDPRU investment firm in the same investment firm group must each ensure that any of their subsidiaries that are not subject to MIFIDPRU implement the necessary arrangements, processes and mechanisms to ensure that the UK parent entity complies with the consolidated requirements under MIFIDPRU 2.5.7R.
- 2.5.10
 R (1) When applying MIFIDPRU 3 on a consolidated basis, the requirements in Title II of Part Two of the UK CRR shall also apply with the modifications in this rule.
 - (2) A reference in Title II of Part Two of the *UK CRR* to an entity or person included within the "consolidation pursuant to Chapter 2 of Title II of Part One" is a reference to an entity or person included in the *consolidated situation* of the *investment firm group* under MIFIDPRU 2.5.
 - (3) The relevant *subsidiaries* for the purposes of articles 81(1)(a) and 82(a) of the *UK CRR* are:
 - (a) a MIFIDPRU investment firm;
 - (b) a designated investment firm; and
 - (c) a *UK credit institution* that is included in the *consolidated* situation under MIFIDPRU 2.5 because it is a *connected* undertaking.
 - (4) The modifications in (5) apply where the following provisions of the *UK CRR* apply to a *subsidiary* that is a *MIFIDPRU investment firm*:
 - (a) article 84(1)(a)(i);
 - (b) article 85(1)(a)(i); and
 - (c) article 87(1)(a)(i).
 - (5) The modifications referred to in (4) are as follows:

- (a) the relevant amount of common equity tier 1 capital in article 84(1)(a)(i) is the sum of:
 - (i) the amount of common equity tier 1 capital required to meet the firm's own funds threshold requirement; and
 - (ii) any other requirements that apply to the *firm* under additional third countries local supervisory regulations in to the extent that those requirements must be met by common equity tier 1 capital;
- (b) the relevant amount of tier 1 capital in article 85(1)(a)(i) is the sum of:
 - (i) the amount of tier 1 capital required to meet the firm's own funds threshold requirement; and
 - (ii) any other requirements that apply to the firm under additional local supervisory regulations in third countries to the extent that those requirements must be met by tier 1 capital; and
- (c) the relevant amount of own funds in article 87(1)(a)(i) is the sum
 - (i) the amount of own funds required to meet the firm's own funds threshold requirement; and
 - (ii) any other requirements that apply to the firm under additional local supervisory regulations in third countries to the extent that those requirements must be met by own funds.
- (6) The following provisions of the UK CRR are modified as follows:
 - (a) article 84(1)(a)(ii) applies as if it refers to the sum of:
 - (i) the amount of consolidated common equity tier 1 capital that relates to the subsidiary that is required on a consolidated basis to meet the requirement in ■ MIFIDPRU 2.5; and
 - (ii) any other requirements that apply to the *subsidiary* under additional local supervisory regulations in third countries to the extent that those requirements must be met by common equity tier 1 capital;
 - (b) article 85(1)(a)(ii) applies as if it refers to the sum of:
 - (i) the amount of consolidated tier 1 capital that relates to the subsidiary that is required on a consolidated basis to meet the requirement in ■ MIFIDPRU 2.5; and
 - (ii) any other requirements that apply to the subsidiary under additional local supervisory regulations in third countries to the extent that those requirements must be met by tier 1 capital; and
 - (c) article 87(1)(a)(ii) applies as if it refers to the sum of:
 - (i) the amount of consolidated own funds that relates to the subsidiary that is required on a consolidated basis to meet the requirement in ■ MIFIDPRU 2.5; and
 - (ii) any other requirements that apply to the *subsidiary* under additional local supervisory regulations in third countries to

the extent that those requirements must be met by own funds.

- 2.5.10A G
- MIFIDPRU 3 Annex 7.57G and MIFIDPRU 3 Annex 7.58R contain supplementary provisions that may be relevant when a *firm* is applying MIFIDPRU 2.5.10R.
- 2.5.11 R
- A *UK parent entity* must comply with MIFIDPRU 6 (Liquidity) on the basis of its consolidated situation.
- 2.5.12 G
- MIFIDPRU 2.5.7R to MIFIDPRU 2.5.11R require a *UK parent entity* to comply with other chapters of *MIFIDPRU* on the basis of its *consolidated situation*. Certain requirements in those chapters do not apply, or apply in a modified manner, to *SNI MIFIDPRU investment firms*. MIFIDPRU 2.5.21R explains how the *UK parent entity* should determine whether it should be treated as an *SNI MIFIDPRU investment firm* on the basis of its *consolidated situation*.

Default position: full consolidation of relevant entities

- 2.5.13 R
- (1) For the purposes of determining the consolidated situation under MIFIDPRU 2.5.7R and MIFIDPRU 2.5.11R, a UK parent entity must carry out a full consolidation of all relevant financial undertakings that form part of its investment firm group, unless (2) applies.
- (2) A *UK parent entity* is not required to carry out a full consolidation of a *relevant financial undertaking* under (1) where:
 - (a) the relevant financial undertaking is a connected undertaking that forms part of the investment firm group due to a participation in accordance with MIFIDPRU 2.4.15R; and
 - (b) the conditions for proportional consolidation under MIFIDPRU 2.5.17R are satisfied.
- 2.5.14 G
- A *UK parent entity* that is subject to ■MIFIDPRU 2.5.13R(1) may apply to the *FCA* under section 138A of the Act to modify the application of ■MIFIDPRU 2.5.13R(1) to require an alternative method of consolidation.
- 2.5.15 G
- When the FCA considers an application described in MIFIDPRU 2.5.14G, it will consider a range of factors, including whether full consolidation is appropriate because the UK parent entity or a MIFIDPRU investment firm within the same investment firm group:
 - (1) acts as sponsor by managing or advising the *relevant financial undertaking* or marketing its securities;
 - (2) provides liquidity or credit enhancements to the *relevant financial undertaking*;
 - (3) is an important investor in the equity or debt instruments of the relevant financial undertaking;
 - (4) through contractual or non-contractual relationships, is exposed to risks or equity-like returns that are derived from the assets of the

- relevant financial undertaking or that are dependent upon the performance of that undertaking;
- (5) is effectively involved in the decision-making process of the relevant financial undertaking or exercises influence over that undertaking;
- (6) receives critical operational services from the relevant financial undertaking which cannot be replaced in a timely fashion without excessive cost;
- (7) has a credit rating upon which the credit rating of the relevant financial undertaking is based;
- (8) has a close commercial relationship with other investors in the relevant financial undertaking;
- (9) has a common customer base with the relevant financial undertaking or is involved in the commercialisation of its products;
- (10) is part of the same brand as the relevant financial undertaking;
- (11) has already provided financial support to the relevant financial undertaking in relation to financial difficulties; or
- (12) incurs a disproportionate amount of the expenses connected with the business operations of the relevant financial undertaking.

2.5.16

The FCA would generally expect that the alternative method of consolidation proposed in an application described in ■ MIFIDPRU 2.5.14G would involve either:

- (1) proportional consolidation according to the share of the capital or voting rights held in the relevant financial undertaking, in which case the FCA will take into account factors equivalent to those set out in ■ MIFIDPRU 2.5.17R(2) in addition to the factors in ■ MIFIDPRU 2.5.15G; or
- (2) consolidation of an appropriate alternative fixed percentage of the relevant metrics attributable to the relevant financial undertaking.

Proportional consolidation: participations

2.5.17 R

- (1) This rule applies where a relevant financial undertaking forms part of an investment firm group because it is a connected undertaking due to a *participation* in accordance with ■ MIFIDPRU 2.4.15R.
- (2) For the purposes of determining the consolidated situation under ■ MIFIDPRU 2.5.7R and ■ MIFIDPRU 2.5.11R, a *UK parent entity* ("A") may apply proportional consolidation in relation to the relevant financial undertaking in (1) ("B") if the following conditions are met:
 - (a) A's liability is limited to the share of capital that it holds in B;
 - (b) the liability of the other shareholders or members of B ("participating undertakings") is clearly established by a legally binding and enforceable contract between A and all participating undertakings which:

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- (i) limits the liability of each party to the percentage of its shareholding;
- (ii) clearly states that any potential losses arising from B will be borne by all shareholders or members proportionately to the share of capital held by each of them at such point in time;
- (iii) states that any change in the share of capital of a shareholder or member is subject to the explicit consent of all the shareholders or members;
- (iv) states that if B is recapitalised, A will inform the FCA in a timely manner about the progress of the recapitalisation process and that each shareholder or member is liable to contribute to the recapitalisation no more than an amount that is proportionate to its current share of capital held in A;
- (c) there are no other agreements or arrangements between any of the following that would override or undermine any of the conditions in (b);
 - (i) some or all of the participating undertakings; or
 - (ii) some or all of the participating undertakings and one or more third parties;
- (d) any participating undertakings who do not form part of the same investment firm group as A either:
 - (i) are subject to prudential supervision; or
 - (ii) can reasonably be expected to have sufficient resources to fund any contribution for which they may be liable under (b)(iv);
- (e) the solvency of the participating undertakings is satisfactory and can be expected to remain satisfactory;
- (f) the *UK parent entity* has notified the *FCA* in advance that it intends to apply proportional consolidation in relation to B; and
- (g) the notification in (f) has been made using the form in MIFIDPRU 2 Annex 3R and submitted using the *online notification* and application system.
- 2.5.18 G
- Proportional consolidation allows a *UK parent entity* to include within its consolidated situation only a proportion of the relevant metrics associated with the relevant financial undertaking to which it is connected by a participation. The relevant proportion is equal to the proportion of capital or voting rights that comprises that participation.

Exemption from consolidated liquidity requirements

- 2.5.19 F
- A *UK parent entity* is exempt from MIFIDPRU 2.5.11R if:
 - (1) the *UK parent entity* has applied to the *FCA* in accordance with MIFIDPRU 2.5.20R; and
 - (2) the application in (1) demonstrates the following to the satisfaction of the FCA:

- (a) all MIFIDPRU investment firms in the investment firm group are subject to the *rules* in ■ MIFIDPRU 6 (Liquidity) on an individual basis; and
- (b) the exemption is appropriate, taking into account the nature, scale and complexity of the investment firm group.

2.5.20

R

A UK parent entity must make an application under ■ MIFIDPRU 2.5.19R(1) by completing the form in ■ MIFIDPRU 2 Annex 4R and submitting it using the online notification and application system.

Application of conditions for classification as an SNI MIFIDPRU investment firm on a consolidated basis

2.5.21 R

- (1) This rule applies for the purpose of determining whether a UK parent entity should be treated as an SNI MIFIDPRU investment firm when applying the chapters of MIFIDPRU specified in ■ MIFIDPRU 2.5.7R and ■ MIFIDPRU 2.5.11R on a consolidated basis.
- (2) Where any individual MIFIDPRU investment firm within the investment firm group has been classified as a non-SNI MIFIDPRU investment firm in accordance with MIFIDPRU 1.2 (including on a combined basis under ■ MIFIDPRU 1.2.10R), the *UK parent entity* in (1) must comply with the relevant chapters of MIFIDPRU that apply on a consolidated basis as if it were a non-SNI MIFIDPRU investment firm.
- (3) Where no individual MIFIDPRU investment firm within the investment firm group has been classified as a non-SNI MIFIDPRU investment firm (including on a combined basis under ■ MIFIDPRU 1.2.10R), the UK parent entity in (1) must apply the criteria and comply with the calculation requirements in MIFIDPRU 1.2 on the basis of the consolidated situation.
- (4) When applying the criteria in MIFIDPRU 1.2 in accordance with (3), if any entity included within the consolidated situation is dealing on own account, the UK parent entity in (1) must comply with the relevant chapters of MIFIDPRU that apply on a consolidated basis as if it were a non-SNI MIFIDPRU investment firm.
- (5) For the purposes of (3), when calculating the contribution of a collective portfolio management investment firm to the consolidated situation, the UK parent entity is required to include only amounts that are attributable to the investment services and/or activities carried on by the collective portfolio management investment firm.

G 2.5.22

- (1) MIFIDPRU 2.5.21R(3) requires the relevant *UK parent entity* to consolidate all of the relevant metrics for the criteria in ■ MIFIDPRU 1.2.1R.
- (2) This is separate from the application of only certain metrics (AUM, COH, the on- and off-balance sheet total and the total annual gross revenue) on a combined basis to an individual MIFIDPRU investment firm under ■ MIFIDPRU 1.2.10R.
- (3) If any of the thresholds in MIFIDPRU 1.2.1R are exceeded on a consolidated basis, the relevant chapters of MIFIDPRU specified in

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- MIFIDPRU 2.5.7R and MIFIDPRU 2.5.11R apply to the *UK parent entity* as if it were a *non-SNI MIFIDPRU investment firm*. However, if none of the thresholds in MIFIDPRU 1.2.1R are exceeded on a *consolidated basis*, the relevant chapters of *MIFIDPRU* that apply on a *consolidated basis* apply to the *UK parent entity* as if it were an *SNI MIFIDPRU investment firm*.
- (4) When calculating whether the thresholds in ■MIFIDPRU 1.2.1R are exceeded on a consolidated basis, ■MIFIDPRU 2.5.21R(5) permits a UK parent entity to exclude amounts that relate to its non-MiFID business. However, a UK parent entity should not apply this approach to the calculation of the consolidated on- and off-balance sheet total for the purposes of ■MIFIDPRU 1.2.1R(6). This is because the FCA does not consider that it is reasonable to subdivide a collective portfolio management investment firm's balance sheet in this way. Therefore, a UK parent entity should include the full on- and off-balance sheet total of a collective portfolio management investment firm in the consolidated total for these purposes.

Prudential consolidation in practice: own funds

2.5.23 G

- (1) Where MIFIDPRU 3 applies on a consolidated basis, the total consolidated own funds requirement of an investment firm group must be met by consolidated own funds. Consolidated own funds must satisfy the requirements of MIFIDPRU 3 and the deductions from consolidated own funds must be applied in accordance with that chapter as it applies on a consolidated basis.
- (2) MIFIDPRU 2.5.10R applies the provisions on minority interests and additional tier 1 instruments and tier 2 instruments issued by subsidiaries in Title II of Part Two of the UK CRR to a UK parent entity, but with the modifications set out in that rule.
- (3) The determination of consolidated *own funds* should be consistent with any reporting of consolidated financial statements that the *FCA* may require. Under section 165(6) and (7) of the *Act*, the *FCA* may require a *UK parent entity* to provide independent verification of the calculation of its consolidated *own funds*.

General

2.5.24 G

(1) Generally, the same approach to own funds requirements that applies to a MIFIDPRU investment firm on an individual basis under

MIFIDPRU 4 applies to a UK parent entity on a consolidated basis.

.....

- (2) Where MIFIDPRU 4 applies on a consolidated basis, the consolidated own funds requirement is the highest of the components of the own funds requirement specified in MIFIDPRU 4.3 as they apply on a consolidated basis i.e. the highest of:
 - (a) the consolidated fixed overheads requirement;
 - (b) the consolidated permanent minimum capital requirement; or
 - (c) the consolidated *K-factor requirement* if the *UK parent entity* is treated as a *non-SNI MIFIDPRU investment firm* in accordance with MIFIDPRU 2.5.21R.

Consolidated fixed overheads requirement

2.5.25



- (1) This rule applies for the purposes of a UK parent entity's calculation of the fixed overheads requirement on a consolidated basis.
- (2) A UK parent entity must:
 - (a) use figures arising from its most recent:
 - (i) audited consolidated annual financial statements after distribution of profits; or
 - (ii) unaudited consolidated annual financial statements, where audited financial statements are not available;
 - (b) if the relevant figures under (a) are not available, calculate the consolidated fixed overheads as the sum of the following:
 - (i) the individual fixed overheads of the UK parent entity;
 - (ii) the full amount of the individual fixed overheads of each relevant financial undertaking that is fully consolidated within the consolidated situation; and
 - (iii) the relevant proportion of the individual fixed overheads of each relevant financial undertaking that is subject to proportional consolidation on a consolidated basis.
 - (c) Where the relevant figures under (2)(a) are available, but the consolidated annual financial statements include undertakings that are not members of the investment firm group, a UK parent entity may use the approach in (2)(b) to calculate its fixed overheads requirement on a consolidated basis.
- (3) Where these amounts are not already included in the relevant figures under (2), a UK parent entity must include within its calculation of the consolidated fixed overheads any fixed expenses incurred by a third party, including a tied agent, on behalf of:
 - (a) the UK parent entity; or
 - (b) any relevant financial undertaking included in the consolidated situation.
- (4) Where the figures under (2)(b) include expenses that are incurred between entities included in the consolidated situation, the UK parent entity may adjust the consolidated fixed overheads figure to avoid double-counting of these amounts.

2.5.26



Where the FCA considers that there has been a material change in the activities of the investment firm group, the FCA may use its powers under section 55L or section 143K of the Act to require a UK parent entity to use an appropriate adjusted figure as the consolidated fixed overheads requirement.

2.5.27



Consolidated permanent minimum capital requirement

- (1) This rule applies for the purposes of a UK parent entity's calculation of the consolidated permanent minimum capital requirement when ■ MIFIDPRU 4 applies on a consolidated basis.
- (2) The consolidated permanent minimum capital requirement is the sum of the following:
 - (a) for entities that are fully consolidated within the consolidated situation, the full amount of each of the following:

- (i) the individual permanent minimum capital requirement of each MIFIDPRU investment firm; and
- (ii) where applicable, the base own funds requirement or initial capital requirement of any other *relevant financial undertaking*; and
- (b) for entities that are subject to proportional consolidation under the *consolidated situation*, the relevant proportion of each of the amounts specified in (a).
- (3) For the purposes of (2):
 - (a) references to a MIFIDPRU investment firm include a third country entity within the investment firm group that would satisfy the definition if it were established in the UK; and
 - (b) the individual permanent minimum capital requirement, base own funds requirement or initial capital requirement of any third country entity in (a) is the individual requirement that would apply if that entity were established in the UK.

Consolidated K-Factor Requirement

2.5.28 G

- (1) The general principle is that the consolidated *K-factor requirement* should be calculated on the basis of the *consolidated situation* of a *UK parent entity*, so that the entities included in the *consolidated situation* are treated as if they form a single *MIFIDPRU investment firm*. This is subject to any rules in this section which require a modified approach to the relevant calculation on a *consolidated basis*.
- (2) As is the case when calculating the *K-factor requirement* on an individual basis, the *K-factor metrics* that are relevant to the consolidated situation depend on the investment services and/or activities (or equivalent activities in the case of a third country entity) carried on by relevant entities within the investment firm group. The consolidated *K-factor requirement* should be calculated in accordance with MIFIDPRU 4, but on the basis of the consolidated situation.
- (3) MIFIDPRU 2.5.6G contains additional *guidance* on how the consolidated *K-factor requirement* applies in relation to *tied agents* that are included within the *consolidated situation*.

Consolidated K-AUM, K-COH and K-DTF requirements

2.5.29 R

- (1) This *rule* applies for the purposes of a *UK parent entity's* calculation on a *consolidated basis* of the following:
 - () the K-AUM requirement;
 - () the K-COH requirement; and
 - () the K-DTF requirement.
- (2) Subject to (4), the consolidated *AUM*, *COH* or *DTF* for the purposes of (1) is the sum of the following:
 - (a) the full amount of the relevant individual *K-factor metrics* of each *MIFIDPRU investment firm* that is fully consolidated within the *consolidated situation*; and

- (b) the relevant proportion of the relevant individual K-factor metrics of each MIFIDPRU investment firm that is subject to proportional consolidation on a consolidated basis.
- (3) For the purposes of (2):

references to a MIFIDPRU investment firm include a third country entity within the investment firm group that would satisfy that definition if it were established in the UK; and

the relevant individual *K-factor metric* of any *third country* entity in (a) is the individual K-factor metric that would be attributable to that entity if that entity were established in the UK.

Where the consolidated AUM, COH or DTF under (2) includes amounts attributable to transactions or arrangements solely between two or more entities included within the consolidated situation, those amounts are excluded when calculating the consolidated AUM, COH or DTF.

2.5.29A G

- (1) As the exclusion in MIFIDPRU 2.5.29R(4) applies only to transactions or arrangements solely between two or more entities included within the consolidated situation of an investment firm group, it does not apply to transactions or arrangements involving counterparties or clients outside that consolidated situation. This is illustrated by the example in (2).
- (2) Firm A and Firm B are part of the consolidated situation of an investment firm group. Firm A delegates management of assets to Firm B. If the assets delegated by Firm A are beneficially owned by a client outside the consolidated situation, such assets would not benefit from the exclusion under ■ MIFIDPRU 2.5.29R(4) for the purposes of the UK parent entity's calculation of consolidated AUM.

Consolidated K-CMH and K-ASA requirements

2.5.30

R

The consolidated K-CMH requirement and consolidated K-ASA requirement for an *investment firm group* must be calculated in accordance with the following:

- (1) the contribution of any individual MIFIDPRU investment firm to the consolidated situation must be determined by applying the rules for calculating CMH and ASA in ■ MIFIDPRU 4.8 and ■ MIFIDPRU 4.9 to that individual firm; and
- (2) the contribution of any other entity ("X") in the investment firm group to the consolidated situation must be determined by:
 - (a) identifying whether, in the course of, or in connection with, business which would be MiFID business if it were carried on by a MIFIDPRU investment firm in the UK, X holds:
 - (i) any money that was received from its clients; or
 - (ii) any assets belonging to its clients;
 - (b) subject to (3), applying the calculation rules in MIFIDPRU 4.8 or ■ 4.9 to the amounts in (a) by treating:
 - (i) the amounts identified in (a)(i) as CMH;

- (ii) the amounts identified in (a)(ii) as ASA;
- (c) where an amount under (a) was originally received by X from a client in the form of money but has subsequently been placed in a collective investment undertaking to meet segregation requirements, treating the relevant amount as:
 - (i) ASA if, on the insolvency of X, the relevant client would be considered to have a direct proprietary interest in the relevant units, *shares* or equivalent interests in the collective investment undertaking; or
 - (ii) CMH in any other circumstance.
- (3) when applying the calculation *rules* in MIFIDPRU 4.8, an arrangement operated by X in relation to client money is a *segregated account* only if (ignoring MIFIDPRU 4.8.9E, which does not apply for these purposes) it meets the requirements in MIFIDPRU 4.8.8R.
- 2.5.31 R Where the *UK parent entity* of the *investment firm group* has been unable to ascertain whether:
 - (1) the money or assets referred to in ■MIFIDPRU 2.5.30R(2)(a) were received or are held in the course of, or in connection with, business which would be MiFID business if it were carried on by a MIFIDPRU investment firm in the UK, it must treat the amounts as if they were received or are held in connection with such business;
 - (2) any amount treated as CMH held by X under MIFIDPRU 2.5.30R(2) is held in an account which meets the requirements to be classified as a segregated account, it must treat the relevant amount as held in a non-segregated account; and
 - (3) a client would be considered to have a direct proprietary interest in a unit, share or equivalent interest in a collective investment undertaking on the insolvency of X for the purposes of MIFIDPRU 2.5.30R(2)(c), it must treat the relevant amount as CMH.

Consolidated K-NPR and K-CMG requirements

- 2.5.32 R A UK parent entity must apply the relevant provisions for the calculation of the K-NPR requirement in MIFIDPRU 4 to a position or exposure included in the consolidated situation unless a rule in this section:
 - (1) permits the *UK parent entity* to include that position or exposure within the calculation of the consolidated *K-CMG requirement*; or
 - (2) otherwise permits the position or exposure to be excluded from the calculation of the consolidated *K-NPR requirement*.
- 2.5.33 G For the K-NPR requirement there is no coefficient in MIFIDPRU 4. The requirement is instead based upon the concept of positions and exposures.
- 2.5.34 R (1) This rule applies to a UK parent entity when calculating the K-NPR requirement on a consolidated basis.

- (2) The UK parent entity may only use positions in one undertaking to offset positions in another undertaking if it has obtained permission to do so in accordance with (3).
- (3) The permission in (2) will only be granted where:
 - (a) the UK parent entity has applied to the FCA in accordance with (4); and
 - (b) the application demonstrates to the satisfaction of the FCA that the conditions in article 325b of the UK CRR are met.
- (4) An entity that applies for a permission under (3) must complete the form in ■ MIFIDPRU 2 Annex 5R and submit it using the online notification and application system.
- G 2.5.35

The effect of ■ MIFIDPRU 2.5.34R is that there is no automatic offsetting of positions held by different undertakings within an investment firm group for the purposes of applying the K-NPR requirement on a consolidated basis. If a UK parent entity has not obtained permission under ■ MIFIDPRU 2.5.34R, it must include all positions held by the relevant undertakings within the investment firm group within its calculation of the consolidated K-NPR requirement without netting such positions.

2.5.36 G

- (1) MIFIDPRU 2.5.37R to MIFIDPRU 2.5.42R explain the circumstances in which a *UK parent entity* may calculate a *K-CMG requirement* when applying MIFIDPRU 4 on a consolidated basis. Where a UK parent entity is not permitted to calculate a K-CMG requirement in relation to a relevant position included within its consolidated situation, it must include that position within its calculation of the consolidated K-NPR requirement.
- (2) MIFIDPRU 4.13 permits a MIFIDPRU investment firm on an individual basis to calculate a K-CMG requirement for a portfolio in trading book if it has obtained a K-CMG permission from the FCA. A MIFIDPRU investment firm must calculate a K-NPR requirement in relation to all other trading book positions, and positions other than trading book positions where those positions give rise to foreign exchange risk or commodity risk. These positions must be included within the calculation of the consolidated K-NPR requirement.
- 2.5.37 R

When applying MIFIDPRU 4 on a consolidated basis, a UK parent entity may calculate a consolidated K-CMG requirement in relation to portfolios that form part of its consolidated situation in accordance with ■ MIFIDPRU 2.5.38R to MIFIDPRU 2.5.42R.

2.5.38 R

- (1) This rule applies where a MIFIDPRU investment firm:
 - (a) is included within the consolidated situation of a UK parent entity; and
 - (b) has been granted a K-CMG permission in relation to a portfolio on an individual basis.

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(2) Where this rule applies, the *UK parent entity* may include the *portfolio* in (1)(b) within its calculation of the consolidated *K-CMG requirement* without requiring a further *K-CMG permission*.

2.5.39 G

■ MIFIDPRU 2.5.38R sets out the only circumstance in which a *UK parent entity* can include a *portfolio* of a *MIFIDPRU investment firm* within the calculation of the consolidated *K-CMG requirement*. Unlike for *designated investment firms* under ■ MIFIDPRU 2.5.40R and third country entities under ■ MIFIDPRU 2.5.41R, it is not possible to make a separate application to calculate a *K-CMG requirement* in relation to that *portfolio* only on a *consolidated basis*. This reflects the *FCA's* view that the choice of whether to calculate a *K-NPR requirement* or a *K-CMG requirement* in relation to a specific *portfolio* must be applied consistently on both an individual and consolidated level.

2.5.40 R

- (1) This rule applies where a designated investment firm ("A") is included within the consolidated situation of a UK parent entity.
- (2) A *UK parent entity* may include a *portfolio* of A within the calculation of the *UK parent entity's* consolidated *K-CMG requirement* if:
 - (a) the *UK parent entity*, or a *MIFIDPRU investment firm* within the same *investment firm group*, has applied to the *FCA* in accordance with MIFIDPRU 2.5.42R; and
 - (b) the application demonstrates to the satisfaction of the FCA that A satisfies the requirements in MIFIDPRU 4.13 as modified by (3) to obtain a K-CMG permission in respect of the portfolio on an individual basis.
- (3) For the purposes of (2), the following modifications apply to the rules relating to the calculation of the *K-CMG requirement* in MIFIDPRU 4.13:
 - (a) a reference to the "MIFIDPRU investment firm" or "firm" is a reference to A;
 - (b) the clearing member in MIFIDPRU 4.13.9R(2)(c) may be one of the following:
 - (i) A itself;
 - (ii) another designated investment firm;
 - (iii) a MIFIDPRU investment firm;
 - (iv) a third country investment firm;
 - (v) a UK credit institution; or
 - (vi) a credit institution established in a third country.
 - (c) the reference in MIFIDPRU 4.13.12R to MIFIDPRU 4.13.9R is a reference to MIFIDPRU 4.13.9R as modified by this *rule*; and
 - (d) the requirement in MIFIDPRU 4.13.13R(1)(b) does not apply, but A must ensure that its ongoing processes and systems for assessing the nature and level of risks to which it is, or might be, exposed take into account the understanding of relevant *individuals* within A of the margin model for the purposes of considering whether:

- (i) the resulting consolidated K-CMG requirement for the portfolio(s) is sufficient to cover the relevant risks to which A is exposed; and
- (ii) the K-CMG permission remains appropriate in relation to the portfolio(s) in respect of which it was granted.

2.5.41 R

- (1) This rule applies where a third country entity ("B") is included within the consolidated situation of a UK parent entity.
- (2) A UK parent entity may include a portfolio of B within the calculation of the *UK parent entity's* consolidated *K-CMG requirement* if:
 - (a) the UK parent entity, or a MIFIDPRU investment firm within the same investment firm group, has applied to the FCA in accordance with ■ MIFIDPRU 2.5.42R; and
 - (b) the application demonstrates to the satisfaction of the FCA that B satisfies the requirements in ■ MIFIDPRU 4.13 as modified by (3) to obtain a K-CMG permission in respect of the portfolio on an individual basis.
- (3) For the purposes of (2), the following modifications apply to the rules relating to the calculation of the K-CMG requirement in ■ MIFIDPRU 4.13:
 - (a) a reference to the "MIFIDPRU investment firm" or "firm" is a reference to B:
 - (b) the clearing member for the purposes of MIFIDPRU 4.13.9R(2)(c) may be any of the following:
 - (i) an entity listed in MIFIDPRU 4.13.9R(2)(c);
 - (ii) another entity that the application in (2)(a) demonstrates is subject to appropriate prudential regulation and supervision in the jurisdiction in which it operates; or
 - (iii) B itself, provided that the application demonstrates that B satisfies the conditions in (ii);
 - (c) a reference to the "clearing member" is a reference to the clearing member in (b);
 - (d) the reference in MIFIDPRU 4.13.12R to:
 - (i) MIFIDPRU 4.13.9R is a reference to MIFIDPRU 4.13.9R as modified by this rule; and
 - (ii) both the clearing member and client of the clearing member being entities listed in ■ MIFIDPRU 4.13.9R(2)(c) is to both of those entities being entities listed in (b)(i) or (b)(ii);
 - (e) the obligation in MIFIDPRU 4.13.13R(1)(b) does not apply, but B must ensure that its ongoing processes and systems for assessing the nature and level of risks to which it is, or might be, exposed incorporate the understanding of relevant individuals within B of the margin model for the purposes of considering whether:.
 - (i) the resulting consolidated K-CMG requirement for the portfolio(s) is sufficient to cover the relevant risks to which B is exposed; and

(ii) the K-CMG permission remains appropriate in relation to the portfolio(s) in respect of which it was granted.

2.5.42 R

- (1) A UK parent entity or a MIFIDPRU investment firm within the same investment firm group that wishes to apply for a K-CMG permission in relation to one or more portfolios included in the consolidated situation of its investment firm group must complete the application form in MIFIDPRU 2 Annex 6R or MIFIDPRU Annex 7R and submit it using the online notification and application system.
- (2) A single application under (1) may be made in respect of multiple portfolios of multiple entities referenced in MIFIDPRU 2.5.40R or MIFIDPRU 2.5.41R, provided that the application demonstrates to the FCA how the relevant conditions in MIFIDPRU 4.13.9R (as modified by MIFIDPRU 2.5.40R(3) in relation to a portfolio of a designated investment firm or MIFIDPRU 2.5.41R(3) in relation to a portfolio of a third country entity) are satisfied in respect of each such portfolio.
- (3) A *UK parent entity* or *MIFIDPRU investment firm* that submits an application under (1) must have the necessary authority to make the application on behalf of all entities within the *investment firm group* whose portfolios are the subject of that application.

Consolidated K-TCD requirement

2.5.43 G

- (1) For the K-TCD requirement there is no coefficient in MIFIDPRU 4. The requirement is instead based upon the concept of positions and exposures. The relevant provisions in MIFIDPRU 4 for calculating the K-TCD requirement should therefore also be applied to transactions included in the consolidated situation.
- (2) When calculating the K-TCD requirement on a consolidated basis, transactions between counterparties included in the consolidated situation are disregarded. This applies irrespective of whether the exclusion in MIFIDPRU 4.14.6R applies to a transaction when a MIFIDPRU investment firm is calculating its K-TCD requirement on an individual basis.

2.5.44 R

- (1) When calculating its K-TCD requirement on a consolidated basis, a UK parent entity may only net offsetting transactions entered into between one or more entities included in the consolidated situation and a third party counterparty if the conditions in MIFIDPRU 4.14.28R, as modified by (2), are met.
- (2) When applying MIFIDPRU 4.14.28R on the basis of the *consolidated* situation, the following modifications apply:

any netting agreement or netting contract referenced in that rule must cover all entities included in the *consolidated situation* whose transactions with the same third party counterparty are being netted;

any references in that *rule* to the rights and obligations of the "firm" refer to the rights and obligations of the entities included in the *consolidated situation* whose transactions with the same third party counterparty are being netted; and

the legal opinion referenced in ■ MIFIDPRU 4.14.28R(3)(c):

- (i) may be obtained by the UK parent entity or any MIFIDPRU investment firm in the investment firm group; and
- (ii) must address the relevant claims and obligations of all entities included in the consolidated situation whose transactions with the same third party counterparty are being netted.

Consolidated K-CON requirement

G 2.5.45

- (1) The K-CON requirement under MIFIDPRU 5 applies to a MIFIDPRU investment firm on an individual basis in relation to positions held in its trading book. Broadly, the K-CON requirement is calculated by reference to all relevant trading book exposures that exceed the concentration risk soft limit.
- (2) MIFIDPRU 2.5.46R explains how the K-CON requirement applies on a consolidated basis.

2.5.46

When a UK parent entity is calculating a K-CON requirement on the basis of its consolidated situation, the provisions in MIFIDPRU 5 apply, subject to the following:

- (1) the exposure value with regard to an individual client or group of connected clients must be calculated on the basis of all relevant exposures included in the consolidated situation;
- (2) to the extent that the calculation rules for the K-NPR requirement or K-TCD requirement are relevant to the calculation of an exposure value under ■ MIFIDPRU 5.4 or the OFR under ■ MIFIDPRU 5.7.3R(2), the UK parent entity must apply the methods for the calculation of the consolidated K-NPR requirement in ■ MIFIDPRU 2.5.32R to ■ MIFIDPRU 2.5.34R and consolidated K-TCD requirement in ■ MIFIDPRU 2.5.43G to ■ MIFIDPRU 2.5.44R; and
- (3) the own funds to be used for the purposes of calculating the limits in ■ MIFIDPRU 5.5 and ■ MIFIDPRU 5.9 on a consolidated basis are the consolidated own funds of the investment firm group, as explained in the *guidance* in ■ MIFIDPRU 2.5.23G.

Prudential consolidation in practice: liquidity

2.5.47

R

When applying MIFIDPRU 6 on a consolidated basis, a UK parent entity must ensure that the total liquid assets held by the UK entities included within the consolidated situation are equal to or greater than the consolidated liquid assets requirement.

2.5.48 G

(1) ■ MIFIDPRU 2.5.11R requires a *UK parent entity* to comply with the liquidity requirements in ■ MIFIDPRU 6 on the basis of its consolidated situation. In practice, this means that the UK parent entity must ensure that the investment firm group holds liquid assets equivalent to one third of the consolidated *fixed overhead requirement*, plus 1.6% of the total amount of any guarantees provided to *clients* by entities included within the consolidated situation.

- (2) Under ■MIFIDPRU 2.5.47R, the required amount of consolidated liquid assets must be held by the *UK* entities included within the consolidated situation. This means that while third country entities may contribute to the consolidated liquid assets requirement (through the consolidated fixed overheads requirement), any liquid assets held by a third country entity do not count towards the liquid assets held by the investment firm group for the purposes of that rule.
- (3) UK parent entities are reminded that:
 - (a) the consolidated *liquid assets* requirement applies only where the *UK parent entity* is subject to consolidation obligations under MIFIDPRU 2.5.11R. It does not apply where the *group capital test* under MIFIDPRU 2.6 applies to an *investment firm group* instead (although MIFIDPRU 6 will continue to be relevant to *MIFIDPRU investment firms* within that *investment firm group* on an individual basis in such circumstances); and
 - (b) a *UK parent entity* that is subject to consolidation obligations under MIFIDPRU 2.5.11R is exempt from the consolidated liquidity requirement if the conditions in MIFIDPRU 2.5.19R are met.
- 2.5.49 **G** [deleted]

Prudential consolidation in practice: reporting by investment firms

2.5.50 G

Under MIFIDPRU 2.5.7R, a *UK parent entity* must comply with the reporting obligations in MIFIDPRU 9 on a *consolidated basis*. In practice, this involves reporting the same categories of information that would be reported by a *MIFIDPRU investment firm* to the *FCA* on an individual basis, but using the figures that result from applying the relevant requirements on a *consolidated basis* in accordance with this section. This does not apply to data item MIF007 (ICARA assessment questionnaire), which does not need to be submitted on a consolidated basis.

Prudential consolidation in practice: governance requirements

2.5.51 G

- (1) Under MIFIDPRU 7.1.3R, a *UK parent entity* to which MIFIDPRU 2.5.7R applies must comply with the general governance requirements in MIFIDPRU 7.2 (Senior management and systems and controls) on a *consolidated basis*. In practice, this means that the *UK parent entity* must ensure that it has a proper organisational structure, effective processes and adequate internal controls covering the business of the *investment firm group*.
- (2) The requirements in MIFIDPRU 7.3 (Risk, remuneration and nomination committees) do not apply on a *consolidated basis*.

Prudential consolidation in practice: ICARA requirements

2.5.52 G

As explained in ■ MIFIDPRU 7.9.4G, an *investment firm group* is not required to operate an *ICARA process* on a *consolidated basis*. However, ■ MIFIDPRU 7.9.5R permits an *investment firm group* to operate a single *group*

ICARA process covering the business carried on by that investment firm group, provided that certain requirements are met.

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2.6 The group capital test

2.6.1 R This section applies to an *investment firm group* that has been granted permission by the *FCA* to apply the *group capital test* under MIFIDPRU 2.4.17R.

Group capital test: requirements

- 2.6.2 R For the purposes of MIFIDPRU 2.6:
 - (1) 'own funds instruments' means own funds as defined in MIFIDPRU 3, without applying the deductions referred to in MIFIDPRU 3.3.6R(8), article 56(d), and article 66(d) of the *UK CRR*;
 - (2) the terms 'investment firm', 'financial institution', 'ancillary services undertaking', 'tied agent' and 'relevant financial undertaking' include undertakings established in third countries that would satisfy the definitions of those terms if they were established in the UK.
- The definition of 'own funds instruments' for the purpose of

 MIFIDPRU 2.6.2R ensures that significant investments in common equity tier 1 instruments, additional tier 1 instruments and tier 2 instruments of financial sector entities in the investment firm group do not need to be deducted by a parent undertaking when applying the group capital test. This is to avoid 'double counting' of those investments.
- 2.6.4 ☐ MIFIDPRU 3.7 contains *rules* and *guidance* on the composition of capital for parent undertakings subject to the *group capital test*.
- Where the FCA has granted an application under MIFIDPRU 2.4.17R, a UK parent entity and any other GCT parent undertakings in the investment firm group must hold own funds instruments sufficient to cover the sum of the following:
 - (1) the sum of the full book value of their holdings, subordinated claims and instruments referred to in MIFIDPRU 3.3.6R(8), article 56(d), and article 66(d) of the *UK CRR* in relevant financial undertakings in the investment firm group; and
 - (2) the total amount of their contingent liabilities in favour of *relevant financial undertakings* in the *investment firm group*.

2.6.6 G

- (1) Each GCT parent undertaking in the investment firm group must satisfy the group capital test. The group capital test can therefore apply at each level within the group structure. This mitigates the risk of leverage or capital gearing being introduced at levels underneath the UK parent entity.
- (2) The requirement in MIFIDPRU 2.6.5R only applies to GCT parent undertakings. However, ■ MIFIDPRU 2.6.7R imposes obligations on GCT parent undertakings in relation to their subsidiaries that are:
 - (a) parent undertakings established in a third country; or
 - (b) parent undertakings incorporated in, or with their principal place of business in, the UK that are not GCT parent undertakings.
- (3) This prevents leverage and capital gearing being introduced into the investment firm group through:
 - (a) intermediate parent undertakings established in a third country;

intermediate parent undertakings in the UK to which the group capital test does not directly apply.

R 2.6.7

(1) This rule applies where:

- (a) an investment firm group has been granted permission to apply the group capital test under ■ MIFIDPRU 2.4.17R; and
- (b) a parent undertaking in that investment firm group is a relevant financial undertaking and either:
 - (i) is established in a third country; or
 - (ii) is incorporated in, or has its principal place of business in, the UK and is not a GCT parent undertaking.
- (2) Where this *rule* applies, the *responsible UK parent* must either:
 - (a) ensure that the *undertaking* in (1)(b) holds own funds instruments sufficient to cover the sum of the amounts in ■ MIFIDPRU 2.6.5R(1) and ■ (2) as they would apply to that undertaking; or
 - (b) hold own funds instruments sufficient to cover the sum of the amounts in ■ MIFIDPRU 2.6.5R(1) and ■ (2) that:
 - (i) apply to the responsible UK parent itself; and
 - (ii) would apply to the undertaking in (1)(b).

2.6.8 G

- (1) The effect of MIFIDPRU 2.6.7R is shown through the example below of a hypothetical investment firm group that contains the following undertakings:
 - a UK parent entity ("A");

an intermediate investment holding company ("B"), that is incorporated in the UK and is a direct subsidiary of A;

an undertaking established in a third country ("C") that would be an investment holding company if it were established in the UK and that is a direct subsidiary of B;

an undertaking established in a third country ("D") that would be a MIFIDPRU investment firm if it were established in the UK and that is a direct subsidiary of C;

a MIFIDPRU investment firm ("E") that is a direct subsidiary of D;

a tied agent ("F") that is established in the UK and that is a direct subsidiary of B;

an undertaking established in a third country ("G") that would be a financial institution if it were established in the UK and that is a direct subsidiary of C;

an intermediate holding company ("H") that is incorporated in the *UK* and is a direct *subsidiary* of A; and

an authorised payment institution ("I") that is incorporated in the UK and is a direct subsidiary of H.

(2) The group capital test:

- (a) applies directly to A and B because they are both *GCT parent* undertakings;
- (b) applies only indirectly to C and D, through the obligations imposed on the *responsible UK parent*, because C and D are *parent undertakings* established in a *third country*;
- (c) applies only indirectly to H, through the obligations imposed on A in its capacity as the *responsible UK parent*, because H is not a *GCT parent undertaking*; and
- (d) does not apply to E, F, G or I because they are not *parent* undertakings.
- (3) In this example, B is a responsible UK parent because:
 - (a) B has two subsidiaries (a direct subsidiary, C, and an indirect subsidiary, D) that are both parent undertakings established in a third country and that would be relevant financial undertakings if they were established in the UK; and
 - (b) B does not have a subsidiary in the *UK* that is the *parent* undertaking of C or D. (Although F is a *UK* subsidiary of B, F is not a parent undertaking.) This means that there is no intermediate parent undertaking in the *UK* between B and either of C or D.
- (4) A is not a responsible UK parent in relation to C and D. This is because A has a subsidiary, B, that is a parent undertaking of C and D and that is incorporated in the UK. B is therefore an intermediate parent undertaking in the UK between A on the one hand and C and D on the other.
- (5) B is a responsible UK parent in relation to C and D. Note that B is the responsible UK parent of both C and D, even though D is only an indirect subsidiary of B. This is because there is no parent undertaking between C and D that is established in the UK and the definition of a subsidiary includes subsidiaries of subsidiaries.
- (6) Under MIFIDPRU 2.6.7R(2), B therefore has the choice of whether to:

MIFIDPRU 2: Level of application of requirements

- (a) ensure that both C and D comply with the requirements of the group capital test as it would apply to them if they were established in the UK; or
- (b) hold own funds instruments that are sufficient to cover the sum of the requirements of the group capital test that apply to B and would apply to C and D if they were established in the UK.
- (7) If B chooses the approach in (6)(a), B must:
 - (a) hold sufficient own funds instruments to cover the sum of B's holdings in, and contingent liabilities in favour of, C and F;
 - (b) ensure that C holds sufficient own funds instruments to cover the sum of C's holdings in, and contingent liabilities in favour of, D and G; and
 - (c) ensure that D holds sufficient own funds instruments to cover the sum of D's holdings in, and contingent liabilities in favour of, E.
- (8) If B chooses the approach in (6)(b), B must hold sufficient own funds instruments to cover the sum of:
 - (a) B's holdings in, and contingent liabilities in favour of, C and F;
 - (b) C's holdings in, and contingent liabilities in favour of, D and G;
 - (c) D's holdings in, and contingent liabilities in favour of, E.
- (9) A is, however, a responsible UK parent in relation to H. This is because A is a GCT parent undertaking that is the parent undertaking of H. H is a relevant financial undertaking (being a holding company, and therefore a financial institution) and a parent undertaking. H is not a GCT parent undertaking because H is not an authorised person and does not have a MIFIDPRU investment firm as a subsidiary. There is also no intermediate GCT parent undertaking between A and H.
- (10) In a similar way to B above, A therefore has a choice under ■ MIFIDPRU 2.6.7R(2) of whether to:
 - (a) ensure that H complies with the requirements of the group capital test as if it applied directly to H; or
 - (b) hold own funds instruments that are sufficient to cover the sum of the requirements of the group capital test that apply to A and would apply to H.
- (11) If A chooses the approach in (10)(a), A must:
 - (a) hold sufficient own funds instruments to cover the sum of A's holdings in, and contingent liabilities in favour of, B and H; and
 - (b) ensure that H holds sufficient own funds instruments to cover the sum of H's holdings in, and contingent liabilities in favour of, I.
- (12) If A chooses the approach in (10)(b), A must hold sufficient own funds instruments to cover the sum of:
 - (a) A's holdings in, and contingent liabilities in favour of, B and H; and
 - (b) H's holdings in, and contingent liabilities in favour of, I.

2.6.9

R

A *UK parent entity* must have systems in place to monitor and control the sources of capital and funding of all *relevant financial undertakings* within the *investment firm group*.

Group capital test: reporting requirements

2.6.10 R

(1) Where the FCA has granted an application under ■ MIFIDPRU 2.4.17R, a UK parent entity and any other GCT parent undertakings in the investment firm group must comply with the reporting requirements in (2).

Each GCT parent undertaking in (1) must:

- (a) report in accordance with MIFIDPRU 9 how that GCT parent undertaking meets the group capital test; and
- (b) if the GCT parent undertaking is a responsible UK parent, also report in accordance with MIFIDPRU 9 how:
 - (i) the *undertaking* in MIFIDPRU 2.6.7R(1)(b) holds the required amount of own funds instruments referenced in MIFIDPRU 2.6.7R(2)(a); or
 - (ii) the GCT parent undertaking holds at least the amount of own funds instruments to cover the amount applicable to the undertaking in MIFIDPRU 2.6.7R(1)(b), as referenced in MIFIDPRU 2.6.7R(2)(b).

2.6.11 R

An investment firm group may designate:

- (1) a parent undertaking in the UK that is part of the investment firm group; or
- (2) a MIFIDPRU investment firm that is part of the investment firm group and that is not a parent undertaking;

to submit reports to the FCA under ■ MIFIDPRU 2.6.10R on behalf of the GCT parent undertakings in the investment firm group.

Inclusion of holding companies in supervision of compliance with the group capital test

2.6.12 G

UK investment holding companies and UK mixed financial holding companies are included in the FCA's supervision of compliance with the group capital test where they are GCT parent undertakings.



2.7 Investment holding companies, mixed financial holding companies and mixed-activity holding companies

Qualifications of directors

G 2.7.1

Under section 143R of the Act, a UK investment holding company, UK mixed financial holding company or UK mixed-activity holding company must take reasonable care to ensure that the members of its management body are of sufficiently good repute and possess sufficient knowledge, skills and experience to perform their duties effectively.

Mixed-activity holding companies

G 2.7.2

- (1) Under section 165 of the Act, the FCA may require a parent undertaking of a MIFIDPRU investment firm to provide information that is relevant for the FCA's supervision of the MIFIDPRU investment firm.
- (2) Under section 167 of the Act, the FCA may appoint an investigator to verify the information received from a parent undertaking of a MIFIDPRU investment firm and any subsidiaries of that parent undertaking.
- (3) The powers in (1) and (2) also apply to a mixed-activity holding company.

2.7.3 R

- (1) Where the parent undertaking of a MIFIDPRU investment firm is a UK mixed-activity holding company, the MIFIDPRU investment firm must have in place adequate risk management processes and internal control mechanisms.
- (2) The processes and mechanisms in (1) must include sound reporting and accounting procedures to identify, measure, monitor and control transactions between the firm, the UK mixed-activity holding company and its subsidiaries.

Sanctions

2.7.4

Under section 143W of the Act, the FCA may impose disciplinary measures on the following, where they are not authorised persons, to end or mitigate breaches of a requirement under the MIFIDPRU sourcebook or sections 143K, 143R or 143S(6) of the Act:

MIFIDPRU 2/42

- (1) a UK investment holding company;
- (2) a UK mixed financial holding company;
- (3) a UK mixed-activity holding company; or
- (4) a member of the management body of the entities in (1) to (3).

Application under MIFIDPRU 2.3.3R for an exemption from application of specific requirements on an individual basis

Part A – Permission under MIFIDPRU 2.3.1R to be exempt from disclosure requirements in MIFIDPRU 8 (Disclosure by investment firms) for SNI firms in consolidated insurance groups

MIFIDPRU 2 Annex 1R(A) Part A – Permission under MIFIDPRU 2.3.1R to be exempt from disclosure requirements.pdf

Part B – Individual exemption from liquidity requirements under MIFIDPRU 2.3.2R for MIFIDPRU investment firms in consolidated CRR or MIFIDPRU groups

MIFIDPRU 2 Annex 1R(B) Part B – Individual exemption from liquidity requirements under MIFIDPRU 2.3.2R.pdf

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Application under MIFIDPRU 2.4.17R for permission to apply the group capital test

[Editor's note: the form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 2 Annex 2R Application under MIFIDPRU 2.4.17R for permission to apply the group capital test.pdf]

Notification under MIFIDPRU 2.5.17R of intended use of proportional consolidation in respect of a relevant financial undertaking

[Editor's note: the form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 2 Annex 3R Notification under MIFIDPRU 2.5.17R of the intended use of proportional consolidation.pdf]

Application under MIFIDPRU 2.5.19R for an exemption from liquidity requirements on a consolidated basis

[Editor's note: the form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 2 Annex 4R Application for exemption from liquidity requirements on a consolidated basis under MIFIDPRU 2.5.19R .pdf]

Application under MIFIDPRU 2.5.34R(2) for permission to use offsetting positions when calculating K-NPR on a consolidated basis

[Editor's note: the form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 2 Annex 5R Application under MIFIDPRU 2.5.34R for permission to use offsetting positions .pdf]

Application under MIFIDPRU 2.5.40R for permission to include a portfolio of a designated investment firm in consolidated K-CMG

[Editor's note: the form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 2 Annex 6R Application under MIFIDPRU 2.5.40R for permission to include a portfolio.pdf]

Application under MIFIDPRU 2.5.41R for permission to include portfolio of a third country entity in consolidated K-CMG

[Editor's note: the form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 2 Annex 7R Application under MIFIDPRU 2.5.41R for permission to include a portfolio of a third country entity .pdf]

Notification under MIFIDPRU 2.4.20R relating to membership of an investment firm group and/or a financial conglomerate

[Editor's note: the form can be found at this address: MIFIDPRU_2_Annex_8R_20233103.pdf]

Own funds

Chapter 3

Own funds

■ Release 33 • Feb 2024



3.1 **Application and purpose**

Application

- 3.1.1 This chapter applies to:
 - (1) a MIFIDPRU investment firm; and
 - a *UK parent entity* that is required by MIFIDPRU 2.5.7R to comply with MIFIDPRU 3 on the basis of its consolidated situation.
- 3.1.2 R This chapter also applies to a parent undertaking that is subject to the group capital test in accordance with ■ MIFIDPRU 2.6.5R, but with the following modifications:
 - (1) the definitions in MIFIDPRU 2.6.2R apply when calculating the own funds instruments of the parent undertaking for the purposes of the group capital test; and
 - (2) MIFIDPRU 3.2.2R and MIFIDPRU 3.2.3R do not apply, but ■ MIFIDPRU 3.7 applies instead.
- 3.1.3 For the purposes of this chapter:
 - (1) any reference to the "UK CRR" is to the UK CRR in the form in which it stood on 1 January 2022, read together with any CRR rules (as defined in section 144A of the Act) made by the PRA that applied on that date:
 - (2) where a term is not italicised but is defined in the UK CRR, the definition in the UK CRR applies;
 - (3) where this chapter applies to a parent undertaking that is not a firm, reference to a "MIFIDPRU investment firm" or a "firm" includes a reference to that parent undertaking; and
 - (4) where this chapter applies on the basis of the consolidated situation of an entity under ■ MIFIDPRU 3.1.1R(2), a reference in this chapter to a "firm" is a reference to the hypothetical single MIFIDPRU investment firm created under the consolidated situation.

Purpose

3.1.4 G

This chapter contains requirements for the calculation of a *MIFIDPRU* investment firm's own funds. These requirements are based on the provisions in Title I of Part Two of the *UK CRR*, but with the modifications set out in this chapter.

•••••

Supplementary provisions

3.1.5 G

■ MIFIDPRU 3 Annex 7R (Additional provisions relating to own funds) and ■ MIFIDPRU 3 Annex 8R (Prudent valuation and additional valuation adjustments) contain supplementary provisions that are relevant to certain rules in this chapter or certain requirements in the UK CRR that are crossapplied by rules in this chapter. A firm, UK parent entity or GCT parent undertaking that is applying a relevant rule in this chapter should therefore also refer to those annexes.



Composition of own funds and initial 3.2 capital

- 3.2.1 R The own funds of a firm are the sum of its:
 - (1) common equity tier 1 capital;
 - (2) additional tier 1 capital; and
 - (3) tier 2 capital.
- 3.2.2 A firm must, at all times, have own funds that satisfy all the following conditions:
 - (1) the firm's common equity tier 1 capital must be equal to or greater than 56% of the firm's own funds requirement under ■ MIFIDPRU 4.3;
 - (2) the sum of the firm's common equity tier 1 capital and additional tier 1 capital must be equal to or greater than 75% of the firm's own funds requirement under ■ MIFIDPRU 4.3; and
 - (3) the firm's own funds must be equal to or greater than 100% of the firm's own funds requirement under ■ MIFIDPRU 4.3.
- 3.2.3 A firm's initial capital must be made up of own funds.
- G 3.2.4 For the purposes of this chapter, the categorisation and the valuation of assets and off-balance sheet items should be carried out in accordance with the applicable accounting framework, unless a rule directs otherwise.



3.3 Common equity tier 1 capital

- 3.3.1 R
- (1) A *firm* must determine its *common equity tier 1 capital* in accordance with Chapter 2 of Title I of Part Two of the *UK CRR*, as modified by the *rules* in this section.
- (2) Any reference to the *UK CRR* in this section is to the *UK CRR* as applied by (1) and modified by the *rules* in this section.
- 3.3.1A R Article 34 of the *UK CRR* (Additional valuation adjustments) applies only in relation to positions held in a *firm's trading book*.
- 3.3.1B G
- (1) MIFIDPRU 3 Annex 7R contains supplementary provisions that may be relevant when a *firm* is calculating its *common equity tier 1 capital* under MIFIDPRU 3.3.1R.
- (2) MIFIDPRU 3 Annex 8R contains supplementary provisions that apply when a *firm* is calculating any additional valuation adjustments under article 34 of the *UK CRR* (as applied by MIFIDPRU 3.3.1AR).

Prior permission to include interim profits or year-end profits in common equity tier 1 capital

3.3.2 R

To apply for permission to include interim or year-end profits in its common equity tier 1 capital before the firm has taken a formal decision confirming the final profit or loss for the year in accordance with article 26(2) of the UK CRR, a firm must complete the form in MIFIDPRU 3 Annex 1R and submit it to the FCA using the online notification and application system.

Prior permission and notification of issuances of common equity tier 1 capital

- 3.3.3 R
- (1) To apply for permission to classify an issuance of capital instruments as common equity tier 1 capital in accordance with article 26(3) of the UK CRR, a firm must complete the form in MIFIDPRU 3 Annex 2R and submit it to the FCA using the online notification and application system.
- (2) To notify the FCA in accordance with article 26(3) subparagraph two of the UK CRR about subsequent issuances of capital instruments for which it has already received the permission in (1), a firm must complete the form in MIFIDPRU 3 Annex 3R and submit it to the FCA using the online notification and application system.

3.3.4 G

- (1) Under article 26(3) of the UK CRR, a firm must normally obtain the FCA's permission before classifying an issuance of capital instruments as common equity tier 1 capital.
- (2) However, where a firm has already obtained permission from the FCA for a previous issuance of instruments that have been classified as common equity tier 1 capital, the firm is not required to obtain the FCA's permission for a subsequent issuance of the same form of instruments if:
 - (a) the provisions governing the subsequent issuance are substantially the same as the provisions governing the issuance for which the firm has already received permission; and
 - (b) the firm has notified the FCA of the subsequent issuance sufficiently far in advance of the classification of the relevant instruments as common equity tier 1 capital.
- (3) The FCA generally expects to receive a notification of a subsequent issuance of an existing form of common equity tier 1 capital instruments under article 26(3) of the UK CRR at least 20 business days before the firm intends to classify that issuance as common equity tier 1 capital.

Close correspondence between the value of a firm's covered bonds and the value of its assets

3.3.4A

When determining whether there is a close correspondence between the value of a firm's covered bonds and the value of the firm's assets for the purposes of article 33(3)(c) of the UK CRR, the Covered Bonds RTS applies with the following modifications:

- (1) any reference to an "institution" is a reference to the firm; and
- (2) any reference to "Regulation (EU) No 575/2013" is a reference to the UK CRR as applied and modified by the rules in MIFIDPRU.

[Note: article 33(4) of the UK CRR and BTS 523/2014.]

Deductions from common equity tier 1 capital

3.3.5 R For the purposes of *MIFIDPRU*:

- (1) MIFIDPRU 3.3.6R replaces article 36 of the UK CRR; and
- (2) any reference to article 36 of the UK CRR or any part of that article in the following is a reference to ■ MIFIDPRU 3.3.6R (or the equivalent part of it):
 - (a) another provision of the UK CRR that is incorporated by reference into MIFIDPRU; or
 - (b) any technical standard that applies to a MIFIDPRU investment firm under a provision of the UK CRR to which (a) applies.

3.3.6 R A MIFIDPRU investment firm must deduct the following from its common equity tier 1 items:

- (1) losses for the current financial year;
- (2) intangible assets;
- (3) deferred tax assets that rely on future profitability;
- (4) the value of any defined benefit pension fund assets on the balance sheet of the firm after deducting the amount of any associated deferred tax liability where that liability would be extinguished if the assets became impaired or were derecognised under the applicable accounting framework;
- (5) direct, indirect and synthetic holdings by the *firm* of its own *common* equity tier 1 instruments, including own common equity tier 1 instruments that the *firm* is under an actual or contingent obligation to purchase by virtue of an existing contractual obligation;
- (6) direct, indirect and synthetic holdings of the common equity tier 1 instruments of financial sector entities where those entities have a reciprocal cross holding with the firm that the FCA considers has been designed to inflate artificially the own funds of the firm;
- (7) direct, indirect and synthetic holdings by the *firm* of *common equity tier 1 instruments* of *financial sector entities* where the *firm* does not have a significant investment in those entities;
- (8) direct, indirect and synthetic holdings by the *firm* of the *common* equity tier 1 instruments of financial sector entities where the firm has a significant investment in those entities;
- (9) the amount of items required to be deducted from additional tier 1 items under article 56 of the *UK CRR* that exceeds the additional tier 1 items of the *firm*; and
- (10) any tax charge relating to common equity tier 1 items foreseeable at the moment of its calculation, except where the *firm* suitably adjusts the amount of common equity tier 1 items insofar as such tax charges reduce the amount up to which those items may be used to cover risks or losses.
- (11) where a *firm* is a *partnership* or a *limited liability partnership*, the amount by which the aggregate of any amounts withdrawn by its *partners* or members exceeds the profits of the *firm*, except to the extent that the amount:
 - (a) has already been deducted from the *firm's own funds* as a loss under (1);
 - (b) was repaid in accordance with MIFIDPRU 3.3.16R(2) or MIFIDPRU 3.3.17R(2); or
 - (c) is already reflected in a reduction of the *firm's own funds* that was permitted under articles 77 and 78 of the *UK CRR*, as applied in accordance with MIFIDPRU 3.6 (General requirements for own funds instruments).

- 3.3.7 R
- (1) For the purposes of MIFIDPRU 3.3.6R and MIFIDPRU 3.3.15R, holdings in a fund are to be treated as holdings in a non-financial sector entity.
- (2) The requirement in (1) does not affect the meaning of the terms "financial sector entity" or "non-financial sector entity" when used in any other context in the Handbook.

Deferred tax assets that rely on future profitability

- 3.3.8 R A firm must deduct deferred tax assets that rely on future profitability from its common equity tier 1 items under ■ MIFIDPRU 3.3.6R(3) without applying:
 - (1) article 39 of the UK CRR (tax overpayments, tax loss carry backs and deferred tax assets that do not rely on future profitability); or
 - (2) article 48 of the UK CRR (threshold exemptions from deduction from common equity tier 1 items).

Defined benefit pension fund assets on the firm's balance sheet

- A firm must deduct defined benefit pension fund assets on its balance sheet 3.3.9 R from its common equity tier 1 items under ■ MIFIDPRU 3.3.6R(4) without applying article 41 of the UK CRR (deduction of defined benefit pension fund assets).
 - Holdings of common equity tier 1 instruments of financial sector entities
- 3.3.10 R (1) This rule applies to a firm's holdings of capital instruments that are not held in its trading book.
 - (2) Subject to MIFIDPRU 3.3.14R, a firm must deduct its direct, indirect and synthetic holdings of common equity tier 1 instruments of financial sector entities under ■ MIFIDPRU 3.3.6R(7) without applying article 46 of the UK CRR (deduction of holdings of common equity tier 1 instruments where an institution does not have a significant investment in a financial sector entity).
- 3.3.11 The following provisions do not apply to common equity tier 1 instruments held in the *trading book* of a *firm*:
 - (1) MIFIDPRU 3.3.6R(7); and
 - (2) article 46 of the UK CRR.
- 3.3.12 Subject to ■ MIFIDPRU 3.3.14R, a firm must deduct its direct, indirect and synthetic holdings in the common equity tier 1 instruments of financial sector entities under ■ MIFIDPRU 3.3.6R(8) without applying article 48 of the UK CRR (threshold exemptions from deduction from common equity tier 1 items).

3.3.13

R

Article 49 of the *UK CRR* (requirement for deduction where consolidation, supplementary supervision or institutional protection schemes are applied) does not apply for the purposes of this section.

Holdings of common equity tier 1 instruments issued by a financial sector entity within an investment firm group

3.3.14 R

A firm is not required to deduct holdings of common equity tier 1 instruments issued by a financial sector entity from the firm's common equity tier 1 items in accordance with ■ MIFIDPRU 3.3.6R if all of the following conditions are met:

- (1) the financial sector entity forms part of the same investment firm group as the firm;
- (2) there is no current or foreseen material, practical or legal impediment to the prompt transfer of capital or repayment of liabilities by the *financial sector entity*;
- (3) the *investment firm group* is subject to prudential consolidation under MIFIDPRU 2.5; and
- (4) the risk evaluation, measurement and control procedures of a parent undertaking included within the consolidated situation of the UK parent entity of the investment firm group include the financial sector entity.

Qualifying holdings outside the financial sector

3.3.15 R

- (1) A *firm* must deduct from its common equity tier 1 items any amounts in excess of the following limits:
 - (a) a qualifying holding in a non-financial sector entity which exceeds 15% of the firm's own funds; and
 - (b) the total of all the *qualifying holdings* of the *firm* in *non-financial sector entities* which exceeds 60% of the *firm's own funds*.
- (2) When calculating any amounts in (1), the following must not be included:
 - (a) shares in *non-financial sector entities* where any of the following conditions is met:
 - (i) the shares are held temporarily during a financial assistance operation referred to in article 79 of the *UK CRR*;
 - (ii) the holding of the shares is an underwriting position held for five *business days* or fewer; or
 - (iii) the shares are held in the name of the *firm* on behalf of others; and
 - (b) shares which are not fixed financial assets under Directive 86/635/ EEC UK law (as defined in article 4(1)(128B) of the *UK CRR*).

Common equity tier 1 instruments of partnerships

3.3.16

A partner's account in relation to a firm that is a partnership satisfies the conditions in article 28(1)(e) (perpetual) and article 28(1)(f) (reduction or repayment) of the UK CRR if:

- (1) capital contributed by partners is paid into the account; and
- (2) under the terms of the partnership agreement an amount representing capital may be withdrawn from the account by a partner ("A"), otherwise than with prior FCA consent pursuant to ■ MIFIDPRU 3.6.2R or deemed consent under ■ MIFIDPRU 3.6.3R, only if:
 - (a) A ceases to be a partner and an equal amount is transferred to another partner's account by A's former partners or any person replacing A as their partner;
 - (b) any reduction in the capital credited to A's account is immediately offset by additional contributions of at least an equal aggregate amount to other partner accounts by one or more of A's partners (including any person becoming a partner of A at the time that the additional contribution is made);
 - (c) the partnership is wound up or dissolved; or
 - (d) the firm ceases to be authorised or no longer has a Part 4A permission.

Common equity tier 1 instruments of limited liability partnerships

3.3.17



A member's account in relation to a firm that is a limited liability partnership will meet the conditions in article 28(1)(e) (perpetual) and article 28(1)(f) (reduction or repayment) of the UK CRR if:

- (1) capital contributed by the members is paid into the account; and
- (2) under the terms of the *limited liability partnership* agreement, an amount representing capital may be withdrawn from the account by a partner ("B"), otherwise than with prior FCA consent pursuant to ■ MIFIDPRU 3.6.2R or deemed consent under ■ MIFIDPRU 3.6.3R, only if:
 - (a) B ceases to be a member and an equal amount is transferred to another member account by B's former fellow members or any person replacing B as a member;
 - (b) any reduction in the capital credited to B's account is immediately offset by additional contributions of at least an equal aggregate amount to other member accounts by one or more of B's fellow members (including any person becoming a fellow member of B at the time that the additional contribution is made);
 - (c) the *limited liability partnership* is wound up or dissolved; or
 - (d) the firm ceases to be authorised or no longer has a Part 4A permission.



3.4 Additional Tier 1 capital

- 3.4.1 R
- (1) A *firm* must determine its *additional tier 1 capital* in accordance with Chapter 3 of Title I of Part Two of the *UK CRR*, as modified by the rules in this section.
- (2) Any reference to the *UK CRR* in this section is to the *UK CRR* as applied by (1) and modified by the *rules* in this section.
- 3.4.1A G

■ MIFIDPRU 3 Annex 7R contains supplementary provisions relating to the calculation of a *firm's additional tier 1 capital* and to write-down and conversion requirements for *additional tier 1 instruments*.

Trigger events and write-down or conversion

3.4.2 R

The following provisions of the *UK CRR* do not apply in relation to the additional tier 1 capital of a MIFIDPRU investment firm:

- (1) article 54(1)(a); and
- (2) article 54(4)(a).
- 3.4.3 R
- (1) A firm must specify in the terms of an additional tier 1 instrument one or more trigger events for the purposes of article 52(1)(n) of the UK CRR.
- (2) The trigger events specified under (1) must include a trigger event that occurs where the *common equity tier 1 capital* of the *firm* falls below a level specified by the *firm* that is no lower than 64% of the *firm's own funds requirement*.
- (3) Article 54 of the *UK CRR* applies as if references to the trigger event in article 54(1)(a) of the *UK CRR* are references to the trigger event in (1).
- (4) The full principal amount of an *additional tier 1 instrument* must be written down or converted when a trigger event occurs.
- 3.4.4 G
- MIFIDPRU 3.4.3R requires that the principal amount of an additional tier 1 instrument will convert into common equity tier 1 capital or will be written down if the firm's common equity tier capital falls below a specified level. This level must be set at no lower than 64% of the firm's own funds requirement. The firm may set the relevant trigger at a higher level (such as

70% of its own funds requirement) if it wishes. The firm may also specify additional trigger events alongside the required trigger event in ■ MIFIDPRU 3.4.3R(1).

Holdings of additional tier 1 instruments of financial sector entities

- 3.4.5
- R
- (1) This rule applies to a firm's holdings of capital instruments that are not held in its trading book.
- (2) A firm must deduct its direct, indirect and synthetic holdings in additional tier 1 instruments of financial sector entities under article 56(c) of the UK CRR without applying article 60 of the UK CRR (deduction of holdings of additional tier 1 instruments where an institution does not have a significant investment in a financial sector entity).
- (3) The requirement in article 56(c) of the UK CRR does not apply where ■ MIFIDPRU 3.4.7R applies.
- 3.4.6 The following provisions do not apply to additional tier 1 instruments held in the trading book of a firm:
 - (1) article 56(c) of the UK CRR; and
 - (2) article 60 of the UK CRR.

Holdings of additional tier 1 instruments issued by a financial sector entity within an investment firm group

3.4.7 R A firm is not required to deduct holdings of additional tier 1 instruments issued by a financial sector entity from the firm's additional tier 1 items in accordance with article 56 of the UK CRR if all of the following conditions are met:

- (1) the financial sector entity forms part of the same investment firm group as the firm;
- (2) there is no current or foreseen material, practical or legal impediment to the prompt transfer of capital or repayment of liabilities by the financial sector entity;
- (3) the risk evaluation, measurement and control procedures of the parent undertaking include the financial sector entity; and
- (4) the group capital test under MIFIDPRU 2.5 does not apply to the investment firm group.



3.5 Tier 2 capital

- 3.5.1 R
- (1) A *firm* must determine its *tier 2 capital* in accordance with Chapter 4 of Title I of Part Two of the *UK CRR*, as modified by the *rules* in this section.
- (2) Any reference to the *UK CRR* in this section is to the *UK CRR* as applied by (1) and modified by the rules in this section.

Holdings of tier 2 instruments of financial sector entities

- 3.5.2 R
- (1) This *rule* applies to a *firm's* holdings of capital instruments that are not held in its *trading book*.
- (2) A *firm* must deduct its direct, indirect and synthetic holdings in the *tier 2 instruments* of *financial sector entities* under article 66(c) of the *UK CRR* without applying article 70 of the *UK CRR* (deduction of tier 2 instruments where an institution does not have a significant investment in the relevant entity).
- (3) The requirement in article 66(c) of the *UK CRR* does not apply where MIFIDPRU 3.5.4R applies.
- The following provisions do not apply to *tier 2 instruments* held in the *trading book* of the *firm*:
 - (1) article 66(c) of the UK CRR; and
 - (2) article 70 of the UK CRR.

Holdings of tier 2 instruments issued by a financial sector entity within an investment firm group

- 3.5.4 R
- A *firm* is not required to deduct holdings of *tier 2 instruments* issued by a *financial sector entity* from the *firm's tier 2 items* in accordance with article 66 of the *UK CRR* if all of the following conditions are met:
 - (1) the financial sector entity forms part of the same investment firm group as the firm;

- (2) there is no current or foreseen material, practical or legal impediment to the prompt transfer of capital or repayment of liabilities by the financial sector entity;
- (3) the risk evaluation, measurement and control procedures of the parent undertaking include the financial sector entity; and
- (4) the group capital test under MIFIDPRU 2.6 does not apply to the investment firm group.



3.6 General requirements for own funds instruments

- 3.6.1 R
- (1) A *firm* must comply with Chapter 6 of Title I of Part Two of the *UK CRR*, as modified by the *rules* in this section.
- (2) Any reference to the *UK CRR* in this section is to the *UK CRR* as applied by (1) and modified by the *rules* in this section.
- 3.6.1A G
- MIFIDPRU 3 Annex 7R contains additional provisions relating to the eligibility of instruments to be classified as *own funds* and to the reduction of *own funds*.

Reduction of own funds instruments

- 3.6.2 R
- To apply for permission for the purposes of articles 77 and 78 of the *UK CRR* to do any of the following, a *firm* must save in the circumstances set out in MIFIDPRU 3.6.3R, complete the form in MIFIDPRU 3 Annex 4R and submit it to the *FCA* using the *online notification and application system*:
 - (1) reduce, redeem or repurchase any of its common equity tier 1 instruments;
 - (2) reduce, distribute or reclassify as another *own funds* item the share premium accounts related to any of its *own funds instruments*; or
 - (3) effect the call, redemption, repayment or repurchase of its additional tier 1 instruments or tier 2 instruments prior to the date of their contractual maturity;
- 3.6.3 R

Permission under ■ MIFIDPRU 3.6.2R is deemed to have been granted if the following conditions are met:

- (1) either of the conditions in MIFIDPRU 3.6.4R apply;
- (2) at least 20 *business days* before the *day* on which the reduction, repurchase, call or redemption is proposed to occur, the *firm* has notified the *FCA* of:
 - (a) the proposed reduction, repurchase, call or redemption; and
 - (b) the basis on which the *firm* has concluded that either condition in (1) is satisfied;

- (3) the notification in (2) is made using the form in MIFIDPRU 3 Annex 5R and submitted using the online notification and application system; and
- (4) the FCA has not notified the firm of any objection to the proposal before the day on which the reduction, repurchase, call or redemption is proposed to occur.

3.6.4 R The conditions referred to in ■ MIFIDPRU 3.6.3R are that:

- (1) before or at the same time as the reduction, repurchase, call or redemption, the firm replaces the relevant own funds instruments with own funds instruments of equal or higher quality on terms that are sustainable for the income capacity of the firm; or
- (2) the firm is redeeming additional tier 1 instruments or tier 2 instruments within five years of their date of issue and either:
 - (a) there is a change in the regulatory classification of the instruments that is likely to result in their exclusion from own funds or reclassification as a lower quality form of own funds, and both the following conditions are met:
 - (i) there are reasonable grounds to conclude that the change is sufficiently certain; and
 - (ii) the regulatory reclassification of the instruments was not reasonably foreseeable at the time of their issuance; or
 - (b) there is a change in the applicable tax treatment of those instruments which is material and was not reasonably foreseeable at the time of their issuance.

Notification of issuance of additional tier 1 and tier 2 instruments

R 3.6.5

- (1) A firm must notify the FCA at least 20 business days before the intended issuance date of the firm's intention to issue:
 - (a) additional tier 1 instruments; or
 - (b) tier 2 instruments.
- (2) The notification requirement in (1) does not apply if:
 - (a) the firm has previously notified the FCA of an issuance of the same class of additional tier 1 instruments or tier 2 instruments; and
 - (b) the terms of the new instruments are identical in all material respects to the terms of the instruments in the issuance previously notified to the FCA.
- (3) The notification under (1) must:

be submitted to the FCA through the online notification and application system using the form in ■ MIFIDPRU 3 Annex 6R; and

- (b) include the following:
 - (i) confirmation of whether the instruments are intended to be classified as additional tier 1 instruments or tier 2 instruments;

- (ii) confirmation of whether the instruments are intended to be issued to external investors or only to other members of the firm's group or connected parties;
- (iii) a copy of the term sheet and details of any features of the capital instrument which are novel, unusual or different from a capital instrument of a similar nature previously issued by the *firm* or widely available in the market;
- (iv) confirmation from a member of the firm's senior management or governing body who has oversight of the intended issuance that the instrument meets the conditions in MIFIDPRU 3.4 or MIFIDPRU 3.5 (as applicable, and including any conditions in the UK CRR applied by those sections) to be classified as additional tier 1 instruments or tier 2 instruments; and
- (v) a properly reasoned legal opinion from an appropriately qualified *individual*, confirming that the capital instruments meet the conditions in (iv).
- 3.6.6 G
- (1) MIFIDPRU investment firms that were classified as CRR firms immediately before 1 January 2022 should refer to MIFIDPRU TP 1 for transitional provisions relating to own funds permissions that were issued, and notifications that were made, before that date.
 - Those *firms* should also refer to MIFIDPRU TP 7, which contains transitional provisions about capital instruments issued before 1 January 2022 and in respect of which the *firm* had not obtained *own funds* permissions or made notifications under the legal requirements in force at that time.
- (2) MIFIDPRU investment firms that were in existence immediately before 1 January 2022, but were not classified as CRR firms, should refer to ■ MIFIDPRU TP 7 for transitional provisions relating to own funds instruments issued before that date.
- (3) Parent undertakings should also refer to the following:
 - (a) ■MIFIDPRU TP 1, where they were subject to the *UK CRR* on an individual or a consolidated basis immediately before 1 January 2022 and had obtained permissions or made notifications under the *UK CRR* relating to *own funds* instruments issued before that date; or
 - (b) MIFIDPRU TP 7 in either of the following cases:
 - (i) where they were not subject to the UK CRR on either an individual or a consolidated basis immediately before 1 January 2022, but wish to rely on transitional provisions relating to capital instruments issued before that date; or
 - (ii) where they were subject to the *UK CRR* on an individual or a consolidated basis immediately before 1 January 2022, but wish to rely on transitional provisions relating to capital instruments issued before that date in respect of which the *parent undertaking* had not obtained *own funds* permissions or made notifications under the legal requirements in force at that time.

- 3.6.7 Firms that are proposing to classify an issuance of capital instruments as common equity tier 1 capital should refer to the obligations and guidance in ■ MIFIDPRU 3.3.3R and ■ MIFIDPRU 3.3.4G. In particular, firms must obtain the FCA's prior permission for the first issuance of a class of instruments that is intended to comprise common equity tier 1 capital.
- 3.6.8 R (1) A UK parent entity must apply the modifications in (2) when either of the following apply on a consolidated basis in accordance with ■ MIFIDPRU 2.5.7R:
 - (a) MIFIDPRU 3.3.2R to MIFIDPRU 3.3.4G; and
 - (b) MIFIDPRU 3.6.5R.
 - (2) The Handbook provisions in (1)(a) and (b) apply as if a reference to:
 - (a) a "firm" is a reference to the UK parent entity;
 - (b) "capital instruments" is a reference to capital instruments issued by the UK parent entity;
 - (c) "additional tier 1 instruments" and "tier 2 instruments" is a reference to these instruments issued by the UK parent entity;
 - (d) "common equity tier 1 capital" is a reference to that type of capital as calculated on a consolidated basis.
- 3.6.9 Submitting a notification in accordance with ■ MIFIDPRU 3.6.5R to ■ MIFIDPRU 3.6.8R does not guarantee that the relevant instruments meet the required conditions in ■ MIFIDPRU 3.4 or ■ MIFIDPRU 3.5 to qualify as own funds. The firm or parent undertaking must ensure that an instrument continues to meet the conditions to be counted as own funds, including if its terms are varied on a later date.



3.7 Composition of capital for parent undertakings subject to the group capital test

- This section applies to a *parent undertaking* in accordance with MIFIDPRU 3.1.2R.
- 3.7.2 R A parent undertaking must, at all times, have own funds instruments that satisfy the following conditions:
 - (1) the parent undertaking's common equity tier 1 capital must be at least equal to:
 - (a) the sum of the book value of the parent undertaking's holdings of the common equity tier 1 capital of the relevant financial undertakings under MIFIDPRU 2.6.5R; plus
 - (b) the total amount of all the parent undertaking's contingent liabilities in favour of the relevant financial undertakings under
 ■ MIFIDPRU 2.6.5R;
 - (2) the sum of common equity tier 1 capital and additional tier 1 capital of the parent undertaking must be at least equal to the sum of:
 - (a) the amounts in (1)(a) and (1)(b); plus
 - (b) the sum of the book value of the parent undertaking's holdings in the additional tier 1 capital of the relevant financial undertakings under MIFIDPRU 2.6.5R; and
 - (3) the sum of the parent undertaking's own funds instruments must be at least equal to the total requirement under MIFIDPRU 2.6.5R.
- 3.7.3 G As explained in MIFIDPRU 2.6.6G, the *group capital test* effectively applies to each intermediate parent undertaking, as well as to the ultimate *parent undertaking* of the *investment firm group*.
- 3.7.4 R (1) Subject to (2), a parent undertaking must comply with:
 - (a) ■MIFIDPRU 3.3.2R to ■MIFIDPRU 3.3.4G when issuing own funds instruments which are intended to qualify as common equity tier 1 capital;
 - (b) MIFIDPRU 3.6.5R when issuing own funds instruments which are intended to qualify as additional tier 1 instruments or tier 2 instruments.

- (12) Where the Handbook provisions in (1)(a) and (b) apply, they apply as if a reference to:
 - (a) a "firm" is a reference to the parent undertaking;
 - (b) "capital instruments" is a reference to capital instruments issued by the parent undertaking;
 - (c) "additional tier 1 instruments" and "tier 2 instruments" is a reference to these instruments issued by the parent undertaking;
 - (d) "common equity tier 1 capital" is a reference to this type of capital as held by the parent undertaking.
- 3.7.5 R
- (1) This rule applies where a responsible UK parent applies the approach in ■ MIFIDPRU 2.6.7R(2)(a) in relation to an undertaking established in a third country.
- (2) Where this rule applies, a responsible UK parent must comply with ■ MIFIDPRU 3.7.4R in relation to any issuance of own funds instruments by the undertaking established in a third country.

Application under MIFIDPRU 3.3.2R - permission to include interim or year-end profits as CET1

[Editor's note: The form can be found at this address: https://www.handbook.fca.org.uk/form/mifidpru/MIFIDPRU 3 Annex 1R Application under MIFIDPRU 3.3.2R for permission to include interim or year-end profits as common equity tier 1 (CET1) capital before the firm.pdf

Application under MIFIDPRU 3.3.3R(1) - permission to classify capital instruments as CET1

[Editor's note: The form can be found at this address: https://www.handbook.fca.org.uk//form/mifidpru/MIFIDPRU_3Annex2R_27.09.2022.pdf

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Notification under MIFIDPRU 3.3.3R(2) - issuance of additional capital instruments that have already been approved as CET1 instruments

[Editor's note: The form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 3 Annex 3R Notification under MIFIDPRU 3.3.3R(2) of issuance of additional capital instruments that have already been approved as CET1 instruments.pdf

Application under MIFIDPRU 3.6.2R - permission to reduce own funds instruments when neither condition in MIFIDPRU 3.6.4R applies

[Editor's note: The form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 3 Annex 4R Application under MIFIDPRU 3.6.2R for permission to reduce own funds instruments where neither condition in MIFIDPRU 3.6.4R applies.pdf

Notification under MIFIDPRU 3.6.3R - intended reduction in own funds instruments where a condition in MIFIDPRU 3.6.4R applies

[Editor's note: The form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 3 Annex 5R Notification under MIFIDPRU 3.6.3R of the intended reduction in own funds instruments where a condition in MIFIDPRU 3.6.4R applies.pdf

Notification under MIFIDPRU 3.6.5R of issuance of additional tier 1 or tier 2 instruments

[Editor's note: The form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 3 Annex 6R Notification under MIFIDPRU 3.6.5R of the intended issuance of AT1 or T2 instruments.pdf

Additional provisions relating to own funds

Additional provisions relating to own funds

·	d purpose	JVVII IUIIUJ		
Application and				6 H
7.1	R			following entities when that en- under MIFIDPRU 3:
		(1)	a MIFIDPRU inv	estment firm;
		(2)	a UK parent en	tity; and
		(3)	a GCT parent ui	ndertaking.
7.2	G	the requiremen		ules and guidance that supplement nd UK CRR (as applied by MIFID-of own funds.
7.3	R		n this annex to th	ne <i>UK CRR</i> is to the <i>UK CRR</i> as ap-
Definition of co	operative societie	es and similar und	lertakings	
7.4	R			a)(ii) of the <i>UK CRR</i> , a <i>firm</i> is a llowing conditions are met:
		(1)	ing of the Co-o Societies Act 20 treated as regis	gistered society within the mean- perative and Community Benefit 14, or a society registered or tered under the Cooperative and nefit Societies Act (Northern Ire-
		(2)	firm is able to is the United King firm's statutes,	common equity tier 1 capital, the ssue, under the applicable law of gdom (or any part of it) or the at the level of the legal entity, truments referred to in article 29
		(3)	Kingdom (or an firm's common they are member have the ability instrument to the street of the street	ne applicable law of the <i>United</i> by part of it), the holders of the equity tier 1 instruments (whether ers or non-members of the firm) to resign and return the capital he firm, this must be subject to restrictions under the following:
			(a)	the law of the <i>United Kingdom</i> (or any part of it);
			(b)	the statutes of the firm;
			(c)	any provision of the <i>UK CRR</i> that is applied by <i>MIFIDPRU</i> ; and
			(d)	any provision of the Handbook.
		[Note: article 4	of BTS 241/2014]	
7.5	R			a)(iv) of the <i>UK CRR</i> , a <i>firm</i> is a owing conditions are met:

(1) with respect to common equity tier 1 capital, the firm is able to issue, under the applicable law of the United Kingdom (or any part of it) or the firm's statutes, at the level of the legal entity, only capital instruments referred to in article 29 of the UK CRR; and

(2)at least one of the following applies:

> where the holders of the firm's (a) common equity tier 1 instruments (whether they are members or non-members of the firm) have the ability to resign under the applicable law of the United Kingdom (or any part of it) and have the right to put the capital instrument back to the firm, this must be subject to any applicable restrictions under the following:

> > (i) the law of the United Kingdom (or any part of it);

> > (ii) the statutes of the firm;

> > (iii) any provision of the UK CRR

that is applied by MIFIDPRU;

and

(iv) any provision of the

Handbook;

(b) the sum of capital, reserves and interim or year-end profits is not allowed, under the applicable law of the United Kingdom (or any part of it), to be distributed to holders of the common equity tier 1 instruments of the *firm*, except where:

> (i) the common

equity tier instruments grant the holders, on a going concern basis, a right to a part of the profits and reserves that is proportionate to their contribution to the capital and reserves of the firm or is otherwise determined in ac

MIFIDPRU 3 Annex 7R/2

(ii)

cordance with an alternative arrangement, and in either case, this is permitted under applicable law;

the common equity tier 1 instruments grant the holders, in the case of the insolvency or liquidation of the firm, the right to reserves that need not be proportionate to the contribution to capital and reserves, provided that the conditions in article 29(4) and article 29(5) of the *UK* CRR are met; or

(iii)

the total amount or a partial amount of the sum of capital and reserves is owned by members of the firm who do not, in the ordinary course of business, benefit from direct distribution of the reserves, in particular through the payment of dividends.

[Note: article 7 of BTS 241/2014.]

7.6

R

MIFIDPRU 3 Annex 7.4R(3) and MIFIDPRU 3 Annex 7.5(2)(a) do not prevent the firm from issuing, whether under the law of the United Kingdom (or any part of it) or of a third country, common equity tier 1 instruments to members or non-members that comply with article 29 of the UK CRR and do not grant a right to return the capital instrument to the firm.

[Note: article 4(4) and article 7(4)(a) of BTS 241/2014.]

Distributions constituting disproportionate drags on capital or preferential distributions

7.7

R

(1)

This rule applies for the purpose of determining whether a distribution on an instrument intended to qualify as a common equity tier 1 capital instrument constitutes a disproportionate drag

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on capital under article 28(1)(h)(iii) and 28(3) of the UK CRR.

- (2)References in this rule to the "dividend multiple" are to the dividend multiple referred to in article 28(3) of the UK CRR.
- Distributions on an instrument will not constitute (3)a disproportionate drag on capital for the purposes of (1) where:
 - (a) the dividend multiple is a multiple of the distribution paid on the voting instruments and is not a predetermined fixed amount;
 - (b) the dividend multiple is set contractually or under the statutes of the firm;
 - (c) the dividend multiple is not revisable;
 - the same dividend multiple ap-(d) plies to all instruments with a dividend multiple;
 - (e) the amount of distribution on one instrument with a dividend multiple does not represent more than 125% of the amount of the distribution on one voting common equity tier 1 instrument, as determined in accordance with the formula in (6);
 - (f) the total amount of the distributions paid on all common equity tier 1 instruments during a oneyear period does not exceed 105% of the amount that would have been paid if instruments with fewer or no voting rights received the same distributions as voting instruments, as determined in accordance with the

formula in (7).

- Where the conditions in (3)(a) to (3)(e) are not met, all outstanding instruments with a dividend multiple shall be deemed to cause a disproportionate drag on capital for the purposes of (1).
- (5)Where the condition in (3)(f) is not met, only the amount of the instruments with a dividend multiple that exceeds the threshold in that provision shall be deemed to cause a disproportionate drag on capital for the purposes of (1).
- (6)The formula referred to in (3)(e) is:

I ≤ 1.25 x *k*

where:

k = the amount of the distribution on one instrument without a dividend multiple; and

I = the amount of the distribution on one instrument with a dividend multiple.

(4)

		(7)		referred to in (3)(f) applies on a sis and is as follows:
			$kX + IY \leq (1.$	05) x k x (X + Y)
				int of the distribution on one instru- it a dividend multiple;
				nt of the distribution on one instrudividend multiple;
			X =the numb	per of voting instruments; and
			Y=the numb	per of non-voting instruments.
		[Note: articl	e 7a of BTS 241/20	014.]
7.8	R	in article 28 distribution other comm	of the <i>UK CRR</i> sh under article 28(1 on equity tier 1 in of distributions, u	equity tier 1 instrument referred to all be deemed to be a preferential)(h)(i) of the UK CRR relative to astruments where there are differentialess the conditions in MIFIDPRU 3 An-
		[Note: articl	e 7b(1) of BTS 241	/2014.]
7.9	R	(1)	This <i>rul</i> e app	olies where:
			(a)	a common equity tier 1 instru- ment has been issued by a firm that is a cooperative society or a similar institution;
			(b)	the instrument in (a) has fewer or no voting rights when compared to a common equity tier 1 instrument of the firm with full voting rights;
			(c)	the distribution on the instru- ment in (a) is a multiple of the distribution on the voting in- struments; and
			(d)	the distribution in (c) is set contractually or under statute.
		(2)	strument in tial relative t ment in (1)(b	ule applies, a distribution on the in- (1)(a) is deemed not to be preferen- to the <i>common equity tier 1 instru-</i> b) for the purposes of article the <i>UK CRR</i> where:
			(a)	the dividend multiple is a multiple of the distribution paid on the voting instruments and not a predetermined fixed amount;
			(b)	the dividend multiple is set con- tractually or under the statutes of the <i>firm</i> ;
			(c)	the dividend multiple is not revisable;
			(d)	the same dividend multiple applies to all instruments with a dividend multiple;
			(e)	the amount of the distribution on one instrument with a divi- dend multiple does not repres- ent more than 125% of the

amount of the distribution on one voting common equity tier 1 instrument, as determined in accordance with the formula in (5); and
the total amount of distributions paid on all common equity tier 1 instruments during a one-year period does not exceed 105% of the amount that would have been paid if instru-
ments with fewer or no voting

rights received the same distributions as the voting instruments, as determined in accord-

- ance with the formula in (6). (3)Where any of the conditions in (2)(a) to (2)(e) are not met, all outstanding instruments with a dividend multiple shall be disqualified from the common equity tier 1 capital of the firm.
- (4)Where the condition in (2)(f) is not met, only the amount of the instruments with a dividend multiple that exceeds the threshold defined in that provision shall be disqualified from the common equity tier 1 capital of the firm.
- (5) Subject to (7), the formula referred to in (2)(e) is: $I \le 1.25 \text{ x k}$

where:

(f)

k = the amount of the distribution on one instrument without a dividend multiple; and

I = the amount of the distribution on one instrument with a dividend multiple.

(6)Subject to (7), the formula referred to in (2)(f) applies on a one-year basis and is as follows:

$$kX + IY \le (1.05) \times k \times (X + Y)$$

k = the amount of the distribution on one instrument without a dividend multiple;

I = the amount of the distribution on one instrument with a dividend multiple;

X = the number of voting instruments; and

Y = the number of non-voting instruments.

- (7)Where the distributions on common equity tier 1 instruments (whether for voting or non-voting instruments) are expressed with reference to the purchase price of the instrument at issuance, the formulae in (5) and (6) shall be adapted as follows for those instruments:
 - I shall represent the amount of (a) the distribution on one instrument without a dividend multiple divided by the purchase price at issuance of that instrument; and

(b)					
emed to end on the date of the last financial statements of the firm. [Note: article 7b(2) to 7b(5) of BTS 241/2014.] 7.10 R (1) This rule applies where: (a) a common equity tier 1 instrument has been issued by a firm that is a cooperative society or a similar institution. (b) the instrument in (a) has fewer or no voting rights when compared to a common equity tier 1 instrument of the firm with full voting rights; and full voting rights; and (c) the distribution on the instrument in (a) is not a multiple of the distribution on the voting instruments. (2) Where this rule applies, a distribution on the instrument in (1)(a) shall be deemed not to be preferential relative to the common equity tier 1 instrument in (1)(b) for the purposes of article 28(1)(h)(i) of the UK CRR where: (a) either of the conditions in (3) is met; and (b) both of the conditions in (5) are met. (3) The relevant conditions in (2)(a) are that either: (a) both of the following points are satisfied: (i) the instrument with fewer or no voting instruments is and held by the holders of voting instruments; and (ii) the number of the voting instruments is sued by the firm are subject to a cap set out un-				(b)	the distribution on one instru- ment with a dividend multiple divided by the purchase price at
7.10 R (1) This rule applies where: (a) a common equity tier 1 instrument ment has been issued by a firm that is a cooperative society or a similar institution; (b) the instrument in (a) has fewer or no voting rights when compared to a common equity tier 1 instrument of the firm with full voting rights; and (c) the distribution on the instrument in (a) is not a multiple of the distribution on the voting instruments. (2) Where this rule applies, a distribution on the instrument in (1)(a) shall be deemed not to be preferential relative to the common equity tier 1 instrument in (1)(b) for the purposes of article 28(1)(h)(i) of the UK CRR where: (a) either of the conditions in (3) is met; and (b) both of the conditions in (5) are met. (a) both of the following points are satisfied: (i) the instrument with fewer or no voting rights can only be subscribed and held by the holders of voting instruments; and (ii) the number of the voting rights of any single holder is limited, as specified in (4); or (b) the distributions on the voting instruments issued by the firm are subject to a cap set out un-			(8)	emed to end o	on the date of the last financial
(a) a common equity tier 1 instrument has been issued by a firm that is a cooperative society or a similar institution; (b) the instrument in (a) has fewer or no voting rights when compared to a common equity tier 1 instrument of the firm with full voting rights; and (c) the distribution on the instrument of the distribution on the voting instrument in (a) is not a multiple of the distribution on the voting instrument in (1)(a) shall be deemed not to be preferential relative to the common equity tier 1 instrument in (1)(b) for the purposes of article 28(1)(h)(i) of the UK CRR where: (a) either of the conditions in (3) is met; and (b) both of the conditions in (5) are met. (3) The relevant conditions in (2)(a) are that either: (a) both of the following points are satisfied: (i) the instrument with fewer or no voting rights can only be subscribed and held by the holders of voting instruments; and (ii) the number of the voting rights of any single holder is limited, as specified in (4); or (b) the distributions on the voting instruments issued by the firm are subject to a cap set out un-			[Note: article	e 7b(2) to 7b(5) of E	BTS 241/2014.]
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met. (3) The relevant conditions in (2)(a) are that either: (a) both of the following points are satisfied: (i) the instrument with fewer or no voting rights can only be subscribed and held by the holders of voting instruments; and (ii) the number of the voting rights of any single holder is limited, as specified in (4); or (b) the distributions on the voting instruments issued by the firm are subject to a cap set out un-				(a)	
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are satisfied: (i) the instrument with fewer or no voting rights can only be subscribed and held by the holders of voting instruments; and (ii) the number of the voting rights of any single holder is limited, as specified in (4); or (b) the distributions on the voting instruments issued by the firm are subject to a cap set out un-			(3)	The relevant c	onditions in (2)(a) are that either:
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the voting rights of any single holder is limited, as specified in (4); or (b) the distributions on the voting instruments issued by the firm are subject to a cap set out un-					with fewer or no voting rights can only be subscribed and held by the holders of voting instru-
instruments issued by the <i>firm</i> are subject to a cap set out un-					the voting rights of any single holder is limited, as specified in
				(b)	instruments issued by the <i>firm</i> are subject to a cap set out un-

United Kingdom (or any part of it), or of a third country.

- (4)For the purposes of (3)(a)(ii), the voting rights of any single holder shall be deemed to be limited in the following cases:
 - where each holder only receives (a) one voting right irrespective of the number of voting instruments for any holder;
 - (b) where the number of voting rights is capped irrespective of the number of voting instruments held by any holder; or
 - (c) where the number of voting instruments any holder may hold is limited under the statutes of the firm or under the applicable law of the United Kingdom (or any part of it), or of a third country.
- (5)The relevant conditions in (2)(b) are that:
 - the average of the distributions (a) on voting instruments of the firm during the preceding 5 years is low in relation to other comparable instruments; and
 - (b) the payout ratio as calculated under MIFIDPRU 3 Annex 7.12R is under 30%.
- (6)A firm must assess compliance with the conditions in (3) and (5) and notify the FCA of the results of that assessment in the following situations:
 - (a) every time the firm takes a decision on the amount of distributions on common equity tier 1 instruments; and
 - (b) every time the firm issues a new class of common equity tier 1 instruments with fewer or no voting rights when compared with common equity tier 1 instruments of the firm with full voting rights.
- (7)A firm must make the notification in (6) by completing the form in MIFIDPRU 1 Annex 6R and submitting it to the FCA using the online notification and application system.
- (8)Where neither of the conditions in (3) are met, the distributions on all outstanding non-voting instruments are deemed to be preferential unless they meet the conditions in MIFIDPRU 3 Annex 7.9R(2).
- (9)Where the condition in (5)(a) is not met, the distributions on all outstanding non-voting instruments shall be deemed to be preferential unless

			they meet the 7.9R(2).	conditions in MIFIDPRU 3 Annex
		(10)	the amount of which distribut	dition in (5)(b) is not met, only the non-voting instruments for ions exceed the threshold speci- ovision shall be deemed to entail stributions.
		[Note: article 7	'b(6) to 7b(14) of	BTS 241/2014.]
7.11	G	A firm may ap	ply under section nts in MIFIDPRU 3 A	138A of the <i>Act</i> for a waiver of nnex 7.10R(3)(a)(i) or MIFIDPRU 3 An-
		(1)	teriorating fina near future to in <i>MIFIDPRU</i> (o	reach of, or due to a rapidly de- incial condition, is likely in the be in breach of, the requirements ther than those in MIFIDPRU 3 An- or MIFIDPRU 3 Annex 7.10R(5)(b));
		(2)		quired the <i>firm</i> to increase its <i>com-</i> r 1 capital within a specified
		(3)	ify or avoid the specified period	ers that it will not be able to recte breach of <i>MIFIDPRU</i> within that d unless the relevant requirement nnex 7.10R(3)(a)(i) or MIFIDPRU 3 Answaived.
		[Note: article 7	b(15) of BTS 241/2	2014.]
7.12	R	(1)		Iculate the payout ratio under MIF- 10R(5)(b) using the following
			R= D/P	
			where:	
			R =the payout	ratio;
				the distributions related to total y tier 1 instruments over the previriods; and
			<i>P</i> =the sum of pyearly periods.	profits related to the previous 5
		(2)	For the purpose be:	es of paragraph (1), profits shall
			(a)	in the case of a period for which the <i>firm</i> submitted <i>data item</i> FSA030 (Income Statement), the amount of profit after taxation reported in cell 25A of that <i>data item</i> ;
			(b)	in the case of a period for which the <i>firm</i> submitted <i>data item</i> FSA002 (Income Statement), the amount of net profit reported in cell 46B of that <i>data item</i> ; and
			(c)	in the case of a period for which the <i>firm</i> submitted FIN-REP return F02.00 (Statement of profit or loss), whether under IFRS or GAAP, the amount of

			profit after tax reported in row 670.
		[Note: article 7d	of BTS 241/2014.]
7.13	R	common equity	es of article 28 of the <i>UK CRR</i> , a distribution on a vier 1 instrument shall be deemed to be preferenther common equity tier 1 instruments regarding stribution payments where at least one of the folcos is met:
		(1)	distributions are decided at different times;
		(2)	distributions are paid at different times;
		(3)	there is an obligation on the firm to pay the distributions on one type of common equity tier 1 instruments before paying the distributions on another type of common equity tier 1 instruments; or
		(4)	a distribution is paid on some <i>common equity tier 1 instruments</i> but not on others, unless the condition in MIFIDPRU 3 Annex 7.10R3(a) is satisfied.
		[Note: article 7d	d of BTS 241/2014.]
Deduction of fo	reseeable divider	nds from interim	or year-end profits to be recognised as CET1 items
7.14	R	(1)	This <i>rule</i> applies for the purpose of determining the amount of any foreseeable dividend that must be deducted by a <i>MIFIDPRU investment firm</i> from its interim or year-end profits under article 26(2)(b) of the <i>UK CRR</i> .
		(2)	Where the <i>firm's management body</i> has formally taken a decision or proposed a decision to the <i>firm's relevant body</i> regarding the amount of dividends to be distributed, that amount must be deducted from the corresponding interim or year-end profits.
		(3)	Before the <i>firm's management body</i> has formally taken a decision or proposed a decision to the <i>firm's relevant body</i> on the distribution of dividends, the amount of foreseeable dividends to be deducted by the <i>firm</i> from the interim or year-end profits must equal the amount of interim or year-end profits multiplied by the dividend payout ratio (as calculated in accordance with MIFIDPRU 3 Annex 7.16R).
		(4)	Where the <i>firm</i> pays an interim dividend, the residual amount of interim profit which is to be added to the <i>firm's common equity tier 1</i> items must be reduced (taking into account the requirement in (3)), by the amount of any foreseeable dividend which can be expected to be paid out from that residual interim profit with the final dividends for the full business year.
		(5)	This <i>rule</i> is subject to MIFIDPRU 3 Annex 7.15R.
		[Note: article 2	of BTS 241/2014.]
7.15	R	(1)	Where a foreseeable dividend is to be paid in a form that does not reduce the common equity tier 1 items of the <i>firm</i> (such as through a scrip dividend), the amount of that dividend does not need to be deducted from a <i>firm's</i> interim or

			year-end profits of the <i>UK CRR</i> .	for the purposes of article 26(2)
		(2)	tion on the amo	subject to a regulatory restric- bunt of any dividend it can pay, any foreseeable dividend to be be determined taking into ac- iction.
		[Note: article 2(9	9) and 2(10) of BT	S 241/2014.]
7.16	R	(1)		for the purposes of determining yout ratio referred to in MIFIDPRU
		(2)	determined on t approved for th	ne dividend payout ratio must be the basis of the dividend policy e relevant period by the <i>firm's</i> ody or <i>relevant body</i> .
		(3)	payout range in	s dividend policy in (2) contains a stead of a fixed value, the upper e must be used when determind payout ratio.
		(4)		does not have an approved dividend payout ratio is the llowing:
			(a)	the average dividend payout ra- tio over the three years prior to the year under consideration; or
			(b)	the dividend payout ratio of the year preceding the year un- der consideration.
		(5)		yout ratio in (4)(a) and (4)(b) ed using the following formula:
			R=D/N where:	
			R =the dividend period;	payout ratio for the relevant
			D =the sum of d during the relev	listributions made by the firm rank period; and
			N =the net incorant period.	me of the <i>firm</i> during the relev-
		[Note: article 2(4	4) to 2(6) of BTS 2	241/2014.]
7.17	G	(1)	ive calculation of FIDPRU 3 Annex 7.	quire a <i>firm</i> to use the alternat- of the dividend payout ratio in MI- one of the dividend payout ratio in MI- one of the dividend policy, the <i>FCA</i>
			(a)	the <i>firm</i> would not apply the dividend policy in practice; or
			(b)	the policy is not a prudent basis on which to determine the amount to be deducted from in- terim or year-end profits for the purposes of MIFIDPRU 3 An- nex 7.14R.

		(2)	invite the firm t quirement on the the Act to apply ternatively, the	he <i>firm</i> under sec y the alternative FCA may seek to its own initiative	nposition of a re- tion 55L(5) of calculation. Al- impose such a
		[Note: article 2(7) of BTS 241/201	4.]	
7.18	G	modification of vidends where t period for which The FCA will conculation would achieve the pur	ly to the FCA und MIFIDPRU 3 Annex the firm has paid h the dividend pansider whether in be unduly oneroupose of that rule. m can demonstrated in nature.	7.16R(4) to exclude those dividends of a spout ratio is being cluding those divus or would other. This is likely to control to the spous to the spous the sp	le exceptional di- during the ng determined. idends in the cal- rwise fail to depend on
		[Note: article 2(8) of BTS 241/201	4.]	
Deduction of fo	reseeable charge	s from interim or	year-end profits	to be recognised	as CET1 items
7.19	R	(1)	the amount and charge that mu- vestment firm f	s for the purpose d timing of any fo st be deducted by rom its interim of ticle 26(2)(b) of t	oreseeable y a <i>MIFIDPRU in-</i> r year-end
		(2)		foreseeable charg clude the following	
			(a)	any taxes;	
			(b)	ligations or circ	esulting from ob- umstances that g the related re- where:
				(i)	those amounts are likely to re- duce the profits of the firm; and
				(ii)	the firm has not made all necessary value adjustments or provisions, including AVAs under article 34 of the UK CRR, to cover such amounts.
		(3)	able charge into count, the charg	has not already to account in the page must be assignation which it was	profit and loss ac- ned to the in-
		(4)	curred during m firm must alloca	es of (3), where a nore than one int ate the amount so ars a reasonable	erim period, the that each in-

(5) A charge that occurs from a material or non-recurrent event must be allocated in full without delay to the interim period during which the event arises.

[Note: article 3 of BTS 241/2014.]

Prohibition on direct or indirect funding of own funds instruments

7.20 (1) This rule applies for the purpose of determining when an instrument has been funded indirectly by a firm for the purposes of any of the following provisions of the UK CRR:

> article 28(1)(b); (a) (b) article 52(1)(c); or

(c) article 63(c).

(2) Funding will be indirect funding for the purposes of (1) when it is not direct funding as defined in (3).

Direct funding is either of the following: (3)

> a situation where a firm has granted a loan or other funding in any form to an investor that is used to purchase the firm's capital instruments; or

funding granted by the firm for (b) purposes other than those in (a) to any natural or legal person in the following situations, where the conditions in (4) are not met:

> (i) the person has a qualifying

holding (as defined in article 4(1)(36) of the UK CRR) in the firm; or

(ii) the person is

deemed to be a related party within the meaning of the definitions in paragraph 9 of International Accounting Standard 24 on Related Party Disclosures, as applied by UKadopted in-

ternational accounting standards on 1 January 2022.

(4) The conditions in (3)(b) are:

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			(a)	the transaction similar conditio actions with thi	ns to other trans-
			(b)	not have to rely tions or on the ital instruments the payment of repayment of t	he funding
		[Note: article 8	of BTS 241/2014.]	granted by the	111111.
7 -	1 D		_	ro non ovhaustiv	a avamples of in
7.2	1 R	(1)	direct funding f of the <i>UK CRR</i> l	or the purposes of isted in MIFIDPRU ition in (2) is also	3 Annex 7.20R(1)
			(a)	of a <i>firm's</i> capit by entities over	ce or thereafter, cal instruments which the <i>firm</i> direct control, or
				(i)	the scope of accounting or prudential consolidation of the <i>firm</i> ; or
				(ii)	the scope of supplementary supervision of the firm under Directive 2002/ 87/EC UK law;
			(b)	of a firm's capit by external entitected by a guause of a credit secured in some that the credit ferred to the fitties on which	ce or thereafter, tal instruments ties that are pro- trantee or by the derivative or are e other way so risk is trans- rm or to any enthe firm has a ct control or any
				(i)	the scope of accounting or prudential consolidation of the <i>firm</i> ; or
				(ii)	the scope of supplementary supervision of the firm under Directive 2002/ 87/EC UK law;

			(c)	funding of a borrower that passes the funding on to the ultimate investor for the purchase, at issuance or thereafter, of a <i>firm's</i> capital instruments.
		(2)	where applicab	ndition is that the investor or, le, the external entity is not in- if the following:
			(a)	the scope of accounting or prudential consolidation of the <i>firm</i> ; or
			(b)	the scope of supplementary supervision of the <i>firm</i> under <i>Directive 2002/87/EC UK law</i> .
		[Note: article 9	(1) and 9(2) of BT	S 241/2014.]
7.22	R	involves direct Annex 7.20R, the	or indirect fundin	purchase of a capital instrument g for the purposes of MIFIDPRU 3 onsidered must be net of any indi- owance made.
		[Note: article 9	(3) of BTS 241/201	4.]
7.23	R	classified as dir		of funding or guarantee being nding for the purposes of MIFID-
		(1)	to any natural of IDPRU 3 Annex 7. going basis that has not been p	, funding or guarantee is granted or legal person referred to in MIF-20R(3)(b)(i) or (ii), ensure on an ont the loan, funding or guarantee rovided for the purpose of subvor indirectly for the firm's capital ad
		(2)	granted to other best efforts to or guarantee for	, funding or guarantee has been er types of parties, use the <i>firm's</i> avoid providing the loan, funding or the purpose of subscribing dirtly for the <i>firm's</i> capital in-
		[Note: article 9	(4) of BTS 241/201	4.]
7.24	R	(1)	This <i>rule</i> applie	s to a <i>firm</i> that is:
			(a)	a cooperative society; or
			(b)	a similar institution.
		(2)	law of the <i>Unit</i> the statutes of scribe for capitato receive a loadered as direct of	
			(a)	the value of the subscription
			(b)	amount is not material;
			(b)	the purpose of the loan is not the purchase of capital instru- ments in the <i>firm</i> ; and

		(c)	subscription for one or more capital instruments of the <i>firm</i> is necessary for the customer to become a member of the <i>firm</i> .
	[Note: article 9	9(5) of BTS 241/20	14.]
Requirements relating	to the reduction of own f	unds instruments	
7.25 R		ses of MIFIDPRU 3.6 capacity of the f	.4R(1), terms will be sustainable <i>irm</i> where:
	(1)	sound and will the foreseeable the original on	y of the firm will continue to be not see any negative change in a future after the replacement of funds instruments with own ents of equal or higher quality;
	(2)		of profitability in the foreseeable kes into account the <i>firm's</i> profited situations.
	[Note: article 2	27 of BTS 241/2014	1.]
7.26 R	tion, repurcha icle 77 of the repurchase or	se or reduction of UK CRR, a firm mu	he FCA is required for the redemp- own funds instruments under art- ast not announce the redemption, ers of the relevant own funds in- that permission.
	[Note : article 2	28(1) of BTS 241/20	014.]
7.27 R	(1)	ments of its ov funds instrume	educt from the corresponding ele- vn funds any amounts of its own ents to be reduced, redeemed or re- con as the following conditions
		(a)	where required, the <i>firm</i> has obtained permission from the <i>FCA</i> under article 78 of the <i>UK CRR</i> ; and
		(b)	the reduction, redemption or re- purchase is expected to take place with sufficient certainty.
	(2)	sufficient certa limited to, whe nounced its int	es of (1)(b), a situation in which inty will exist includes, but is not ere the <i>firm</i> has publicly anention to redeem, reduce or repurfunds instrument.
	[Note: article 2	28(2) of BTS 241/20	014.]
7.28 R	(1)	on redemption	es for the purposes of limitations applied by any of the following 9(2)(b) of the <i>UK CRR</i> or article <i>C CRR</i> :
		(a)	a cooperative society; or
		(b)	a similar institution.
	(2)	ments with a p permitted by the	ue common equity tier 1 instru- lossibility to redeem only where the applicable law of the <i>United</i> my part of it) or of a <i>third country</i> .
	(3)	capital instrum	a firm to limit the redemption of a ent under article 29(2)(b) or arte UK CRR includes:

		(a)	the right to defer the redemp- tion; and
		(b)	the right to limit the amount to be redeemed.
	(4)	for which a <i>firn</i> capital instrume	cific limit on the period of time may defer the redemption of a ent or may limit the amount to be er (3), but the firm must comply ement in (5).
	(5)	cluded in the proments must be sis of its pruder	he limitations on redemption in- rovisions governing the instru- determined by the <i>firm</i> on the ba- ntial situation at any time, having ular to the following non-exhaust-
		(a)	the overall financial, liquidity and solvency situation of the firm;
		(b)	the amount of the firm's com- mon equity tier 1 capital, tier 1 capital and total own funds compared to the firm's own funds requirement.
	(6)	A firm must:	
		(a)	document any decision to limit the redemption of a capital in- strument under this <i>rule</i> ; and
		(b)	notify the FCA of the decision by completing the form in MIFID- PRU 1 Annex 6R and submitting it via the online notification and application system, explaining the reasons for the limitation and how the factors in (5) apply.
Gains on a sale	[Note: article 10	and article 11(3)	and 11(4) of BTS 241/2014.]
7.29 R	(1)		s for the purpose of defining the in on sale under article 32(1)(a)
	(2)	A gain on sale i the <i>firm</i> that:	is any recognised gain on sale for
		(a)	is recorded as an increase in any element of own funds; and
		(b)	is associated with future margin income arising from a sale of securitised assets when they are removed from the <i>firm's</i> balance sheet in the context of a securitised transaction.
	(3)	as the difference	gain on sale must be determined the between the following, as de- plying the relevant accounting

(a) the net value of the assets received (including arry new asset obtained) less any other asset given or any new liability assumed; and (b) the carrying amount of the securitised assets or of the part derecognised. (4) The recognised gain on sale which is associated with the future margin income is the expected future express spread, which is determined as the finance charge collections and other fee income received in respect of the securitised exposures net of costs and expenses. [Note: article 12 of BTS 241/2014.] Deductions from own funds 7.30 R (1) Subject to (3), for the purpose of calculating its common equity the 7 Lapital during the year, and irrespective of whether the firm closes its financial accounts at the end of each interim period, the firm must determine its profit and loss accounts and deduct any resulting losses from common equity tite 1 items under MilliDRNU 3.3.6R(1) as they arise. (2) For the purpose of determining a firm's profit or loss accounts under (1), a firm must: (a) determine its income and expenses under the same process and on the basis of the same accounting standards as those used for the year-end financial report; (b) prudently estimate income and expenses and assign them to the interim period during which they are incurred so that each interim period does a reasonable amount of the anticipated annual income and expenses; and (c) consider material or non-recurrent events in full and without delay in the interim period during which they arise. (3) Where losses for the current financial year have already reduced the firm's common equity tier 1 items as a result of an interim or a year-end financial report, a deduction is not required. (4) For the purposes of this rule, a "financial report" means that the profit and losses have been determined after a closing of the interim or the annual accounts in accordance with the applicable accounting framework. (5) This rule applies in the same manner to gains and losses included in accumulated other comprehensive income.					
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[Note: article 13 of BTS 241/2014.]		(5)	and losses include	ded in accumulated other compre-	
		[Note: article 13	of BTS 241/2014.]	

7.31 R (1) This rule applies for the purposes of determining the deduction of deferred tax assets that rely on future profitability under MIFIDPRU 3.3,67(3). (2) The offsetting between deferred tax assets and associated deferred tax liabilities must be done separately for each taxable entity. (3) Associated deferred tax liabilities must be limited to those that arise from the tax law of the same jurisdiction as the deferred tax assets. (4) For the calculation of deferred tax assets and liabilities at consolidated level, a taxable entity in abilities at consolidated level, a taxable entity or consolidated stax assets and liabilities at consolidated level, a taxable entity or fitted Kingdom or of a third country. (5) The amount of associated deferred tax liabilities which are eligible for offsetting deferred tax assets that rely on future profitability is equal to the difference between the following: (a) the amount of deferred tax liabilities are segoinsed under the applicable accounting framework; (b) the amount of associated deferred tax liabilities as recognised under the applicable accounting from intangible assets and from defined benefit pension fund assets. [Note: article 14 of BTS 241/2014.] 7.32 R (1) This rule defines an intermediate entity for the purposes of MIFIDPRU 3 Annex 7.338 to MIFIDPRU 3 Annex 7.40R. (2) An intermediate entity is any of the following entities, where the effined benefit pension fund service the defined benefit pension fund, where the firm is supporting the investment undertaking; (b) a pension fund other than a defined benefit pension fund, where the firm is supporting institution in accordance with (4); (c) a defined benefit pension fund, where the firm is supporting institution in accordance with (4); (d) an entity that is directly or indirectly under the control or under significant influence of one of the following: (i) the parent undertaking of the firm of the						
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		subsidiaries of that parent undertaking;
	(ii	the parent fin- ancial holding company of the firm or the subsidiaries of that parent financial holding company;
	(iv	the parent investment holding company of the firm of the subsidiaries of that parent investment holding company;
	(v)	
	(vi	the parent mixed finan-cial holding company of the firm or the subsidiaries of the parent mixed finan-cial holding company;
	(e) a	special purpose entity;
	ho	n entity whose activity is to old <i>financial instruments</i> of nancial sector entities; and
	pı ru of	n entity that is used for the urpose of circumventing the les relating to the deduction indirect and synthetic oldings.
(3)	Except where (2)(g) not <i>intermediate</i> e	applies, the following are ntities:
	со	ixed-activity holding impanies;
		stitutions;
	(c) <i>M</i>	IFIDPRU investment firms;

- (d) insurance undertakings;
- reinsurance undertakings; (e)
- (f) financial sector entities (other than those in (a) to (e)) that are supervised and required to deduct the following from their regulatory capital:

(i) direct and in-

direct holdings of their own capital instruments; and

(ii) holdings of

capital instruments of financial sector entities.

(4) For the purposes of (2)(c), a defined benefit pension fund will be deemed to be independent from its sponsoring institution where the following conditions are met:

> (a) the defined benefit pension fund is legally separate from the sponsoring institution and its governance is independent;

(b) either:

> (i) the statutes,

the instruments of incorporation and the internal rules of the specific pension fund, as applicable, have been approved by an independent regulator; or

(ii) the rules gov-

erning the incorporation and functioning of the defined benefit pension fund, as applicable, are established in the applicable law of the relevant country;

the trustees or administrators (c)

of the defined pension fund have an obligation under applic-

able national law to:

		(i)	act impartially in the best interests of the scheme beneficiaries instead of those of the sponsor;
		(ii)	manage assets of the defined pension fund prudently; and
		(iii)	conform to the restrictions set out in the statutes, the instruments of incorporation and the in- ternal rules of the specific pension fund, as applicable, or statutory or regulatory framework described in point (b); and
	(d)	of incorporation governing the and functioning benefit pension to in point (b) tions on investing defined pension	incorporation g of the defined n fund referred include restric- ments that the n scheme can unds instruments
(5)	to in (2)(c) hold:	d benefit pension s own funds instr tution, the spons	
	(a)	holding of its o	struments, own 1 instruments or
	(b)	ducted from its tier 1 items, ad ems or tier 2 it able) in accord	amount to be descommon equity ditional tier 1 items (as applicance with MIFID-IR and MIFIDPRU 3

[Note: article 15a of BTS 241/2014.]

Annex 7.39R.

7.33	R	(1)	holdings of cap	financial products are synthetic pital instruments for the purposes .6R(5), (7) and (8):
			(a)	derivative instruments that have capital instruments of a financial sector entity as their underlying or have the financial sector entity as their reference entity;
			(b)	guarantees or credit protection provided to a third party in re- spect of the third party's invest- ments in a capital instrument of a <i>financial sector entity</i> .
		(2)	The financial p following:	roducts in (1) include the
			(a)	investments in total return swaps on a capital instrument of a financial sector entity;
			(b)	call options purchased by the firm on a capital instrument of a financial sector entity;
			(c)	put options sold by the firm on a capital instrument of a finan- cial sector entity or any other actual or contingent contrac- tual obligation of the firm to purchase its own funds instru- ments; and
			(d)	investments in forward pur- chase agreements on a capital instrument of a <i>financial sector</i> <i>entity</i> .
		[Note : article	15b of BTS 241/201	14.]
7.34	R	(1)	deduct from its der MIFIDPRU 3.	indirect holdings that a <i>firm</i> must s common equity tier 1 items un-3.6R(5), (7) or (8) must be calcuthe following ways:
			(a)	according to the default approach set out in MIFIDPRU 3 Annex 7.35R; or
			(b)	subject to (3), with the prior permission of the <i>FCA</i> , the structure-based approach in MIFID-PRU 3 Annex 7.36R.
		(2)	To obtain the p	permission in (1)(b), a firm must:
			(a)	complete the application form in MIFIDPRU 1 Annex 5R and submit to the FCA using the online notification and application system; and
			(b)	demonstrate to the satisfaction of the FCA that it would be impractical or excessively complex to apply the default ap-

proach in MIFIDPRU 3 Annex 7.35R.

(3) A firm must not use the structure-based approach to calculate deductions in relation to investments in the intermediate entities in MIFID-PRU 3 Annex 7.32R(2)(d) and (e).

[Note: article 15c of BTS 241/2014.]

(a)

7.35 R

- (1) This *rule* contains the default approach for the deduction of indirect holdings under MIFIDPRU 3 Annex 7.34R(1)(a).
- (2)A firm must calculate the amount of indirect holdings of common equity tier 1 instruments to be deducted as follows:
 - where the exposures of all investors to the intermediate entity rank pari passu, the amount shall be equal to the percentage of funding multiplied by the amount of common equity tier 1 instruments of the financial sector entity held by the intermediate entity;
 - where the exposures of all in-(b) vestors to the intermediate entity do not rank pari passu, the amount shall be equal to the percentage of funding multiplied by the lower of the following amounts:
 - the amount of (i) common equity tier 1 instruments of the financial sector entity held by the intermediate entity;
 - (ii) the firm's exposure to the intermediate entity together with all other funding provided to the intermediate entity that rank pari passu with the firm's exposure.
- (3)A firm must use the calculation method in (2)(b) for each tranche of funding that ranks pari passu with the funding provided by the firm.
 - The percentage of funding in (2) is calculated as the firm's exposure to the intermediate entity divided by the sum of the firm's exposure to the intermediate entity and all other exposures to the

(4)

			tity that rank pari passu with the
	(5)		y out the calculation in (2) separ- olding in a financial sector entity
	(6)	Where a firm ho equity tier 1 inst tity indirectly thries, the firm mus	Ids investments in common ruments of a financial sector encough several intermediate entitit determine the percentage of dividing the amount in (a) be-
		(a)	the result of the multiplication of amounts of funding provided by the firm to intermediate entities by the amounts of funding provided by these intermediate entities to subsequent intermediate entities and by amounts of funding provided by these subsequent intermediate entities to the financial sector entity;
		(b)	the result of the multiplication of amounts of capital instruments or other instruments as relevant, issued by each <i>intermediate entity</i> .
	(7)	must be calculate a financial sector tities and for eac pari passu with t	of funding referred to in (6) ed separately for each holding in rentity held by intermediate enth tranche of funding that ranks the funding provided by the firment intermediate entities.
	[Note: article 15d	d of BTS 241/2014	
7.36 R	(1)		s the structure-based approach n of indirect holdings under MIF- 4R(1)(b).
	(2)	equity tier 1 iten 3.3.6R(5) shall be ing, as defined in plied by the amo	ne deducted from common ons referred to in MIFIDPRU equal to the percentage of fund- on MIFIDPRU 3 Annex 7.35R(4), multi- ount of common equity tier 1 in- firm held by the intermediate
	(3)	equity tier 1 iten 3.3.6R(7) and (8) s of funding, as de 7.35R(4), multiplic common equity	be deducted from common on referred to in MIFIDPRU shall be equal to the percentage efined in MIFIDPRU 3 Annex ed by the aggregate amount of tier 1 instruments of financial eld by the intermediate entity.
	(4)	culate separately the aggregate ar instruments of the tity holds and the equity tier 1 inst	s of (2) and (3), a firm must cal- for each intermediate entity mount of common equity tier 1 ne firm that the intermediate en- e aggregate amount of common ruments of other financial sector intermediate entity holds.

		(5)	sector entities ca as a significant i 43 of the UK CR	reat the amount of holdings in tier 1 instruments of financial alculated in accordance with (3) nvestment referred to in article R and must deduct the amount ith MIFIDPRU 3.3.6R(8).
		(6)	struments are he	nts in common equity tier 1 in- eld indirectly through subsequent nediate entities, MIFIDPRU 3 Annex apply.
		(7)	ate amounts that in common equi- or in common ec cial sector entition amounts it cann imum amounts t	not able to identify the aggregate the intermediate entity holds ity tier 1 instruments of the firm quity tier 1 instruments of finances, the firm must estimate the ot identify by using the maximate the intermediate entity is the basis of its investment
		(8)	termine, on the date, the maxim diate entity hold ments of the instier 1 instrumen firm must treat holds in the interior in its own comments.	where the firm is not able to de- basis of the investment man- num amount that the interme- ds in common equity tier 1 instru- titution or in common equity ts of financial sector entities, the the amount of funding that it ermediate entity as an investment ion equity tier 1 instruments and em in accordance with MIFIDPRU
		(9)	intermediate en ment and must o	gation from (8), the <i>firm</i> must at of funding that it holds in the <i>tity</i> as a non-significant invest-deduct that investment in accord-PRU 3.3.6R(7), where all of the folns are met:
			(a)	the amounts of funding are less than 0.25% of the firm's com- mon equity tier 1 capital;
			(b)	the amounts of funding are less than £10 million;
			(c)	the firm cannot reasonably determine the amounts of its own common equity tier 1 instruments that the intermediate entity holds.
		(10)	the form of unit may rely on the icle 132(5) of the tions set by that	to the intermediate entity is in a cross or shares of a CIU, the firm third parties referred to in arter UK CRR, and under the conditional transfer article, to calculate and report mounts referred to in (7).
		[Note: article 15	e of BTS 241/2014	l.]
7.37	R	(1)	ducted from cor	synthetic holdings to be de- nmon equity tier 1 items under s), (7) and (8) is determined as

			(a)	for holdings in t book:	he <i>trading</i>
				(i)	for options, the delta equivalent amount of the relevant instruments calculated in accordance with Title IV of Part III of the UK CRR; and
				(ii)	for any other synthetic holdings, the nominal or no- tional amount, as applicable; and
			(b)	for holdings that trading book:	t are not in the
				(i)	for call op- tions, the cur- rent market value; and
				(ii)	for any other synthetic holdings, the nominal or no- tional amount, as applicable.
		(2)	from the date of	uct the synthetic f signature of the and the counterpa	contract be-
		[Note: article 15	g of BTS 241/2014	.]	
7.38	R	(1)	assess whether a the common equ a financial sector	of MIFIDPRU 3.3.6 firm owns more uity tier 1 instrum r entity in accorda UK CRR, a firm m	than 10% of ents issued by ance with art-
			(a)	its gross long po holdings in the <i>t</i> <i>entity</i> ; and	
			(b)	its indirect holdin cial sector entity in accordance wi Annex 7.32R(2)(d)	, as calculated ith MIFIDPRU 3
		(2)	thetic holdings v	e into account any when assessing wh 43(b) or (c) of the	nether the con-
7.39	R	(1)	FIDPRU 3 Annex 7.	y in MIFIDPRU 3 Ar 38R also applies w or the purposes o o:	ith the modi-

			(a)	the deductions of holdings in additional tier 1 instruments in article 56(a), (c) and (d) of the UK CRR; and
			(b)	the deductions of holdings in tier 2 instruments in article 66(a), (c) and (d) of the UK CRR.
		(2)	When applying PRU 3 Annex 7.33	g MIFIDPRU 3 Annex 7.32R to MIFID- 8R:
			(a)	for the purpose in (1)(a), references to "common equity tier 1" are references to "additional tier 1"; and
			(b)	for the purpose in (1)(b), references to "common equity tier 1" are references to "tier 2".
		[Note: article	15h of BTS 241/20	14.]
7.40	R	(1)	tity holds comi	and (3), where an intermediate en- mon equity tier 1 instruments, ad- instruments or tier 2 instruments ctor entities:
			(a)	the common equity tier 1 instru- ments must be deducted first;
			(b)	the additional tier 1 instru- ments must be deducted se- cond; and
			(c)	the <i>tier 2 instruments</i> must be deducted last.
		(2)	instruments of	ermediate entity holds own funds the firm, when applying (1), the uct the holdings of the firm's own ents first.
		(3)	<i>cial sector enti</i> ducted from th	nolds capital instruments of <i>finan-</i> ties indirectly, the amount to de- ne <i>firm's own funds</i> is limited to ne following amounts:
			(a)	the total funding provided by the <i>firm</i> to the <i>intermediate</i> entity; or
			(b)	the amount of own funds instru- ments held by the intermediate entity in the financial sector entity.
		[Note: article	15i of BTS 241/201	4.]
7.41	R	(1)	tion of foresee	es for the purposes of the deduc- eable tax charges under MIFIDPRU article 56(f) of the <i>UK CRR</i> .
		(2)	able tax charge	oceed on the basis that foresee- es have already been taken into ac- refore no further deduction is re-
			(a)	the <i>firm</i> applies an accounting framework and accounting policies that provide for the full recognition of current and de

			ferred tax liabilities related to transactions and other events recognised in the balance sheet or the profit and loss account; and
		(b)	all other necessary deductions have been made under applicable accounting standards or other adjustments.
	(3)	tier 1 capital on made in accorda	is calculating its common equity the basis of financial statements ance with <i>UK-adopted internag standards</i> , the conditions in (2) be met.
	(4)	deemed to meet	does not meet, and has not been t, the conditions in (2), it must de- on equity tier 1 items by the es- t of current and deferred tax recognised in:
		(a)	the balance sheet profit and loss account related to transactions; and
		(b)	other events in the balance sheet profit and loss account.
	(5)	tax charges in (4 approach equiva	mount of current and deferred a) must be determined using an alent to the one provided by UK- ational accounting standards.
	(6)	(4) may not be r	mount of deferred tax charges in netted against deferred tax assets ognised in the financial
	[Note: article 16	of BTS 241/2014.]
Deduction of holdings of capital	instruments issued	d by financial inst	itutions
7.42 R	of the UK CRR, a		for the purposes of article 36(3) ct its holdings of capital instrufollows:
	(1)	tier 1 items any	educt from its common equity instruments of the financial institute the following conditions:
		(a)	the instruments qualify as capital under the company law applicable to the <i>financial institution</i> ; and
		(b)	where the financial institution is subject to solvency requirements, the instruments are included in the highest quality tier of regulatory own funds without any limits; or
		(c)	where the <i>financial institution</i> is not subject to solvency requirements, the instruments:
			(i) are perpetual;

		(ii)	absorb the first and pro- portionately greatest share of losses as they occur;
		(iii)	rank below all other claims in the event of insolvency and liquidation; and
		(iv)	have no pref- erential or pre- determined distributions;
(2)		educt its holdings ruments of the <i>fii</i> owing basis:	
	(a)	where the subor ments absorb los concern basis (in the issuer has th cancel coupon p firm must:	sses on a going- cluding where e discretion to
		(i)	deduct them from the <i>firm's</i> additional tier 1 items; and
		(ii)	if the value of the subordinated instruments exceeds the value of the firm's additional tier 1 capital, deduct the excess amount from the firm's common equity tier 1 items;
	(b)	the <i>firm</i> must de subordinated insincluded in (a) o basis:	struments not
		(i)	the firm must first deduct them from the firm's tier 2 it- ems; and
		(ii)	if the value of the subor- dinated in- struments ex- ceeds the value of the firm's tier 2

					capital, the firm must deduct the excess amount from the firm's additional tier 1 items; and
				(iii)	if the additional tier 1 items are not sufficient, the firm must deduct the remaining excess amount from the firm's common equity tier 1 items;
		(3)	struments of th	deduct its holding ne <i>financial institu</i> equity tier 1 item	<i>ition</i> from the
			(a)	the <i>financial in</i> funds under the	e prudential licable to the <i>fin-</i>
			(b)	the instruments the conditions under (a) or (b)	to be deducted
		[Note : article 36 2014.]	5(3) of the UK CR	R and article 17(1) of BTS 241/
7.43	R	(1)	In the cases set	out in (2):	
			(a)	the deductions nex 7.42R do no	in MIFIDPRU 3 An- t apply; and
			(b)	PRU 3) for holdi struments base proach that wo same compone	MIFIDPRU 3 and applied by MIFID- ngs of capital indoor the apply to th
		(2)	The relevant cation is:	ses are where the	financial institu-
			(a)	a <i>UK AIFM</i> ;	
			(b)	a management	company;
			(c)	an authorised p stitution;	payment in-
			(d)	an authorised e institution; or	electronic money
			(e)	supervised by a lator, provided	s authorised and n overseas regu- that the firm ap- uction is able to

apply the approach in (1)(b) in relation to that entity.

[Note: article 17(2) and 17(3) of BTS 241/2014.]

7.44 R (1) This rule applies to a firm's holdings of capital instruments in a third country insurance undertaking or a third country reinsurance undertaking where either of the following conditions are met:

(i)

(a) the third country insurance undertaking or third country reinsurance undertaking is subject to a solvency regime that:

> before IP completion day, had been assessed as nonequivalent to that laid down in Title I, Chapter VI of the Solvency II Directive according to the procedure set out in article 227 of that direct-

> > ive; and

of the Solvency 2 Regulations 2015; or

(ii) has not subsequently been subject to a determination of equivalence by **HM** Treasury under article 379A of the Solvency II Delegated Regulation (EU) 2015/35 or by the PRA under regulation 19

(b) the third country insurance undertaking or third country reinsurance undertaking is subject to a solvency regime that has not been assessed for equivalence:

> (i) before IP completion day, in accordance with the procedure in (a)(i); and

(ii) on or after IP completion day, in accordance with either of the procedures in (a)(ii).

- (2) Where this *rule* applies, a *firm* must deduct holdings in the capital instruments of the *third country insurance undertaking* or *third country reinsurance undertaking* in (1) as follows:
 - (a) all instruments qualifying as capital under the company law applicable to the third country insurance undertaking or third country reinsurance undertaking that issued them, and which are included in the highest quality tier of regulatory own funds without any limits under the third country regime, must be deducted from the firm's common equity tier 1 items;
 - (b) for subordinated instruments absorbing losses on a going-concern basis (including where the issuer has discretion to cancel coupon payments):
 - (i) the amount must first be deducted from the firm's additional tier 1 it-
 - (ii) where the amount of the subordinated instruments exceeds the amount of the firm's additional tier 1 capital, the excess amount

ems; and

mon equity tier 1 items;

must be deducted from the *firm's* com-

- (c) for any subordinated instruments other than those in (b):
 - (i) the amount must first be deducted from the firm's tier 2 items;
 - (ii) where the amount of those subor-

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dinated instruments exceeds the amount of the firm's tier 2 capital, the excess amount must be deducted from the firm's additional tier 1 items; and

(iii)

where the excess amount exceeds the amount of the firm's additional tier 1 capital, the remaining excess amount must be deducted from the firm's common equity tier 1 items;

(d)

any holdings of other instruments of the third country insurance undertaking or third country reinsurance undertaking must be deducted from the firm's common equity tier 1 items where:

(i)

the third country insurance undertaking or third country reinsurance undertaking is subject to prudential solvency requirements;

(ii)

the instruments are included in the third country insurance undertaking or third country reinsurance undertaking's own funds under the applicable solvency regime; and

(iii)

the instruments do not meet the conditions to be

				deducted un- der (a) to (c).
		[Note: article	18(1) of BTS 241/	⁷ 2014.]
7.45	R	(1)	struments in ing or a third where the th ing requirem the third cou	lies to a firm's holdings of capital in- a third country insurance undertak- d country reinsurance undertaking ird country solvency regime, includ- ents on own funds, applicable to ntry insurance undertaking or third urance undertaking meets either of g conditions:
			(a)	before IP completion day, it has been assessed as equivalent to the requirements laid down in Title I, Chapter VI of the Solvency II Directive, according to the procedure set out in article 227 of that directive, and that assessment has not been revoked by HM Treasury on or after IP completion day; or
			(b)	on or after <i>IP completion day</i> , it has been assessed as equivalent to the requirements laid down in the law of the <i>United Kingdom</i> that implemented Title I, Chapter VI of the <i>Solvency II Directive</i> , according to the procedure set out in article 379A of the Solvency II Delegated Regulation (EU) 2015/35, or has been assessed as equivalent by the <i>PRA</i> according to the procedure in regulation 19 of the <i>Solvency 2 Regulations 2015</i> .
		(2)	Where this ru	ule applies, a firm must:
			(a)	treat the relevant holdings of capital instruments as holdings of the capital instruments of insurance undertakings or reinsurance undertakings (as each is defined in section 417(1) of the Act); and
			(b)	apply the deductions in article 44(b), article 58(b) and article 68(b) of the UK CRR, as applicable, to the holdings in (a).
		[Note: article	18(2) and (3) of I	BTS 241/2014.]
7.46	R			of capital instruments of undertak- 27)(k) of the <i>UK CRR</i> as follows:
		(1)		leduct instruments meeting the foltions from the firm's common capital:
			(a)	the instruments qualify as cap- ital under the company law ap- plicable to the <i>undertaking</i> that issued them; and

		(b)	the instruments are included in the highest quality tier of regu- latory own funds of the <i>under-</i> <i>taking</i> that issued them with- out any limits;
	(2)	ments that abso sis (including w	luct any subordinated instru- orb losses on a going-concern ba- here the issuer has discretion to payments) on the following basis:
		(a)	first, the instruments must be deducted from the <i>firm's</i> additional tier 1 items; and
		(b)	if the amount of the subordinated instruments exceeds the amount of the firm's additional tier 1 capital, the excess amount must be deducted from the firm's common equity tier 1 items;
	(3)		luct any subordinated instru- an those in (2) on the following
		(a)	first, the instruments must be deducted from the <i>firm's</i> tier 2 items;
		(b)	if the amount of the subordinated instruments exceeds the amount of the <i>firm's tier 2 capital</i> , the excess amount must be deducted from the <i>firm's</i> additional tier 1 items; and
		(c)	if the excess amount exceeds the firm's additional tier 1 cap- ital, the remaining excess amount must be deducted from the firm's common equity tier 1 items; and
	(4)	ments issued by	luct any other holdings of instru- the undertaking from the firm's tier 1 capital where the in-
		(a)	are included in the undertak- ing's own funds under the solv- ency regime applicable to that undertaking; and
		(b)	do not fall within (1) to (3) above.
	[Note: article 19	of BTS 241/2014	.]
Conversion and write-down of ac	dditional tier 1 ins	struments	
7.47 R	(1)	• •	s for the purposes of:
		(a)	any write-down of the principal amount of an additional tier 1 instrument under article 52(1)(n) of the UK CRR; and

(2)

- (b) any subsequent write-up of the principal amount of an additional tier 1 instrument for the purposes of article 52(2)(c) of the UK CRR.
- The write-down of the principal amount of an additional tier 1 instrument of a firm must apply on a pro rata basis to all holders of additional tier 1 instruments that include a similar write-down mechanism and an identical trigger level.
- (3) For a write-down to be considered temporary, all of the following conditions must be met:
 - (a) any distributions payable after a write-down must be based on the reduced amount of the principal;
 - (b) any write-up must be based on profits after the *firm* has taken a formal decision confirming the final profits;
 - (c) any write-up of the instrument or payment of coupons on the reduced amount of the principal must be operated at the full discretion of the firm, subject to the constraints arising from (d) to (f) below, and there must be no obligation for the firm to operate or accelerate a write-up under specific circumstances;
 - (d) a write-up must be operated on a pro rata basis among similar additional tier 1 instruments of the firm that have been subject to a write-down;
 - the maximum amount to be attributed to the sum of the write-up of the additional tier 1 instruments, together with the payment of coupons on the reduced amount of the principal of additional tier 1 instruments, must be calculated according to the following formula, which must be applied at the time that the write-up operates: M= $P \times A/T$ where: \dot{M} = the maximum amount to be attributed to the write-up, together with the payment of coupons on the reduced amount of principal; P = the profit of the firm; A = the sum of the nominal value (before write-down) of all additional tier instruments of the firm that have been subject to a write-down; and T =the tier 1 capital of the firm;

(e)

(f) the sum of any write-up amounts and payments of coupons on the reduced amount of the principal of the additional tier I instruments must be treated as a payment that reduces the common equity tier 1 capital of the firm. [Note: article 21 of BTS 241/2014.] 7.48 R (1) This rule applies for the purposes of specifying the procedures and timing for determining that a trigger event has occurred in relation to an additional tier I instrument under article 52(1) of the UK CRR. (2) Where a firm establishes that its common equity tier 1 capital has fallen below the level of the trigger event of an additional tier I instrument. (a) the management body or any other relevant body of the firm must, without delay, determined that a trigger event has occurred; and (b) the firm is under an irrevocable obligation to write-down or convert the additional tier I instrument. (3) The amount to be written down or converted must be determined as soon as possible and in any case, within a maximum period of one month from the time that the firm has determined that a trigger event had occurred under (2). (4) If the terms of the additional tier I instrument require an independent review of the amount to be written down or converted, the management body or other relevant body of a firm must ensure that the review. (a) is commenced immediately; (b) is completed as soon as possible and (c) does not create impediments to the firm writing-down or converting the additional tier I instrument requirement in (3). [Note: article 22(1), (2) and (4) of BTS 241/2014.] 7.49 G In appropriate cases, the FCA may exercise its powers under: (1) section 55L of the Act to impose a requirement on a firm to determine the required write-down or converting the required write-down or converting the firm to commission an independent review of the amount to be written down or converted for the purposes of MilippRus 3 Annar 7.48R. [Note: article 22(3) and (4) of BTS 241/2014.]					
7.48 R (1) This rule applies for the purposes of specifying the procedures and timing for determining that a trigger event has occurred in relation to an additional tier 1 instrument under article 52(1)(n) of the UK CRR. (2) Where a firm establishes that its common equity tier 1 capital has fallen below the level of the trigger event of an additional tier 1 instrument: (a) the management body or any other relevant body of the firm must, without delay, determine that a trigger event han occurred; and (b) the firm is under an irrevocable obligation to write-down or convert the additional tier 1 instrument. (3) The amount to be written down or converted must be determined as soon as possible and in any case, within a maximum period of one month from the time that the firm has determined that a trigger event had occurred under (2). (4) If the terms of the additional tier 1 instrument require an independent review of the amount to be written down or converted, the management body or the relevant body of a firm must ensure that the review: (a) is commenced immediately; (b) is completed as soon as possible; and (c) does not create impediments to the firm writing-down or converting the additional tier 1 instrument or to meeting the requirement or to meeting the resource of the Act to impose a requirement on a firm to determine the required write-down or conversion an independent review of the amount to be written down or converted for the purpose of MIFIDPRU3 Annex 7.48R.				(f)	amounts and payments of cou- pons on the reduced amount of the principal of the additional tier 1 instruments must be treated as a payment that re- duces the common equity tier 1
the procedures and timing for determining that a trigger event has occurred in relation to an additional tier 1 instrument under article 52(1)(n) of the UK CRR. (2) Where a firm establishes that its common equity tier 1 capital has fallen below the level of the trigger event of an additional tier 1 instrument: (a) the management body of the firm must, without deap determine that a trigger event has occurred; and (b) the firm is under an irrevocable obligation to write-down or convert the additional tier 1 instrument. (3) The amount to be written down or converted must be determined as soon as possible and in any case, within a maximum period of one month from the time that the firm has determined that a trigger event had occurred under (2). (4) If the terms of the additional tier 1 instrument require an independent review of the amount to be written down or converted, the management body or other relevant body of a firm must ensure that the review. (a) is commenced immediately; (b) is completed as soon as possible; and (c) does not create impediments to the firm writing-down or converting the additional tier 1 instrument requirement or to meeting the requirement on a firm to determine the required write-down or converted from the converted for the purpose of MIFIDPRU 3 Annex 7.48R.			[Note: article	21 of BTS 241/201	4.]
tier 1 capital has fallen below the level of the trigger event of an additional tier 1 instrument: (a) the management body or any other relevant body of the firm must, without delay, determine that a trigger event has occurred; and (b) the firm is under an irrevocable obligation to write-down or convert the additional tier 1 instrument. (3) The amount to be written down or converted must be determined as soon as possible and in any case, within a maximum period of one month from the time that the firm has determined that a trigger event had occurred under (2). (4) If the terms of the additional tier 1 instrument require an independent review of the amount to be written down or converted, the management body or other relevant body of a firm must ensure that the review: (a) is commenced immediately; (b) is completed as soon as possible; and (c) does not create impediments to the firm writing-down or converting the additional tier 1 instrument or to meeting the requirement in (3). [Note: article 22(1), (2) and (4) of BTS 241/2014.] 7.49 G In appropriate cases, the FCA may exercise its powers under: (1) section 55L of the Act to impose a requirement on a firm to determine the required write-down or conversion amount more quickly than the one-month period in MIFIDPRU3 Annex 7.48R(3); or section 166 of the Act to require the firm to commission an independent review of the amount to be written down or converted for the purposes of MIFIDPRU3 Annex 7.48R.	7.48	R	(1)	the procedure a trigger even ditional tier 1	s and timing for determining that t has occurred in relation to an ad- instrument under article 52(1)(n)
other relevant body of the firm must, without delay, determine that a trigger event has occurred; and (b) the firm is under an irrevocable obligation to write-down or convert the additional tier 1 instrument. (3) The amount to be written down or converted must be determined as soon as possible and in any case, within a maximum period of one month from the time that the firm has determined that a trigger event had occurred under (2). (4) If the terms of the additional tier 1 instrument require an independent review of the amount to be written down or converted, the management body or other relevant body of a firm must ensure that the review: (a) is commenced immediately; (b) is completed as soon as possible; and (c) does not create impediments to the firm writing-down or converting the additional tier 1 instrument or to meeting the requirement on a firm to determine the required write-down or converting the properties of the Act to impose a requirement on a firm to determine the required write-down or converning the period in MIFIDPRU 3 Annex 7.48R(3); or commission an independent review of the amount to be written down or converted for the purposes of MIFIDPRU 3 Annex 7.48R.			(2)	<i>tier 1 capital</i> h	as fallen below the level of the
obligation to write-down or convert the additional tier 1 instrument. (3) The amount to be written down or converted must be determined as soon as possible and in any case, within a maximum period of one month from the time that the firm has determined that a trigger event had occurred under (2). (4) If the terms of the additional tier 1 instrument require an independent review of the amount to be written down or converted, the management body or other relevant body of a firm must ensure that the review: (a) is commenced immediately; (b) is completed as soon as possible; and (c) does not create impediments to the firm writing-down or converting the additional tier 1 instrument or to meeting the requirement in (3). [Note: article 22(1), (2) and (4) of BTS 241/2014.] 7.49 G In appropriate cases, the FCA may exercise its powers under: (1) section 55L of the Act to impose a requirement on a firm to determine the required write-down or conversion amount more quickly than the one-month period in MIFIDPRU 3 Annex 7.48R(3); or section 166 of the Act to require the firm to commission an independent review of the amount to be written down or converted for the purposes of MIFIDPRU 3 Annex 7.48R.				(a)	other <i>relevant body</i> of the <i>firm</i> must, without delay, determine that a trigger event has oc-
must be determined as soon as possible and in any case, within a maximum period of one month from the time that the firm has determined that a trigger event had occurred under (2). (4) If the terms of the additional tier 1 instrument require an independent review of the amount to be written down or converted, the management body or other relevant body of a firm must ensure that the review: (a) is completed as soon as possible; and (b) is completed as soon as possible; and (c) does not create impediments to the firm writing-down or converting the additional tier 1 instrument or to meeting the requirement in (3). [Note: article 22(1), (2) and (4) of BTS 241/2014.] 7.49 G In appropriate cases, the FCA may exercise its powers under: (1) section 55L of the Act to impose a requirement on a firm to determine the required write-down or conversion amount more quickly than the one-month period in MIFIDPRU 3 Annex 7.48R(3); or section 166 of the Act to require the firm to commission an independent review of the amount to be written down or converted for the purposes of MIFIDPRU 3 Annex 7.48R.				(b)	obligation to write-down or convert the additional tier 1 in-
quire an independent review of the amount to be written down or converted, the management body or other relevant body of a firm must ensure that the review: (a) is commenced immediately; (b) is completed as soon as possible; and (c) does not create impediments to the firm writing-down or converting the additional tier 1 instrument or to meeting the requirement in (3). [Note: article 22(1), (2) and (4) of BTS 241/2014.] 7.49 G In appropriate cases, the FCA may exercise its powers under: (1) section 55L of the Act to impose a requirement on a firm to determine the required write-down or conversion amount more quickly than the one-month period in MIFIDPRU 3 Annex 7.48R(3); or (2) section 166 of the Act to require the firm to commission an independent review of the amount to be written down or converted for the purposes of MIFIDPRU 3 Annex 7.48R.			(3)	must be deter any case, with month from th mined that a t	mined as soon as possible and in in a maximum period of one ne time that the <i>firm</i> has deter-
(b) is completed as soon as possible; and (c) does not create impediments to the firm writing-down or converting the additional tier 1 instrument or to meeting the requirement in (3). [Note: article 22(1), (2) and (4) of BTS 241/2014.] 7.49 G In appropriate cases, the FCA may exercise its powers under: (1) section 55L of the Act to impose a requirement on a firm to determine the required write-down or conversion amount more quickly than the one-month period in MIFIDPRU 3 Annex 7.48R(3); or (2) section 166 of the Act to require the firm to commission an independent review of the amount to be written down or converted for the purposes of MIFIDPRU 3 Annex 7.48R.			(4)	quire an inder be written dov body or other	pendent review of the amount to wn or converted, the <i>management</i> relevant body of a <i>firm</i> must en-
sible; and (c) does not create impediments to the firm writing-down or converting the additional tier 1 instrument or to meeting the requirement in (3). [Note: article 22(1), (2) and (4) of BTS 241/2014.] 7.49 G In appropriate cases, the FCA may exercise its powers under: (1) section 55L of the Act to impose a requirement on a firm to determine the required write-down or conversion amount more quickly than the one-month period in MIFIDPRU 3 Annex 7.48R(3); or (2) section 166 of the Act to require the firm to commission an independent review of the amount to be written down or converted for the purposes of MIFIDPRU 3 Annex 7.48R.				(a)	is commenced immediately;
the firm writing-down or converting the additional tier 1 instrument or to meeting the requirement in (3). [Note: article 22(1), (2) and (4) of BTS 241/2014.] 7.49 G In appropriate cases, the FCA may exercise its powers under: (1) section 55L of the Act to impose a requirement on a firm to determine the required write-down or conversion amount more quickly than the one-month period in MIFIDPRU 3 Annex 7.48R(3); or (2) section 166 of the Act to require the firm to commission an independent review of the amount to be written down or converted for the purposes of MIFIDPRU 3 Annex 7.48R.				(b)	·
7.49 G In appropriate cases, the FCA may exercise its powers under: (1) section 55L of the Act to impose a requirement on a firm to determine the required write-down or conversion amount more quickly than the one-month period in MIFIDPRU 3 Annex 7.48R(3); or (2) section 166 of the Act to require the firm to commission an independent review of the amount to be written down or converted for the purposes of MIFIDPRU 3 Annex 7.48R.				(c)	the firm writing-down or converting the additional tier 1 instrument or to meeting the re-
(1) section 55L of the <i>Act</i> to impose a <i>requirement</i> on a <i>firm</i> to determine the required write-down or conversion amount more quickly than the one- <i>month</i> period in MIFIDPRU 3 Annex 7.48R(3); or section 166 of the <i>Act</i> to require the <i>firm</i> to commission an independent review of the amount to be written down or converted for the purposes of MIFIDPRU 3 Annex 7.48R.			[Note: article	22(1), (2) and (4) o	of BTS 241/2014.]
on a <i>firm</i> to determine the required write-down or conversion amount more quickly than the one- <i>month</i> period in MIFIDPRU 3 Annex 7.48R(3); or section 166 of the <i>Act</i> to require the <i>firm</i> to commission an independent review of the amount to be written down or converted for the purposes of MIFIDPRU 3 Annex 7.48R.	7.49	G	In appropriat	e cases, the FCA m	ay exercise its powers under:
mission an independent review of the amount to be written down or converted for the purposes of MIFIDPRU 3 Annex 7.48R.			(1)	on a <i>firm</i> to do	etermine the required write-down amount more quickly than the
[Note: article 22(3) and (4) of BTS 241/2014.]			(2)	mission an ind be written dov	ependent review of the amount to wn or converted for the purposes
			[Note: article	22(3) and (4) of B	TS 241/2014.]

7.50	R	could hinder the require the <i>firm</i> ments where a	e recapitalisation	
	Incentives to re	deem		
7.51	R	(1)	63(h) of the <i>UK</i> ans any feature ance of a capita	es of article 52(1)(g) and article <i>CRR</i> , an incentive to redeem methat provides, at the date of issuli instrument, an expectation that ument is likely to be redeemed.
		(2)	An incentive to	redeem under (1) includes:
			(a)	a call option combined with an increase in the credit spread of the instrument if the call is not exercised;
			(b)	a call option combined with a requirement or an investor option to convert the instrument into a common equity tier 1 instrument where the call is not exercised;
			(c)	a call option combined with a change in reference rate where the credit spread over the se- cond reference rate is greater than the initial payment rate minus the swap rate;
			(d)	a call option combined with an increase of the redemption amount in the future;
			(e)	a remarketing option combined with an increase in the credit spread of the instrument or a change in reference rate where the credit spread over the second reference rate is greater than the initial payment rate minus the swap rate where the instrument is not remarketed; and
			(f)	a marketing of the instrument in a way which suggests to investors that the instrument will be called.
		[Note: article 20	of BTS 241/2014.	
	Use of special p	urpose vehicles fo	or indirect issuanc	e of own funds
7.52	R	(1)		s for the purposes of article icle 63(n) of the <i>UK CRR</i> .
		(2)	subscribed for be capital instrume firm as capital cest quality of:	issues a capital instrument that is by a special purpose entity, the ent must not be recognised by the of a higher quality than the low-
			(a)	the capital issued to the special purpose entity; and

(b) the capital issued to third parties by the special purpose entity. (3) Where another entity ("A") within the same consolidated situation as the firm issues a capital instrument that is subscribed for by a special purpose entity, the capital instrument must not be recognised by A as capital of a higher quality than the lowest quality of: (a) the capital issued to the special purpose entity, and (b) the capital issued to third parties by the special purpose entity, and (b) The requirement in (2) also applies on an equivalent basis to a UK parent entity for the purpose of determining its consolidated own funds, with the reference to the "firm" being read as a reference to the "farm" being read as a reference to the "farm" being read as a reference to the "farm" being read as a reference to the UK parent entity. (5) The rights of the holders of instruments issued by a special purpose entity in (2), (3) or (4) must be no more favourable than if the instrument was issued directly by the firm, A or the UK parent entity, as applicable. [Note: article 24 of BTS 241/2014.] Distributions on own funds instruments 7.53 R (1) This rule contains the definition of a broad market index if it fulfils all of the following conditions: (a) it is used as a reference rate for floating rate sin one or more currencies; (b) it is used as a reference rate for floating rate sin one or more currency, where applicable; (c) it is calculated as an average rate by a body independent of the institutions or MIFIDPRU investment firms active to the index (a "panel"); and of the trates set under the index is based on quotes submitted by a panel of institutions or MIFIDPRU investment firms active in that interbank market; and (e) the composition of the panel referred to in point (c) ensures a sufficient level of representativeness of institutions or MIFIDPRU investment firms active in that interbank market; and					
solidated situation as the firm issues a capital instrument that is subscribed for by a special purpose entity, the capital instrument must not be recognised by A as capital of a higher quality than the lowest quality of: (a) the capital issued to the special purpose entity; and (b) the capital issued to third parties by the special purpose entity. (4) The requirement in (2) also applies on an equivalent basis to a UK parent entity for the purposes of determining its consolidated own funds, with the reference to the firm, being read as a reference to the UK parent entity. (5) The rights of the holders of instruments issued by a special purpose entity in (2), (3) or (4) must be no more favourable than if the instrument was issued directly by the firm, A or the UK parent entity, as applicable. [Note: article 24 of BTS 241/2014.] Distributions on own funds instruments 7.53 R (1) This rule contains the definition of a broad market index for the purpose of article 73(5) of the UK CRR. (2) An interest rate index is a broad market index if it fulfils all of the following conditions: (a) it is used to set interbank lending rates in one or more currencies; (b) it is used as a reference rate for floating rate debt issued by the firm in the same currency, where applicable; (c) it is calculated as an average rate by a body independent of the institutions or MIFIDPRU investment firms active in that interbank market; and (e) the composition of the panel referred to in point (c) ensures a sufficient level of representative in that interbank market; and				(b)	ties by the special purpose
(b) the capital issued to third parties by the special purpose entity, (4) The requirement in (2) also applies on an equivalent basis to a UK parent entity for the purposes of determining its consolidated own funds, with the reference to the "fifm" being read as a reference to the "fifm" being read as a reference to the "fifm" being read as a reference to the uk parent entity. (5) The rights of the holders of instruments issued by a special purpose entity in (2), (3) or (4) must be no more favourable than if the instrument was issued directly by the firm, A or the UK parent entity, as applicable. [Note: article 24 of BTS 241/2014.] Distributions on own funds instruments 7.53 R (1) This rule contains the definition of a broad market index for the purpose of article 73(5) of the UK CRR. (2) An interest rate index is a broad market index if it fulfils all of the following conditions: (a) it is used to set interbank lending rates in one or more currencies; (b) it is used to set interbank lending rates in one or more currencies; (c) it is calculated as an average rate by a body independent of the institutions of MIFIDPRU investment firms that are contributing to the index (a "panel"); (d) each of the rates set under the index is based on quotes submitted by a panel of institutions or MIFIDPRU investment firms active in that interbank market; and (e) the composition of the panel referred to in point (c) ensures a sufficient level of representativeness of institutions or MIFID-PRU investment firms present in venters of institutions or MIFID-PRU investment firms present in venters of institutions or MIFID-PRU investment firms present in venters of institutions or MIFID-PRU investment firms present in venters of institutions or MIFID-PRU investment firms present in venters of institutions or MIFID-PRU investment firms present in venters of institutions or MIFID-PRU investment firms present in venters of institutions or MIFID-PRU investment firms present in venters of institutions or MIFID-PRU investment firms			(3)	solidated situat strument that is pose entity, the recognised by A	entity ("A") within the same con- ion as the firm issues a capital in- s subscribed for by a special pur- capital instrument must not be as capital of a higher quality
ties by the special purpose entity. (4) The requirement in (2) also applies on an equivalent basis to a UK parent entity for the purposes of determining its consolidated own funds, with the reference to the "firm" being read as a reference to the UK parent entity. (5) The rights of the holders of instruments issued by a special purpose entity in (2), (3) or (4) must be no more favourable than if the instrument was issued directly by the firm, A or the UK parent entity, as applicable. [Note: article 24 of BTS 241/2014.] Distributions on own funds instruments 7.53 R (1) This rule contains the definition of a broad market index for the purpose of article 73(5) of the UK CRR. (2) An interest rate index is a broad market index if it fulfils all of the following conditions: (a) it is used to set interbank lending rates in one or more currencies; (b) it is used as a reference rate for floating rate debt issued by the firm in the same currency, where applicable; (c) it is calculated as an average rate by a body independent of the institutions or MIFIDPRU investment firms that are contributing to the index or MIFIDPRU investment firms active in that interbank market; and (e) the composition of the panel referred to in point (c) ensures a sufficient level of representativeness of institutions or MIFIDPRU investment firms present in PRU investment firms present in				(a)	
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7.53 R (1) This rule contains the definition of a broad market index for the purpose of article 73(5) of the UK CRR. (2) An interest rate index is a broad market index if it fulfils all of the following conditions: (a) it is used to set interbank lending rates in one or more currencies; (b) it is used as a reference rate for floating rate debt issued by the firm in the same currency, where applicable; (c) it is calculated as an average rate by a body independent of the institutions or MIFIDPRU investment firms that are contributing to the index (a "panel"); (d) each of the rates set under the index is based on quotes submitted by a panel of institutions or MIFIDPRU investment firms active in that interbank market; and (e) the composition of the panel referred to in point (c) ensures a sufficient level of representative entitutions or MIFIDPRU investment firms present in MIFIDPRU inve			(5)	by a special pur be no more fav was issued direc	rpose entity in (2), (3) or (4) must ourable than if the instrument ctly by the <i>firm</i> , A or the <i>UK par</i> -
7.53 R (1) This rule contains the definition of a broad market index for the purpose of article 73(5) of the UK CRR. (2) An interest rate index is a broad market index if it fulfils all of the following conditions: (a) it is used to set interbank lending rates in one or more currencies; (b) it is used as a reference rate for floating rate debt issued by the firm in the same currency, where applicable; (c) it is calculated as an average rate by a body independent of the institutions or MIFIDPRU investment firms that are contributing to the index (a "panel"); (d) each of the rates set under the index is based on quotes submitted by a panel of institutions or MIFIDPRU investment firms active in that interbank market; and (e) the composition of the panel referred to in point (c) ensures a sufficient level of representativeness of institutions or MIFIDPRU investment firms present in			[Note: article 24	of BTS 241/2014	.]
ket index for the purpose of article 73(5) of the UK CRR. (2) An interest rate index is a broad market index if it fulfils all of the following conditions: (a) it is used to set interbank lending rates in one or more currencies; (b) it is used as a reference rate for floating rate debt issued by the firm in the same currency, where applicable; (c) it is calculated as an average rate by a body independent of the institutions or MIFIDPRU investment firms that are contributing to the index (a "panel"); (d) each of the rates set under the index is based on quotes submitted by a panel of institutions or MIFIDPRU investment firms active in that interbank market; and (e) the composition of the panel referred to in point (c) ensures a sufficient level of representativeness of institutions or MIFIDPRU investment firms present in		Distributions or			
it fulfils all of the following conditions: (a) it is used to set interbank lending rates in one or more currencies; (b) it is used as a reference rate for floating rate debt issued by the firm in the same currency, where applicable; (c) it is calculated as an average rate by a body independent of the institutions or MIFIDPRU investment firms that are contributing to the index (a "panel"); (d) each of the rates set under the index is based on quotes submitted by a panel of institutions or MIFIDPRU investment firms active in that interbank market; and (e) the composition of the panel referred to in point (c) ensures a sufficient level of representativeness of institutions or MIFID-PRU investment firms present in	7.53	R	(1)	ket index for th	
ing rates in one or more currencies; (b) it is used as a reference rate for floating rate debt issued by the firm in the same currency, where applicable; (c) it is calculated as an average rate by a body independent of the institutions or MIFIDPRU investment firms that are contributing to the index (a "panel"); (d) each of the rates set under the index is based on quotes submitted by a panel of institutions or MIFIDPRU investment firms active in that interbank market; and (e) the composition of the panel referred to in point (c) ensures a sufficient level of representativeness of institutions or MIFIDPRU investment firms present in			(2)		
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rate by a body independent of the institutions or MIFIDPRU investment firms that are contributing to the index (a "panel"); (d) each of the rates set under the index is based on quotes submitted by a panel of institutions or MIFIDPRU investment firms active in that interbank market; and (e) the composition of the panel referred to in point (c) ensures a sufficient level of representativeness of institutions or MIFID-PRU investment firms present in				(b)	floating rate debt issued by the <i>firm</i> in the same currency,
index is based on quotes submitted by a panel of institutions or MIFIDPRU investment firms active in that interbank market; and (e) the composition of the panel referred to in point (c) ensures a sufficient level of representativeness of institutions or MIFID-PRU investment firms present in				(c)	rate by a body independent of the <i>institutions</i> or <i>MIFIDPRU</i> in- vestment firms that are contrib-
ferred to in point (c) ensures a sufficient level of representativeness of institutions or MIFID-PRU investment firms present in				(d)	index is based on quotes submit- ted by a panel of <i>institutions</i> or <i>MIFIDPRU investment firms</i> act- ive in that interbank market;
				(e)	ferred to in point (c) ensures a sufficient level of representat- iveness of <i>institutions</i> or <i>MIFID-</i> <i>PRU investment firms</i> present in

	(3)		s of (2)(e), a sufficess will be deeme lowing cases:	
		(a)	where the panel in (2)(c) includes at least six different contributors before any discount of quotes is applied for the purposes of setting the rate; or	
		(b)	where both of t conditions are m	
			(i)	the panel in (2)(c) includes at least four different contributors before any discount of quotes is applied for the purposes of setting the rate; and
			(ii)	the contrib- utors to the panel in (2)(c) represent at least 60% of the related market.
	(4)		ket referred to in ing the amount in	
		(a)	the sum of the a ities of the effec- utors to the pan mestic currency;	tive contrib- el in the do-
		(b)	the sum of asset in the domestic credit institution Kingdom, include tablished in the dom, and mone in the United Ki	currency of as in the United ling branches es- United King- y market funds
	(5)	dex where it is a	deemed to be a k appropriately diventicle 344 of the C	ersified in ac-
	[Note: article 24	a of BTS 241/2014	.]	
Inc	direct holdings arising from ind	ex holdings		
7.54 R	(1)	whether an estir	for the purpose mate is sufficientles of article 76(2) of	y conservative
	(2)		ufficiently conserv lowing conditions	
		(a)	the investment index specifies t strument of a file entity that is pa	hat a capital in- nancial sector

cannot exceed a maximum percentage of that index and the firm uses that percentage as an estimate of the value of the holdings that must be deducted from:

(i) its common equity tier 1 capital, additional tier 1 capital or tier 2 capital (as applicable) in accordance with MIFIDPRU 3 Annex

(ii)

7.43R(1)(b); or its common equity tier 1 capital where the firm cannot determine the precise na-

ture of the holding; or

if the firm is unable to determine the maximum percentage referred to in (a) and the index includes capital instruments of financial sector entities (as evidenced by its investment mandate or other relevant information), the firm deducts the full amount of the index holdings from:

(i) its common equity tier 1

capital, additional tier 1 capital or tier 2 capital (as applicable) in accordance with MIFIDPRU 3 Annex 7.43R(1)(b); or

(ii) its common

equity tier 1 capital where the *firm* cannot determine the precise nature of the holding.

(3) For the purposes of (2):

(b)

(a) an indirect holding arising from

an index holding consists of the proportion of the index invested in the common equity tier 1 instruments, additional

				tier 1 instruments and tier 2 in- struments of financial sector en- tities included in the index; and
			(b)	an index includes, but is not limited to, index funds, equity or bond indices or any other scheme where the underlying instrument is a capital instrument issued by a financial sector entity.
		[Note: article 25	of BTS 241/2014	.]
7.55	G	(1)	ply for permission at approach in supplemented the firm has designed erationally burgers.	(3) of the <i>UK CRR</i> , a <i>firm</i> may apon to use the conservative estimarticle 76(2) of the <i>UK CRR</i> (as by MIFIDPRU 3 Annex 7.54R) where monstrated that it would be opplensome to monitor its underlythe items referred to in articles of the <i>UK CRR</i> .
		(2)	means situation proach to capita tities on an ong When consideritionally burdens	ses, "operationally burdensome" is in which the look-through apal holdings in <i>financial sector eno</i> ing basis would be unjustified, and whether a situation is operation, the <i>FCA</i> will take into acthe <i>firm's</i> index holding:
			(a)	is immaterial when compared with the <i>firm's own funds</i> ; and
			(b)	has a short holding period or is highly liquid in nature.
		[Note: article 26	of BTS 241/2014	.]
	Temporary wai	ver of deduction 1	rom own funds	
7.56	G	(1)	applied by MIFIE the requiremen capital instrume the firm has gra equity tier 1 ins	with article 79 of the <i>UK CRR</i> (as DPRU 3.6.1R), the <i>FCA</i> may waive t for a <i>firm</i> to deduct holdings of ents or subordinated loans that anted that qualify as <i>common truments</i> , additional tier 1 instruinstruments of a <i>financial sector</i>
			(a)	the <i>firm</i> will hold the capital instruments or subordinated loans only temporarily; and
			(b)	the FCA considers that the holdings are for the purposes of a financial assistance operational designed to reorganise and save the financial sector entity.
		(2)	purposes of arti ply for a waiver	nes to apply for a waiver for the cle 79 of the <i>UK CRR</i> should apof MIFIDPRU 3.6.1R (insofar as it icle) under section 138A of the
		(3)	der (2), the FCA	ng an application for a waiver unconsiders that the conditions for unlikely to be met where:

		(a)	the duration of the waiver exceeds the timeframe envisaged under the financial assistance operation plan or exceeds five years;
		(b)	the waiver is not limited to new holdings of instruments in the financial sector entity;
		(c)	the financial assistance operation has not been discussed with and, where necessary, approved by the FCA; or
		(d)	the financial assistance operation does not clearly state phases, timing and objectives and does not specify the interaction between the <i>firm's</i> temporary holdings and the broader financial assistance operation.
	[Note: article 79	of the UK CRR ar	nd article 33 of BTS 241/2014.]
	Own funds instruments issued by	special purpose e	entities
7.57	G (1)	MIFIDPRU 2.5.10Ru clude additional ments issued by their related sha ing own funds u	(1) of the <i>UK CRR</i> (as applied by (1)), a <i>UK parent entity</i> may inter 1 instruments, tier 2 instruates a special purpose entity, and are premium accounts, in qualify-under Title II of Part Two only itions in article 83(1) are met.
	(2)	conditions is that purpose entity is of the parent ur parent undertak	(1)(d) of the <i>UK CRR</i> , one of the at the only asset of the special is its investment in the <i>own funds adertaking</i> or a <i>subsidiary</i> of that sing that is included within the consolidation group.
	(3)	waive the condi- assets of the rele (other than its in the parent under	e UK CRR permits the FCA to tion in article 83(1)(d) where the evant special purpose entity evestment in the own funds of ertaking or subsidiary) are min- ficant for that entity.
	(4)	tain the waiver under section 13 plication of MIFI plies the conditi <i>CRR</i> . When cons <i>FCA</i> will normal whether the ass (other than the the parent under	s that a firm that wishes to obin (3) will make an application 38A of the <i>Act</i> to waive the approximate application 38A of the <i>Act</i> to waive the approximate application on in article 83(1)(d) of the <i>UK</i> dering any such application, the ly consider, among other factors, ets of the special purpose entity investments in the <i>own funds</i> of artaking or subsidiary within the consolidation group): are limited to cash assets dedicated.
			ated to the payment of cou- pons and redemption of the own funds instruments that are due; and

			(b)	are no higher than 0.5% of the average total assets of the special purpose entity over the last three years.
		(5)	grant a <i>firm</i> a tity has a high	ders that it may be appropriate to waiver when a special purpose ener percentage of assets than that (b) provided that:
			(a)	the higher percentage is neces- sary exclusively to cover the run- ning costs of the special pur- pose entity; and
			(b)	the corresponding nominal amount of those assets does not exceed £500,000.
		[Note: article	83(1) of the UK CF	RR and article 34 of BTS 241/2014.]
7.58	R	(1)	tion required of the UK CRR of a subsidiary CRR ("X") that an entity refer	se of the sub-consolidation calcula- under articles 84(2), 85(2) and 87(2), the qualifying minority interests referred to in article 81 of the <i>UK</i> is itself a <i>parent undertaking</i> of red to in article 81(1) of the <i>UK</i> alculated in accordance with the re- is rule.
		(2)		olies with either of the following f its consolidated situation, the 3) applies:
			(a)	MIFIDPRU 4 and 5; or
			(b)	Part Three of the <i>UK CRR</i> .
		(3)	The relevant to	reatment in (2) is as follows:
			(a)	the common equity tier 1 capital of X on a consolidated basis (as referred to in article 84(1)(a) of the UK CRR) shall be taken to include the eligible minority interests that arise from X's own subsidiaries calculated under article 84 of the UK CRR and MIFIDPRU 3 Annex 7R;
			(b)	for the purpose of the sub-consolidation calculation, the amount of common equity tier 1 capital required under article 84(1)(a)(i) of the UK CRR is the amount required to meet X's common equity tier 1 capital requirements at the level of its consolidated situation calculated in accordance with article 84(1)(a) of the UK CRR:
			(c)	for the purpose of the sub-consolidation calculation, the specific own funds requirements in article 84(1)(a)(i) of the <i>UK CRR</i> are:

		(i)	any amount in excess of X's own funds requirement that X is required to hold to meet its own funds threshold requirement; or
		(ii)	any amount specified by the PRA under regulation 34 of the Capital Requirements Regulations 2013 in rela- tion to X;
	(d)	the amount of common equity quired under art of the UK CRR is tion of X on the solidated situation mon equity tier quirements of the which the eligible terests are calcul solidated basis ("	tier 1 capital re- icle 84(1)(a)(ii) the contribu- basis of its con- on to the com- 1 own funds re- ie firm for le minority in- ated on a con-
	(e)	for the purpose the contribution (i)	of X under (d): all intra-group transactions between un- dertakings in- cluded in the scope of prudential consolidation
		(ii)	of Y must be eliminated; and X must not include capital requirements arising from its subsidiaries that are not included in the scope of prudential consolidation of Y.
(4)	subsidiary that n the treatment in		intermediate ng conditions,
	(a)	the intermediate not referred to i of the <i>UK CRR</i> ; a	n article 81(1)

	(b) the intermediate subsidiary has subsidiaries that are referred to in article 81(1) of the UK CRR.
(5)	Where (4) applies, the UK parent entity:
	(a) may include in its common equity tier 1 capital the amount of minority interests arising from those subsidiaries calculated in accordance with article 84(1) of the UK CRR; but
	(b) must not include in its common equity tier 1 capital any minority interests arising from a subsidiary that is not referred to in article 81(1) of the UK CRR.
(6)	This <i>rule</i> applies on an equivalent basis to the calculation of:
	(a) qualifying tier 1 instruments under article 85 of the UK CRR, in which case references to "common equity tier 1" in this rule are references to "tier 1"; and
	(b) qualifying own funds under article 87 of the <i>UK CRR</i> , in which case references to "common equity tier 1" in this <i>rule</i> are references to "own funds".

Prudent valuation and additional valuation adjustments

Application	and purpose			
8.1	R	(1)	additional va	pplies for the purposes of calculating luation adjustments under article 34 (as applied by MIFIDPRU 3.3.1AR).
		(2)		e to the <i>UK CRR</i> in this annex is to as applied and modified by MIFIDPRU
8.2	G	(1)	the requirem the <i>firm'</i> s ass	e 34 of the <i>UK CRR</i> , a <i>firm</i> must apply tents of article 105 of the <i>UK CRR</i> to ets measured at fair value when calamount of its own funds.
		(2)		RU 3.3.1AR, a <i>firm</i> is only required to 34 of the <i>UK CRR</i> to positions held <i>ding book</i> .
Sources of m	narket data			
8.3	R	(1)	data, it must data as the d rification pro	calculates an AVA based on market consider the same range of market ata used in the independent price vecess referred to in article 105(8) of subject to the adjustments in this
		(2)	and reliable i	consider the full range of available market data sources to determine a e, including each of the following to elevant:
			(a)	exchange prices in a liquid market;
			(b)	trades in the financial instru- ment or a very similar instru- ment, either from the firm's own records or, where available, trades from across the market;
			(c)	tradable quotes from brokers and other market participants;
			(d)	consensus service data;
			(e)	indicative broker quotes; and
			(f)	counterparty collateral valuations.
		[Note: article	3 of BTS 2016/10	1.]
Determination	on of AVAs			
8.4	R	(1)		calculate the value of assets for must determine AVAs in accordis rule.

	(2)	of fair-valued the <i>firm's</i> fina	The value in (1) is the sum of the absolute value of fair-valued assets and liabilities, as stated in the <i>firm's</i> financial statements in accordance with the applicable accounting framework, modified as follows:			
		(a)		hing offsetting fair- iabilities must be ex-		
		(b)		nge in the account- n of fair-valued as- ilities would:		
			(i)	only be partially reflected in common equity tier 1 capital, the value of those assets or liabilities must only be included in proportion to the impact of the relevant valuation change on common equity tier 1 capital; or		
			(ii)	have no impact on common equity tier 1 capital, the value of those assets or liabilities must be excluded.		
	[Note: article 4	of BTS 2016/101	.]			
8.5 R	der MIFIDPRU 3			assets calculated un-		
Documentation, systems and		5 dila 0 01 515 20	710/101.]			
8.6 R	A firm must ap	opropriately docu ts policies on the		nt valuation meth-		
	(1)	the range of n for each valua		or quantifying AVAs		
	(2)		of methodologi or <i>valuation po</i>	es for each asset osition;		
	(3)	the hierarchy of AVA methodo		sources used in the		
	(4)	tify a zero AV valuation posi	A for each asset tion; and	market data to jus- class, product, or		
	(5)	change in acco	ounting valuation	ilities for which a on has a partial or tier 1 capital accord-(b).		

		[Note: article 18	3(1) of BTS 2016/1	01.]			
8.7	R	The <i>firm</i> must e PRU 3 Annex 8.6R	ensure that the documentation and policies in MIFID- are:				
		(1)	reviewed at leas	st annually; and			
		(2)		e firm's senior management fol- view. [Note: article 18(3) of BTS			
8.8	R	A firm must:					
		(1)		ls to allow the calculation of <i>AVAs</i> posure level to be analysed; and			
		(2)	are provided wi culation process the level of valu	that the senior management of the <i>firm</i> vided with information from the <i>AVA</i> calprocess to permit them to understandel of valuation uncertainty on the <i>firm's</i> to of fair-valued positions.			
		[Note: article 18	3(3) of BTS 2016/101.]				
Systems and controls requirements							
8.9	R		sure that AVAs are authorised and subsequently n independent control function.				
		[Note: article 19	(1) of BTS 2016/101.]				
8.10	R	(1)	A firm must have	st have:			
			(a)	effective controls related to the governance of all fair-valued po- sitions; and			
			(b)	adequate resources to implement the controls in (a) and ensure robust valuation processes even during a stressed period.			
		(2)	The controls and processes in (1) must include the following:				
			(a)	a review of the performance of the <i>firm's</i> valuation model at le- ast annually;			
			(b)	approval by senior management of all significant changes to valuation policies;			
			(c)	a clear statement of the firm's risk appetite for exposure to positions subject to valuation uncertainty, which must be monitored at an aggregate firmwide level;			
			(d)	independence in the valuation process between risk-taking and internal control functions; and			
			(e)	a comprehensive internal audit process relating to valuation processes and controls.			
		[Note:article 19	2) of BTS 2016/101.]				
8.11	R	(1)	A firm must:				

	(a)	applied convaluation pr	have effective and consistently applied controls relating to the valuation process for all fair-val- ued positions; and	
	(b)	are subject t	ensure that the controls in (a) are subject to regular internal audit review.	
(2)	The controls in	n (1) must inclu	(1) must include the following:	
	(a)	product inve every <i>valuat</i>	a precisely defined <i>firm</i> -wide product inventory, ensuring that every <i>valuation position</i> is uniquely mapped to a product definition;	
	(b)		valuation methodologies for each product in the inventory covering:	
		(i)	the choice and calibration of model;	
		(ii)	fair value ad- justments;	
		(iii)	independent price veri- fication;	
		(iv)	AVAs;	
		(v)	the methodolo- gies applicable to the product; and	
		(vi)	the measure- ment of valu- ation un- certainty.	
	(c)	that, for each risk-taking a functions applied level metho in point (b) reflect the acceptance of the severy valuate	a validation process ensuring that, for each product, both the risk-taking and relevant control functions approve the product-level methodologies described in point (b) and certify that they reflect the actual practice for every valuation position mapped to the product; defined thresholds based on observed market data for determining when valuation models are no longer sufficiently robust; a formal independent price verification process based on prices independent from the relevant trading desk; a new product approval process referencing the product inventory and involving all internal stakeholders relevant to risk measurement, risk control, financial reporting and the assignment and verification of valu	
	(d)	served mark ing when va		
	(e)	fication pro- independen		
	(f)	referencing ory and invo- stakeholder measuremen cial reportin		

ations of *financial instruments*; and

(g)

a new deal review process to ensure that pricing data from new trades are used to assess whether valuations of similar valuation exposures remain appropriately prudent.

[Note: article 19(3) of BTS 2016/101.]

Prudential sourcebook for MiFID Investment Firms

Chapter 4

Own funds requirements

■ Release 33 ● Feb 2024



4.1 **Application**

- 4.1.1 This chapter applies to:
 - (1) a MIFIDPRU investment firm; and
 - (2) a *UK parent entity* that is required by MIFIDPRU 2.5.7R to comply with MIFIDPRU 4 on the basis of its consolidated situation.
- 4.1.2 R Where this chapter applies to a *UK parent entity* under ■ MIFIDPRU 4.1.1R(2), it applies with the following modifications:
 - (1) MIFIDPRU 4.2.1R (Initial capital requirement) does not apply; and
 - (2) any reference to a "firm" or "MIFIDPRU investment firm" in this chapter is to the hypothetical single MIFIDPRU investment firm created under the consolidated situation.
- 4.1.3 G ■ MIFIDPRU 2.5 contains additional guidance on how a UK parent entity should apply the requirements in this chapter on a consolidated basis.



4.2 Initial capital requirement

- 4.2.1 R
- (1) At the point at which a *firm* is first authorised as a *MIFIDPRU* investment firm, it must hold initial capital of not less than the amount in (2).
- (2) The relevant amount is the *permanent minimum capital requirement* that would apply if the *firm* had been granted the *permissions* that it has requested in its application for *authorisation*.
- 4.2.2 G
- (1) The initial capital requirement in MIFIDPRU 4.2.1R applies only at the point at which the FCA first grants permission to a MIFIDPRU investment firm to carry on investment services and/or activities. After a firm has been authorised as a MIFIDPRU investment firm, the permanent minimum capital requirement applies on an ongoing basis instead.
- (2) Where a MIFIDPRU investment firm applies to vary its permissions to add new investment services and/or activities that would result in an increase in its permanent minimum capital requirement, the FCA would generally expect to refuse the application unless the firm demonstrates that it can comply with the new permanent minimum capital requirement.
- (3) The FCA's approach to the application of the initial capital requirement under MIFIDPRU is based on the existence of the permanent minimum capital requirement for MIFIDPRU investment firms. For the avoidance of doubt, this guidance does not affect the FCA's approach to whether the initial capital requirement under another prudential sourcebook applies on an ongoing basis.

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4.3 Own funds requirement

- A MIFIDPRU investment firm must at all times maintain own funds that are 4.3.1 at least equal to its own funds requirement.
- 4.3.2 R The own funds requirement of a non-SNI MIFIDPRU investment firm is the highest of:
 - (1) its permanent minimum capital requirement under MIFIDPRU 4.4;
 - (2) its fixed overheads requirement under MIFIDPRU 4.5; or
 - (3) its K-factor requirement under MIFIDPRU 4.6.
- 4.3.3 The own funds requirement of an SNI MIFIDPRU investment firm is the higher of:
 - (1) its permanent minimum capital requirement under MIFIDPRU 4.4; or
 - (2) its fixed overheads requirement under MIFIDPRU 4.5.



4.4 Permanent minimum capital requirement

- 4.4.1 R
- (1) Where a MIFIDPRU investment firm has permission to carry on any of the investment services and/or activities in (2), its permanent minimum capital requirement is £750,000, unless MIFIDPRU 4.4.6R applies.
- (2) The relevant investment services and/or activities are:
 - (a) dealing on own account;
 - (b) underwriting of *financial instruments* and/or placing of *financial instruments* on a firm commitment basis; or
 - (c) operating an organised trading facility, if the firm is not subject to a limitation that prevents it from carrying on the activities otherwise permitted by MAR 5A.3.5R.
- (3) Where a MIFIDPRU investment firm is appointed to act as a depositary of an unauthorised AIF in accordance with FUND 3.11.10R(2), its permanent minimum capital requirement is £750,000, unless MIFIDPRU 4.4.6R applies.
- 4.4.2 G
- (1) Under MAR 5A.3.5R (Proprietary trading), a firm that has permission to operate an organised trading facility may deal on own account in the following ways without requiring separate permissions for dealing on own account:
 - (a) matched principal trading in the course of operating the OTF; or
 - (b) dealing on own account in relation to sovereign debt instruments for which there is no liquid market.
- (2) A *firm* that is *operating an organised trading facility* and does not wish to carry on the activities in (1) may apply to the *FCA* under section 55H of the *Act* for a *limitation* that prohibits the *firm* from carrying on the activities on the basis of that *permission*.
- (3) The effect of ■MIFIDPRU 4.4.1R(2)(c) is that if a firm is operating an organised trading facility and is not subject to the limitation described in (2), the firm's permanent minimum capital requirement is £750,000.
- 4.4.3
- R
- (1) Where a MIFIDPRU investment firm satisfies the conditions in (2), its permanent minimum capital requirement is £150,000.

- (2) The relevant conditions are:
 - (a) the firm has permission for any of the following:
 - (i) operating a multilateral trading facility;
 - (ii) operating an organised trading facility, if the firm is subject to a *limitation* that prevents it from carrying on the activities otherwise permitted by ■ MAR 5A.3.5R;
 - (iii) holding client money or client assets in the course of MiFID business;
 - (b) the firm does not have permission for any of the following:
 - (i) dealing on own account;
 - (ii) underwriting of financial instruments and/or placing of financial instruments on a firm commitment basis;
 - (iii) operating an organised trading facility, if the firm is not subject to a limitation that prevents it from carrying on the activities otherwise permitted by ■ MAR 5A.3.5R; and
 - (c) the firm is not appointed to act as a depositary in accordance with ■ FUND 3.11.10R(2) or ■ COLL 6.6A.8R(3)(b)(i).
- 4.4.4 R
- (1) Where a MIFIDPRU investment firm satisfies the conditions in (2), its permanent minimum capital requirement is £75,000.
- (2) The relevant conditions are:
 - (a) the only investment services and/or activities that the firm has permission to carry on are one or more of the following:
 - (i) reception and transmission of orders in relation to one or more financial instruments:
 - (ii) execution of orders on behalf of clients;
 - (iii) portfolio management;
 - (iv) investment advice; or
 - (v) placing of *financial instruments* without a firm commitment basis: and
 - (b) the firm is not permitted to hold client money or client assets in the course of MiFID business: and
 - (c) the firm is not appointed to act as a depositary in accordance with ■ FUND 3.11.10R(2) or ■ COLL 6.6A.8R(3)(b)(i).
- G 4.4.5

The relevant permanent minimum capital requirement under this section applies to a collective portfolio management investment firm in parallel with its base own funds requirement under ■ IPRU-INV 11. This means that a collective portfolio management investment firm must comply with both requirements, but they are not cumulative.

4.4.6

R

Where a MIFIDPRU investment firm is appointed to act as the depositary of a UK UCITS or an authorised AIF, its permanent minimum capital requirement is £4 million.



4.5 Fixed overheads requirement

- 4.5.1 R
- (1) The fixed overheads requirement of a MIFIDPRU investment firm is an amount equal to one quarter of the firm's relevant expenditure during the preceding year.
- (2) When calculating its *fixed overheads requirement* in (1), a *firm* must use the figures resulting from the accounting framework applied by the *firm* in accordance with MIFIDPRU 4.5.2R.
- (3) This rule is subject to MIFIDPRU 4.5.7R and MIFIDPRU 4.5.9R.
- 4.5.2 R
- (1) For the purposes of the calculation in MIFIDPRU 4.5.1R, a *firm* must use the figures in its most recent:
 - (a) audited annual financial statements; or
 - (b) unaudited *annual financial statements*, where audited financial statements are not available.
- (2) If a firm has used unaudited annual financial statements in accordance with (1)(b) and audited annual financial statements subsequently become available, the firm must update the calculation in MIFIDPRU 4.5.1R using the audited figures.
- (3) Where the financial statements in (1) do not cover a 12-month period, the firm must:
 - (a) divide the amounts included in those statements by the number of *months* the financial statements cover; and
 - (b) multiply the result of the calculation in (a) by 12 to produce an equivalent annual amount.
- 4.5.3 R
- (1) For the purpose of MIFIDPRU 4.5.1R(1), a *firm* must calculate its *relevant expenditure* by:
 - (a) calculating the *firm's* total expenditure before distribution of profits; and
 - (b) deducting any of the items in (2) from the total expenditure in (1)(a) to the extent that those items have been included in the expenditure.
- (2) The items that a *firm* may deduct from its total expenditure are:
 - (a) any of the following, if they are fully discretionary:
 - (i) staff bonuses and other variable remuneration;

- (ii) employees', directors', partners' and limited liability partnership members' shares in profits; and
- (iii) other appropriations of profits;
- (b) shared commission and fees payable that meet all of the following conditions:
 - (i) they are directly related to commission and fees receivable;
 - (ii) the commission and fees receivable are included within total revenue; and
 - (iii) the payment of the commission and fees payable is contingent on receipt of the commission and fees receivable;
- (c) fees paid to tied agents;
- (d) non-recurring expenses from non-ordinary activities;
- (e) unless MIFIDPRU 4.5.4R applies, fees, brokerage and other charges paid to central counterparties, exchanges and other trading venues and intermediate brokers for the purposes of executing, registering and clearing transactions, provided that the fees, brokerage and charges are directly passed on and charged to customers:
- (f) 80% of the value of any fees, brokerage and other charges, excluding any fees or charges to which ■ MIFIDPRU 4.5.4R applies, paid to central counterparties, exchanges and other trading venues and intermediate brokers for the purposes of executing, registering and clearing transactions in relation to which:
 - (i) the firm is dealing on own account; and
 - (ii) the fees, brokerage or charges have not already been deducted under (e);
- (g) interest paid to customers on *client money*, where there is no obligation of any kind to pay the interest;
- (h) taxes where they fall due in relation to the annual profits of the firm:
- (i) losses from trading on own account in *financial instruments*;
- (j) payments related to contract-based profit and loss transfer agreements according to which the firm is obliged to transfer its annual profit to the parent undertaking following the preparation of the firm's annual financial statements;
- (k) payments into a fund for general banking risk in accordance with article 26(1)(f) of the UK CRR, as applied by ■ MIFIDPRU 3.3.1R; and
- (I) other expenses, to the extent that their value has already been reflected in a deduction from own funds under ■ MIFIDPRU 3.3.6R.
- 4.5.4 The deducted amounts in ■ MIFIDPRU 4.5.3R(2)(e) and ■ (f) must not include fees and other charges necessary to maintain membership of, or otherwise meet loss-sharing financial obligations to, central counterparties, exchanges and other trading venues.

Additional deduction for commodity and emission allowance dealers

4.5.5 R

In addition to the deductions in MIFIDPRU 4.5.3R(2), a commodity and emission allowance dealer may deduct expenditure on raw materials in connection with the underlying commodity of the commodity derivatives the firm trades.

Expenses incurred on behalf of the firm by third parties

4.5.6 R

- (1) A *firm* must add any fixed expenses that have been incurred on its behalf by a third party, including a *tied agent*, to the *firm's* total expenditure for the purposes of MIFIDPRU 4.5.3R in accordance with this *rule*.
- (2) A *firm* is not required to add fixed expenses incurred on its behalf by a third party to the *firm's* expenditure if the expenses are already included in the figures resulting from MIFIDPRU 4.5.2R.
- (3) Where a breakdown of the third party's expenses is available, the *firm* must add to the *firm*'s total expenditure the share of the third party's expenses incurred on behalf of the *firm*.
- (4) Where a breakdown of the third party's expenses is not available, the *firm* must:
 - (a) add to the *firm's* total expenditure the share of the third party's expenses incurred on behalf of the *firm* as projected in the *firm's* business plan; or
 - (b) if the *firm* does not have a business plan that projects the third party's expenses, reasonably estimate the share of those expenses that are attributable to the *firm*'s business and add that estimated share of expenses to the *firm*'s total expenditure.

Material change to projected relevant expenditure during the year

4.5.7 R

- (1) This *rule* applies where there:
 - (a) is an increase of 30% or more in the *firm's* projected *relevant* expenditure for the current year; or
 - (b) would be an increase of £2 million or more in the *firm's fixed* overheads requirement based on projected relevant expenditure for the current year.
- (2) Where this rule applies, a firm must:
 - (a) immediately recalculate its *fixed overheads requirement* by applying the methodology in MIFIDPRU 4.5.3R to the projected *relevant expenditure*, taking into account the increase in (1);
 - (b) immediately substitute the revised fixed overheads requirement that results from the calculation in (a) for the firm's original fixed overheads requirement under MIFIDPRU 4.5.1R(1); and
 - (c) immediately recalculate its basic liquid assets requirement using the revised fixed overheads requirement in (b) and substitute the updated amount for its original basic liquid assets requirement.

4.5.8 G

- (1) Where there is a material increase in the firm's projected relevant expenditure that triggers the obligation in MIFIDPRU 4.5.7R, a firm should also consider the potential impact on its ICARA process and the conclusions documented in its last ICARA document. In particular, the firm should consider any potential impact on:
 - (a) the *liquid assets* that the *firm* must hold to comply with ■ MIFIDPRU 6, as the requirements in that chapter are calibrated by reference to the fixed overheads requirement;
 - (b) the level of own funds and liquid assets that the firm must hold to comply with its obligations under ■ MIFIDPRU 7; and
 - (c) the calibration of the firm's wind-down triggers.
- (2) The review in (1) is particularly important if the firm's own funds requirement was determined by the fixed overheads requirement immediately before the change occurred.

4.5.9 R

- (1) This rule applies where there:
 - (a) is a decrease of 30% or more in the firm's projected relevant expenditure for the current year; or
 - (b) would be a decrease of £2 million or more in the firm's fixed overheads requirement based on projected relevant expenditure for the current year.
- (2) Where this rule applies, a firm may:
 - (a) recalculate its fixed overheads requirement by applying the methodology in ■ MIFIDPRU 4.5.3R to the projected *relevant* expenditure, taking into account the decrease in (1); and
 - (b) if it has obtained prior permission from the FCA, substitute the revised fixed overheads requirement that results from the calculation in (a) for the firm's original fixed overheads requirement under ■ MIFIDPRU 4.5.1R.
- (3) To obtain the permission in (2), a firm must:
 - (a) complete the application form in MIFIDPRU 4 Annex 11R and submit it to the FCA in accordance with the instructions on that form;
 - (b) demonstrate all of the following:
 - (i) that one of the conditions in (1)(a) or (b) is met and the projected reduction in the firm's relevant expenditure is a reasonable projection;
 - (ii) that the firm has adequately considered the impact of the reduction on the firm's ICARA process and the conclusions documented in the firm's last ICARA document; and
 - (iii) that there is a reasonable basis to conclude that, following the reduction in the firm's fixed overheads requirement, the firm will continue to hold sufficient own funds and liquid assets to comply with its obligations under ■ MIFIDPRU 7.

4.5.10 G (1) Under ■ MIFIDPRU 4.5.1R, a MIFIDPRU investment firm is required to calculate its fixed overheads requirement based on its relevant

expenditure as set out in its *annual financial statements* for the previous year.

- (2) Under ■MIFIDPRU 4.5.7R, if there is a material increase in the firm's projected relevant expenditure for the current year, the firm must recalculate its fixed overheads requirement on the basis of the projected increased relevant expenditure, taking into account the impact of that change.
- (3) However, under MIFIDPRU 4.5.9R, if there is a material change that results in a decrease in the *firm's* projected *relevant expenditure* for the current year, the *firm* must obtain permission from the *FCA* before substituting a reduced *fixed overheads requirement* calculated on the basis of the projected decrease.
- (4) In many cases, a material change of the type specified in MIFIDPRU 4.5.7R(1) or MIFIDPRU 4.5.9R(1) would result from planned changes to the *firm's* business. Examples of these changes may include:
 - (a) starting or ceasing a major business line;
 - (b) acquiring or disposing of a major business; or
 - (c) undertaking a significant investment, upgrade or restructuring programme.

A firm that is planning to implement a material change to its business should calculate the anticipated impact of that change on its fixed overheads requirement (and its broader own funds requirement) before executing the relevant change. This should include considering the potential impact on its ICARA process and its obligations under MIFIDPRU 7.

Firms that have been providing investment services and/or activities for less than one year

4.5.11 R

- (1) This *rule* applies where a *firm* has been in business for less than one year.
- (2) For the purposes of the calculation in MIFIDPRU 4.5.1R, a *firm* must use the *relevant expenditure* included in its projections for the first 12 *months'* trading, as submitted in its application for *authorisation*.



4.6 **Overall K-factor requirement**

- 4.6.1 The K-factor requirement of a MIFIDPRU investment firm is the sum of each of the following that apply to the firm:
 - (1) K-AUM requirement;
 - (2) K-CMH requirement;
 - (3) K-ASA requirement;
 - (4) K-COH requirement;
 - (5) K-NPR requirement;
 - (6) K-CMG requirement;
 - (7) K-TCD requirement;
 - (8) K-DTF requirement; and
 - (9) K-CON requirement.
- 4.6.2 G
- (1) The rules and guidance in MIFIDPRU 4.7 to MIFIDPRU 4.16 explain how a MIFIDPRU investment firm should calculate each component of its overall K-factor requirement.
- (2) The manner in which firms carry on activities that are potentially relevant to one or more *K-factor metrics* may vary considerably. It is not practical for the FCA to give an exhaustive set of rules and quidance covering every conceivable business arrangement that firms may operate when carrying on such activities.
- (3) If a *firm* is unsure whether a particular arrangement is within scope of one or more components of the K-factor requirement, the FCA expects the firm to apply a purposive approach to the interpretation of the requirement, as required by GEN 2.2.1R. Among other factors, the FCA would therefore expect the firm to consider:
 - (a) whether the arrangement is sufficiently analogous to another arrangement that is clearly covered by any rules or associated quidance;
 - (b) the risks that the relevant component of the *K-factor* requirement is designed to address and whether the same or similar risks arise in relation to the arrangement in question; and

- (c) where the component of the *K-factor requirement* is calculated by reference to a specific *investment service and/or activity*, the approach that the *firm* has adopted to applying other *rules* or *guidance* elsewhere in the *Handbook* to the arrangement, where those *rules* or *guidance* refer to the same *investment service and/or activity*.
- (4) The FCA expects that if asked, a firm will be able to justify the approach that the firm has taken to applying the K-factor requirement to a particular activity.
- (5) MIFIDPRU investment firms are reminded that even if an activity does not contribute towards the K-factor requirement, they should still consider, in accordance with the requirements in MIFIDPRU 7, whether that activity may give rise to potential material risks of harm or may be relevant to the firm's wind-down analysis.



4.7 K-AUM requirement

- 4.7.1 The K-AUM requirement of a MIFIDPRU investment firm is equal to 0.02% of the firm's average AUM.
- When measuring its AUM, a MIFIDPRU investment firm must include any 4.7.2 R amounts that relate to the MiFID business of the firm that is carried on by any tied agents acting on its behalf.
- 4.7.3 G The definition of AUM does not include any amounts arising from the firm's provision of the ancillary service in paragraph 3 of Part 3A of Schedule 2 to the Regulated Activities Order (i.e. providing advice to undertakings on capital structure, industrial strategy and related matters and advice and services relating to mergers and the purchase of undertakings).
- 4.7.4 R A firm must calculate its K-AUM requirement on the first business day of each month.
- 4.7.5 R (1) A firm must calculate the amount of its average AUM by:
 - (a) taking the total AUM as measured on the last business day of each of the previous 15 months;
 - (b) excluding the 3 most recent monthly values; and
 - (c) calculating the arithmetic mean of the remaining 12 monthly values.
 - (2) When measuring the value of its AUM on the last business day of each month, a firm must convert any amounts in foreign currencies on that date into the firm's functional currency.
 - (3) For the purposes of the currency conversion in (2), a firm must:
 - (a) determine the conversion rate by reference to an appropriate market rate; and
 - (b) record the rate used.
- G 4.7.6 (1) The effect of ■ MIFIDPRU 4.7.5R(2) is that when measuring the value of AUM at the end of each month, a firm must apply the relevant conversion rate on that date to the AUM attributable to that month. The AUM for each relevant preceding month should continue to be

- measured by reference to the conversion rate that was applicable at the end of that particular preceding *month*.
- (2) For purposes of ■MIFIDPRU 4.7.5R(3), where a *firm* is carrying out a conversion that involves sterling, the *FCA* considers that an example of an appropriate market rate is the relevant daily spot exchange rate against sterling published by the Bank of England.

4.7.7 R

- (1) When measuring the amount of its AUM, a firm must:
 - (a) where available, use the market value of the relevant assets;
 - (b) where a market value is not available for an asset, use an alternative measure of fair value, which may include an estimated value calculated on a best efforts basis;
 - (c) exclude any amounts that are included in the *firm's* calculation of its *CMH*.
- (2) When measuring the amount of its *AUM*, a *firm* may offset any negative values or liabilities attributable to positions within the relevant portfolios, so that *AUM* is equal to the net total value of the relevant assets.
- Where the *firm* has delegated the management of assets to another entity, the *firm* must include the value of those assets in its measurement of *AUM*.

4.7.9 R

- (1) Subject to (2), where a *financial entity* has formally delegated the management of assets to the *firm*, the *firm* may exclude the value of those assets from its measurement of *AUM*.
- (2) The exclusion in (1) does not apply if the *financial entity* has excluded the relevant assets from the *financial entity's* calculation of its own capital requirements because the *financial entity* is also acting as a delegated manager.
- (3) For the purposes of (1), formal delegation requires a legally binding agreement between the *financial entity* and the *firm* that sets out the rights and obligations of each party in relation to the delegation of the relevant *portfolio management* activities.

4.7.10 G

- (1) MIFIDPRU 4.7.8R and MIFIDPRU 4.7.9R apply where one entity delegates management of assets to another entity. For these purposes, delegation involves a delegating entity ("A") assuming a duty to the relevant *client* to manage the assets, and A then delegating the performance of that duty (in whole or in part) to another entity ("B").
- (2) The following are not delegation for the purposes of MIFIDPRU 4.7.8R or MIFIDPRU 4.7.9R:
 - (a) where A only arranges for B to provide a service directly to a *client*, so that B owes a duty directly to the *client* to manage the assets and A does not; or

- (b) where A advises a *client* to use B's management services for the client's assets, but A does not assume any responsibility to the client for managing the assets.
- (3) MIFIDPRU 4.7.8R states that a MIFIDPRU investment firm cannot reduce its AUM by delegating management of assets to another entity. This is because the firm will normally continue to owe a duty directly to the *client*, even if performance of that duty has been delegated (wholly or partly) to another entity.
- (4) However, MIFIDPRU 4.7.9R(1) permits a firm to which the management of assets has been formally delegated to exclude the value of the assets when measuring its AUM if the delegating entity is a financial entity. However, if the delegation does not meet the requirements to be a formal delegation, the firm may not exclude the relevant assets from its measurement of AUM. The definition of a financial entity covers:
 - (a) entities that are subject to an AUM-based capital requirement that is similar to the K-AUM requirement;
 - (b) an insurance undertaking that forms part of the same financial conglomerate as the firm if the FCA is the coordinator for that financial conglomerate; and
 - (c) an undertaking that is part of the same investment firm group as the firm, provided that the investment firm group is subject to prudential consolidation under MIFIDPRU 2.5 and both entities are included within the resulting consolidated situation of the UK parent entity of that investment firm group.
- (5) MIFIDPRU 4.7.9R(1) is a limited exclusion that applies where assets under management have been delegated to the firm by a financial entity. This reflects the fact that the financial entity will either have a minimum AUM-based capital requirement or the FCA will have additional supervisory powers to take into account the position of the financial entity because it forms part of the same financial conglomerate or prudential consolidation group as the firm. However, even where a financial entity is included within the same financial conglomerate or investment firm group to which ■ MIFIDPRU 2.5 applies, ■ MIFIDPRU 4.7.9R(1) may be disapplied by ■ MIFIDPRU 4.7.9R(2) for sub-delegation arrangements. This is because extended chains of delegation may involve additional operational risks.
- (6) MIFIDPRU 4.7.9R(2) applies if a *firm* is managing a portfolio under sub-delegation arrangements. Its effect is illustrated by the following example: Firm A (a third country entity that is a financial entity) formally delegates the management of a portfolio of assets to Firm B (a MIFIDPRU investment firm). Firm B formally sub-delegates the management of part of the portfolio to Firm C (another MIFIDPRU investment firm). Firm B may apply the exclusion in ■ MIFIDPRU 4.7.9R(1), on the basis that Firm A is a financial entity. However, if Firm B applies the ■ MIFIDPRU 4.7.9R(1) exclusion, Firm C cannot also exclude the value of the sub-delegated assets from Firm C's measurement of AUM. This is because ■ MIFIDPRU 4.7.9R(2) disapplies the ■ MIFIDPRU 4.7.9R(1) exclusion if the delegating entity has already applied a similar exclusion in relation to the same portfolio.

(7) ■MIFIDPRU 4.7.9R(2) also applies if the delegating entity is a *financial* entity in a third country and is applying an equivalent exclusion. For example, Firm D (an entity in a third country) delegates the management of a portfolio to Firm E (a financial entity in a third country). Firm E sub-delegates the management of part of that portfolio to Firm F (a MIFIDPRU investment firm). The third country rules to which Firm E is subject permit Firm E to exclude the value of the assets delegated by Firm D from Firm E's AUM-based capital requirement. If Firm E is relying on that exclusion, Firm F cannot rely on the exclusion in ■ MIFIDPRU 4.7.9R(1).

4.7.11 G

Where a financial entity ("A") provides investment advice of an ongoing nature to a MIFIDPRU investment firm ("B") and B undertakes discretionary portfolio management, the arrangement does not fall within MIFIDPRU 4.7.9R. This is because the arrangement is not a formal delegation of the management of assets by A to B, but involves 2 distinct activities: ongoing investment advice provided by A and discretionary portfolio management undertaken by B. In this situation, if A is a MIFIDPRU investment firm, it must include any assets in relation to which it is providing the advice in its measurement of AUM. Where B undertakes discretionary portfolio management in relation to the same assets, B must also include those assets in its own measurement of AUM.

4.7.12 R

- (1) This *rule* applies where a *firm* has been managing assets for its clients under discretionary *portfolio management* or non-discretionary arrangements constituting *investment advice of an ongoing nature* for less than 15 *months*.
- (2) For the purposes of calculating average AUM under MIFIDPRU 4.7.5R, a firm must use the modified calculation in MIFIDPRU TP 4.11R(1) with the following adjustments:
 - (a) in ■MIFIDPRU TP 4.11R(1)(b), *n* is the relevant number of *months* for which the *firm* has been managing assets for its *clients* under discretionary *portfolio management* or non-discretionary arrangements constituting *investment advice of an ongoing nature* (with the *month* during which the *firm* begins that activity counted as *month* zero); and
 - (b) during month zero of the calculation, the firm must:
 - (i) use a best efforts estimate of expected AUM for that month based on the firm's projections when beginning the new activity; and
 - (ii) use the estimate in (i) as its average AUM;
 - (c) during *month* 1 of the calculation and each *month* thereafter, the *firm* must apply the approach in (a) using observed historical data from the preceding *months*; and
 - (d) the modified calculation ceases to apply on the date that falls 15 months after the date on which the firm began managing assets under (1).

4.7.13 G

■ MIFIDPRU 4.10.26G to ■ MIFIDPRU 4.10.32G and ■ MIFIDPRU 4 Annex 12G contain additional *guidance* on the interaction between the measurement of a *firm's AUM* and the measurement of a *firm's COH*.

Investment advice of an ongoing nature

G 4.7.14

- (1) The definition of investment advice of an ongoing nature includes:
 - (a) the recurring provision of investment advice; or
 - (b) investment advice given in the context of the continuous or periodic assessment and monitoring, or review of a *client* portfolio of financial instruments, including of the investments undertaken by the *client* on the basis of a contractual arrangement.
- (2) In either case, the *firm* must provide *investment advice* as part of the relevant arrangement. This means that the firm must provide a personal recommendation to the client. Therefore, where a firm merely provides generic advice to a client that does not result in a personal recommendation, the firm does not need to include the value of any assets that are the subject of the generic advice in its measurement of AUM. Firms should refer to the guidance in ■ PERG 13.3 for further information on *investment advice*, personal recommendations and generic advice.
- (3) For example, a firm may undertake a periodic review of a client's portfolio to assess whether the balance between investments in equities and fixed income products is appropriate. If the firm advises the *client* only in general terms to invest a higher proportion of the portfolio in equities and a lower proportion in bonds, this would not normally constitute investment advice, unless the firm also gave advice on investing in specific equities or bonds. Provided that the firm does not give advice relating to specific investments (i.e. a personal recommendation), it therefore would not need to include the value of the portfolio when measuring its AUM.

4.7.15 G

- (1) When giving investment advice of an ongoing nature, the assets that the firm must include within its measurement of AUM will depend on the scope of the firm's obligation to provide investment advice.
- (2) In some circumstances, a *firm* may have assumed a duty to provide investment advice in relation to the client's entire portfolio. For example, a financial adviser may agree to carry out periodic reviews of a client's entire portfolio and to make recommendations to the client about the specific financial instruments in which the client should invest. In that case, the firm must include the entire value of the client's portfolio (to the extent that the portfolio consists of financial instruments) in the firm's measurement of AUM. This is because the firm has assumed a duty to provide investment advice of an ongoing nature in relation to the entire portfolio.
- (3) In other situations, the scope of the *firm's* duty to provide *investment* advice may be more limited. For example, a firm may agree with a client that the firm will provide investment advice only on a particular subset of assets or only when specifically requested by the client. In that case, the firm's duty to provide investment advice of an ongoing nature is limited to the relevant subset of assets, or the specific financial instruments in respect of which the client requests advice. Therefore, the firm would be required to include only the value of those particular assets or financial instruments when measuring its AUM.

- (4) A *firm* may have assumed different duties in respect of different parts of a *client's* portfolio. For example, a *firm* may have agreed to carry out a general review of whether the *client's* portfolio is appropriately balanced in a manner that would constitute only generic advice, rather than a personal recommendation. However, the *firm* may also be under a duty to provide *investment advice* on the equities held within the portfolio. In that case, the general review would not constitute *investment advice* (as it is only generic advice) and therefore the *firm* does not need to include the entire value of the *client's* portfolio in the *firm's* measurement of *AUM*. However, as the *firm* does have an ongoing duty to provide *investment advice* in relation to the equities held in the portfolio, the *firm* must include the value of those assets within its measurement of *AUM*.
- (5) Where a *firm* provides recurring *investment advice* to a *client* without assuming a continuing duty, the *firm* is only required to include the value of the particular *financial instruments* in respect of which it provides *investment advice* in the *firm's* measurement of its *AUM*.

4.7.16 G

- (1) Investment advice of an ongoing nature includes arrangements involving periodic or continuous investment advice and arrangements involving recurring investment advice.
- (2) Periodic or continuous *investment advice* is most likely to arise where a *firm* agrees with a *client* that the *firm* will keep the *client's* portfolio under review or will provide advice to the *client* at various points during a specified period. For example, a *firm* may agree to manage a *client's* portfolio on a non-discretionary basis so that the *firm* has an ongoing duty to make personal recommendations to the *client*, but the *client* decides whether to proceed with each transaction. Alternatively, the *firm* may agree with the *client* to review the *client's* portfolio on, for example, a quarterly basis and to provide the *client* with personal recommendations following each review.
- (3) Recurring investment advice does not require the firm to have assumed an ongoing or periodic duty to provide investment advice to the client. Instead, the firm provides investment advice to the same client repeatedly, even though there is no agreement with the client to establish a formal ongoing relationship. When considering whether investment advice is recurring for these purposes, a firm should assess whether, in substance, the type and pattern of advice that it provides is similar to periodic or continuous advice. This means that a firm cannot prevent what are, in substance, ongoing advisory arrangements for a client from constituting investment advice of an ongoing nature by artificially separating them into multiple individual agreements to provide advice to that client. If requested by the FCA, a firm should be able to justify why the firm has concluded that a particular set of advisory arrangements with a client does not constitute investment advice of an ongoing nature.
- (4) Investment advice of an ongoing nature does not include genuinely isolated or sporadic instances of investment advice provided to the same client that do not, in substance, amount to ongoing arrangements. However, a firm should assess the potential harms arising from any investment advice that is not investment advice of an ongoing nature as part of its ICARA process.

4.7.17 G

- (1) Where a firm provides investment advice in the context of the continuous or periodic assessment and monitoring or review of a client portfolio of financial instruments, the value of AUM that the firm includes in respect of that portfolio should be determined by the scope of the firm's duty to the client.
- (2) If the firm is under a duty to review the client's entire portfolio and provide investment advice as a result, the value of all financial instruments in the portfolio should be included in AUM. If the firm's duty is limited to specific financial instruments, only those financial instruments need to be included in AUM.

4.7.18 For the purposes of the calculation of average AUM in ■ MIFIDPRU 4.7.5R:

- (1) if the firm is under a duty to undertake a continuous assessment of the portfolio (or a subset of the portfolio), the firm must measure the value of AUM of the portfolio (or the relevant subset of it) on the last business day of each month during which that duty applies; and
- (2) if the firm is under a duty to undertake periodic assessments of the portfolio (or a subset of the portfolio), the firm must use the value of the portfolio (or the relevant subset of it) at the time of the last review as the relevant value of AUM for each month until the next periodic review occurs (or the firm's duty ends, if earlier).

4.7.19 The requirement in ■ MIFIDPRU 4.7.18R(2) is illustrated by the following example:

- (1) On 1 March, the firm reviews the client's entire portfolio of financial instruments and provides investment advice to the client. The value of the *client's* portfolio is 100 on that date. The *firm* is required to carry out its next review of the client's portfolio on 1 June. The firm would include a value of 100 in its AUM for each of March, April and May.
- (2) On 1 June, the firm reviews the client's entire portfolio again and provides further investment advice to the client. The value of the client's portfolio on that date is 110. The firm would include a value of 110 in its AUM for June and each subsequent month until the time of the next review, or until the firm's duty to carry out a review of the client's portfolio ends (if earlier).

G 4.7.20

- (1) Where a firm provides recurring investment advice to a client, the value of AUM that the firm must include in respect of that client should be measured by the value of the financial instruments that are the subject of the relevant investment advice.
- (2) Under MIFIDPRU 4.7.5R, to calculate its average AUM, a firm must take the 15 most recent monthly values of AUM and exclude the most recent 3 months before calculating the arithmetic mean of the remaining values. ■ MIFIDPRU 4.7.21R explains how a firm should measure the monthly value of AUM when it is providing recurring investment advice to a client.

MIFIDPRU 4/20

4.7.21



- (1) Subject to (2), for the purposes of the calculation of average AUM under MIFIDPRU 4.7.5R, the value of AUM for recurring investment advice given in relation to a client in any given month is the sum of:
 - (a) the AUM arising from the recurring investment advice given by the firm to that client during that month; and
 - (b) the AUM arising from the recurring investment advice given by the firm to that client during the immediately preceding 11 months.
- (2) When measuring AUM under (1), a firm may adjust the AUM figure to reflect the fact that the firm has previously given investment advice in relation to the same assets during the preceding 11 months.

4.7.22 G

- (1) The effect of MIFIDPRU 4.7.21R is illustrated by the following example.
- (2) A *firm* provides recurring *investment advice* to a *client*. The dates on which the *firm* provides advice and the value of the *financial instruments* that are the subject of the advice are set out in the table below. In October 2022, the *firm* provides advice in relation to the same assets worth 25 on which the *firm* advised in March 2022, plus additional assets worth 45.

Date of advice	Value of financial instruments
January 2022	50
February 2022	No advice given
March 2022	25
April 2022	100
May 2022	No advice given
June 2022	50
July 2022	No advice given
August 2022	No advice given
September 2022	80
October 2022	70 (consisting of the same assets in March 2022 worth 25 and 45 of new assets)
November 2022	No advice given
December 2022	10
January 2023	No advice given
February 2023	No advice given
March 2023	30

(3) MIFIDPRU 4.7.21R means that AUM from recurring investment advice is cumulative across a rolling 12-month period. The following table shows how the firm in (2) would calculate the AUM attributable to the provision of recurring investment advice to the client.

Date of advice	Value of AUM
January 2022	50
February 2022	50

March 2022 75 (i.e. 50 + 25) April 2022 175 (i.e. 50 + 25 + 100) May 2022 175 June 2022 225 (i.e. 50 + 25 + 100 + 50) July 2022 225 August 2022 225 September 2022 305 (i.e. 50 + 25 + 100 + 50 + 80) October 2022 350 (i.e. 50 + 25 + 100 + 50 + 80 + 70 = 375 375 - 25 (adjustment for the same assets in March 2022) = 350 November 2022 350 November 2022 360 (i.e. 50 + 25 + 100 + 50 + 80 + 70 + 10 = 385 385 - 25 (adjustment for the same assets in March 2022) = 360) January 2023 310 (i.e. 25 + 100 + 50 + 80 + 70 + 10 = 335 335 - 25 (adjustment for the same assets in March 2022) = 310) February 2023 310 March 2023 340 (i.e. 100 + 50 + 80 + 70 + 10 + 30)	Date of advice	Value of AUM
April 2022 175 (i.e. 50 + 25 + 100) May 2022 175 June 2022 225 (i.e. 50 + 25 + 100 + 50) July 2022 225 August 2022 225 September 2022 305 (i.e. 50 + 25 + 100 + 50 + 80) October 2022 350 (i.e. 50 + 25 + 100 + 50 + 80 + 70 = 375 375 - 25 (adjustment for the same assets in March 2022) = 350) November 2022 360 (i.e. 50 + 25 + 100 + 50 + 80 + 70 + 10 = 385 385 - 25 (adjustment for the same assets in March 2022) = 360) January 2023 310 (i.e. 25 + 100 + 50 + 80 + 70 + 10 = 335 335 - 25 (adjustment for the same assets in March 2022) = 310) February 2023 310 March 2023 340 (i.e. 100 + 50 + 80 + 70 + 10 +	March 2022	75
(i.e. 50 + 25 + 100) May 2022 June 2022 (i.e. 50 + 25 + 100 + 50) July 2022 August 2022 September 2022 (i.e. 50 + 25 + 100 + 50 + 80) October 2022 305 (i.e. 50 + 25 + 100 + 50 + 80) October 2022 350 (i.e. 50 + 25 + 100 + 50 + 80 + 70 = 375 375 - 25 (adjustment for the same assets in March 2022) = 350) November 2022 360 (i.e. 50 + 25 + 100 + 50 + 80 + 70 + 10 = 385 385 - 25 (adjustment for the same assets in March 2022) = 360) January 2023 310 (i.e. 25 + 100 + 50 + 80 + 70 + 10 = 335 335 - 25 (adjustment for the same assets in March 2022) = 310) February 2023 310 March 2023 340 (i.e. 100 + 50 + 80 + 70 + 10 +		(i.e. 50 + 25)
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(4) At the end of March 2023, the firm would therefore calculate average AUM and the K-AUM requirement resulting from the above example of investment advice of an ongoing nature as follows:

Sum of the most recent 15 months of AUM, excluding the 3 most recent monthly values	50 + 50 + 75 + 175 + 175 + 225 +225 + 225 + 305 + 350 + 350 + 360 = 2,565
Average AUM	2,565 / 12 = 213.75
K-AUM requirement	213.75 * 0.0002 = 0.043



4.8 K-CMH requirement

- 4.8.1 R The K-CMH requirement of a MIFIDPRU investment firm is equal to the sum of:
 - (1) 0.4% of average CMH held by the firm in segregated accounts; and
 - (2) 0.5% of average CMH held by the firm in non-segregated accounts.
- (1) Generally, a MIFIDPRU investment firm should be holding client money in one or more segregated accounts. Under MIFIDPRU 4.8.9E, where a firm complies with the applicable requirements of CASS 7 in relation to an amount of client money, there is a presumption that the client money is being held in a segregated account.
 - (2) As a result, the *K-CMH requirement* for *non-segregated accounts* is most likely to be relevant where:
 - (a) the K-CMH requirement applies on a consolidated basis and:
 - (i) the consolidated situation includes one or more entities to which CASS does not apply, such as third country entities, that receive money from customers; and
 - (ii) the arrangements under which the entity in (i) holds money received from customers do not meet the conditions in
 MIFIDPRU 4.8.8R (as they apply on a consolidated basis under
 MIFIDPRU 2.5.30R); or
 - (b) a MIFIDPRU investment firm has not complied with the CASS 7 requirements, in which case the firm should treat any non-compliant arrangements as non-segregated accounts for the purposes of calculating any K-CMH requirement that includes that period of non-compliance.
 - (3) However, the scenario in (2)(b) does not affect any obligation that the *firm* has under *CASS*, or under any other *rule*, to take specified action or to notify the *FCA* where the *firm* has identified that it has breached the requirements of *CASS*.
- When calculating its *CMH* in accordance with this section, a *MIFIDPRU* investment firm must include any amounts that relate to *MiFID business* of the firm that is carried on by any tied agent acting on its behalf.
- 4.8.4 G As a result of the restrictions in SUP 12.6.5R and SUP 12.6.15R, the FCA generally expects that MIFIDPRU 4.8.3R would not be directly relevant to

MIFIDPRU investment firms on an individual basis. However, where this section applies on a consolidated basis in accordance with ■ MIFIDPRU 2.5 (Prudential consolidation), the UK parent entity must include any CMH attributable to a tied agent of a third country investment firm included within the consolidated situation.

4.8.5 G

- (1) The definition of CMH includes only client money which is MiFID client money. Therefore, client money which is received in connection with business other than MiFID business does not need to be included within a MIFIDPRU investment firm's calculation of CMH, except to the extent that ■ MIFIDPRU 4.8.6R applies.
- (2) The definition of MiFID client money includes the following:
 - (a) money deposited into a client bank account in accordance with CASS 7.13.3R;
 - (b) money originally received in connection with MiFID business which a firm has placed in a qualifying money market fund in accordance with ■ CASS 7.13.3R(4). This means that while the *units* or shares in the relevant qualifying money market fund must still be treated by the firm as client assets for the purposes of CASS and must be dealt with in accordance with ■ CASS 7.13.26R, the value of those units or shares must be included in CMH for the purposes of MIFIDPRU;
 - (c) an amount of the firm's own money that the firm has paid into its client bank account for the purposes of ■ CASS 7.13.65R where the firm is applying alternative approach mandatory prudent segregation; and
 - (i) prudent segregation;
 - (ii) alternative approach mandatory prudent segregation; or
 - (iii) clearing arrangement mandatory prudent segregation; and
 - (d) money received from a client in connection with MiFID business which a firm has allowed a third party (such as an exchange, a clearing house or an intermediate broker) to hold in accordance with ■ CASS 7.14 (Client money held by a third party).
- (3) Where a firm controls money under a mandate in accordance with ■ CASS 8, the money is not MiFID client money if it is not client money received or held by the firm. A firm is not required to include any money it controls but does not hold within its calculation of CMH.
- (4) Although money that is not MiFID client money does not contribute to the K-CMH requirement, a MIFIDPRU investment firm should still consider any potential material harms that may arise in connection with receiving money from clients as part of their ICARA process under ■ MIFIDPRU 7. This includes any material harms that may arise in relation to amounts received that are not treated as client money, such as under a title transfer collateral arrangement.

4.8.6 R If a MIFIDPRU investment firm is unsure whether client money should be classified as MiFID client money, it must treat the relevant amount as MiFID client money for the purposes of this section until the firm is satisfied that the amount is not MiFID client money.

MIFIDPRU 4 : Own funds requirements

- 4.8.7
- MIFIDPRU 4.8.6R applies only for the purposes of determining how the *client money* concerned should be treated for the purposes of *MIFIDPRU*. It does not affect how the *client money* should be treated for the purposes of other provisions in the *Handbook* (such as *CASS* or *COBS*) or under any other legislation.
- 4.8.8 R

An arrangement is a *segregated account* if it is an arrangement in respect of which a *firm* ("A") ensures that all of the following conditions are met:

- (1) A keeps records and accounts enabling A, at any time and without delay, to distinguish assets held for one *client* from assets held for any other *client* and from A's own assets:
- (2) A maintains its records and accounts in a way that ensures their accuracy, and in particular that they correspond to the assets held for *clients* and may be used as an audit trail;
- (3) A conducts, on a regular basis, reconciliations between A's internal accounts and records and those of any third parties by whom those assets are held;
- (4) A takes the necessary steps to ensure that deposited *client* funds are held in an account or accounts identified separately from any accounts used to hold funds belonging to A;
- (5) A operates adequate organisational arrangements to minimise the risk of the loss or diminution of *client* assets or of rights in connection with those assets, as a result of misuse of the assets, fraud, poor administration, inadequate record-keeping or negligence; and
- (6) the applicable national law provides that, in the event of A's insolvency or entry into resolution or administration, assuming that A has complied with (1) to (5), *client* funds cannot be used to satisfy claims against A, other than claims by the relevant *clients*.
- 4.8.9 E
- (1) This *rule* applies for the purposes of MIFIDPRU 4.8.8R.
- (2) A *MIFIDPRU investment firm* which holds *client money* must comply with, among other requirements, the applicable requirements on:
 - (a) organisational requirements in relation to *client money* in CASS 7.12;
 - (b) segregation of *client money* in CASS 7.13 or *client money* held by a third party in CASS 7.14;
 - (c) records, accounts and reconciliations in CASS 7.15; and
 - (d) acknowledgement letters in CASS 7.18.
- (3) Compliance with (2) in relation to an arrangement may be relied on as tending to establish compliance with the conditions for that arrangement to be classified as a *segregated account* in MIFIDPRU 4.8.8R.
- (4) Contravention of (2) in relation to an arrangement may be relied on as tending to establish contravention of the conditions for that

arrangement to be classified as a segregated account in ■ MIFIDPRU 4.8.8R.

- G 4.8.10 The effect of ■ MIFIDPRU 4.8.9E is that if a MIFIDPRU investment firm complies with the provisions of CASS specified in ■ MIFIDPRU 4.8.9E(2) for a particular arrangement for *client money*, it can proceed on the basis that the *client* money is being held in a segregated account for the purposes of the K-CMH requirement. However, if the firm does not comply with the relevant CASS provisions in relation to a *client money* arrangement, this will generally be evidence that the relevant client money should be treated as being held in a non-segregated account for the purposes of calculating the K-CMH
- 4.8.11 G Where consolidation under MIFIDPRU 2.5 (Prudential consolidation) applies to an *investment firm group*, ■ MIFIDPRU 2.5.30R and ■ MIFIDPRU 2.5.31R explain how to calculate the consolidated K-CMH requirement.
- 4.8.12 A firm must calculate its K-CMH requirement on the first business day of each month.
- R 4.8.13 A firm must calculate the amount of its average CMH by:

requirement.

- (1) taking the total CMH as measured at the end of each business day during the previous 9 months;
- (2) excluding the daily values for the most recent 3 months; and
- (3) calculating the arithmetic mean of the daily values for the remaining 6 months.
- 4.8.14 For the purpose of the calculation in ■ MIFIDPRU 4.8.13R, a *firm* must measure CMH in accordance with, to the extent applicable:
 - (1) any records, accounts and reconciliations that the *firm* maintains to comply with the requirements of ■ CASS 7.15 (Records, accounts and reconciliations); and
 - (2) any values contained in accounting records.
- 4.8.15 Where a firm has been holding CMH for less than 9 months, it must calculate its average CMH using the modified calculation in ■ MIFIDPRU TP 4.11R(1) with the following adjustments:
 - (1) in \blacksquare MIFIDPRU TP 4.11R(1)(b), n is the relevant number of months for which the firm has been holding CMH (with the month during which the firm begins that activity counted as month zero);
 - (2) during month zero of the calculation, the firm must:
 - (a) use a best efforts estimate of expected CMH for that month based on the firm's projections when beginning the new activity;

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- (b) use the estimate in (a) as its average CMH;
- (3) during *month* 1 of the calculation and each *month* thereafter, the *firm* must apply the approach in (1) using observed historical data from the preceding *month*;
- (4) the modified calculation ceases to apply on the date that falls 9 months after the date on which the firm began holding CMH.

4.8.16 G

- (1) Under ■MIFIDPRU 4.8.13R(1), a firm must measure its CMH at the end of each business day. The relevant amount should reflect any subsequent adjustment that the firm must apply as a result of any requirement to carry out internal reconciliations in relation to client money (for example, under CASS 7.15). Therefore, where an internal reconciliation subsequently identifies that the amount of CMH recorded for a particular business day is incorrect, the firm should update the relevant amount to reflect the correct figure.
- (2) Where the K-CMH requirement applies on a consolidated basis, the guidance in (1) also applies in relation to any reconciliations carried out in accordance with the requirements of the jurisdiction in which any third country entity included in the consolidated situation is based.



4.9 K-ASA requirement

- 4.9.1 The K-ASA requirement of a MIFIDPRU investment firm is equal to 0.04% of the firm's average ASA.
- 4.9.2 R When calculating its K-ASA requirement in accordance with this section, a MIFIDPRU investment firm must include within its ASA any amounts that relate to MiFID business of the firm that is carried on by any tied agents acting on its behalf.
- G 4.9.3 Due to the limited types of activities in respect of which a tied agent may be exempt from the requirement for authorisation in the UK (as explained in ■ SUP 12.2.7G), the FCA generally expects that ■ MIFIDPRU 4.9.2R would not be directly relevant to a MIFIDPRU investment firm on an individual basis. However, where ■ MIFIDPRU 4.9 applies on a *consolidated basis* in accordance with ■ MIFIDPRU 2.5 (Prudential consolidation), the *UK parent entity* must include any ASA attributable to a tied agent of a third country investment firm included within the consolidated situation.
- 4.9.4 R A firm must exclude from its measurement of ASA any units or shares in a qualifying money market fund that are treated as MiFID client money.
- G 4.9.5 (1) The definition of ASA includes only client assets held by a MIFIDPRU investment firm in the course of MiFID business. Therefore, client assets which are held in connection with business other than MiFID business do not need to be included within a MIFIDPRU investment firm's calculation of ASA, except to the extent that ■ MIFIDPRU 4.9.6R applies.
 - (2) As explained in MIFIDPRU 4.8.5G, the definitions of MiFID client money and CMH include amounts that a MIFIDPRU investment firm has placed with qualifying money market funds in accordance with ■ CASS 7.13.3R(4). As a result, although the resulting units or shares in a qualifying money market fund may be treated as client assets for the purposes of the *custody rules*, under ■ MIFIDPRU 4.9.4R, their value must be included in CMH not in ASA.
 - (3) Although *client* assets that a *firm* holds other than in the course of MiFID business do not contribute to the K-ASA requirement, a MIFIDPRU investment firm should still consider any potential material harms that may arise in connection with receiving assets from *clients* as part of its ICARA process under ■ MIFIDPRU 7.

- (4) As part of its *ICARA process*, a *firm* should also consider material harms that may arise in relation to amounts received that are not treated as *client* assets for the purposes of the *custody rules* but in relation to which the *firm* may have future obligations to a *client*, such as under a *title transfer collateral arrangement*.
- 4.9.6 If a MIFIDPRU investment firm is unsure whether client assets are held in the course of MiFID business, it must treat those assets as held in the course of MiFID business for the purposes of this section until it is satisfied that the assets are not held in the course of MiFID business.
- 4.9.7 R A firm must calculate its K-ASA requirement on the first business day of each month.
- **4.9.8** R A firm must calculate the amount of its average ASA by:
 - (1) taking the total ASA as measured at the end of each business day for the previous 9 months;
 - (2) excluding the values for the most recent 3 months; and
 - (3) calculating the arithmetic mean of the daily values for the remaining 6 months.
- **4.9.9 R** When measuring *ASA*, a *firm* must:
 - (1) where available, use the market value of the relevant assets; and
 - (2) where a market value is not available for an asset, use an alternative measure of fair value, which may include an estimated value calculated on a best efforts basis.
- The values used by a *firm* under MIFIDPRU 4.9.8R should be consistent with the information on *client assets* in any relevant regulatory data reported by the *firm* to the *FCA*, and in any internal or external reconciliations and records maintained in accordance with CASS 6.6 (Records, accounts and reconciliations) unless a *rule* or relevant *guidance* requires the *firm* to take a different approach.
- Where either of the following applies, a *firm* must include the value of the relevant assets in its measurement of *ASA*:
 - (1) the *firm* has delegated the safeguarding and administration of assets to another entity; or
 - (2) another entity has delegated the safeguarding and administration of assets to the *firm*.
- 4.9.12 G The effect of MIFIDPRU 4.9.11R is that a *firm* will not reduce its level of *ASA* by delegating the safeguarding of assets to a third party. However, a *firm* will increase the level of its *ASA* by accepting the delegation of safeguarding

and administration of assets to the firm by a third party. This reflects the harm that may result from a breach of the firm's direct safeguarding responsibilities or the firm's responsibilities in relation to the selection, appointment and periodic review of any third party to which the firm has delegated safeguarding.

4.9.13

Where a firm has been safeguarding assets constituting ASA for less than 9 months, it must calculate its average ASA using the modified calculation in ■ MIFIDPRU TP 4.11R(1) with the following adjustments:

- (1) in \blacksquare MIFIDPRU TP 4.11R(1)(b), n is the relevant number of months for which the firm has been safeguarding assets (with the month during which the firm begins that activity counted as month zero); and
- (2) during month zero of the calculation, the firm must:
 - (a) use a best efforts estimate of expected ASA for that month based on its projections when beginning the new activity;
 - (b) use the estimate in (a) as its average ASA;
- (3) during month 1 of the calculation and each month thereafter, the firm must apply the approach in (1) using observed historical data from the preceding months; and
- (4) the modified calculation ceases to apply on the date that falls 9 months after the date on which the firm began safeguarding assets constituting ASA.



4.10 K-COH requirement

- 4.10.1 R The K-COH requirement of a MIFIDPRU investment firm is equal to the sum of:
 - (1) 0.1% of average COH attributable to cash trades; and
 - (2) 0.01% of average COH attributable to derivatives trades.
- When calculating its K-COH requirement in accordance with this section, a MIFIDPRU investment firm must include within its COH any amounts that relate to MiFID business of the firm that is carried on by any tied agent acting on its behalf.
- 4.10.3 G The definition of *COH* includes orders that a *firm* handles when carrying on either of the following types of *MiFID business*:
 - (1) reception and transmission of client orders; and
 - (2) execution of orders on behalf of a client.
- **4.10.4** R A firm is not required to include the following in its measurement of COH:
 - (1) an order executed by a *firm* in its own name (including where the *firm* executes an order in its own name on behalf of a *client*);
 - (2) an order that a *firm* handles when acting in the capacity of the operator of a *multilateral trading facility* or *organised trading facility*;
 - (3) a transaction that falls within the definition of reception and transmission of *client* orders only as a result of the situation described in recital 44 of *MiFID*; and
 - (4) orders that are not ultimately executed.
- **4.10.5** MIFIDPRU 4.10.6G to MIFIDPRU 4.10.17G contain further *guidance* on whether particular arrangements are included within the measurement of *COH*.

Execution of orders in the firm's own name

4.10.6

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Where a firm executes an order in its own name (irrespective of whether the order is ultimately for the benefit of a client), the order is included within the firm's measurement of its DTF under ■ MIFIDPRU 4.15 (K-DTF requirement) and not within its measurement of COH under this section.

The extended ("bringing together") definition of reception and transmission

4.10.7 G Recital 44 of MiFID describes transactions that result from a firm bringing together 2 or more investors (such as introducing an issuer to a potential source of funding), but where the firm does not otherwise interpose itself within the chain of execution of any resulting order. In practice, this is most likely to be relevant in the context of corporate finance business or private equity business. A firm may exclude these transactions from its measurement of COH provided that its role does not go beyond this "extended" definition of reception and transmission. This is further described in the *quidance* in ■ PERG 13.3 (Investment Services and Activities).

Matched principal trading

4.10.8

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A firm that trades in a matched principal capacity will be placing orders in its own name. These orders must therefore be included in the measurement of the firm's DTF and are not included in the calculation of COH.

Name give-up activities

4.10.9 G

- (1) The FCA understands that activities that are described as involving "name give-up" may take different forms.
- (2) In certain cases, a firm may distribute indications of interest that indicate a willingness to enter into a transaction, but do not have fixed terms. The *firm* may then pass the names of the counterparties to each other following a match to allow them to facilitate the trade. These indications of interest and name-passing are not included within the measurement of COH. However, this does not mean that every transaction which begins with an indication of interest is outside the scope of COH. Where a firm is subsequently instructed to transmit an order on firm terms, or to execute an order, that transaction will be within scope of COH, even if the order results from a process that began with an initial indication of interest.
- (3) In some circumstances, a *firm* may disseminate orders on firm terms that result in a transaction as soon as they are confirmed by the recipient, following which the firm will disclose the name of the relevant counterparty. This activity is included within the measurement of COH because it involves reception and transmission of an order on firm terms.

Exchange give-up activities

4.10.10 G (1) A firm may facilitate trading by its clients on exchanges. Once a transaction has been executed, the relevant trade is then given up to the *client's* clearing firm.

- (2) A *firm* should consider the exact capacity in which it is acting, and whether it incurs any liability as principal, when determining whether orders resulting from exchange give-up activities are included within the measurement of *COH*.
- (3) If the *firm* enters into the transaction in its own name and therefore incurs principal liability, even for a short period, in relation to the trade before it is given up, the order should be included within the *firm's* measurement of *DTF* and not within its measurement of *COH*.
- (4) If the *firm* does not incur liability as principal and merely acts as agent in the name of a third party in relation to the trade, the order should be included within the *firm's* measurement of *COH*.

Exchange block trades

4.10.11 G

- (1) A firm may be involved in negotiating a bilateral trade in relation to an exchange-traded instrument between counterparties that takes place off-exchange because the size of the trade exceeds certain specified levels. In some cases, the exchange may provide communications functionality to facilitate the block trades, but the trades are not executed on the exchange's public market.
- (2) A *firm* must determine the capacity in which the *firm* is acting in relation to the block trade to determine if the value of the trade should be included in the *firm*'s measurement of *COH*.
- (3) If the *firm* enters into the block trade in its own name and the trade is then given up to a *client*, the *firm* should include the value of that trade in its measurement of *DTF*.
- (4) If the *firm* executes the block trade as agent by committing the *client* to the terms of the trade, the *firm* should include the value of that trade in its measurement of *COH*.
- (5) If the *firm* receives firm terms of the block trade from the *client* and transmits the terms to the counterparty in order for the counterparty to confirm the terms to create a binding transaction, the *firm* should include the value of that trade in its measurement of *COH*.

Broker functionality

4.10.12 G

A *firm* may be a member of an exchange and may provide functionality whereby trades can be executed and booked directly into the account of the relevant *client*. In this case, the *FCA* considers that the trades should be included in the *firm*'s measurement of *COH*, as the *firm* is still being used to execute the relevant trade.

Orders connected with the operation of trading venues

4.10.13 G

(1) A firm which is operating a multilateral trading facility or operating an organised trading facility does not need to include any orders it handles solely in that capacity in its measurement of COH. However, it should consider as part of its ICARA process whether that activity gives rise to the risk of material potential harm which may require it to hold additional own funds or liquid assets under ■ MIFIDPRU 7.

(2) However, if the operator of an organised trading facility is engaging in matched principal trading, as permitted by ■ MAR 5A.3.5R, any matched principal trades are included in its measurement of DTF under ■ MIFIDPRU 4.15 (K-DTF requirement).

4.10.14

A firm that executes client orders on a multilateral trading facility or an organised trading facility when the firm is not acting in the capacity of the trading venue operator must include the orders in its measurement of COH (unless the firm executes the orders in its own name, in which case it must include the orders in its measurement of DTF).

4.10.15

In certain circumstances, the same firm may both act as the operator of a multilateral trading facility or an organised trading facility and also submit an order on that trading venue on behalf of a client. In this case, although the firm is not required to measure COH in relation to its role as the operator of the trading venue, it must still measure COH (or DTF if it is possible to enter into transactions in its own name on the trading venue and it is executing in that capacity) in relation to the order that it executes for the *client*.

Orders that are never executed

4.10.16 G

- (1) The effect of MIFIDPRU 4.10.4R(4) is that where a firm receives a client order but that order is not ultimately executed, it does not have to include the value of that order in its measurement of COH. However, as part of its ICARA process, a firm should consider whether the fact that an order has not been executed gives rise to any material risks to the firm or to its clients. This may depend on the reasons why the *client* order has not been executed.
- (2) If, for example, the order was not executed because market conditions did not allow the firm (or another entity to whom the order was ultimately transmitted) to achieve an appropriate outcome for the *client*, this may be consistent with the *firm's* contractual and regulatory duties. In that case, this may not give rise to any additional material risks.
- (3) However, if the firm failed to transmit or execute an order because of an oversight or an internal systems failure, this may indicate that the firm has been failing in its duties to its client or in its regulatory obligations. Alternatively, the firm may have successfully transmitted an order, but failed to select an appropriate entity to receive and execute the order, and therefore may have failed to comply with its obligations to act in the best interests of the *client* when transmitting the order. In this case, the *firm* should consider as part of its *ICARA* process whether the failures may give rise to material risks and how these risks should be addressed.

4.10.17 G

- (1) Although failure to achieve the execution of an individual order does not necessarily indicate potential material harms, a series or pattern of failures may be evidence of potential material harms.
- (2) A firm's analysis under its ICARA process is separate from the application of any individual regulatory or other legal duties owed to

an individual *client*. Therefore, while a *firm* may conclude that an isolated oversight in relation to a *client* order does not give rise to the risk of material harm under the *ICARA process*, this does not affect any obligations that the *firm* owes to the *client*.

Calculating COH

4.10.18 R

A firm must calculate its K-COH requirement on the first business day of each month.

4.10.19 R

- (1) A firm must calculate the amount of its average COH by:
 - (a) taking the total *COH* measured throughout each *business day* over the previous 6 *months*;
 - (b) excluding the daily values for the most recent 3 months; and
 - (c) calculating the arithmetic mean of the daily values of the remaining 3 *months*.
- (2) When measuring the value of *COH* for a particular *business day*, a *firm* must convert any amounts in foreign currencies on that date into the *firm*'s functional currency.
- (3) For the purposes of the currency conversion in (2), a firm must:
 - (a) determine the conversion rate by reference to an appropriate market rate; and
 - (b) record the rate used.

Measuring the value of orders for COH

4.10.20 R

- (1) When measuring its *COH*, a *firm* must use the sum of the absolute value of each buy order and sell order, as determined in accordance with the remainder of this *rule*.
- (2) For cash trades relating to financial instruments, the value of the order is the amount paid or received on the trade at the time at which it is executed, unless the firm has applied the approach in MIFIDPRU 4.10.23R.
- (3) For derivatives trades other than orders relating to interest rate derivatives, the value of the order is the notional amount of the contract, determined in accordance with MIFIDPRU 4.14.20R(2).
- (4) For orders relating to interest rate derivatives, the value of the order is the notional amount of the contract determined in accordance with MIFIDPRU 4.14.20R(2), adjusted in accordance with MIFIDPRU 4.10.25R.
- (5) A *firm* may calculate the value of an order by deducting any transaction costs to reflect the consideration received or paid by the *client* for the relevant instruments, provided that the transaction costs are not paid separately to the *firm* by the *client*.

4.10.21 G

- (1) Under the general approach in MIFIDPRU 4.10.20R(2), a firm determines the gross value of an order by multiplying the market price of the instrument by the quantity of the instrument being purchased or sold.
- (2) However, MIFIDPRU 4.10.20R(5) permits (but does not require) a firm to calculate the value of an order by reference to the consideration paid or received by the client for the instruments (i.e. net of transaction costs), provided that the transaction costs are included in the gross value of the order and are not paid by the *client* to the *firm* separately.
- (3) For example, Firm A executes an order for a *client* to buy 100 shares. The total cost of the order, including transaction costs, is £100. The client receives shares worth £88, after the firm uses £12 to cover transaction costs. Under the standard approach in ■ MIFIDPRU 4.10.20R(2), the firm may record the value of the order in its COH as £100 (i.e. the gross cost of the order). The firm may, for example, choose this approach for reasons of simplicity and administrative convenience.
- (4) Alternatively, in the example above, the firm may apply the approach under ■ MIFIDPRU 4.10.20R(5) to record the value of the order in its COH as £88 (i.e. net of transaction costs paid by the *client* in relation to the transaction).
- (5) However, a firm cannot rely on MIFIDPRU 4.10.20R(5) to reduce the value of an order by transaction costs that are paid separately by the client to the firm. For example, Firm B executes an order for a client to buy 100 shares. The total cost of the order is £100. The client additionally pays £12 to Firm B for transaction costs. In this case, the firm must record the net value of the order under ■ MIFIDPRU 4.10.20R(5) in its COH as £100 (and not £88), as the transaction costs have been paid separately.
- (6) The effect of MIFIDPRU 4.10.19R(2) is that when measuring the value of COH at the end of each business day, a firm must apply the relevant conversion rate on that date to any amounts in foreign currencies forming part of the COH attributable to that business day. The COH for each preceding business day should continue to be measured by reference to the conversion rate that was applicable on that preceding day.
- (7) For the purposes of MIFIDPRU 4.10.19R(3), where a *firm* is carrying out a conversion that involves sterling, the FCA considers that an example of an appropriate market rate is the relevant daily spot exchange rate against sterling published by the Bank of England.
- 4.10.22

For cash trades relating to exchange-traded options, the amount paid or received under ■ MIFIDPRU 4.10.20R(2) is the premium paid for the option.

4.10.23 R (1) By way of derogation from ■ MIFIDPRU 4.10.20R(2), a firm that receives and transmits an order that is a cash trade may apply the approach in this rule to determine the value of that order for the purposes of measuring COH.

- (2) Where a *firm* applies the approach in this *rule*, the value of the order shall be determined by reference to:
 - (a) for an order which specifies a fixed price or limit price at which the order should be executed, that price; or
 - (b) for an order which does not specify a price, the market price of the relevant instrument at the end of the day on which the order is transmitted by the *firm*.
- (3) A firm that applies the approach in this rule must apply it either:
 - (a) in relation to all *cash trades* that the *firm* receives and transmits; or
 - (b) only in relation to *cash trades* that the *firm* receives and transmits where it does not receive timely information from the executing entity about the terms on which the order was executed.
- (4) A *firm* that applies the approach in this *rule* must document which basis in (3) applies.

4.10.24 **G**

- (1) The effect of MIFIDPRU 4.10.23R is to permit a *firm* that receives and transmits orders that are *cash trades* to determine the *COH* attributable to the orders using an alternative approach. A *firm* may either:
 - (a) apply the standard approach in MIFIDPRU 4.10.20R(2) and use the price at which the relevant order was ultimately executed, once this has been confirmed by the entity that executes the order; or
 - (b) apply the alternative approach in MIFIDPRU 4.10.23R and use a deemed price that is determined by reference to the limit price of the order or, if there is no limit price, the end-of-day market price at the time at which the order is transmitted.
- (2) However, a *firm* must not use the alternative approach in MIFIDPRU 4.10.23R for regulatory arbitrage to reduce its *K-COH* requirement. To prevent this, a *firm* may only apply the alternative approach either:
 - (a) in relation to all *cash trades* that the *firm* receives and transmits; or
 - (b) in relation to cash trades that the firm receives and transmits where the firm does not receive timely information from the broker about the terms on which the order was executed. In this case, the firm must apply the standard approach in
 MIFIDPRU 4.10.20R(2) in relation to all other cash trades. This is designed to ensure that the firm can record daily information for COH in circumstances where information about the ultimate execution of the order is otherwise missing or significantly delayed.

4.10.25 R

(1) For the purposes of ■ MIFIDPRU 4.10.20R(4), a *firm* must adjust the notional amount of an interest rate derivative by multiplying the notional amount by the duration.

(2) The duration in (1) shall be determined in accordance with the following formula:

Duration = time to maturity (in years) / 10

Interaction between K-COH requirement and K-AUM requirement

4.10.26

G

■ MIFIDPRU 4.10.27G to ■ MIFIDPRU 4.10.32G and ■ MIFIDPRU 4 Annex 12G explain the circumstances in which a firm must include orders that arise in connection with portfolio management or investment advice in, or may exclude orders from, its measurement of COH.

4.10.27 G

- (1) The basic definition of COH includes:
 - (a) orders that the *firm* executes when providing execution services for a *client*; and
 - (b) orders that the firm has received from a client and transmitted to another entity for execution.
- (2) The rules and guidance in MIFIDPRU 4.10.28R to 4.10.32G explain how this definition applies in particular scenarios and certain exclusions or modifications that may apply.

4.10.28

A firm may exclude from its calculation of COH any order that the firm generates in the course of providing either of the following in relation to a portfolio, if the portfolio is included in the firm's calculation of its K-AUM requirement:

- (1) portfolio management; or
- (2) investment advice of an ongoing nature.
- 4.10.29 R
- (1) This rule applies where:
 - (a) portfolio management has been delegated to a firm by a financial entity; and
 - (b) as a result of the delegation in (a), the firm has excluded the delegated portfolio from its calculation in AUM in accordance with MIFIDPRU 4.7.9R.
- (2) The firm in (1) must include in its measurement of COH any orders that the firm executes in the course of providing portfolio management in relation to the delegated portfolio.
- (3) The firm in (1) is not required to include in its measurement of COH:
 - (a) any order that the firm passes back to the delegating financial entity for execution (whether the order is executed by that financial entity or is transmitted by the financial entity to another entity for execution); or
 - (b) any order that the *firm* places with another entity for execution in the course of providing portfolio management in relation to the delegated portfolio.

4.10.30

G

The exclusions in ■ MIFIDPRU 4.7.9R, ■ MIFIDPRU 4.10.28R and ■ MIFIDPRU 4.10.29R(3) may result in a *firm* that carries on delegated *portfolio management* having no *K-AUM requirement* or *K-COH requirement* in relation to all or part of a delegated portfolio. Where one or more exclusions apply, a *firm* should still assess as part of its *ICARA process* whether the activity of providing delegated *portfolio management* may give rise to potential material harms that may need to be covered by additional financial resources. *Firms* should refer to the *rules* and *guidance* in ■ MIFIDPRU 7 for additional information on the *ICARA process*.

4.10.31

G

- (1) ■MIFIDPRU 4.10.29R does not apply where a financial entity ("A") carries on portfolio management in relation to a portfolio and a MIFIDPRU investment firm ("B") provides investment advice of an ongoing nature to A in relation to that portfolio. In this situation, A has not delegated portfolio management to B. Instead, A provides the service of portfolio management to A's client, and B provides the separate service of investment advice to A. If A is a MIFIDPRU investment firm, A will include the value of the relevant portfolio when calculating its K-AUM requirement. B will calculate its own K-AUM requirement in relation to the same portfolio.
- (2) Although MIFIDPRU 4.10.29R does not apply in this scenario, B may benefit from the separate exclusion in MIFIDPRU 4.10.28R(2) and therefore would not be required to include any orders that result from its ongoing *investment advice* within B's calculation of *COH*, because B will calculate a *K-AUM requirement* in relation to the relevant portfolio.

4.10.32 G

When measuring *COH* for the purposes of ■ MIFIDPRU 4.10.19R, a *firm* must include:

- (1) an order that the *firm* executes, or receives and transmits, as a result of providing *investment advice* (other than *investment advice of an ongoing nature*, if the *firm* calculates a *K-AUM requirement* in relation to the advice) to a *client* and subsequently receiving instructions from the *client* to transmit or execute the relevant order; and
- (2) an order that a firm receives from another firm ("X"), where:
 - (a) X provides investment advice (including investment advice of an ongoing nature) to a client;
 - (b) as a result of the advice in (a), the *client* instructs X to place an order with the *firm*; and
 - (c) the *firm* executes or receives and transmits the order received from X.

Firms with less than 6 months data on COH

4.10.33

R

- (1) This *rule* applies where a *firm* has been handling *client* orders constituting *COH* for less than 6 *months*.
- (2) For the purposes of its calculation of average COH under
 - MIFIDPRU 4.10.19R, a *firm* must use the modified calculation in
 - MIFIDPRU TP 4.11R(1) with the following adjustments:

- (a) in \blacksquare MIFIDPRU TP 4.11R(1)(b), n is the relevant number of months for which the *firm* has been handling *client* orders constituting COH (with the month during which the firm begins that activity being counted as month zero); and
- (b) during month zero of the calculation, the firm must:
 - (i) generate a best efforts estimate of expected COH for that month based on the firm's projections when beginning the new activity; and
 - (ii) use the estimate in (i) as its average COH;
- (c) during month 1 of the calculation and each month thereafter, the firm must apply the approach in (a) using observed historical data from the preceding months; and
- (d) the modified calculation ceases to apply on the date that falls 6 months after the date on which the firm began handling client orders constituting COH.



4.11 Trading book and dealing on own account: general provisions

- 4.11.1 G References to *trading book* positions in *MIFIDPRU* include all *trading book* positions of the *firm*, including positions in:
 - (1) equity instruments;
 - (2) debt instruments (including securitisation instruments);
 - (3) collective investment undertakings;
 - (4) foreign exchange;
 - (5) gold; and
 - (6) commodities and emissions allowances.
- 4.11.2 G
- (1) For the purposes of the definition of a position held with trading intent in relation to the trading book, positions arising from client servicing include those arising out of contracts in relation to which a firm is acting as principal (even in the context of activity described as 'broking' or 'customer business'). This applies even if the nature of the business means that the only risks incurred by the firm are counterparty risks (i.e. no market risk charges apply).
- (2) If the nature of the business means that the only risks incurred by the *firm* are counterparty risks, the position will generally still be a *position held with trading intent*.
- (3) The FCA understands that business carried out under International Uniform Brokerage Execution ("Give-Up") Agreements involve back to back trades as principal. If so, positions arising out of business carried out under such agreements should be allocated to a firm's trading book.
- 4.11.3 R
- (1) A MIFIDPRU investment firm must manage its trading book in accordance with Chapter 3 of Title I of Part Three of the UK CRR in the form in which it stood at 31 December 2021, with the following modifications:
 - (a) if a firm is unsure whether a position is a position held with trading intent or is held to hedge a position held with trading intent, the firm must include that position within its trading book;

- (b) the following provisions of the UK CRR do not apply:
 - (i) article 102(1);
 - (ii) article 102(4);
 - (iii) article 104(2)(g); and
 - (iv) article 106;
- (c) the reference in article 104(1) of the UK CRR to "policies and procedures for determining which position to include in the trading book" is a reference to "policies and procedures for identifying which positions form part of the trading book".
- (2) Any reference to the UK CRR in this rule is to the UK CRR as applied and modified by (1).
- 4.11.4 The following requirements only apply to a firm that deals on own account, whether on its own behalf or on behalf of its clients:
 - (1) the K-NPR requirement;
 - (2) the K-CMG requirement; and
 - (3) the K-TCD requirement.
- 4.11.5 The K-DTF requirement applies to a firm that:
 - (1) deals on own account; or
 - (2) executes orders on behalf of clients in the firm's own name.
- G 4.11.6 A MIFIDPRU investment firm that deals on own account is also subject to the K-CON requirement in accordance with ■ MIFIDPRU 5.
- 4.11.7 G A MIFIDPRU investment firm that has permission to operate an organised trading facility may rely on that permission to:
 - (1) carry out matched principal trading in certain types of financial instruments with client consent, in accordance with ■ MAR 5A.3.5R(1); and
 - (2) deal on own account in illiquid sovereign debt instruments in accordance with ■ MAR 5A.3.5R(2).

In either case, the firm will be dealing on own account and is therefore subject to the requirements in ■ MIFIDPRU 4.11.4R and ■ MIFIDPRU 4.11.5R to the extent relevant to the transactions it undertakes. MIFIDPRU 5 explains how the K-CON requirement applies to such firms.

- 4.11.8 A firm to which ■ MIFIDPRU 4.11.4R applies is required to calculate its K-NPR requirement and K-CMG requirement only in relation to:
 - (1) trading book positions; and

- (2) positions other than *trading book* positions where the positions give rise to foreign exchange risk or commodity risk.
- 4.11.9 R
- (1) This *rule* applies where a *firm* has deliberately taken a position to hedge against the adverse impact of a foreign exchange rate on:
 - (a) the firm's own funds requirement; or
 - (b) an item which the firm has deducted from its own funds.
- (2) A *firm* may exclude a position in (1) from its net open currency positions for the purpose of article 352 of the *UK CRR* (as applied by MIFIDPRU 4.12.2R) if the *firm* has prior permission from the *FCA*.
- (3) To obtain the permission in (2), a firm must:
 - (a) complete the application form in MIFIDPRU 4 Annex 1R and submit it to the FCA using the online notification and application system;
 - (b) in the application, demonstrate to the satisfaction of the FCA that the position is:
 - (i) used for one of the hedging purposes in (1)(a) or (1)(b); and
 - (ii) of a non-trading or structural nature.
- (4) This *rule* replaces article 352(2) *UK CRR* where that article would otherwise apply under MIFIDPRU 4.12.2R.
- 4.11.10 R

A *firm* to which ■ MIFIDPRU 4.11.4R applies is required to calculate its *K-TCD* requirement only in relation to the following:

- (1) transactions that form part of its trading book; and
- (2) transactions specified in MIFIDPRU 4.14.3R(7).



4.12 K-NPR requirement

- 4.12.1 A MIFIDPRU investment firm must calculate its K-NPR requirement by reference to every position referred to in ■ MIFIDPRU 4.11.8R that does not form part of a portfolio for which the firm has been granted a K-CMG permission.
- 4.12.2 R (1) The K-NPR requirement of a MIFIDPRU investment firm must be calculated in accordance with Title IV of Part Three of the UK CRR in the form in which it stood at 31 December 2021.
 - (2) Any reference in this section to the UK CRR is to the UK CRR as applied by (1) and modified by the rules in this section.
 - (3) When applying the UK CRR in accordance with (1):
 - (a) any provision in the UK CRR relating to the effect that the market risk of a position has on the "own funds requirement" should be interpreted as relating instead to the effect that the position has on the K-NPR requirement of the MIFIDPRU investment firm:
 - (b) article 363 of the UK CRR does not apply;
 - (c) any reference in Title IV of Part Three of the UK CRR to:
 - (i) article 363 of the UK CRR (permission to use internal models) refers to ■ MIFIDPRU 4.12.4R to ■ MIFIDPRU 4.12.7R; and
 - (ii) permissions granted under article 363 of the UK CRR refers to equivalent permissions granted under ■ MIFIDPRU 4.12.4R to ■ MIFIDPRU 4.12.7R.
- R 4.12.2A (1) When applying the UK CRR for the purposes of this section, a firm must apply the following, as modified by (2):
 - (a) the Appropriately Diversified Indices RTS;
 - (b) the Market Definition RTS; and
 - (c) the Non-Delta Risk of Options RTS.
 - (2) The relevant modifications are as follows:
 - (a) a reference to an "institution" is a reference to the firm;
 - (b) a reference to "Regulation (EU) No 575/2013" is a reference to the UK CRR as modified by the rules in MIFIDPRU;

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- (c) a reference to an "own funds requirement" is a reference to the contribution of a position to the firm's K-NPR requirement; and
- (d) a reference to the calculation of requirements "on a consolidated basis" is a reference to the calculation of those requirements on a consolidated basis under ■ MIFIDPRU 2.5.

[Note: BTS 525/2014, BTS 528/2014 and BTS 945/2014.]

4.12.2B

Where a provision in Title IV of Part Three of the UK CRR requires a firm to determine a risk weighting by reference to the Standardised Approach to credit risk, for the purposes of this section, a firm must:

- (1) apply the provisions in the UK CRR relating to the Standardised Approach to credit risk in the form in which they stood on 31 December 2021; but
- (2) for the purposes of determining any mapping of credit quality steps under the provisions in (1), use the ECAI mappings applied by the PRA for the purposes of the rules in the PRA Rulebook relating to the Standardised Approach to credit risk for CRR firms, as amended from time to time.

[Note: BTS 2016/1799.]

4.12.2C G

- (1) Certain market risk provisions in the UK CRR (in the form in which it stood on 31 December 2021) require a firm to consider the underlying credit risk attaching to a position under the UK CRR Standardised Approach to credit risk. In certain cases, the credit risk rules require a firm to determine the risk attaching to the position by reference to "credit quality steps", which are mapped to credit ratings issued by particular credit rating agencies. As the credit risk requirements in the UK CRR are no longer directly relevant under MIFIDPRU, the FCA will no longer be maintaining an FCA version of the ECAI credit quality step mappings in BTS 2016/1799 for these purposes.
- (2) The effect of MIFIDPRU 4.12.2BR is that where a firm needs to determine the underlying credit risk of a position for the purposes of the K-NPR requirement by reference to credit quality steps, the firm should use the updated ECAI mappings maintained by the PRA for the purposes of the Standardised Approach to credit risk as it applies to CRR firms under the PRA Rulebook.
- 4.12.2D
- R

A firm may treat the currency pairs listed in ■ MIFIDPRU 4 Annex 13R as closely correlated for the purposes of article 354(1) of the UK CRR.

4.12.3

R

Instruments for which no treatment is specified in the UK CRR

- (1) Where a MIFIDPRU investment firm has a position in a financial instrument for which no treatment is specified in the UK CRR, it must consider whether:
 - (a) the position is sufficiently similar to a position for which a treatment is specified in the UK CRR; and

- (b) the application of the treatment in (a) would be prudent and appropriate.
- (2) If there is a treatment in the UK CRR that meets the requirements in (1), the firm must calculate the K-NPR requirement resulting from that position by applying that treatment.
- (3) If there are multiple treatments in the UK CRR that meet the requirements in (1), the firm must calculate the K-NPR requirement resulting from that position by applying the most appropriate treatment.
- (4) If there are no appropriate treatments in the UK CRR, the firm must add an appropriate percentage of the current value of the position to its overall K-NPR requirement. An appropriate percentage is either 100%, or a percentage that takes into account the characteristics of the position.
- (5) A firm must document its policies and procedures for calculating the K-NPR requirement of positions under this rule in its trading book policy statement.

Permission to use internal models

4.12.4 R

- (1) A firm must obtain prior permission from the FCA before using an internal model to calculate any of the following requirements under Part Three, Title IV, Chapter 5 of the UK CRR:
 - (a) general risk of equity instruments;
 - (b) specific risk of equity instruments;
 - (c) general risk of debt instruments;
 - (d) specific risk of debt instruments;
 - (e) foreign exchange risk; and
 - (f) commodities risk.
- (2) To obtain the permission in (1), a firm must:
 - (a) complete the application form in MIFIDPRU 4 Annex 2R and submit it to the FCA using the online notification and application svstem: and
 - (b) in the application, demonstrate to the satisfaction of the FCA
 - (i) the firm meets the conditions for the use of the internal model specified in Part Three, Title IV, Chapter 5 of the UK CRR, as supplemented by the rules and guidance in this section; and
 - (ii) the internal model covers a significant share of the positions of the relevant risk category in (1).
- (3) A firm must obtain a separate permission under this rule for each risk category in (1).

4.12.5

- MIFIDPRU 4.12.8R to MIFIDPRU 4.12.65G contain rules and guidance setting out requirements for internal models and explaining the factors that the FCA will consider when deciding whether to grant permission to use an internal model

4.12.6

- R
- (1) A firm that has a permission under MIFIDPRU 4.12.4R for an internal model must obtain approval from the FCA before it:
 - (a) implements a material change to the use of the model; or
 - (b) makes a material extension to the use of the model.
- (2) To determine if a change or extension is material for the purposes of (1), a firm must apply the criteria and methodology set out in article 3 (to the extent that it relates to the Internal Models Approach (IMA)), articles 7a and 7b and Annex III of the Market Risk Model Extensions and Changes RTS.
- (3) To obtain the approval in (1), a firm must:
 - (a) complete the application form in MIFIDPRU 4 Annex 3R and submit it to the FCA using the online notification and application system; and
 - (b) perform an initial calculation of stressed value-at-risk in accordance with article 365(2) of the UK CRR on the basis of the model as changed or extended and submit the results as part of the application in (a).

4.12.7

- R
- (1) A firm that has a permission under MIFIDPRU 4.12.4R for an internal model must notify the FCA before it:
 - (a) implements a change to the use of the model that is not a material change; or
 - (b) extends the use of the model in a manner that is not material.
- (2) A firm must notify the FCA by completing the form in ■ MIFIDPRU 4 Annex 4R and submitting it using the online notification and application system.

Use of internal models: risk capture

4.12.8

R

A MIFIDPRU investment firm that has a permission to use an internal model in accordance with Part Three, Title IV, Chapter 5 of the UK CRR must:

- (1) identify any material risks (or group of risks are material in aggregate) that are not captured by those models;
- (2) hold own funds to cover those risk(s) in addition to the own funds required to comply with the K-NPR requirement, calculated in accordance with Part Three, Title IV, Chapter 5 of the UK CRR; and
- (3) hold additional own funds for value-at-risk (VaR) and stressed valueat-risk (sVaR) models that apply to the firm.

4.12.9 G

- (1) The methodology for identifying the risks in MIFIDPRU 4.12.8R and calculating additional own funds for VaR and sVaR models is called the "Risks not in VaR (RNIV) framework". A firm is responsible for identifying these additional risks and this should be an opportunity for risk managers and the firm's management to better understand the shortcomings of the firm's models. Following this initial assessment, the FCA will engage with the firm to provide challenge and ensure an appropriate outcome.
- (2) The RNIV framework is intended to ensure that own funds are held to meet all risks that are not captured, or not captured adequately, by the firm's VaR and sVaR models. These include, but are not limited to, missing and/or illiquid risk factors such as cross-risks, basis risks, higher-order risks, and calibration parameters. The RNIV framework is also intended to cover event risks that could adversely affect the relevant business.
- (3) A firm should systematically identify and measure all risks that are not captured, or not captured adequately. This analysis should be carried out at least quarterly, but the FCA may request more frequent analysis. The measurement of these risks should capture the losses that could arise due to the risk factor(s) of all products that are within the scope of the permission for the relevant internal model, but are not adequately captured by the relevant internal model.
- (4) On a quarterly basis, the *firm* should identify and assess individual risk factors covered by the RNIV framework. The FCA will review the results of this exercise and may require that firms identify additional risk factors as being eligible for measurement.
- (5) (a) Where sufficient data is available, and where it is appropriate to do so, the FCA expects a firm to calculate a VaR and sVaR metric for each risk factor within scope of the framework. The stressed period for the RNIV framework should be consistent with that used for sVaR. No offsetting or diversification may be recognised across risk factors included in the RNIV framework. The multipliers used for VaR and sVaR should be applied to generate a K-NPR requirement.
 - (b) If it is not appropriate to calculate a VaR and sVaR metric for a risk factor, a firm should instead measure the size of the risk based on a stress test. The confidence level and capital horizon of the stress test should be commensurate with the liquidity of the risk, and should be at least as conservative as comparable risk factors under the internal model approach. The capital charge should be at least equal to the losses arising from the stress test.

Standardised approach for options

4.12.10

- R
- (1) A MIFIDPRU investment firm may use its own estimates for delta for the purposes of the standardised approach for options under article 329, article 352(1) or article 358 of the UK CRR if:
 - (a) the option is:
 - (i) an over-the-counter option; or
 - (ii) is traded on an exchange, but delta for the option is not available from that exchange;

- (b) the *firm* adequately reflects non-delta risks in the *K-NPR* requirement in accordance with the *Non-Delta Risk of Options RTS*;
- (c) the model the firm uses meets the minimum standards set out in MIFIDPRU 4.12.12G to MIFIDPRU 4.12.18G (Minimum standards for own estimates of delta) for each type of option for which it calculates delta;
- (d) the *firm* notifies the *FCA* that the requirements in (a) to (c) have been met before the *firm* begins to use its own estimates for the relevant delta; and
- (e) the notification in (d) is made using the form in

 MIFIDPRU 4 Annex 5R and submitted using the *online notification*and application system.
- (2) The value of delta is 1 where:
 - (a) a MIFIDPRU investment firm is not permitted to use its own estimates for delta in accordance with (1); and
 - (b) if the option is traded on an exchange, delta is not available from that exchange.
- 4.12.11 G

If a MIFIDPRU investment firm has notified the FCA under ■MIFIDPRU 4.12.10R that a model meets the minimum standards for a particular option type, but is subsequently unable to demonstrate to the FCA that the model meets those minimum standards, the FCA may apply a capital add-on and agree a risk mitigation plan. If a firm does not comply with the risk mitigation plan within the mandated timeframe, the FCA may take further supervisory measures. This may include variation of a firm's Part 4A permission so that the firm is no longer allowed to trade the relevant option types.

Minimum standards for own estimates of delta

- 4.12.12 G
- The sophistication of a pricing model used to calculate own estimates of delta for use in the standardised approach for options should be proportionate to the complexity and risk of each option and the overall risk of the *firm's* options trading business. In general, the *FCA* considers that the risk of sold options will be higher than the risk of the same options when bought.
- 4.12.13

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- Delta should be recalculated at least daily. A *firm* should also recalculate delta promptly if there are significant movements in the market parameters used as inputs to calculate delta.
- 4.12.14 G
- The pricing model used to calculate delta should be:
 - (1) based on appropriate assumptions that have been assessed and challenged by suitably qualified parties independent of the development process;
 - (2) independently tested, including validation of the mathematics, assumptions and software implementation; and
 - (3) developed or approved independently of the trading desk.

- 4.12.15 A firm should use generally accepted industry standard pricing models for the calculation of own deltas where these are available, such as for relatively simple options.
- G 4.12.16 The IT systems used to calculate delta should be sufficient to ensure delta is calculated accurately and reliably.
- G 4.12.17 A firm should have adequate systems and controls in place when using a pricing model to calculate delta. This should include the following documented policies and procedures:
 - (1) clearly defined responsibilities of the various areas involved in the calculation:
 - (2) frequency of independent testing of the accuracy of the model used to calculate delta; and
 - (3) guidelines for the use of unobservable inputs, where relevant.
- 4.12.18 A firm should ensure its risk management functions are aware of weaknesses of the model used to calculate a delta. Where a firm identifies weaknesses, it should ensure that estimates of delta result in a prudent contribution to the K-NPR requirement. The outcome should be prudent across the whole portfolio of options and underlying positions at all times.

Netting: convertible

- 4.12.19 The netting of a *convertible* and an offsetting position in the underlying instrument is permitted for the purposes of article 327(2) of the UK CRR (Netting).
- G 4.12.20 For the purposes of article 327(2) of the UK CRR, the convertible should be:
 - (1) treated as a position in the equity into which it converts; and
 - (2) the component of the firm's K-NPR requirement attributable to the general and specific risk in its equity instruments should be adjusted by making:
 - (a) an addition equal to the current value of any loss that the firm would make if it did convert to equity; or
 - (b) a deduction equal to the current value of any profit that the firm would make if it did convert to equity (subject to a maximum deduction equal to the K-NPR requirement that would be attributable to the notional position underlying the *convertible*).

Offsetting derivative instruments

4.12.21 Article 331(2) of the UK CRR (Interest rate risk in derivative instruments) sets out conditions that must be met before a firm not using interest rate preprocessing models can fully offset interest rate risk on derivative instruments. One of the conditions is that the reference rate (for floating-rate positions) or coupon (for fixed-rate positions) should be 'closely matched'. The FCA will

normally consider a difference of less than 15 basis points as indicative of the reference rate or coupon being 'closely matched' for the purposes of this requirement. A *firm* that wishes to use sensitivity models to calculate interest rate risk on derivative instruments in accordance with article 331(1) of the *UK CRR* should refer to MIFIDPRU 4.12.66R.

Exclusion of overshootings when determining multiplication factor addends

4.12.22 G

- (1) The FCA's starting assumption is that all overshootings should be taken into account to calculate addends. If a firm believes that an overshooting should not count for that purpose, it should seek a variation of its VaR model permission from the FCA in accordance with MIFIDPRU 4.12.4R to exclude the overshooting.
- (2) An example of when a *firm's* overshooting might properly be disregarded is when it has arisen as a result of a risk that is not captured in a *firm's* VaR model but against which *own funds* are already held.

Derivation of notional positions for standardised approaches: general

4.12.23 G

■ MIFIDPRU 4.12.24G to ■ MIFIDPRU 4.12.38G set out *guidance* for the derivation of notional positions for standardised approaches to market risk under the *UK CRR*.

Futures and forwards on a basket or index of debt securities

4.12.24 G

Futures or forwards on a basket or index of debt securities should be converted into forwards on single debt securities as follows:

- (1) futures or forwards on a single currency basket or index of debt securities should be treated as either:
 - (a) a series of forwards, one for each of the constituent debt securities in the basket or index, of an amount that is a proportionate part of the total underlying the contract, according to the weighting of the relevant debt security in the basket; or
 - (b) a single forward on a notional debt security; and
- (2) futures or forwards on multiple currency baskets or indices of debt securities should be treated as either:
 - (a) a series of forwards (using the method in (1)(a)); or
 - (b) a series of forwards, each one on a notional debt security to represent one of the currencies in the basket or index, of an amount that is a proportionate part of the total underlying the contract according to the weighting of the relevant currency in the basket.

4.12.25 G

Notional debt securities derived through this treatment should be assigned a specific risk position risk adjustment and a general market risk position risk adjustment equal to the highest that would apply to the debt securities in the basket or index.

4.12.26

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The debt security with the highest specific risk position risk adjustment within the basket might not be the same as the one with the highest general market risk position risk adjustment. A firm should select the highest percentages, even if they relate to different debt securities in the basket or index, and regardless of the proportion of those debt securities in the basket or index.

Bonds where coupons and principal are paid in different currencies

4.12.27 G

Where a debt security pays coupons in one currency but will be redeemed in a different currency, it should be treated as:

- (1) a debt security denominated in the coupon's currency; and
- (2) a foreign currency forward to capture the fact that the debt security's principal will be repaid in a different currency from that in which it pays coupons, specifically:
 - (a) a notional forward sale of the coupon currency and purchase of the redemption currency, in the case of a long position in the debt security; or
 - (b) a notional forward purchase of the coupon currency and sale of the redemption currency, in the case of a short position in the debt security.

Interest rate risk on other futures, forwards and swaps

4.12.28

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Other futures, forwards, and swaps for which a treatment is not specified in article 328 of the UK CRR (Interest rate futures and forwards) should be treated as positions in zero specific risk securities, each of which:

- (1) has a zero coupon;
- (2) has a maturity equal to that of the relevant contract; and
- (3) is long or short, as set out in the table in MIFIDPRU 4.12.29G.

4.12.29 G

This table belongs to ■ MIFIDPRU 4.12.28G.

Instru	ıment		Notional positions	
Foreign of forward future		A long position denominated in the currency purchased	and	A short position denominated in the currency sold
Gold forv	ward or	A long position if the forward or future involves an actual (or no- tional) sale of gold	or	A short position if the forward or future involves an actual (or no- tional) purchase of gold
Equity for or future		A long position if the contract in- volves an actual (or notional) sale	or	A short position if the contract in- volves an actual (or notional) pur-

Instrument		Notional positions	
	of the underlying equity		chase of the un- derlying equity

Deferred start interest rate swaps or foreign currency swaps

4.12.30 G

Interest rate swaps or foreign currency swaps with a deferred start should be treated as two notional positions (one long, one short). The paying leg should be treated as a short position in a zero specific risk security with a coupon equal to the fixed rate of the swap. The receiving leg should be treated as a long position in a zero specific risk security that also has a coupon equal to the fixed rate of the swap.

4.12.31 G

The maturities of the notional positions in ■ MIFIDPRU 4.12.30G are set out in the table in ■ MIFIDPRU 4.12.32G.

4.12.32 G

This table belongs to ■ MIFIDPRU 4.13.31G.

	Paying leg	Receiving leg
Receiving fixed and paying floating	The maturity equals the start date of the swap	The maturity equals the end date of the swap
Paying fixed and receiving floating	The maturity equals the end date of the swap	The maturity equals the start date of the swap

Swaps where only one leg is an interest rate leg

4.12.33 G

For interest rate risk, a *firm* should treat a swap (such as an equity swap) with only one interest rate leg as a notional position in a zero specific risk security:

- (1) with a coupon equal to that on the interest rate leg;
- (2) with a maturity equal to the date that the interest rate will be reset; and
- (3) that is a long position if the *firm* is receiving interest payments and is a short position if making interest payments.

Foreign exchange forwards, futures and contracts for differences

4.12.34 G

- (1) A *firm* should treat a foreign currency forward, future or contract for differences as two notional currency positions as follows:
 - (a) a long notional position in the currency that the *firm* has contracted to buy; and
 - (b) a short notional position in the currency that the *firm* has contracted to sell.
- (2) In (1), the notional positions should have a value equal to either:
 - (a) the contracted amount of each currency to be exchanged in a forward, future or contract for differences held outside the *trading book*; or

(b) the present value of the amount of each currency to be exchanged in a forward, future or contract for differences held in the trading book.

Foreign currency swaps

4.12.35

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- (1) A firm should treat a foreign currency swap as:
 - (a) a long notional position in the currency in which the firm has contracted to receive interest and principal; and
 - (b) a short notional position in the currency in which the firm has contracted to pay interest and principal.
- (2) In (1), the notional positions should have a value equal to either:
 - (a) the nominal amount of each currency underlying the swap if it is held outside the trading book; or
 - (b) the present value amount of all cash flows in the relevant currency in the case of a swap held in the trading book.

Futures, forwards and contract for differences on a single commodity

4.12.36

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Where a forward, future or contract for differences settles according to:

- (1) the difference between the price set on trade date and the price prevailing at contract expiry, the notional position should:
 - (a) equal the total quantity underlying the contract; and
 - (b) have a maturity equal to the expiry date of the contract;
- (2) the difference between the price set on trade date and the average of prices prevailing over a certain period up to contract expiry, a notional position should be derived for each of the reference dates used in the averaging period to calculate the average price, which:
 - (a) equals a fractional share of the total quantity underlying the contract: and
 - (b) has a maturity equal to the relevant reference date.

Buying or selling a single commodity at an average of spot prices prevailing in the future

4.12.37 G

Commitments to buy or sell at the average spot price of the commodity prevailing over some period between trade date and maturity should be treated as a combination of:

- (1) a position equal to the full amount underlying the contract with a maturity equal to the maturity date of the contract, which should be:
 - (a) long, where the firm will buy at the average price; or
 - (b) short, where the firm will sell at the average price; and
- (2) a series of notional positions, one for each of the reference dates where the contract price remains unfixed, each of which should:

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- (a) be long if the position under (1) is short, or short if the position under (1) is long;
- (b) be equal to a fractional share of the total quantity underlying the contract; and
- (c) have a maturity date of the relevant reference date.

Cash legs of repurchase agreements and reverse repurchase agreements

4.12.38 G

The forward cash leg of a repurchase agreement or reverse repurchase agreement should be treated as a notional position in a zero specific risk security that:

- (1) is a short notional position in the case of a repurchase agreement and a long notional position in the case of a reverse repurchase agreement;
- (2) has a value equal to the market value of the borrowing or deposit;
- (3) has a maturity equal to that of the borrowing or deposit, or the next date the interest rate is reset (if earlier); and

has a coupon equal to:

- (a) zero, if the next interest payment date coincides with the maturity date; or
- (b) the interest rate on the borrowing or deposit, if any interest is due to be paid before the maturity date.

Expectations relating to internal models

4.12.39 G

■ MIFIDPRU 4.12.40G to ■ MIFIDPRU 4.12.65G describe some of the standards that the *FCA* expects to be met when it is considering an application under ■ MIFIDPRU 4.12.4R to use an internal model.

High-level standards

4.12.40 G

A firm should be able to demonstrate that it meets the risk management standards in article 368 of the *UK CRR* (Qualitative requirements) on a legal entity and business-line basis where appropriate. This is particularly important for a *subsidiary* in a *group* subject to matrix management where the business lines cut across legal entity boundaries.

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Categories of position

4.12.41 C

A VaR model permission generally sets out the broad classes of position within each risk category in its scope. It may also specify how individual products within one of the classes may be brought into or taken out of the scope of the VaR model permission. The broad classes of permission are:

(1) linear products, which comprise securities with linear pay-offs (such as bonds and *equities*) and derivative products which have linear pay-offs in the underlying risk factor (such as interest rate swaps, *FRAs*, and total return swaps);

- (2) European, American and Bermudan put and call options (including caps, floors, and swaptions) and investments with these features;
- (3) Asian options, digital options, single barrier options, double barrier options, look-back options, forward-starting options, compound options and investments with these features; and
- (4) all other option-based products (such as basket options, quantos, outperformance options, timing options, and correlation-based products) and investments with these features.

Data standards

4.12.42

A firm should ensure that the data series used by its VaR model is reliable. Where a reliable data series is not available, the *firm* may use proxies or any other reasonable value-at-risk measurement if the model meets the requirements in article 367(2)(e) of the UK CRR (Requirements on risk measurement). The technique must be appropriate and must not materially understate the modelled risks.

4.12.43

Data may be insufficient if, for example, it contains missing data points or data points that contain stale data. For less liquid risk factors or positions, the FCA expects the firm to make a conservative assessment of those risks, using a combination of prudent valuation techniques and alternative VaR estimation techniques to ensure there is a sufficient cushion against risk over the close-out period, which takes account of the illiquidity of the risk factor or position.

4.12.44

A firm is expected to update data sets to maintain standards of reliability in accordance with the frequency set out in its VaR model permission, or more frequently if necessary due to volatility in market prices or rates. This is in order to ensure a prudent calculation of the VaR measure.

Aggregating VaR measures

G 4.12.45

- (1) In determining whether it is appropriate for a *firm* to use empirical correlations within risk categories and across risk categories within a model, the FCA will consider whether such an approach is sound and implemented with integrity. In general, the FCA expects a firm to determine the aggregate VaR measure by adding the relevant VaR measure for each category, unless the firm's permission provides for a different method of aggregating VaR measures that is empirically sound.
- (2) The FCA does not expect a firm to use the square root of the sum of the squares approach when aggregating measures across risk categories unless the assumption of zero correlation between these categories is empirically justified. If correlations between risk categories are not empirically justified, the VaR measures for each category should simply be added to determine its aggregate VaR measure. However, to the extent that a firm's VaR model permission provides for a different way of aggregating VaR measures:
 - (a) that method applies instead; and

(b) if the correlations between risk categories used for that purpose cease to be empirically justified then the *firm* is expected to notify the *FCA* immediately.

Testing prior to model validation

- 4.12.46 G A *firm* should demonstrate its ability to comply with the requirements for a VaR model permission. In general, a *firm* should have a back-testing programme in place and should provide 3 *months* of back-testing history.
- 4.12.47 G A *firm* should carry out a period of initial monitoring or live testing before the *FCA* will recognise a VaR model. This will be agreed on a *firm*-by-*firm* basis.
- 4.12.48 G The FCA will take into account the results of internal model validation procedures used by the firm to assess the VaR model when assessing the firm's VaR model and risk management.

Back-testing

- **4.12.49** MIFIDPRU 4.12.50G to MIFIDPRU 4.12.53G provide further *guidance* on how a *firm* should comply with the requirements in article 366 of the *UK CRR* (Regulatory back testing and multiplication factors).
- 4.12.50 G If the day on which a loss is made is day n, the value-at-risk measure for that day will be calculated on day n-1, or overnight between day n-1 and day n. Profit and loss figures are produced on day n+1, and back-testing also takes place on day n+1. The firm's supervisor should be notified of any overshootings by close of business on day n+2.
- 4.12.51 G Any overshooting initially counts for the purpose of the calculation of the plus factor, even if subsequently the FCA agrees to exclude it. Therefore, where the firm experiences an overshooting and already has 4 or more overshootings during the previous 250 business days, changes to the multiplication factor resulting from changes to the plus factor become effective at day n+3.
- 4.12.52 G A longer time period generally improves the power of back-testing. However, a longer time period may not be desirable if the VaR model or market conditions have changed to the extent that historical data is no longer relevant.
- The FCA will review a firm's processes and documentation relating to the derivation of profit and loss used for back-testing when assessing a VaR model permission application under MIFIDPRU 4.12.4R. A firm's documentation should clearly set out the basis for cleaning profit and loss. To the extent that certain profit and loss elements are not updated every day (for example, certain reserve calculations), the documentation should clearly set out how such elements are included in the profit and loss series.

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Planned changes to the VaR model

4.12.54

Under ■ MIFIDPRU 4.12.6R, a firm must provide the FCA with details of any significant planned changes to the VaR model before those changes are implemented. This must include detailed information about the nature of the change, including an estimate of the impact on VaR numbers and the incremental risk charge. Material changes to internal models or material extensions to the use of internal models will require prior approval from the FCA.

Bias from overlapping intervals for 10-day VaR and stressed VaR

4.12.55

The use of overlapping intervals of 10-day holding periods for article 365 of the UK CRR (VaR and sVaR calculation) introduces an autocorrelation into the data that would not exist should truly independent 10-day periods be used. This may give rise to an under-estimation of the volatility and the VaR at the 99% confidence level. To obtain clarity on the materiality of the bias, a firm should measure the bias arising from the use of overlapping intervals for 10day VaR and sVaR when compared to using independent intervals. A report on the analysis, including a proposal for a multiplier on VaR and sVaR to adjust for the bias, should be submitted to the FCA for review and approval.

Stressed VaR calculation

4.12.56 G Under article 365 of the UK CRR (VaR and sVaR calculation), a firm that uses an internal model for calculating its K-NPR requirement must calculate, at least weekly, a sVaR of their current portfolio. The FCA would expect a sVaR internal model to contain the features in ■ MIFIDPRU 4.12.57G to ■ MIFIDPRU 4.12.60G before the FCA will grant permission to use the relevant model.

Quantile estimator

4.12.57

A firm should calculate the sVaR measure to be greater than or equal to the average of the second and third worst loss in a 12-month time series comprising of 250 observations. The FCA expects, as a minimum, that a corresponding linear weighting scheme should be applied if the firm uses a larger number of observations.

Meaning of 'period of significant financial stress relevant to the institution's portfolio'

G 4.12.58

A firm should ensure that the sVaR period chosen is equivalent to the period that would maximise VaR, given the firm's portfolio. A stressed period should be identified at each legal entity level at which capital is reported. Therefore, group level sVaR measures should be based on a period that maximises the group level VaR, whereas entity level sVaR should be based on a period that maximises VaR for that entity.

Antithetic data

4.12.59

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The firm should consider whether the use of antithetic data in the calculation of the sVaR measure is appropriate to the firm's portfolio. The firm should provide a justification to the FCA for using or not using antithetic data as part of an application to use an internal model.

Absolute and relative shifts

4.12.60

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In its application to use an internal model, the firm should explain the reasons for the choice of absolute or relative shifts for both VaR and sVaR methodologies. In particular, the firm should evidence the statistical processes driving the risk factor changes for both VaR and sVaR.

4.12.61 R

A firm that uses an internal model must submit the following information to the FCA on a quarterly basis:

- (1) analysis to support the equivalence of the firm's current approach to a VaR-maximising approach on an ongoing basis;
- (2) the reasons for the selection of key major risk factors used to find the period of significant financial stress;
- (3) a summary of ongoing internal monitoring of stressed period selection for the current portfolio;
- (4) analysis to support capital equivalence of upscaled 1-day VaR and sVaR measures to corresponding full 10-day VaR and sVaR measures;
- (5) a graphed history of sVaR/VaR ratio;
- (6) analysis to demonstrate accuracy of partial revaluation approaches specifically for sVaR purposes (for firms using revaluation ladders or spot/vol-matrices), including a review of the ladders/matrices or spot/ vol-matrices, ensuring that they are extended to include wider shocks to risk factors that occur in stress scenarios; and
- (7) minutes of risk committee meetings or other evidence of governance and senior management oversight of sVaR methodology.

4.12.62

Under article 372 of the UK CRR (Requirement to have an internal IRC model), a firm that uses an internal model for calculating own funds requirements for specific risk of traded debt instruments must also have an internal incremental default and migration risk (IRC) model in place to capture the default and migration risk of its trading book positions that are incremental to the risks captured by its VaR model. When the FCA considers a firm's application for permission to use an IRC internal model under ■ MIFIDPRU 4.12.4R, it expects that the matters in ■ MIFIDPRU 4.12.63G to ■ MIFIDPRU 4.12.65G will be included to demonstrate compliance with the standards in article 372.

Basis risks for migration

4.12.63

G The FCA expects the IRC model to capitalise pre-default basis risk. In this respect, the model should reflect that in periods of stress the basis could widen substantially. The firm should disclose to the FCA its material basis risks that are incremental to those already captured in existing market risk capital measures (VaR-based and others). This must take into account actual close-out periods during periods of illiquidity.

Price/spread change model

4.12.64

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The price/spread change model used to capture the profit and loss impact of migration should calibrate spread changes to long-term averages of differences between spreads for relevant ratings. These should either be conditioned on actual rating events, or use the entire history of spreads regardless of migration. Point-in-time estimates are not acceptable, unless the firm can demonstrate that they are as conservative as long-term averages.

Dependence of the recovery rate on the economic cycle

G 4.12.65

To achieve a soundness standard comparable to those under the Internal Ratings Based (IRB) approach, loss given default (LGD) estimates should reflect the economic cycle. Therefore, the FCA expects a firm to incorporate dependence of the recovery rate on the economic cycle into the IRC model. If the firm uses a conservative parameterisation to comply with the IRB standard of the use of downturn estimates, the firm should submit evidence of this in its quarterly reporting to the FCA. A firm should note that for trading portfolios that contain long and short positions, downturn estimates will not be a conservative choice in all cases.

Permission to use sensitivity models to calculate interest rate risk on derivative instruments

4.12.66



- (1) A firm must obtain prior permission from the FCA to use a sensitivity model in accordance with article 331(1) of the UK CRR to calculate the interest rate risk for positions in:
 - (a) derivative instruments under articles 328 to 330 of the UK CRR; or
 - (b) any bond which is amortised over its residual life, rather than via one final payment of principal.
- (2) To obtain the permission in (1), a firm must:
 - (a) where the permission relates to one or more of the derivative instruments in (1)(a), mark to market the instruments and manage the interest rate risk on the instruments on a discounted cash flow basis:
 - (b) complete the form in MIFIDPRU 4 Annex 6R and submit it using the online notification and application system; and
 - (c) in its application under (b), demonstrate to the satisfaction of the FCA that:
 - (i) the model generates positions that have the same sensitivity to interest rate changes as the underlying cash flows; and
 - (ii) the sensitivity in (i) is assessed with reference to independent movements in sample rates across the yield curve, with at least one sensitivity point in each of the maturity bands set out in Table 2 in article 339 of the UK CRR.
- (3) Where a *firm* has been granted permission to apply a sensitivity model under this *rule*, any relevant positions must be included in the firm's calculation of its general risk of debt instruments for its K-NPR requirement.



4.13 K-CMG requirement

4.13.1 R

- (1) Subject to (2), the K-CMG requirement applies to a MIFIDPRU investment firm for portfolios for which the firm has been granted a K-CMG permission.
- (2) A MIFIDPRU investment firm must include a position specified in MIFIDPRU 4.11.8R within the calculation of its K-NPR requirement if that position:
 - (a) is included in a *portfolio* for which the *firm* has been granted a *K-CMG permission*;
 - (b) is a proprietary position of the *firm* that results from a trade that has settled:
 - (c) is not included in the calculation of the required margin under the margin model of the *clearing member* or *authorised central counterparty* in MIFIDPRU 4.13.9R(2)(b); and
 - (d) is not a position to which the *clearing member* or *authorised* central counterparty has applied a "haircut" of the type specified in MIFIDPRU 4.13.6R(2).

4.13.2 G

■ MIFIDPRU 4.13.1R(2) is intended to cover the risks arising from proprietary trades that form part of a *portfolio* for which a *firm* has a *K-CMG* permission. Where trades have settled, the resulting proprietary position of the *firm* may no longer be included within the margin requirement calculated by the *clearing member* or authorised central counterparty for that portfolio and therefore would not contribute to the *firm's K-CMG* requirement. The *firm* should therefore include these positions within its calculation of the *K-NPR* requirement to take account of the resulting market risk. For these purposes, a *firm* is not required to apply this approach to a position that results from client servicing.

4.13.3 G

In an application for a K-CMG permission, a firm must identify each portfolio for which it wishes to calculate a K-CMG requirement.

4.13.4 R

■ MIFIDPRU 4.11.8R(2) includes positions held outside the *trading book* that give rise to foreign exchange or commodities risk. The *FCA* considers that it is unlikely that such positions would be eligible for a *K-CMG permission*. Therefore, even if the *FCA* has granted a *K-CMG permission* in relation to all *portfolios* in the *firm's trading book*, a *firm* may need to calculate a *K-NPR requirement* in relation to positions it holds outside of the *trading book*.

4.13.5 The K-CMG requirement of a MIFIDPRU investment firm must be calculated using the following formula:

K-CMG requirement = TM * 1.3

where TM is the third highest amount of total margin as calculated under ■ MIFIDPRU 4.13.6R required from the firm on a daily basis over the preceding 3 months.

4.13.6

For the purposes of ■ MIFIDPRU 4.13.5R, the total margin must be calculated as the sum of the following in relation to all clearing members and to the extent that ■ MIFIDPRU 4.13.9R(2)(c)(i) applies, all authorised central counterparties:

- (1) the amount of margin required by the margin model referenced in ■ MIFIDPRU 4.13.9R(2)(e); plus
- (2) the value of any "haircut" applied by the clearing member or authorised central counterparty to positions included in the portfolio that represent settled trades and which the clearing member or authorised central counterparty is treating as collateral to secure the present or future obligations of the MIFIDPRU investment firm.

4.13.7

■ MIFIDPRU 4.13.6R requires a MIFIDPRU investment firm to determine the amount of margin that is required under the relevant margin model of each clearing member (or, for a self-clearing firm, of each authorised central counterparty) for portfolios in respect of which the firm has been granted a K-CMG permission. For these purposes, the clearing member's (or, where applicable, authorised central counterparty's) margin model must satisfy the criteria in ■ MIFIDPRU 4.13.14R. The effect of ■ MIFIDPRU 4.13.6R is that if, notwithstanding the requirement under the margin model, the MIFIDPRU investment firm agrees with the clearing member or authorised central counterparty to provide a different amount of margin, it is the amount required under the model that must be used for the purposes of calculating the firm's K-CMG requirement and not the amount of margin that is actually provided by the firm. This ensures that the firm's K-CMG requirement is not artificially reduced by commercial negotiations that may result in the clearing member or authorised central counterparty accepting a lower amount of margin than the model requires.

4.13.8

The calculation in ■ MIFIDPRU 4.13.5R means that for each trading day during the calculation period, the *firm* must calculate the total combined margin in accordance with ■ MIFIDPRU 4.13.6R provided to all clearing members in aggregate in respect of the relevant portfolios. The K-CMG requirement is then calculated on the basis of the third highest daily aggregate amount.

4.13.9

To obtain a K-CMG permission for a portfolio, a firm must:

- (1) complete the application form in MIFIDPRU 4 Annex 7R and submit it using the online notification and application system;
- (2) in the application, demonstrate to the satisfaction of the FCA that:
 - (a) the firm is not part of a group containing a credit institution;

- (b) the clearing and settlement of the transactions in the relevant portfolio take place under the responsibility of a clearing member of an authorised central counterparty;
- (c) the clearing member in (b) is one of the following:
 - (i) a MIFIDPRU investment firm (which may be the firm itself, where it is self-clearing);
 - (ii) a UK credit institution;
 - (iii) a designated investment firm;
 - (iv) a third country investment firm; or
 - (v) a credit institution established in a third country;
- (d) transactions in the relevant portfolio are either:
 - (i) centrally cleared in an authorised central counterparty; or
 - (ii) settled on a delivery-versus-payment basis under the responsibility of the *clearing member* in (b);
- (e) the firm is required to provide total margin calculated on the basis of a margin model that satisfies the criteria in
 MIFIDPRU 4.13.14R and is operated by:
 - (i) where the clearing member in (b) (where applicable, including the firm itself) is a MIFIDPRU investment firm or a third country investment firm, the authorised central counterparty in (b); or
 - (ii) in any other case, the relevant clearing member in (b);
- (f) the reasons for the *firm's* choice of calculating a *K-CMG* requirement for the portfolio have been clearly documented and approved by the *firm's management body* or risk management function; and
- (g) the choice of the *portfolio* to be subject to a *K-CMG requirement* has not been made with a view to engaging in regulatory arbitrage between the *K-NPR requirement* and the *K-CMG requirement* in a disproportionate or prudentially unsound manner.
- 4.13.10 R
- (1) A firm that has been granted a K-CMG permission for a portfolio must notify the FCA immediately if it becomes aware that any of the conditions in MIFIDPRU 4.13.9R are no longer met in relation to the portfolio.
- (2) The notification in (1) must be made using the form in MIFIDPRU 4 Annex 8R and submitted via the *online notification and application system*.
- 4.13.11 G
- The FCA may revoke a K-CMG permission for a portfolio where one or more of the conditions in MIFIDPRU 4.13.9R is no longer met in relation to that portfolio. The FCA may review the appropriateness of any K-CMG permissions as part of any SREP it undertakes in relation to the firm in accordance with MIFIDPRU 7.

4.13.12

- A firm that is an indirect client of a clearing member may obtain a K-CMG permission if:
 - (1) the indirect clearing arrangement satisfies all of the conditions in ■ MIFIDPRU 4.13.9R and both the clearing member and the client of the clearing member that is providing clearing services to the firm are entities that are listed in ■ MIFIDPRU 4.13.9R(2)(c); and
 - (2) the FCA is satisfied that the relevant arrangement does not result in undue risks.

4.13.13

- R
- (1) A firm that is relying on a K-CMG permission must ensure that:
 - (a) the individuals in the firm who are responsible for the firm's risk management function, or for the oversight of that function, have a reasonable understanding of the operation of the margin model referred to in ■ MIFIDPRU 4.13.9R(2)(e); and
 - (b) the *firm* integrates this understanding of the margin model into its ICARA process for the purposes of considering whether:
 - (i) the resulting K-CMG requirement is sufficient to cover the relevant risks to which the firm is exposed; and
 - (ii) the K-CMG permission remains appropriate in relation to the portfolio(s) for which it was granted.
- (2) For the purposes of (1), a *firm* may use suitable advice or analysis provided by an appropriate third party, but the firm is responsible for ensuring that the individuals in (1)(a) have the necessary knowledge and understanding of the margin model.
- (3) An appropriate third party under (2) includes:
 - (a) a suitably qualified professional adviser;
 - (b) the relevant clearing member; or
 - (c) another undertaking within the same investment firm group as the firm where individuals within that undertaking have the requisite knowledge and understanding of the margin model.

4.13.14

- R
- (1) The criteria referred to in MIFIDPRU 4.13.9R(2)(e) are that:
 - (a) the margin requirements are sufficient to cover losses that may result from at least 99% of the exposures movements over an appropriate time horizon with at least a two-business day holding period; and
 - (b) the margin model used by the clearing member or authorised central counterparty to call the margin is always designed to achieve a level of prudence similar to that required in the provisions on margin requirements in article 41 of EMIR.
- (2) If the parameters of a margin model operated by a *clearing member* or authorised central counterparty do not meet the criteria in (1)(a), those criteria shall nonetheless be deemed to be met if:
 - (a) an adjustment mechanism is applied to produce an alternative margin requirement; and

- (b) the alternative requirement in (a) is at least equivalent to the margin requirement that would be produced by a margin model that meets the criteria in (1)(a).
- (3) An adjustment mechanism under (2) may be applied by either of the following, provided that the conditions in (4) are met:
 - (a) the relevant clearing member; or
 - (b) the MIFIDPRU investment firm that has been granted the relevant K-CMG permission.
- (4) The conditions are that the MIFIDPRU investment firm that has been granted the relevant K-CMG permission:
 - (a) can provide to the FCA upon request a reasonable explanation of the adjustment that has been applied under (2); and
 - (b) monitors and reviews the effectiveness of the adjustment mechanism on an ongoing basis as part of its *ICARA process*.

4.13.15 G

- (1) MIFIDPRU 4.13.14R(2) permits the output of a margin model of a clearing member or authorised central counterparty to be adjusted to meet the criteria in MIFIDPRU 4.13.14R(1)(a). The adjustment is used solely to determine the K-CMG requirement of a firm. It does not affect the actual amount of margin that the clearing member or authorised central counterparty will receive from the firm, which will continue to be determined by the underlying (unadjusted) model.
- (2) For example, the clearing member's or authorised central counterparty's original margin model may produce margin requirements that are sufficient to cover losses that may result from at least 95% of the exposures movements over a two-business day holding period. This would not meet the minimum criteria in MIFIDPRU 4.13.14R(1)(a). To determine the firm's K-CMG requirement, the output of that model may be adjusted to produce a requirement that would cover losses that may result from at least 99% of the exposures movements over that same holding period. If the conditions in MIFIDPRU 4.13.14R(3) and (4) are satisfied, the minimum criteria in MIFIDPRU 4.13.14R(1)(a) will be deemed to be met when the adjustment is applied. This is the case even though the actual margin received by the clearing member or authorised central counterparty is determined by the underlying (unadjusted) model.

4.13.16 G

Where the margin model of a *clearing member* uses parameters that are more conservative than the minimum criteria in ■ MIFIDPRU 4.13.14R(1), the output of the model may be adjusted downwards under ■ MIFIDPRU 4.13.14R(2) to produce margin requirements that are consistent with the minimum criteria. The requirements in ■ MIFIDPRU 4.13.14R(3) and ■ (4) still apply to a downwards adjustment. A *firm* is not required to apply a downwards adjustment to a more conservative model.

4.13.17 C

The FCA will consider whether the firm's reasons for choosing a K-CMG requirement under ■ MIFIDPRU 4.13.9R(2)(f) have taken adequate account of the nature of, and risks arising from, the firm's trading activities, including whether:

- (1) the main activities of the *firm* are essentially trading activities that are subject to clearing and margining under the responsibility of a clearing member; and
- (2) other activities performed by the *firm* are immaterial in comparison to those main activities.

4.13.18 G

- (1) For the purposes of MIFIDPRU 4.13.9R(2)(g), the fact that a K-CMG permission for a portfolio may result in a K-CMG requirement that is lower than the equivalent K-NPR requirement for that portfolio does not automatically mean that the choice to apply a K-CMG requirement has been made with a view to engaging in regulatory arbitrage in a disproportionate or prudentially unsound manner.
- (2) When considering whether the condition in MIFIDPRU 4.13.9R(2)(g) is satisfied, a *firm* should consider whether the *K-CMG requirement* that would result from the relevant K-CMG permission more closely reflects the underlying economic risk of the relevant portfolio when compared with the equivalent K-NPR requirement for the same portfolio.
- (3) The FCA considers that even in circumstances where the K-CMG requirement is considerably lower than the equivalent K-NPR requirement, this does not automatically prevent a firm from meeting the conditions for a K-CMG permission. A significant difference between the two requirements may result from the calculation of the K-CMG requirement being better adapted for capturing the economic risks of the particular *portfolio* in question. For example, the margin model underlying the K-CMG requirement may have been specifically designed for firms that specialise in trading that type of portfolio. A firm that is applying for a K-CMG permission should provide a clear explanation of how the conditions in ■ MIFIDPRU 4.13.9R(2) are satisfied for the portfolio. The firm should keep the appropriateness of a K-CMG permission under regular review as part of its ICARA process.

4.13.19

- (1) Except where (2) applies, a firm that has a K-CMG permission for a portfolio must calculate a K-CMG requirement for that portfolio for a continuous period of at least 24 months from the date that the permission is granted.
- (2) The requirement in (1) does not apply if:
 - (a) the FCA revokes the relevant K-CMG permission in relation to that portfolio on its own initiative in the circumstances described in ■ MIFIDPRU 4.13.11G; or
 - (b) the business strategy or operations of the trading desk with responsibility for the *portfolio* have changed to such an extent that it has become a different trading desk.

4.13.20 R

(1) Where a firm that has been granted a K-CMG permission in relation to a *portfolio* subsequently chooses to calculate a *K-NPR* requirement for that portfolio, the firm must submit the notification in (2) to the FCA before the firm begins to calculate the K-NPR requirement.

- (2) The notification in (1) must:
 - (a) confirm that the requirement in MIFIDPRU 4.13.19R(1) has been met in relation to the *portfolio*, or that the circumstance in MIFIDPRU 4.13.19R(2)(b) applies;
 - (b) specify the date on which the *K-CMG permission* should cease to apply to the *firm*; and
 - (c) be made using the form in MIFIDPRU 4 Annex 9R and submitted using the online notification and application system.
- 4.13.21 G

Where a *firm* has submitted a notification in MIFIDPRU 4.13.20R(2), the *FCA* will not normally grant another *K-CMG permission* for the same *portfolio* until at least 24 *months* after the previous *K-CMG permission* ceased to apply.



4.14 K-TCD requirement

- 4.14.1
- (1) The K-TCD requirement of a MIFIDPRU investment firm is an amount equal to the sum of the TCD own funds requirement for all transactions specified in (2).
- (2) This *rule* applies to the transactions in MIFIDPRU 4.14.3R where the transactions:
 - (a) are recorded in the trading book of a firm dealing on own account (whether for itself or on behalf of a client); or
 - (b) in the case of the transactions specified in MIFIDPRU 4.14.3R(2)-(7), are carried out by a firm that has the necessary permissions to deal on own account.
- 4.14.2 G
- (1) The effect of MIFIDPRU 4.14.1R(2)(b) is that where a firm is authorised to deal on own account, it must include in the calculation of its K-TCD requirement any transactions specified in ■ MIFIDPRU 4.14.3R(2)-(7). This applies even if the firm's involvement in the transaction does not constitute dealing on own account and the transaction may not be recorded in its trading book.
- (2) A firm that is not authorised to deal on own account is not subject to the K-TCD requirement under ■ MIFIDPRU 4.14.1R, even if it is involved in a transaction that would otherwise fall within ■ MIFIDPRU 4.14.3R(2)-(7).

Transactions to which K-TCD applies

- 4.14.3
- Subject to MIFIDPRU 4.14.5R, the transactions to which MIFIDPRU 4.14.1R applies are as follows:
 - (1) derivative contracts listed in Annex II to the UK CRR, with the exception of the following:
 - (a) derivative contracts directly or indirectly cleared through a CCP, where all of the following conditions are met:

the positions and assets of the *firm* related to the contracts are distinguished and segregated, at the level of both the clearing member and the CCP, from the position and assets of the *clearing member* and the other clients of that *clearing* member and, as a result of that distinction and segregation, those positions and assets are bankruptcy remote under applicable law in the event of default or insolvency of the clearing member or one or more of its other clients;

- (ii) the legal requirements applicable to or binding the clearing member facilitate the transfer of the client's positions relating to the contracts and of the corresponding collateral to another clearing member within the applicable margin period of risk in the event of default or insolvency of the original clearing member; and
- (iii) the *firm* has obtained an independent, written and reasoned legal opinion that concludes that, in the event of a legal challenge, the *firm* would bear no losses on account of the insolvency of its *clearing member* or of any of its *clearing member's* clients;
- (b) exchange-traded derivative contracts; and
- (c) derivative contracts held for hedging a position of the *firm* resulting from an activity outside the *trading book*;
- (2) long settlement transactions;
- (3) repurchase transactions;
- (4) securities or commodities lending or borrowing transactions;
- (5) margin lending transactions;
- (6) any other types of securities financing transactions; and
- (7) credits and loans referred to in the activity in point 2 of paragraph 1 of Part 3A of Schedule 2 to the *Regulated Activities Order*, if the *firm* is:
 - (a) executing the trade in the name of the *client*; or
 - (b) receiving and transmitting the order without executing it.
- A derivative contract that is directly or indirectly cleared through an authorised central counterparty is deemed to meet the conditions in MIFIDPRU 4.14.3R(1)(a).
- 4.14.5 The *K-TCD requirement* does not apply to transactions with the following counterparties:
 - (1) central governments and central banks, where the underlying exposures would receive a 0% risk weight under article 114 of the *UK CRR*;
 - (2) multilateral development banks listed in article 117(2) of the UK CRR; or
 - (3) international organisations listed in article 118 of the UK CRR.
- (1) With the prior consent of the FCA, a firm may exclude transactions with the following counterparties from the calculation of its K-TCD requirement under MIFIDPRU 4.14.1R:
 - (a) its parent undertaking;

- (b) its subsidiary;
- (c) a subsidiary of its parent undertaking; or
- (d) an undertaking with which the firm is linked by majority common management.
- (2) To obtain the FCA consent in (1), the firm must demonstrate all of the following to the satisfaction of the FCA:
 - (a) the counterparty is subject to appropriate prudential requirements and is one of the following:
 - (i) a credit institution;
 - (ii) an investment firm; or
 - (iii) a financial institution;
 - (b) the counterparty is:
 - (i) included in the same prudential consolidation group as the firm on a full basis in accordance with the UK CRR or the consolidation provisions in ■ MIFIDPRU 2.5; or
 - (ii) supervised along with the firm for compliance with the group capital test in ■ MIFIDPRU 2.6;
 - (c) the counterparty is subject to the same risk evaluation, measurement and control procedures as the firm;
 - (d) the counterparty is established in the UK; and
 - (e) there is no current or foreseen material practical or legal impediment to the prompt transfer of own funds or repayment of liabilities from the counterparty to the firm.
- (3) To apply for FCA consent under (1), a firm must complete the form in ■ MIFIDPRU 4 Annex 10R and submit it using the online notification and application system.

Calculation of TCD own funds requirement

4.14.7

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The TCD own funds requirement for each transaction or netting set must be calculated using the following formula:

TCD own funds requirement = α * EV * RF * CVA where:

- (1) $\alpha = 1.2$
- (2) EV = the exposure value calculated in accordance with ■ MIFIDPRU 4.14.8R
- (3) RF = the risk factor applicable to the counterparty type as set out in the table in ■ MIFIDPRU 4.14.29R
- (4) CVA = the credit valuation adjustment calculated in accordance with ■ MIFIDPRU 4.14.30R

Exposure value

4.14.8

R

The exposure value must be calculated using the following formula:

Exposure value = Max (0; RC + PFE - C)

where:

(1) RC = the replacement cost calculated in accordance with
■ MIFIDPRU 4.14.9R (which may be a positive value, thereby increasing the exposure value, or a negative value, thereby decreasing the exposure value)

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- (2) PFE = potential future exposure calculated in accordance with
 MIFIDPRU 4.14.10R
- (3) C = collateral as determined in accordance with MIFIDPRU 4.14.24R and MIFIDPRU 4.14.25R (which may be a positive value, thereby decreasing the exposure value, or a negative value, thereby increasing the exposure value)

Replacement cost

4.14.9 R

- (1) A *firm* must calculate the replacement cost for all transactions referred to in MIFIDPRU 4.14.3R.
- (2) The replacement cost must be determined as follows:
 - (a) for derivative contracts, the replacement cost is the CMV;
 - (b) for long settlement transactions, the replacement cost is the settlement amount of cash to be paid or to be received by the firm upon settlement, with a receivable being treated as a positive amount and a payment being treated as a negative amount;
 - (c) unless (d) applies, for repurchase transactions and securities or commodities lending or borrowing transactions, the replacement cost is the amount of cash lent or borrowed, with cash lent by the firm being treated as a positive amount and cash borrowed by the firm being treated as a negative amount;
 - (d) for securities financing transactions, where both legs of the transaction are securities, the replacement cost is the CMV of the security lent by the firm, increased by the corresponding volatility adjustment in MIFIDPRU 4.14.25R; and
 - (e) for margin lending transactions and the credits and loans referred to in MIFIDPRU 4.14.3R(7), the replacement cost is the book value of the asset in accordance with the applicable accounting framework.

Potential future exposure

4.14.10



- (1) A *firm* is required to calculate potential future exposure (PFE) only for derivative contracts.
- (2) A *firm* must calculate the potential future exposure for derivative contracts in a *netting set* using one of the following approaches:

4.14.13

G

- (a) the hedging approach in MIFIDPRU 4.14.14R; or
- (b) the derivative netting ratio approach in MIFIDPRU 4.14.18R.
- 4.14.11 Where a single derivative contract cannot be allocated to a *netting set* with other derivative contracts, it must be treated as a separate netting set for the purposes of ■ MIFIDPRU 4.14.10R.
- 4.14.12 A *firm* must apply its chosen approach under ■ MIFIDPRU 4.14.10R:
 - (1) continuously for at least 24 months; and
 - (2) consistently across all its netting sets.

Potential future exposure: hedging approach

- (1) If a derivative contract has a negative replacement cost, a firm should still calculate a PFE in relation to that contract if it is possible for the replacement cost to become positive before the maturity date.
 - (2) As the replacement cost of an individual written option can never be a positive amount, written options are exempt from the requirement to calculate a PFE, unless they are subject to netting with contracts other than written options for the purposes of calculating PFE in accordance with ■ MIFIDPRU 4.14.14R and ■ MIFIDPRU 4.14.16R.
 - (3) If a written option is subject to netting for the purposes of calculating PFE, a firm may cap the PFE in relation to that option at an amount that would result in a replacement cost of zero.
- 4.14.14 R (1) For the purposes of calculating the PFE of derivative contracts included within a *netting set* under ■ MIFIDPRU 4.14.16R, a *firm* must:
 - (a) calculate the effective notional amount of each contract (EN) in accordance with ■ MIFIDPRU 4.14.20R:
 - (b) allocate each derivative contract to an asset class in accordance with (2) and (3); and
 - (c) calculate a separate net notional amount for each asset class in (b) by netting the EN of all derivative contracts allocated to that asset class, with long positions to be treated as positive amounts and short positions to be treated as negative amounts.
 - (2) Subject to (3), a firm must assign derivative contracts to separate asset classes as follows:
 - (a) except as specified in (b) to (d), a derivative contract must be allocated to the relevant asset class specified in the table in ■ MIFIDPRU 4.14.22R;
 - (b) interest rate derivatives must be allocated to separate asset classes according to their currency;
 - (c) foreign exchange derivatives must be allocated to separate asset classes according to each currency pair; and

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- (d) derivative contracts falling within the "other" class in MIFIDPRU 4.14.22R may be allocated to the same class if their primary risk driver is identical, but otherwise must each be treated as a separate class.
- (3) Derivative contracts that would fall within a specific asset class under (2) must be allocated to a separate asset class if:
 - (a) they reference the basis between two risk factors and are denominated in a single currency (i.e. they are basis transactions), in which case all basis transactions referencing that same pair of risk factors must be allocated to a separate asset class; or
 - (b) they reference the volatility of a risk factor (i.e. they are volatility transactions), in which case all volatility transactions referencing that same risk factor must be allocated to a separate asset class.

4.14.15 G

- (1) MIFIDPRU 4.14.14R(2) defines the main asset classes to which derivative contracts should be assigned to calculate the potential future exposure of a *netting set*. For example, a single name equity derivative would be allocated to the equity single name asset class in MIFIDPRU 4.14.22R, while a credit derivative would be allocated to the credit asset class in that *rule*.
- (2) MIFIDPRU 4.14.14R(3) requires basis transactions or volatility swaps that would otherwise fall within one of the main asset classes in MIFIDPRU 4.14.14R(2) to be allocated to separate asset classes. The separate asset classes are defined according to the relevant risk factor or pair of risk factors.
- (3) For example, an equity index future on Equity Index A and another equity index future on Equity Index B would be allocated to the same asset class under MIFIDPRU 4.14.14R(2)(a), as they both fall within the asset class (i.e. equity indices) in MIFIDPRU 4.14.22R. However, a volatility swap that references Equity Index A must be allocated to a separate class under MIFIDPRU 4.14.14R(3)(b), but can be grouped with another volatility swap that also references Equity Index A (i.e. the same risk factor).
- (4) For derivative contracts relating to foreign exchange, a firm may net contracts relating to a currency pair (for example, USD/EUR) against contracts relating to the inverse pair (i.e. in this example, EUR/USD) by treating one pair as a long position and the inverse pair as a short position.
- (5) For interest rate derivative contracts that have multiple legs, the *firm* should add together the notional amounts of the positive (receive) and negative (pay) legs, after adjusting for the duration and the supervisory delta in accordance with the calculation of the effective notional amount in MIFIDPRU 4.14.20R. The net amount should then be included in the calculation of PFE.

4.14.16



For the purposes of ■ MIFIDPRU 4.14.10R(2)(a), a *firm* must calculate the potential future exposure of derivative contracts included within a *netting* set by:

- (1) multiplying the absolute value of the net notional amount under ■ MIFIDPRU 4.14.14R(1)(c) for each asset class within the *netting set* by the supervisory factor for that asset class specified in ■ MIFIDPRU 4.14.22R;
- (2) adding together the product of the calculation in (1) for all asset classes within the netting set; and
- (3) multiplying the sum under (2) by:
 - (a) 0.42, for netting sets of transactions with financial or nonfinancial counterparties for which, if required, collateral is exchanged bilaterally with the counterparty in accordance with the conditions laid down in article 11 of EMIR; or
 - (b) 1, for other *netting sets*.

Potential future exposure: derivative netting ratio approach

G 4.14.17

- (1) If a derivative contract has a negative replacement cost, a firm should still calculate a potential future exposure (PFE) in relation to that contract if it is possible for the replacement cost to become positive before the maturity date.
- (2) As the replacement cost of an individual written option can never be a positive amount, written options are exempt from the requirement to calculate a PFE, unless they are subject to netting with contracts other than written options for the purposes of calculating PFE in accordance with ■ MIFIDPRU 4.14.18R.

4.14.18

A firm must calculate a net potential future exposure for each netting set using the following formula:

$$PFEnet = \frac{RCnet}{RCgross} \cdot PFEgross$$

where:

- (1) PFEnet = the net potential future exposure for the netting set;
- (2) PFEgross = the sum of the potential future exposure of all derivative contracts included in the *netting set*, calculated by multiplying the absolute value of the effective notional amount of each derivative contract (as calculated in accordance with ■ MIFIDPRU 4.14.20R) by the relevant supervisory factor for the corresponding asset class specified in ■ MIFIDPRU 4.14.22R;
- (3) RCnet = the sum of the replacement cost (as determined in accordance with ■ MIFIDPRU 4.14.9R) of all transactions included in the netting set, unless that sum is a negative amount, in which case RCnet is zero;
- (4) RCgross = the sum of the replacement cost (as determined in accordance with ■ MIFIDPRU 4.14.9R) of all transactions included in the netting set that have a positive CMV, and

- (5) where the value of RCgross is zero, then the result of RCnet divided by RCgross is deemed to be:
 - (a) a value of '1' when a *netting set* consists of a single derivative contract; or
 - (b) a value of zero when a *netting set* consists of more than one derivative contract.

4.14.18A G

For the purposes of ■ MIFIDPRU 4.14.18R(5), a firm should:

- (1) still consider any residual risk of potential harm that may arise in connection with using the derivative netting ratio approach as part of the ICARA process under MIFIDPRU 7; and
- (2) be consistent in its approach to allocating transactions to netting sets.

4.14.19 R

For the purposes of ■ MIFIDPRU 4.14.10R(2)(b), the potential future exposure for the derivative contracts included within a *netting set* is the product of multiplying PFEnet (as determined in accordance with ■ MIFIDPRU 4.14.18R) by:

- (1) 0.42, for *netting sets* of transactions with financial or non-financial counterparties for which, if required, collateral is exchanged bilaterally with the counterparty in accordance with the conditions laid down in article 11 of *EMIR*; or
- (2) 1, for other netting sets.

Effective notional amount

4.14.20 R

(1) The effective notional amount is calculated as follows:

Effective notional amount = N * D * SD

(a) N =the notional amount, determined in accordance with (2);

- (b) D = the duration, calculated in accordance with (3); and
- (c) SD = the supervisory delta, calculated in accordance with (5).
- (2) The notional amount, unless clearly stated and fixed until maturity, is determined as follows:
 - (a) for foreign exchange derivative contracts:
 - (i) if one leg of the contract is in the domestic currency, the notional amount is the notional amount of the foreign currency leg of the contract, converted into the domestic currency;
 - (ii) if both legs of the contract are denominated in currencies other than the domestic currency, the notional amount of each leg must be converted into the domestic currency and the leg with the larger value in the domestic currency is the notional amount; and
 - (ii) the term "domestic currency", when used in this *rule*, refers to the currency in which the *firm* reports to the *FCA*;
 - (b) for equity and commodity derivatives contracts and emissions allowances and derivatives thereof, the notional amount is the

- product of the market price of one unit of the instrument and the number of units referenced by the trade;
- (c) for transactions with multiple pay-offs that are state contingent including digital options or target redemption forwards, a firm must calculate the notional amount for each state and use the largest resulting calculation;
- (d) where the notional is a formula of market values, the firm must use the CMVs to determine the trade notional amount;
- (e) for variable notional swaps such as amortising and accreting swaps, a firm must use the average notional over the remaining life of the swap as the trade notional amount;
- (f) leveraged swaps must be converted to the notional amount of the equivalent unleveraged swap so that where all of the rates in a swap are multiplied by a factor, the stated notional amount is multiplied by the factor on the interest rates to determine the notional amount; and
- (g) for a derivative contract with multiple exchanges of principal, the stated notional amount must be multiplied by the number of exchanges of principal in the derivative contract to determine the notional amount.
- (3) The duration must be determined in accordance with the following:
 - (a) for all derivative contracts other than interest rate contracts and credit derivative contracts, the duration is 1;
 - (b) for interest rate contracts and credit derivative contracts, the duration is determined in accordance with the following formula in which the time to maturity is specified in years:
 - Duration = $(1 \exp(-0.05 * time to maturity)) / 0.05$
- (4) The maturity of a contract must be determined as follows:
 - (a) for an option, the maturity is the latest contractual exercise date as specified by the contract;
 - (b) for a derivative contact that is structured such that on specified dates, any outstanding exposure is settled and the terms are reset so that the fair value of the contract is zero, the remaining maturity is the time until the next reset date;
 - (c) for any other derivative contract, the maturity is the latest date on which the contract may still be executed; and
 - (d) in each case, if the derivative contract references the value of another interest rate or credit instrument, the time period must be determined on the basis of that underlying instrument.
- (5) The supervisory delta must be determined as follows:
 - (a) for options and swaptions, the firm may calculate the supervisory delta itself by using an appropriate model if:
 - (i) the model the *firm* uses meets the minimum standards set out in ■ MIFIDPRU 4.12.12G to ■ MIFIDPRU 4.12.18G (Minimum standards for own estimates of delta), as modified by ■ MIFIDPRU 4.14.21R, for each type of option or swaption for which it calculates delta:

- (ii) the *firm* has notified the *FCA* that the minimum standards in (i) are met before the *firm* begins to use its own estimates for the relevant supervisory delta; and
- (iii) the notification in (ii) is made using the form in
 MIFIDPRU 4 Annex 5R and submitted using the *online*notification and application system;
- (b) for transactions other than options and swaptions, or transactions in respect of which a *firm* is unable to use an appropriate model in accordance with (a), the supervisory delta is 1 or -1; and
- (c) in each case, the supervisory delta must reflect the relationship between the contract and the underlying, whereby a contract that increases exposure (by increasing RC) as the underlying increases shall have a positive supervisory delta, and a contract that decreases exposure (by decreasing RC) as the underlying increases shall have a negative supervisory delta.

4.14.21 R

- (1) When applying the minimum standards in MIFIDPRU 4.12.12G to MIFIDPRU 4.12.18G for the purposes of MIFIDPRU 4.14.20R(5)(a), the standards apply with the following modifications:
 - (a) a reference to the "standardised approach" is a reference to the rules in this section relating to the calculation of the K-TCD requirement; and
 - (b) a reference to the *K-NPR requirement* is a reference to the *K-TCD requirement*.
- (2) In addition to the minimum standards in MIFIDPRU 4.12.12G to MIFIDPRU 4.12.18G a *firm* must also confirm to the *FCA* that the relevant model estimates the rate of change of the value of the option for small changes in the market value of the underlying.

4.14.22 R

The supervisory factor for each asset class is set out in the following table:

Asset class	Supervisory factor
Interest rate	0.5%
Foreign exchange	4%
Credit	1%
Equity single name	32%
Equity index	20%
Commodity and emission allowance	18%
Other	32%

4.14.23 R

Transactions relating to gold or gold derivatives must be allocated to the foreign exchange asset class in ■ MIFIDPRU 4.14.22R.

Value of collateral

4.14.24 R

(1) This *rule* applies for the purposes of determining the value of C under ■ MIFIDPRU 4.14.8R.

- (2) For the transactions specified in MIFIDPRU 4.14.3R(1), (5) and (7), the value of the C is the notional amount of collateral received by the firm, decreased in accordance with the relevant volatility adjustment specified in ■ MIFIDPRU 4.14.25R.
- (3) Unless (4) applies, for the transactions specified in ■ MIFIDPRU 4.14.3R(2), ■ (3), ■ (4) and ■ (6), the value of the C is the sum
 - (a) the CMV of the security leg; and
 - (b) the net amount of collateral posted or received by the firm.
- (4) For securities financing transactions where both legs of the transaction are securities, the value of the C is the CMV of the security borrowed by the firm.
- (5) Where the firm is purchasing or has lent the security, the CMV of the security shall be treated as a negative amount and shall be decreased to a larger negative amount, using the volatility adjustment specified in ■ MIFIDPRU 4.14.25R.
- (6) Where the *firm* is selling or has borrowed the security, the *CMV* of the security shall be treated as a positive amount and be decreased by the volatility adjustment specified in ■ MIFIDPRU 4.14.25R.
- (7) Where different types of transactions are covered by a contractual netting agreement that meets the requirements in ■ MIFIDPRU 4.14.28R(3), the applicable volatility adjustments in column C (volatility adjustment other transactions) of the table in ■ MIFIDPRU 4.14.25R must be applied to the respective amounts calculated under (3)(a) and (b) on an issuer basis within each asset class.
- (8) Where there is a currency mismatch between the transaction and the collateral received or posted, an additional currency mismatch volatility adjustment of 8% shall apply.
- 4.14.25
- (1) A firm must apply the volatility adjustments in (2) to all transactions referred to in ■ MIFIDPRU 4.14.3R.
- (2) Collateral for bilateral and cleared transactions shall be subject to volatility adjustments in accordance with the following table:

(A)		(B)	(C)
Asse	t class	Volatility adjustment: rejustment: repurchase transactions and securities lending and borrowing transactions	Volatility ad- justment: other transactions
Debt securities issued by central governments or central banks	≤ 1 year	0.707%	1%
	> 1 year ≤ 5 year	2.121%	3%
	> 5 years	4.243%	6%

	A) t class	(B) Volatility adjustment: repurchase transactions and securities lending and borrowing transactions	(C) Volatility ad- justment: other transactions
Debt securities issued by other entities	≤ 1 year	1.414%	2%
	> 1 year ≤ 5 years	4.243%	6%
	> 5 years	8.485%	12%
Securitisation positions (ex- cluding re-secu- ritisation positions)	≤ 1 year	2.828%	4%
	> 1 year ≤ 5 years	8.485%	12%
	> 5 years	16.970%	24%
Listed equities and convertibles		14.143%	20%
Other financial instruments (including re-securitisation positions) and commodities		17.678%	25%
Gold		10.607%	15%
Cash		0%	0%

- 4.14.26 G The references to years in column A of the table in MIFIDPRU 4.14.25R are references to the remaining maturity of the relevant security or position.
- The following is an example of how the volatility adjustment under

 MIFIDPRU 4.14.24R and MIFIDPRU 4.14.25R applies. A firm enters into an OTC derivative contract and receives collateral in the form of a debt security issued by a central bank with a maturity of 6 years. The notional value of the debt security is 100. MIFIDPRU 4.14.24R(2) requires the notional value of the collateral to be decreased by the applicable volatility adjustment. In accordance with the table in MIFIDPRU 4.14.25R, the relevant volatility adjustment is 6%. The resulting value of the collateral after the volatility adjustment has been applied is therefore 94.

Netting

4.14.28 R

For the purposes of calculating its *K-TCD requirement*, a *firm* may, in the following order:

(1) first, treat perfectly matching contracts included in a netting agreement as if they were a single contract with a notional principal equivalent to the net receipts;

.....

- (2) second, net other transactions subject to novation under which all obligations between the *firm* and its counterparty are automatically amalgamated in such a way that the novation legally substitutes one set single net amount for the previous gross obligations; and
- (3) third, net other transactions where the *firm* ensures that the following conditions have been met:

- (a) the transactions are covered by a netting contract with the counterparty, or by another agreement that creates a single legal obligation, such that the firm would have either a claim to receive, or obligation to pay, only the net sum of the positive and negative mark-to-market values of the individual transactions if a counterparty fails to perform due to any of the following:
 - (i) default;
 - (ii) bankruptcy;
 - (iii) liquidation; or
 - (iv) similar circumstances;
- (b) in the event of default of a counterparty, the netting contract does not contain any clause that permits a non-defaulting counterparty to make limited payments only, or no payments at all, to the estate of the defaulting party even if the defaulting party is a net creditor;
- (c) the firm has obtained an independent, written and reasoned legal opinion that, in the event of a legal challenge to the netting agreement, the firm's claims and obligations would be equivalent to those referred to in (a) under each of the following legal regimes:
 - (i) the law of the jurisdiction in which the counterparty is incorporated;
 - (ii) if a foreign branch of a counterparty is involved, the law of the jurisdiction in which the branch is located;
 - (iii) the law that governs the individual transactions included in the netting agreement; or
 - (iv) the law that governs any contract or agreement necessary to effect the netting.

Risk factor

4.14.29 R The risk factor for a counterparty is set out in the following table:

Counterparty type	Risk factor
Central governments, central banks and public sector entities	1.6%
Credit institutions and investment firms	1.6%
Other counterparties	8%

Credit valuation adjustment

4.14.30

R

- (1) For the purposes of this *rule*, the "credit valuation adjustment" (CVA) means an adjustment to the mid-market valuation of the portfolio of transactions with a counterparty that reflects the CMV of the credit risk of the counterparty to the firm, but does not reflect the CMV of the credit risk of the firm to the counterparty.
- (2) The CVA for all transactions is 1.5, except for the transactions in (3).
- (3) The CVA for the following transactions is 1:

- (a) the following transactions, if they do not exceed the clearing threshold specified in article 10(3) and (4) of *EMIR*:
 - (i) transactions with non-financial counterparties (as defined in point (9) of article 2 of *EMIR*); or
 - (ii) transactions with non-financial counterparties established in a *third country*;
- (b) intra-group transactions as provided for in article 3 of EMIR;
- (c) long settlement transactions;
- (d) securities financing transactions unless the FCA has notified the firm that the firm's CVA risk exposures arising from those transactions are material; and
- (e) credits and loans referred to in MIFIDPRU 4.14.3R(7).



4.15 **K-DTF** requirement

- 4.15.1 Subject to ■ MIFIDPRU 4.15.11R, the K-DTF requirement of a MIFIDPRU investment firm is equal to the sum of:
 - (1) 0.1% of average DTF attributable to cash trades; and
 - (2) 0.01% of average DTF attributable to derivatives trades.
- 4.15.2 G
- (1) The definition of *DTF* includes transactions that a *firm* enters into when dealing on own account or when executing client orders in the firm's own name.
- (2) A firm that has permission to operate an organised trading facility may engage in:
 - (a) matched principal trading in certain types of financial instruments with *client* consent, in accordance with ■ MAR 5A.3.5R(1); and/or
 - (b) dealing on own account in illiquid sovereign debt instruments in accordance with ■ MAR 5A.3.5R(2).
- (3) Where a firm engages in either activity in (2), it must include those transactions in the measurement of its DTF.
- (4) Except for the transactions in (2), DTF does not include orders that a firm handles in the course of operating an organised trading facility. However, DTF includes transactions entered into by a firm in its own name through an organised trading facility where the firm is not operating that organised trading facility.
- 4.15.3 R A firm must calculate its K-DTF requirement on the first business day of each month.
- 4.15.4 R
- (1) A firm must calculate the amount of its average DTF as:
 - (a) taking the total *DTF* as measured throughout each *business day* in each of the previous 9 months;
 - (b) excluding the daily values for the most recent 3 months; and
 - (c) calculating the arithmetic mean of the daily values for the remaining 6 months.

- (2) When measuring the value of *DTF* for a particular *business day*, a *firm* must convert any amounts in foreign currencies on that date into the *firm's* functional currency.
- (3) For the purposes of the currency conversion in (2), a firm must:
 - (a) determine the conversion rate by reference to an appropriate market rate; and
 - (b) record the rate that was chosen.

4.15.5 G

- (1) The effect of ■MIFIDPRU 4.15.4R(2) is that when measuring the value of *DTF* at the end of each *business day*, a *firm* must apply the relevant conversion rate on that date to any amounts in foreign currencies forming part of the *DTF* attributable to that *business day*. The *DTF* for each preceding *business day* should continue to be measured by reference to the conversion rate that was applicable on that preceding day.
- (2) For the purposes of ■MIFIDPRU 4.15.4R(3), where a *firm* is carrying out a conversion that involves sterling, the *FCA* considers that an example of an appropriate market rate would be the relevant daily spot exchange rate against sterling published by the Bank of England.

4.15.6 R

- (1) When measuring its *DTF*, a *firm* must use the sum of the absolute value of each buy order and sell order, as determined in accordance with this *rule*.
- (2) For *cash trades* relating to *financial instruments*, the value of the order is the amount paid or received on the trade.
- (3) For derivatives trades other than orders relating to interest rate derivatives, the value of the order is the notional amount of the contract, determined in accordance with MIFIDPRU 4.14.20R(2).
- (4) For orders relating to interest rate derivatives, the value of the order is the notional amount of the contract determined in accordance with MIFIDPRU 4.14.20R(2), adjusted in accordance with MIFIDPRU 4.15.8R.

4.15.7 G

For *cash trades* relating to exchange-traded options, the amount paid or received on the trade under ■ MIFIDPRU 4.15.6R(2) is the premium paid for the option.

4.15.8 R

- (1) For the purposes of MIFIDPRU 4.15.6R(4), a *firm* must adjust the notional amount of an interest rate derivative by multiplying that notional amount by the duration.
- (2) For the purposes of (1), the duration must be determined in accordance with the following formula:

Duration = time to maturity (in years) / 10

4.15.9

G

When measuring *DTF* for the purposes of ■ MIFIDPRU 4.15.4R, a *firm* must include transactions executed by a firm in its own name either for itself or on behalf of a client.

4.15.10

R

- (1) This rule applies where a firm has had a daily trading flow for less than 9 months.
- (2) For the purposes of its calculation of average DTF under ■ MIFIDPRU 4.15.4R, a *firm* must use the modified calculation in ■ MIFIDPRU TP 4.11R(1) with the following adjustments:
 - (a) in \blacksquare MIFIDPRU TP 4.11R(1)(b), n is the relevant number of months for which the firm has had a daily trading flow (with the month during which the firm begins that activity being counted as month zero); and
 - (b) during *month* zero of the calculation, the *firm* must:
 - (i) use a best efforts estimate of expected DTF for that month based on its projections when beginning the new activity;
 - (ii) use the estimate in (i) as its average DTF;
 - (c) during month 1 of the calculation and each month thereafter, the firm must apply the approach in (a) using observed historical data from the preceding months;
 - (d) the modified calculation ceases to apply on the date that falls 9 months after the date on which the firm first had a daily trading flow.

Adjusted coefficient in stressed market conditions

4.15.11

- R
- (1) This rule applies where a firm's measurement of its DTF under ■ MIFIDPRU 4.15.4R includes a proportion of daily trading flow that occurred on a trading segment of a trading venue to which stressed market conditions (as defined in article 6 of the Market Making RTS) applied.
- (2) Where this rule applies, a firm may apply the following adjusted coefficients:
 - (a) for cash trades, a coefficient determined in accordance with (3) instead of the relevant coefficient in ■ MIFIDPRU 4.15.1R(1); or
 - (b) for derivatives trades, a coefficient determined in accordance with (4) instead of the relevant coefficient in ■ MIFIDPRU 4.15.1R(2).
- (3) For cash trades, the adjusted coefficient must be determined by using the following formula:

CadjCash = C * (DTFexcl/DTFincl)

where:

- (a) CadjCash = the adjusted coefficient in (2)(a);
- (b) C = the original coefficient in MIFIDPRU 4.15.1R(1);
- (c) DTFexcl = the average DTF of cash trades calculated in accordance with MIFIDPRU 4.15.4R, excluding the value of any cash trade

that occurred on a trading segment of a *trading venue* between the time at which the *trading venue* determined that:

- (i) stressed market conditions began to apply; and
- (ii) stressed market conditions ceased to apply;
- (d) DTFincl = the average DTF of all cash trades calculated in accordance with MIFIDPRU 4.15.4R.
- (4) For *derivative trades*, the adjusted coefficient must be determined by using the following formula:

CadjDer = C * (DTFexcl/DTFincl)

where:

- (a) CadjDer = the adjusted coefficient in (2)(b);
- (b) C = the original coefficient in MIFIDPRU 4.15.1R(2);
- (c) DTFexcl = the average DTF of derivative trades calculated in accordance with MIFIDPRU 4.15.4R, excluding the value of any derivative trade that occurred on a trading segment of a trading venue between the time at which the trading venue determined that:
 - (i) stressed market conditions began to apply; and
 - (ii) stressed market conditions ceased to apply;
- (d) DTFincl = the average DTF of all derivative trades calculated in accordance with MIFIDPRU 4.15.4R.

4.15.12 G

- (1) ■MIFIDPRU 4.15.11R permits a firm to apply a reduced coefficient for the purposes of determining its K-DTF requirement where part of the firm's average DTF for the relevant period is attributable to transactions that took place on a segment of a trading venue to which stressed market conditions applied. The relevant coefficient must be calculated separately for cash trades and derivative trades.
- (2) ■MIFIDPRU 4.15.11R permits a firm to substitute a reduced coefficient that applies to the firm's average DTF for the relevant calculation period. The size of the reduction is proportional to the value of trades that were placed on a segment of a trading venue during stressed market conditions within the calculation period, relative to the overall value of trades entered into by the firm during that period.

4.15.13 G

- (1) The following is an example of how the adjusted coefficient in MIFIDPRU 4.15.11R applies.
- (2) A *firm* executes total *cash trades* in its own name worth £9,600m during the 6-month calculation period for determining *average DTF* under MIFIDPRU 4.15.4R(1)(c). That 6-month period includes 128 *business days*.
- (3) The total £9,600m of cash trades includes £375m of cash trades that were executed on trading venues during stressed market conditions (as defined in article 6 of the Market Making RTS).

(4) In this example:

DTFincl = £9,600m / 128 days = £75m

DTFexcl =(£9,600m - £375m) / 128 days = £9,225m / 128 days = £72.07m

C = 0.1%

CadjCash = 0.1% x (72.07 / 75) = 0.1% x 0.961 = 0.0961%

(5) To calculate its K-DTF requirement for this calculation period, the firm multiplies the full amount of its average DTF for the period by the adjusted coefficient (CadjCash). Therefore:

K-DTF requirement for cash trades = £75m \times 0.0961% = £72,075



4.16 K-CON requirement

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Application under MIFIDPRU 4.11.9R – permission to exclude hedges from article 352 of the UK CRR

[Editor's note: the form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 4 Annex 1R Application under MIFIDPRU 4.11.9R for permission to exclude positions taken to hedge against the adverse effect of the exchange rate on the o.pdf

Application under MIFIDPRU 4.12.4R for permission to use an advanced internal market risk model

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Application under MIFIDPRU 4.12.6R – material change or extension to internal market risk models

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Notification under MIFIDPRU 4.12.7R – non-material change or extension to use of an internal model

[Editor's note: the form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 4 Annex 4R Notification under MIFIDPRU 4.12.7R of the intended non-material change or extension to the use of an internal model.pdf

Notification under MIFIDPRU 4.12.10R and 4.14.20R - use of own delta estimates for standardised approach for options (K-NPR)

[Editor's note: the form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 4 Annex 5R Notification under MIFIDPRU 4.12.10R and 4.14.20R of the intended use of own delta estimates.pdf

Application under MIFIDPRU 4.12.66R to use sensitivity models to calculate interest rate risk on derivative instruments

[Editor's note: the form can be found at this address: MIFIDPRU4_Annex 6R_20220101.pdf]

Application under MIFIDPRU 4.13.9R – permission for K-CMG

[Editor's note: the form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 4 Annex 7R Application under MIFIDPRU 4.13.9R for permission to apply K-CMG to a portfolio, instead of K-NPR.pdf

MIFIDPRU 4 Annex 7R/2

Notification under MIFIDPRU 4.13.10R – K-CMG conditions no longer satisfied

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Notification under MIFIDPRU 4.13.20R – cancellation of K-CMG permission

[Editor's note: the form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 4 Annex 9R Notification under MIFIDPRU 4.13.20R to cancel a K-CMG permission.pdf

Application under MIFIDPRU 4.14.6R – permission to exclude transactions with some counterparties from K-TCD

[Editor's note: the form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 4 Annex 10R Application under MIFIDPRU 4.14.6R for permission to exclude transactions with some counterparties.pdf

Application under MIFIDPRU 4.5.9R – permission to rebase fixed overhead requirement

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MIFIDPRU 4 Annex 11R/2

Guidance on the interaction between K-AUM and K-COH

- (1) This annex contains *guidance* on the interaction between the *K-AUM requirement* and the *K-COH requirement* in certain scenarios.
- (2) The scenarios contained in this annex are not intended to be exhaustive. MIFIDPRU investment firms should analyse any arrangement that is not covered by the guidance in this annex by reference to the rules and guidance in MIFIDPRU 4.7 (in relation to the K-AUM requirement) and MIFIDPRU 4.10 (in relation to the K-COH requirement). Firms should also refer to the guidance in MIFIDPRU 4.6.2G.
- (1) The following table indicates whether a MIFIDPRU investment firm is required to calculate a K-AUM requirement or a K-COH requirement in a particular scenario.
- (2) In the table, a reference to:
 - (a) "DPM" is to the activity of discretionary portfolio management;
 - (b) "IF1" is to the first MIFIDPRU investment firm;
 - (c) "IF2" is to the second MIFIDPRU investment firm;
 - (d) "IF3" is to the third MIFIDPRU investment firm;
 - (e) a dash (-) indicates that there is no second *MIFIDPRU investment firm* involved in the relevant scenario;
 - (f) "Yes" means that the relevant requirement applies to that activity; and
 - (g) "No" means that the relevant requirement does not apply to that activity.

	IF1	IF1 K-AUM	IF1 K-COH	IF2	IF2 K-AUM	IF2 K-COH
1	DPM, ex- ecutes the resulting orders	Yes	No	-	-	-
2	DPM, delegates DPM to IF2	Yes	No	Undertakes delegated DPM and ex- ecutes the resulting orders	No	Yes
3	DPM, delegates DPM to IF2. Receives orders back from IF2 to execute	Yes	No	Undertakes delegated DPM and passes orders back to IF1 to execute	No	No
4	DPM, delegates DPM to IF2	Yes	No	Undertakes delegated DPM and passes orders back to IF3 to ex- ecuteNoNo	No	No

	IF1	IF1 K-AUM	IF1 K-COH	IF2	IF2 K-AUM	IF2 K-COH
5	DPM, deleg-	Yes	No	Undertakes	No	No
	ates DPM to IF2. Receives orders back from IF2 and passes them to IF3 to execute	les	NO	delegated DPM and passes orders back to IF1	INO	INO
6	DPM, passes orders to IF2 for execution	Yes	No	Executes or- ders on be- half of IF1	No	Yes
7	DPM, re- ceives ongo- ing advice from IF2	Yes	No	Gives ongo- ing advice on assets managed by IF1	Yes	No
	Provides on- going in- vestment advice in re- lation to as- sets and ex- ecutes re- sulting orders	Yes	No	-	-	-
9	Provides on- going in- vestment advice in re- lation to as- sets, with or- ders ex- ecuted by IF2	Yes	No	Executes or- ders re- ceived from IF1 for execution	No	Yes
	Provides "one-off" investment advice to a client. Any orders are passed to IF2 for execution	No	Yes	Executes or- ders re- ceived from IF1 for execution	No	Yes
11	Provides "one-off" investment advice to a client. Ex- ecutes any resulting orders	No	Yes	-	-	-
12	Execution only of client orders	No	Yes	-	-	-
13	Client orders received are passed to IF2	No	Yes	Executes or- ders re- ceived from	No	Yes

MIFIDPRU 4 : Own funds requirements

IF1	IF1 K-AUM	IF1 K-COH	IF2	IF2 K-AUM	IF2 K-COH
for execution			IF1 for execution		

K-NPR requirement - provisions on closely correlated currencies

Application and purpose						
13.1	R	This annex specifies curred treated as closely correlated article 354(1) of the <i>UK</i> (PRU 4.12.2R) when a <i>MIFIL UK parent entity</i> is calculated quirement.	ted for the purposes of CRR (as applied by MIFID- DPRU investment firm or			
13.2	R	The following table lists cies for the purposes of N				
		Part 1	List of closely correl- ated currencies against the euro (EUR)			
		Albanian lek (ALL), Bosni (BAM), Bulgarian lev (BG British pound (GBP), Croa can dirham (MAD), Roma	N), Czech koruna (CZK), atian kuna (HRK), Moroc-			
		Part 2	List of closely correl- ated currencies against the Arab Emirates dir- ham (AED)			
		Angolan kwanza (AOA), Chinese yuan (CNY), Briti Kong dollar (HKD), Lebar pataca (MOP), Peruvian r pine peso (PHP), Singapo baht (THB), Taiwanese do (USD).	sh pound (GBP), Hong nese pound (LBP), Macau nuevo sol (PEN), Philip- re dollar (SGD), Thai			
		Part 3	List of closely correl- ated currencies against the Albanian lek (ALL)			
		Bosnia and Herzegovina lev (BGN), Czech koruna (DKK), Croatian kuna (HF (MAD), Romanian leu (RO	(CZK), Danish krone RK), Moroccan dirham			
		Part 4	List of closely correl- ated currencies against the Angolan kwanza (AOA)			
		Arab Emirates dirham (A Hong Kong dollar (HKD), Macau pataca (MOP), Per Philippine peso (PHP), Sir Thai baht (THB), Taiwane lar (USD).	Lebanese pound (LBP), ruvian nuevo sol (PEN), ngapore dollar (SGD),			
		Part 5	List of closely correl- ated currencies against the Bosnia and Herz- egovina mark (BAM)			

Albanian lek (ALL), Bulgarian lev (BGN), Czech koruna (CZK), Danish krone (DKK), British pound (GBP), Croatian kuna (HRK), Moroccan dirham (MAD), Romanian leu (RON), euro (EUR).

Part 6

List of closely correlated currencies against the Bulgarian lev (BGN)

Albanian lek (ALL), Bosnia and Herzegovina mark (BAM), Czech koruna (CZK), Danish krone (DKK), British pound (GBP), Croatian kuna (HRK), Moroccan dirham (MAD), Romanian leu (RON), euro (EUR).

Part 7

List of closely correlated currencies against the Canadian dollar (CAD)

Arab Emirates dirham (AED), Hong Kong dollar (HKD), Macau pataca (MOP), Singapore dollar (SGD), Taiwanese dollar (TWD), US dollar (USD).

Part 8

List of closely correlated currencies against the Chinese yuan (CNY)

Arab Emirates dirham (AED), Angolan kwanza (AOA), British pound (GBP), Hong Kong dollar (HKD), Lebanese pound (LBP), Macau pataca (MOP), Peruvian nuevo sol (PEN), Philippine peso (PHP), Singapore dollar (SGD), Thai baht (THB), Taiwanese dollar (TWD), US dollar (USD).

Part 9

List of closely correlated currencies against the Czech koruna (CZK)

Albanian lek (ALL), Bosnia and Herzegovina mark (BAM), Bulgarian lev (BGN), Danish krone (DKK), Croatian kuna (HRK), Moroccan dirham (MAD), Romanian leu (RON), euro (EUR).

Part 10

List of closely correlated currencies against the Danish krone (DKK)

Albanian lek (ALL), Bosnia and Herzegovina mark (BAM), Bulgarian lev (BGN), Czech koruna (CZK), British pound (GBP), Croatian kuna (HRK), Moroccan dirham (MAD), Romanian leu (RON), Singapore dollar (SGD).

Part 11

List of closely correlated currencies against the British pound (GBP)

Arab Emirates dirham (AED), Bosnia and Herzegovina mark (BAM), Bulgarian lev (BGN), Chinese yuan (CNY), Danish krone (DKK), Hong Kong dollar (HKD), Croatian kuna (HRK), Lebanese pound (LBP), Moroccan dirham (MAD), Macau pataca (MOP), Singapore dollar (SGD), Taiwanese dollar (TWD), US dollar (USD), euro (EUR).

Part 12

List of closely correlated currencies against the Hong Kong dollar (HKD)

Arab Emirates dirham (AED), Angolan kwanza (AOA), Canadian dollar (CAD), Chinese yuan (CNY), British pound (GBP), Lebanese pound (LBP), Macau pataca (MOP), Peruvian nuevo sol (PEN), Philippine peso (PHP), Singapore dollar (SGD), Thai baht (THB), Taiwanese dollar (TWD), US dollar (USD).

Part 13

List of closely correlated currencies against the Croatian kuna (HRK)

Albanian lek (ALL), Bosnia and Herzegovina mark (BAM), Bulgarian lev (BGN), Czech koruna (CZK), Danish krone (DKK), British pound (GBP), Moroccan dirham (MAD), Romanian leu (RON), Singapore dollar (SGD), euro (EUR).

Part 14

List of closely correlated currencies against the South Korean won (KRW)

Peruvian nuevo sol (PEN), Philippine peso (PHP), Singapore dollar (SGD), Taiwanese dollar (TWD).

Part 15

List of closely correlated currencies against the Lebanese pound

(LBP)

Arab Emirates dirham (AED), Angolan kwanza (AOA), Chinese yuan (CNY), British pound (GBP), Hong Kong dollar (HKD), Macau pataca (MOP), Peruvian nuevo sol (PEN), Philippine peso (PHP), Singapore dollar (SGD), Thai baht (THB), Taiwanese dollar (TWD), US dollar (USD).

Part 16

List of closely correlated currencies against the Moroccan dirham (MAD)

Albanian lek (ALL), Bosnia and Herzegovina mark (BAM), Bulgarian lev (BGN), Czech koruna (CZK), Danish krone (DKK), British pound (GBP), Croatian kuna (HRK), Romanian leu (RON), Singapore dollar (SGD), Thai baht (THB), Taiwanese dollar (TWD), euro (EUR).

Part 17

List of closely correlated currencies against the Macau pataca (MOP)

Arab Emirates dirham (AED), Angolan kwanza (AOA), Canadian dollar (CAD), Chinese yuan (CNY), British pound (GBP), Hong Kong dollar (HKD), Lebanese pound (LBP), Peruvian nuevo sol (PEN), Philippine peso (PHP), Singapore dollar (SGD), Thai baht (THB), Taiwanese dollar (TWD), US dollar (USD).

Part 18

List of closely correlated currencies against the Peruvian nuevo sol (PEN)

Arab Emirates dirham (AED), Angolan kwanza (AOA), Chinese yuan (CNY), Hong Kong dollar (HKD), South Korean won (KRW), Lebanese pound (LBP), Macau pataca (MOP), Philippine peso (PHP), Singapore dollar (SGD), Thai baht (THB), Taiwanese dollar (TWD), US dollar (USD).

Part 19

List of closely correlated currencies against the Philippine peso (PHP)

Arab Emirates dirham (AED), Angolan kwanza (AOA), Chinese yuan (CNY), Hong Kong dollar (HKD), South Korean won (KRW), Lebanese pound (LBP), Macau pataca (MOP), Malaysian Ringgit (MYR), Peruvian nuevo sol (PEN), Singapore dollar (SGD), Thai baht (THB), Taiwanese dollar (TWD), US dollar (USD).

Part 20

List of closely correlated currencies against the Romanian leu (RON)

Albanian lek (ALL), Bosnia and Herzegovina mark (BAM), Bulgarian lev (BGN), Czech koruna (CZK), Danish krone (DKK), Croatian kuna (HRK), Moroccan dirham (MAD), euro (EUR).

Part 21

List of closely correlated currencies against the Singapore dollar (SGD)

Arab Emirates dirham (AED), Angolan kwanza (AOA), Canadian dollar (CAD), Chinese yuan (CNY), Danish krone (DKK), British pound (GBP), Hong Kong dollar (HKD), Croatian kuna (HRK), South Korean won (KRW), Lebanese pound (LBP), Moroccan dirham (MAD), Macau pataca (MOP), Malaysian ringgit (MYR), Peruvian nuevo sol (PEN), Philippine peso (PHP), Thai baht (THB), Taiwanese dollar (TWD), US dollar (USD).

Part 22

List of closely correlated currencies against the Thai baht (THB)

Arab Emirates dirham (AED), Angolan kwanza (AOA), Chinese yuan (CNY), Hong Kong dollar (HKD), Lebanese pound (LBP), Moroccan dirham (MAD), Macau pataca (MOP), Peruvian nuevo sol (PEN), Philippine peso (PHP), Singapore dollar (SGD), Taiwanese dollar (TWD), US dollar (USD).

Part 23

List of closely correlated currencies against the Taiwanese dollar (TWD)

Arab Emirates dirham (AED), Angolan kwanza (AOA), Canadian dollar (CAD), Chinese yuan (CNY), British pound (GBP), Hong Kong dollar (HKD), South Korean won (KRW), Lebanese pound (LBP), Moroccan dirham (MAD), Macau pataca (MOP), Malaysian Ringgit (MYR), Peruvian

nuevo sol (PEN), Philippine peso (PHP), Singapore dollar (SGD), Thai baht (THB), US dollar (USD).

Part 24

List of closely correlated currencies against the US dollar (USD)

Arab Emirates dirham (AED), Angolan kwanza (AOA), Canadian dollar (CAD), Chinese yuan (CNY), British pound (GBP), Hong Kong dollar (HKD), Lebanese pound (LBP), Macau pataca (MOP), Peruvian nuevo sol (PEN), Philippine peso (PHP), Singapore dollar (SGD), Thai baht (THB), Taiwanese dollar (TWD).

Prudential sourcebook for MiFID Investment Firms

Chapter 5

Concentration risk

■ Release 33 ● Feb 2024



5.1 Application and purpose

		Application: Who?
5.1.1	R	This chapter applies to:
		(1) a MIFIDPRU investment firm; and
		(2) a UK parent entity that is required by ■ MIFIDPRU 2.5.7R to comply with ■ MIFIDPRU 5 on the basis of its consolidated situation.
5.1.2	R	Where this chapter applies on the basis of the consolidated situation of the UK parent entity, any reference to a "firm" or "MIFIDPRU investment firm" in this chapter is a reference to the hypothetical single MIFIDPRU investment firm created under the consolidated situation.
5.1.3	G	■ MIFIDPRU 2.5.45G and ■ 2.5.46G contain additional <i>guidance</i> on how a <i>UK</i> parent entity should apply the requirements in this chapter on a consolidated basis.
5.1.4	G	■ MIFIDPRU 5.2 to ■ 5.10 do not apply to a <i>commodity and emission allowance</i> dealer in the circumstances set out in ■ MIFIDPRU 5.11.
		Application: What?
5.1.5	R	■ MIFIDPRU 5.2 applies to all of a <i>firm's</i> activities that may give rise to concentration risk.
5.1.6	G	■ MIFIDPRU 5.2 is therefore relevant to both a <i>MIFIDPRU investment firm</i> that deals on own account and one that does not (e.g. an <i>SNI MIFIDPRU investment firm</i>).
5.1.7	R	■ MIFIDPRU 5.3 to ■ 5.10 apply to a <i>firm</i> when <i>dealing on own account</i> in relation to transactions that are recorded in the <i>trading book</i> .
5.1.8	G	■ MIFIDPRU 5.3 to ■ 5.10 apply whether a <i>firm</i> is <i>dealing on own account</i> for itself or on behalf of a <i>client</i> .
5.1.9	G	A MIFIDPRU investment firm that has permission to operate an organised trading facility may rely on that permission to:

- (1) engage in *matched principal trading* in certain types of *financial instruments* with *client* consent, in accordance with MAR 5A.3.5R(1); and
- (2) deal on own account in illiquid sovereign debt instruments in accordance with MAR 5A.3.5R(2).

Purpose

5.1.10 G

This chapter contains:

- (1) Rules and guidance on how a MIFIDPRU investment firm must monitor and control concentration risk (■ MIFIDPRU 5.2).
- (2) Rules and guidance on the concentration risk requirements that apply to the trading book exposures of a MIFIDPRU investment firm that is dealing on own account (■ MIFIDPRU 5.3 to MIFIDPRU 5.10).
 MIFIDPRU 5.3 sets out an overview of these requirements.

••••••

(3) Rules and guidance on when a commodity and emission allowance dealer is exempt from the requirements of this chapter (■ MIFIDPRU 5.11).

•••••

Interpretation

5.1.11 G

In this chapter, references to *client* include any counterparty of the *firm*.

5.1.12 R

Subject to ■ MIFIDPRU 5.1.13R to ■ MIFIDPRU 5.1.16R, a group of connected clients means:

- (1) two or more *persons* who, unless it is shown otherwise, constitute a single risk because one of them, directly or indirectly, has *control* over the other or others; or
- (2) two or more *persons* between whom there is no relationship of *control* as described in (1) but who are to be regarded as constituting a single risk because they are so interconnected that, if one of them were to experience financial problems, in particular funding or repayment difficulties, the other or all of the others would also be likely to encounter funding or repayment difficulties.
- 5.1.13 R

Where a central government has direct *control* over, or is directly interconnected with, more than one *person*, they do not all have to be treated as a single *group of connected clients*. Instead, the existence of a *group of connected clients* may be assessed separately at the level of each *person* directly *controlled* by or directly interconnected with the central government, which must include all of the natural and legal *persons* which are *controlled* by or interconnected with that *person*, including the central government.

5.1.14 R

Regional governments and local authorities, whether in the *United Kingdom* or a *third country*, may be treated in the same way as central governments under MIFIDPRU 5.1.13R if there is no difference in the risk they pose compared to central governments.

5.1.15 G

- (1) There may be no difference in the risk posed by a regional government or local authority if it has specific revenue-raising powers, or if there are specific institutional arrangements which reduce the risk of default.
- (2) The PRA maintains a list of all regional governments and local authorities within the *United Kingdom* which it treats as exposures to the central government of the *United Kingdom*, in accordance with article 115 of the UK CRR. A firm may have regard to this list when applying the test in ■ MIFIDPRU 5.1.14R to regional governments and local authorities in the United Kingdom.

5.1.16

Two or more *persons* do not constitute a single *group of connected clients* solely because of their direct exposure to the same central counterparty for clearing purposes.

Exposures to trustees

5.1.17

For the purposes of this chapter, if a firm has an exposure to a person ('A') when A is acting on its own behalf, and also an exposure to A when A acts in the capacity of trustee, custodian or general partner of an investment trust, unit trust, venture capital or other investment fund, pension fund or a similar fund (a "fund"), the firm may treat the latter exposure as if it was to the fund as a separate client, unless such treatment would be misleading.

5.1.18

When considering whether such treatment would be misleading, a firm should consider factors such as:

- (1) the degree of independence of control of the fund, including the relation of the fund's board and senior management to the firm or to other funds or to both;
- (2) the terms on which the counterparty, when acting as trustee, is able to satisfy its obligation to the firm out of the fund of which it is trustee:
- (3) whether the beneficial owners of the fund are connected to the firm, or related to other funds managed within the firm's group, or both; and
- (4) for a counterparty that is connected to the *firm* itself, whether the exposure arises from a transaction entered into on an arm's length basis.

5.1.19 G In deciding whether a transaction is at arm's length, the following factors should be taken into account:

- (1) the extent to which the *person* to whom the *firm* has an exposure ('A') can influence the *firm*'s operations through, for example, the exercise of voting rights;
- (2) the management role of A where A is also a director of the firm; and
- (3) whether the exposure would be subject to the *firm's* usual monitoring and recovery procedures if repayment difficulties emerged.



5.2 **Monitoring obligation**

- 5.2.1 A firm must monitor and control its concentration risk using sound administrative and accounting procedures and robust internal control mechanisms.
- G 5.2.2 ■ MIFIDPRU 5.2.1R requires a firm to monitor and control all sources of concentration risk. This is not limited to trading book exposures, but also includes any concentration in assets not recorded in a trading book (for example, trade debts) and off-balance sheet items. It also includes any concentration risk that may arise from the following:
 - (1) the location of client money;
 - (2) the location of custody assets;
 - (3) a firm's own cash deposits; and
 - (4) earnings.



5.3 Overview of concentration risk requirements for dealing on own account

5.3.1 G

- MIFIDPRU 5.4 to MIFIDPRU 5.10 contain the concentration risk requirements that apply to the trading book exposures of a MIFIDPRU investment firm that is dealing on own account:
 - (1) MIFIDPRU 5.4 explains how a firm should calculate the value of its exposure to each client or group of connected clients (the exposure value or EV).
 - (2) MIFIDPRU 5.5.1R explains how a firm should calculate the concentration risk soft limit for its exposure to a client or group of connected clients.
 - (3) MIFIDPRU 5.5.3R explains how a *firm* should calculate the value by which its exposure to each *client* or *group of connected clients* exceeds the *concentration risk soft limit* (the *exposure value excess* or *EVE*). The *EVE* is relevant to the calculation of the *K-CON requirement*.
 - (4) MIFIDPRU 5.6 contains the obligation to calculate the K-CON requirement and to notify the FCA if the value of a firm's exposure to a client or group of connected clients exceeds the concentration risk soft limit.
 - (5) MIFIDPRU 5.7 explains how to calculate the K-CON requirement.
 - (6) MIFIDPRU 5.8 contains *rules* designed to prevent *firms* from avoiding the *K-CON requirement*.
 - (7) MIFIDPRU 5.9 contains the 'hard' concentration risk limits, and associated provisions.
 - (8) MIFIDPRU 5.10 excludes certain exposures from the concentration risk requirements in MIFIDPRU 5.4 to 5.9.



5.4 Calculation of exposure value (EV)

- 5.4.1 For the purposes of ■ MIFIDPRU 5.5 to ■ MIFIDPRU 5.10, a *firm* must calculate an exposure value (EV) for each client or group of connected clients by adding together the following items:
 - (1) the positive excess of the firm's long positions over its short positions in all the trading book financial instruments issued by the client in question, using the approach specified for K-NPR in ■ MIFIDPRU 4.12.2R to calculate the net position for each instrument; and
 - (2) the exposure value of contracts and transactions referred to in ■ MIFIDPRU 4.14.3R with the *client* in guestion, calculated using the approach specified for K-TCD in ■ MIFIDPRU 4.14.8R.
- 5.4.2 For the purposes of ■ MIFIDPRU 5.4.1R(1), where a firm calculates a K-CMG requirement in relation to a portfolio, it must calculate its net position for the exposures in that portfolio using the approach specified for K-NPR in ■ MIFIDPRU 4.12.2R.
- 5.4.3 R The EV with regard to a group of connected clients must be calculated by adding together the exposures to the individual clients within the group, which must be treated as a single exposure.
- 5.4.4 When calculating EVs, a firm must take all reasonable steps to identify underlying assets in relevant transactions and the counterparty of the underlying exposures.



5.5 The concentration risk soft limit and exposure value excess

The concentration risk soft limit

- 5.5.1 R
- (1) The concentration risk soft limit for EVs to an individual client or group of connected clients is 25% of a firm's own funds, subject to (2) and (3).
- (2) Where an individual client is a MIFIDPRU-eligible institution, the concentration risk soft limit for that client is the higher of:
 - (a) 25% of the firm's own funds; or
 - (b) £150 million or 100% of the firm's own funds, whichever is the lower.

Where a group of connected clients includes one or more MIFIDPRUeligible institutions, the concentration risk soft limit for the group is the higher of:

- (a) (a)25% of the firm's own funds; or
- (b) £150 million or 100% of the *firm's own funds*, whichever is the lower, provided that for the sum of *exposure values* with regard to all connected *clients* that are not *MIFIDPRU-eligible institutions*, the *concentration risk soft limit* remains at 25% of the *firm's own funds*.
- 5.5.2 G

The Handbook definition of MIFIDPRU-eligible institution includes private or public undertakings, including the branches of such undertakings, provided that those undertakings, if they were established in the UK, would be UK credit institutions or MIFIDPRU investment firms, and provided that those undertakings have been authorised in a third country that applies prudential supervisory and regulatory requirements comparable to those applied in the UK.

The exposure value excess (EVE)

5.5.3 R

- (1) A firm that exceeds the concentration risk soft limit for a client or group of connected clients must calculate the exposure value excess (EVE).
- (2) A *firm* must calculate the *EVE* for an individual *client* or *group* of *connected clients* using the following formula:

$$EVE = EV - L$$

where:

L = the concentration risk soft limit specified in ■ MIFIDPRU 5.5.1R.



5.6 Obligations for a firm that exceeds the concentration risk soft limit

- For as long as a *firm* exceeds the *concentration risk soft limit* for one or more *clients* or *groups of connected clients*, it must calculate the *K-CON requirement*.
- When a firm exceeds the concentration risk soft limit for a client or group of connected clients, it must notify the FCA without delay of the amount of the EVE, and the name of the individual client or group of connected clients.
- A firm must make the notification referred to in MIFIDPRU 5.6.2R by completing Part A of the form in MIFIDPRU 5 Annex 1R and submitting it using the online notification and application system.

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5.7 **Calculating K-CON**

- 5.7.1 The K-CON requirement of a MIFIDPRU investment firm is equal to the sum of the CON own funds requirement for each client or group of connected clients for which the EV exceeds the concentration risk soft limit.
- 5.7.2 R The CON own funds requirement for each client or group of connected clients in ■ MIFIDPRU 5.7.1R must be calculated by:
 - (1) determining the own funds requirement for the excess (OFRE) in accordance with ■ MIFIDPRU 5.7.3R; and
 - (2) applying the relevant multiplication factor or factors in accordance with ■ MIFIDPRU 5.7.4R.
 - (1) The OFRE must be calculated using the following formula:

$$OFRE = \frac{OFR}{EV} \times EVE$$

- (2) The OFR for an individual client is the sum of:
- (i) the TCD own funds requirement for exposures to that client; and
- (ii) the K-NPR requirement for the exposures to that client, subject to (b).
- (2) Where exposures arise from the positive excess of a firm's long positions over its short positions in all the trading book financial instruments issued by the client in question, the net position of each instrument calculated using the approach specified for K-NPR in ■ MIFIDPRU 4.12.2R shall only include specific-risk requirements.
- (2) A firm that calculates a K-CMG requirement for a portfolio must calculate the OFR using the approach specified for K-NPR in ■ MIFIDPRU 4.12.2R, subject to (b).
- (2) The OFR for a group of connected clients must be calculated by adding together the exposures to individual clients within the group, and then determining a single own funds requirement for exposures to the group as if the group were a single undertaking.

5.7.3

R

5.7.4 R

- (1) Where the excess has persisted for 10 business days or less, the CON own funds requirement is the OFRE multiplied by 200%.
- (2) Where the excess has persisted for more than 10 business days:
 - (a) the EVE must be apportioned according to the tranches in each row of Column 1 of Table 1;
 - (b) the proportion of the *EVE* in each tranche must be calculated as a percentage of the overall *EVE*;
 - (c) the *OFRE* must be pro-rated according to the proportion of *EVE* falling within each tranche;
 - (d) each portion of the *OFRE* must be multiplied by the relevant Factor in Column 2 of Table 1; and
 - (e) the CON own funds requirement is the sum of the amounts calculated in accordance with (d).

(3) Table 1						
Column 1:	Column 2: Factors					
EVE as a percentage of own funds						
For the amount up to and including 40%	200%					
For the amount over 40% up to and including 60%	300%					
For the amount over 60% up to and including 80%	400%					
For the amount over 80% up to and including 100%	500%					
For the amount over 100% up to and including 250%	600%					
For the amount over 250%	900%					

5.7.5 G

- (1) K-CON is an additional *K-factor* own funds requirement for *concentration risk* in the *trading book*.
- (2) A firm must calculate a CON own funds requirement for each client or group of connected clients for which the exposure value exceeds the concentration risk soft limit. The CON own funds requirement for each client or group of connected clients is then added together determine the K-CON requirement.
- (3) Determining the CON own funds requirement for each client or group of connected clients involves a two-step calculation:
 - (a) The first step involves an exposure-based calculation, known as the *OFRE* (the own funds requirement for the excess).
 - (b) The second step involves applying a multiplying factor to the *OFRE* (or applying different multiplying factors to tranches of the *OFRE*) based on the length of time for which the excess has persisted and by how much (as a percentage of own funds) the *exposure value* exceeds the *concentration risk soft limit*.

- (4) The reference to how long an excess has persisted relates to how long a firm has had an exposure to a client or group of connected clients that exceeds the concentration risk soft limit, irrespective of whether the constituent parts that make up that total exposure change over the duration of that total exposure.
- (5) The 10-business day period referred to in MIFIDPRU 5.7.4R runs from the start of the business day on which the excess occurred.
- 5.7.6 The following example shows how to calculate the CON own funds requirement for an excess to a client that has persisted for 10 business days or less:
 - (1) A firm has:
 - (a) own funds of 1000;
 - (b) a concentration risk soft limit of 250 (25% of 1000);
 - (c) an EV of 262; and
 - (d) an EVE of 12 (262 250 = 12).
 - (2) The exposure is all due to debt securities that have a specific risk own funds requirement of 8% (according to Table 1 in article 336 of UK CRR) for the purposes of K-NPR. There is zero K-TCD to this client.

In this example, the $OFR = 262 \times 8\% = 20.96$

(3) To calculate the OFRE:

 $OFRE = OFR/EV*EVE = 20.96/262 \times 12 = 0.96$

(4) As the excess has persisted for 10 business days or less:

CON own funds requirement = $0.96 \times 200\% = 1.92$

- 5.7.7 G The following example shows how to calculate the CON own funds requirement for an excess that has persisted for more than 10 business days:
 - (1) A firm has:
 - (a) own funds of 1000;
 - (b) a concentration risk soft limit of 250 (25% of 1000);
 - (c) an EV of 780; and
 - (d) an EVE of 530 (780 250 = 530).
 - (2) The exposure is all due to debt securities that have a specific risk own funds requirement of 8% (according to Table 1 in article 336 of UK CRR) for the purposes of K-NPR. There is zero K-TCD to this client.

In this example, the $OFR = 780 \times 8\% = 62.4$

(3) To calculate the OFRE:

 $OFRE = OFR/EV*EVE = 62.4/780 \times 530 = 42.4$

(4) As the excess has persisted for more than 10 business days, the CON own funds requirement is calculated by apportioning the OFRE in

accordance with the relevant *EVE* tranche in Table 2, multiplying each part of the *OFRE* by the applicable factor, and then adding the resulting amounts together:

Application of Table 2					
K-CON factor tranche as per Table 1	EVE split by tranche	OFRE allocated across K-CON tranche by EVE split	CON own funds requirement (OFRE × factor in Table 1)		
Up to 40%	400	400/530 × 42.4 = 32	32 × 200% = 64		
40%- 60%	130	130/530 × 42.4 = 10.4	10.4 × 300% = 31.2		
Total:	530	42.4	95.2		

(5) The CON own funds requirement is the total amount in the last column, 95.2.



5.8 **Procedures to prevent investment** firms from avoiding the K-CON own funds requirement

- 5.8.1 A firm must not deliberately avoid the K-CON requirement by:
 - (1) undertaking artificial transactions to close out an exposure and create a new exposure; or
 - (2) temporarily transferring an exposure to another undertaking, whether within the same group or not.
- 5.8.2 A firm must maintain systems which ensure that any closing out or transfer that is prohibited by ■MIFIDPRU 5.8.1R is immediately reported to the FCA in accordance with ■ MIFIDPRU 1.1.10R.

MIFIDPRU 5/16



5.9 The 'hard' limits on concentration risk

- 5.9.1 R
- (1) Whilst an exposure exceeding the concentration risk soft limit has persisted for 10 business days or less, a firm's EV for the individual client or group of connected clients must not exceed 500% of the firm's own funds.
- (2) Whilst a *firm* has one or more exposures exceeding the *concentration* risk soft limit that have persisted for more than 10 business days, the aggregate EVEs for all such exposures must not exceed 600% of the *firm's own funds*.
- 5.9.2 G
- (1) An exposure exceeding the *concentration risk soft limit* persists for as long as the overall exposure exceeds the *concentration risk soft limit*, irrespective of whether the constituent parts that make up that total exposure change over the duration of that total exposure.
- (2) For the purpose of MIFIDPRU 5.9.1R(2), the 600% limit applies to the aggregate of all individual *EVEs* for excesses that have persisted for more than 10 *business days*, irrespective of whether the individual concentrated exposures are connected to one another.
- (3) The 10 business day period referred to in MIFIDPRU 5.9.1R runs from the start of the business day on which the excess occurred.
- - (1) the amounts of the exposure or exposures which give rise to the breach;
 - (2) the name or names of the clients concerned; and
 - (3) any steps which the *firm* or any other *person* has taken or intends to take to rectify the breach and prevent any future potential occurrence.
- A firm must make the notification referred to in MIFIDPRU 5.9.3R using Part B of the form in MIFIDPRU 5 Annex 1R, and must submit it using the online notification and application system.



5.10 **Exclusions**

5.10.1

The requirements in ■ MIFIDPRU 5.4 to ■ 5.9 do not apply to the following exposures:

- (1) exposures which are entirely deducted from a MIFIDPRU investment firm's own funds;
- (2) exposures incurred in the ordinary course of the settlement of payment services, foreign currency transactions, securities transactions and the provision of money transmission;
- (3) exposures constituting claims against:
 - (a) central governments, central banks, public sector entities, international organisations or multilateral development banks and exposures guaranteed by or attributable to such persons, where those exposures would receive a 0% risk weight under articles 114 to 118 of the UK CRR;
 - (b) regional governments and local authorities of the UK or a third country which pose no difference in risk compared to a central government covered by (a); and
 - (c) central counterparties and default fund contributions to central counterparties;
- (4) exposures incurred by a firm to its parent undertaking, to other subsidiaries or connected undertakings of that parent undertaking or to its own subsidiaries or connected undertakings, insofar as those undertakings are supervised on a consolidated basis in accordance with ■ MIFIDPRU 2.5 or with *UK CRR*, are supervised for compliance with the group capital test in accordance with ■ MIFIDPRU 2.6, or are supervised in accordance with comparable standards in force in a third country, and provided that the following conditions are met:
 - (a) there is no current or foreseen material practical or legal impediment to the prompt transfer of capital or repayment of liabilities: and
 - (b) the risk evaluation, measurement and control procedures of the parent undertaking include the firm and any relevant subsidiary or connected undertaking.



5.11 Exemption for commodity and emission allowance dealers

- 5.11.1 R A commodity and emission allowance dealer is not required to comply with MIFIDPRU 5.2 to 5.10 where all of the following conditions are met:
 - (1) the other counterparty is a non-financial counterparty;
 - (2) both counterparties are subject to appropriate centralised risk evaluation, measurement and control procedures;
 - (3) the transaction can be assessed as reducing risks directly relating to the commercial activity or treasury financing activity of the nonfinancial counterparty or of that group; and
 - (4) the firm complies with MIFIDPRU 5.11.2R.
- 5.11.2 R
- (1) Before relying on the exemption in \blacksquare MIFIDPRU 5.11.1R, a *firm* must notify the *FCA*.
- (2) A *firm* must notify the *FCA* annually thereafter in order to continue to rely on the exemption in MIFIDPRU 5.11.1R.
- (3) The notification must explain how the *firm* expects to meet or continue to meet the conditions in MIFIDPRU 5.11.1R.
- (4) If there is a material change to the information provided in (1) or (2), a *firm* must notify the *FCA* without delay.
- (5) The notifications in (1), (2) and (4) must be made using the form in MIFIDPRU 5 Annex 2R, and must be submitted using the *online* notification and application system.

Notification under MIFIDPRU 5.6.3R and 5.9.3R that limits for concentration risk have been exceeded

[Editor's note: The forms can be found at this address: https://www.handbook.fca.org.uk/form/ MIFIDPRU 5 Annex 1R(A) Notification under MIFIDPRU 5.6.3R that the concentration risk soft limit has been exceeded.pdf]

https://www.handbook.fca.org.uk/form/MIFIDPRU 5 Annex 1R(B) Notification under MIFIDPRU 5.9.3R of the concentration risk hard limit breach.pdf

Notifications under MIFIDPRU 5.11.2R in respect of the exemption from K-CON requirement for commodity and emission allowance dealers

[Editor's note: The forms can be found at this address: https://www.handbook.fca.org.uk/form/ MIFIDPRU 5 Annex 2R Notifications under MIFIDPRU 5.11.2R in respect of the exemption from K-CON requirement.pdf]

Prudential sourcebook for MiFID Investment Firms

Chapter 6

Basic liquid assets requirement

■ Release 33 ● Feb 2024



6.1 **Application and purpose**

- 6.1.1 This chapter applies to:
 - (1) a MIFIDPRU investment firm; and
 - (2) a *UK parent entity* that is required by MIFIDPRU 2.5.11R to comply with MIFIDPRU 6 on the basis of its consolidated situation.
- 6.1.2 R Where this chapter applies on the basis of the consolidated situation of the UK parent entity, any reference to a "firm" or "MIFIDPRU investment firm" in this chapter is a reference to the hypothetical single MIFIDPRU investment firm created under the consolidated situation.
- G 6.1.3 ■ MIFIDPRU 2.5.47R and ■ MIFIDPRU 2.5.48G contain additional rules and guidance on how a UK parent entity should apply the requirements in this chapter on a consolidated basis. A UK parent entity may apply for an exemption from the application of this chapter on a consolidated basis under ■ MIFIDPRU 2.5.19R.

Purpose and interpretation

- G 6.1.4 This chapter contains:
 - (1) a basic liquid assets requirement for MIFIDPRU investment firms (■ MIFIDPRU 6.2); and
 - (2) rules and guidance on which assets count as core liquid assets for the purposes of the basic liquid assets requirement (MIFIDPRU 6.3).
- 6.1.5 G (1) Where this chapter applies to a MIFIDPRU investment firm on a solo basis, the *firm* must comply with this chapter relying only on the *core* liquid assets it holds itself.
 - (2) However, the FCA recognises that there are circumstances in which it may be appropriate for a *firm* to rely on liquidity support provided by other entities within its group. Therefore, a firm that is subject to prudential consolidation may apply for an exemption from the application of this chapter on an individual basis under ■ MIFIDPRU 2.3.2R(1).

MIFIDPRU 6 : Basic liquid assets requirement

- 6.1.6

 MIFIDPRU 7 contains requirements relating to a MIFIDPRU investment firm's systems and controls for the identification, monitoring and management of material potential harms that arise out of liquidity risk.
- G The basic liquid assets requirement in this chapter is based on a proportion of a firm's fixed overheads requirement and any guarantees provided to clients. A firm may need to hold more liquid assets to comply with its liquid assets threshold requirement under MIFIDPRU 7.

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6.2 **Basic liquid assets requirement**

- 6.2.1 A firm must hold an amount of core liquid assets equal to the sum of:
 - (1) one third of the amount of its fixed overhead requirement; and
 - (2) 1.6% of the total amount of any guarantees provided to *clients*.
- 6.2.2 Where a firm calculates a total amount for guarantees under ■ MIFIDPRU 6.2.1R(2), it must calculate:
 - (1) the total value of guarantees that the firm has outstanding at the end of each business day; or
 - (2) an average value for the guarantees that the firm has had outstanding over an appropriate time period, which must be updated at regular, appropriate intervals.
- G 6.2.3 (1) MIFIDPRU 6.2.2R(2) is intended to allow a firm to smooth out its liquidity requirement for guarantees, where the value of its outstanding guarantees fluctuates on a daily basis.
 - (2) An appropriate time period for calculating and updating this amount is likely to be a period that produces an average value that is representative of the overall liquidity risk arising out of the provision of guarantees to clients.
- G 6.2.4 The approach in ■ MIFIDPRU 6.2.2R(2) is illustrated by the following example:
 - (1) a firm that executes orders on behalf of a client may guarantee the settlement of any resulting transactions between the client and a third party;
 - (2) in this case, it may be appropriate for the *firm* to use the principles for calculating average COH to calculate an average value for the guarantees that the firm has had outstanding over an appropriate time period;
 - (3) average COH is calculated as the arithmetic mean of historic daily COH values. The firm could use the arithmetic mean of historic daily values for outstanding guarantees to calculate its amount for quarantees;

MIFIDPRU 6 : Basic liquid assets requirement

- (4) average COH is calculated by reference to the historic three-month period beginning six months ago (i.e. excluding the three most recent months). The firm could calculate its amount for guarantees by reference to the same time period, if this produces an average value for guarantees that is representative of the overall liquidity risk in these guarantees; and
- (5) a *firm* could update this calculation monthly, in line with the requirement to update *average COH* in MIFIDPRU 4, if this produces a value that is representative of the overall liquidity risk.

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6.3 Core liquid assets

6.3.1 Subject to ■ MIFIDPRU 6.3.3R to ■ MIFIDPRU 6.3.5R, a core liquid asset means any of the following, when denominated in pound sterling:

coins and banknotes;

short-term deposits at a UK-authorised credit institution;

assets representing claims on or guaranteed by the UK government or the Bank of England;

units or shares in a short-term MMF;

units or shares in a third country fund that is comparable to a shortterm MMF; and

trade receivables, if the conditions in ■ MIFIDPRU 6.3.3R are met.

- 6.3.2 When assessing whether a third country fund is comparable to a short-term MMF, a firm should consider factors such as:
 - (1) whether the restrictions on instruments eligible for inclusion in the fund are comparable to the restrictions on instruments in article 10(1) of the Money Market Funds Regulation; and
 - (2) whether the fund is subject to requirements concerning portfolio diversification and risk management which are comparable to the requirements applicable to short-term MMFs in the Money Market Funds Regulation.
- 6.3.3 R A firm may treat trade receivables as core liquid assets if:
 - (1) the firm is:
 - (a) an SNI MIFIDPRU investment firm; or
 - (b) a MIFIDPRU investment firm that does not have permission to carry on:
 - (i) dealing on own account; or
 - (ii) underwriting of financial instruments and/or placing of financial instruments on a firm commitment basis;
 - (2) they are receivable within 30 days;

MIFIDPRU 6/6

- (3) they account for no more than one third of the requirement based upon the *fixed overheads requirement* in MIFIDPRU 6.2.1R(1);
- (4) they are not used to meet the requirement for guarantees in MIFIDPRU 6.2.1R(2); and
- (5) they are subject to a minimum haircut of 50%.

6.3.4 R

- (1) If a *firm's relevant expenditure* or guarantees are incurred in a currency other than pound sterling, the *firm* may also treat the following assets as *liquid assets*, when denominated in that currency:
 - (a) coins and banknotes;
 - (b) short-term deposits at a credit institution;
 - (c) assets representing claims on or guaranteed by a central bank or government in a *third country*;
 - (d) units or shares in a short-term MMF;
 - (e) units or shares in a *third country* fund that is comparable to a *short-term MMF*; and
 - (f) trade receivables, if the conditions in MIFIDPRU 6.3.3R are met.
- (2) The proportion of *core liquid assets* denominated in any currency other than pound sterling that a *firm* can rely upon to meet its *basic liquid asset requirement*, must be no greater than:
 - (a) for the requirement in MIFIDPRU 6.2.1R(1), the proportion of relevant expenditure incurred in that currency; and
 - (b) for the requirement in MIFIDPRU 6.2.1R(2), the proportion of *quarantees* provided in that currency.
- (3) This *rule* is subject to MIFIDPRU 6.3.5R.

6.3.4A G

The effect of ■ MIFIDPRU 6.3.4R(2) is illustrated by the following example:

- A firm has total fixed overheads with a value of £1,200,000, as follows:
 - (a) 20%, equivalent to £240,000, are incurred in USD; and
 - (b) 5%, equivalent to £60,000, are incurred in Swiss francs (CHF).
- (2) In addition, the *firm* has provided total guarantees to *clients* with a value of £10,000,000, of which 50%, equivalent to £5,000,000, are incurred in USD.
- (3) The firm's fixed overheads requirement (one quarter of its total fixed overheads calculated in accordance with MIFIDPRU 4.5) is £300,000.
- (14) Under MIFIDPRU 6.2.1R, the firm's basic liquid assets requirement amounts to £260,000, as follows:
 - (a) £100,000 are in respect of the requirement in MIFIDPRU 6.2.1R(1) (one third of the amount of its fixed overheads requirement); and

- (b) £160,000 are in respect of the requirement in MIFIDPRU 6.2.1R(2) (1.6% of the total amount of any guarantees provided to *clients*).
- (5) To meet its requirement in MIFIDPRU 6.2.1R, a firm may choose to use liquid assets listed in ■ MIFIDPRU 6.3.4R denominated in a currency other than pound sterling, up to a maximum equivalent to £105,000, as follows:
 - (a) Up to the equivalent of £100,000 may be held in USD denominated liquid assets (i.e. 20% of 100,000 = 20,000, to meet the requirement in ■ MIFIDPRU 6.2.1R(1); and 50% of 160,000 = 80,000 to meet the requirement in ■ MIFIDPRU 6.2.1R(2)); and
 - (b) Up to the equivalent of £5,000 may be held in CHF denominated *liquid assets* (i.e. 5% of 100,000 = 5,000, to meet the requirement in ■ MIFIDPRU 6.2.1R(1)).
- 6.3.5 A firm must not treat any of the following as a core liquid asset:
 - (1) any asset that belongs to a client; and
 - (2) any other asset that is encumbered.
- (1) For the purposes of MIFIDPRU 6.3.5R(1), an asset may belong to a 6.3.6 G client even if the asset is held in the firm's own name. Examples of assets belonging to a *client* include money or other assets held under the FCA's client asset rules.
 - (2) For the purposes of MIFIDPRU 6.3.5R(2), an asset may be encumbered if it is pledged as security or collateral, or subject to some other legal restriction (for example, due to regulatory or contractual requirements) which affects the firm's ability to liquidate, sell, transfer, or assign the asset.

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Chapter 7

Governance and risk management

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7.1 Application

- 7.1.1 G
- (1) MIFIDPRU 7 applies to the following:
 - (a) a MIFIDPRU investment firm;
 - (b) a UK parent entity of an investment firm group to which consolidation applies under ■ MIFIDPRU 2.5; and
 - (c) a parent undertaking that operates a group ICARA process in accordance with ■ MIFIDPRU 7.9.5R.
- (2) MIFIDPRU 7.1.3R explains how each section of MIFIDPRU 7 applies to the undertakings in (1).

7.1.2 G

The following table summarises the content of ■ MIFIDPRU 7:

Section	Summary of content
MIFIDPRU 7.2	General requirements relating to a firm's governance arrangements
MIFIDPRU 7.2A	Requirements relating to the risk management function
MIFIDPRU 7.3	Requirements relating to risk, remuneration and nomination committees
MIFIDPRU 7.4	The overall financial adequacy rule and a firm's baseline obligations in relation to the ICARA process
MIFIDPRU 7.5	The requirements of the ICARA process relating to capital and liquidity planning, stress testing and winddown planning
MIFIDPRU 7.6	Rules and guidance explaining how a firm should assess and monitor the adequacy of its own funds
MIFIDPRU 7.7	Rules and guidance explaining how a firm should assess and monitor the adequacy of its liquid assets
MIFIDPRU 7.8	Requirements relating to the periodic review of the <i>ICARA process</i> and record keeping requirements
MIFIDPRU 7.9	Requirements for firms to monitor group risk and rules explaining when an investment firm group may operate a group-level ICARA process
MIFIDPRU 7.10	Guidance explaining the FCA's general approach to the SREP

Section	Summary of content
MIFIDPRU 7 Annex 1G	General guidance on assessing potential harms that is potentially relevant to all MIFIDPRU investment firms
MIFIDPRU 7 Annex 2G	Additional guidance on assessing potential harms that is relevant for MIF-IDPRU investment firms dealing on own account and firms with significant investments on their balance sheet
MIFIDPRU 7 Annex 3R to MIFIDPRU 7 Annex 6R	Notification forms
MIFIDPRU 7 Annex 7G	Table mapping the rules in MIFIDPRU 7 about the <i>ICARA process</i> to their associated <i>guidance</i> provisions

7.1.3 R MIFIDPRU 7 applies as follows:

Section of MIFID- PRU 7	Application to SNI MIFIDPRU in- vestment firms	Application to non-SNI MIFID- PRU investment firms	Application at the level of an in- vestment firm group
MIFIDPRU 7.2 (Internal governance)	Applies	Applies	Applies to the UK parent entity of an investment firm group to which consolidation applies under MIFIDPRU 2.5
MIFIDPRU 7.2A (Risk manage- ment function)	Does not apply	Applies to a non- SNI MIFIDPRU in- vestment firm that has a risk management function in ac- cordance with article 23 of the MIFID Org Re- gulation	Does not apply
MIFIDPRU 7.3 (Risk, remuneration and nomination committees)	Does not apply	Applies if the firm does not qualify for the exclusion in MIF-IDPRU 7.1.4R	Does not apply
MIFIDPRU 7.4 (Overall financial adequacy rule and baseline ICARA obligations)	Applies	Applies	Applies if the investment firm group is operating a group ICARA process
MIFIDPRU 7.5 (Capital and liquidity planning, stress testing and wind-down planning)	Applies	Applies	Applies if the investment firm group is operating a group ICARA process

Section of MIFID- PRU 7	Application to SNI MIFIDPRU in- vestment firms	Application to non-SNI MIFID- PRU investment firms	Application at the level of an in- vestment firm group
MIFIDPRU 7.6 (Assessing adequacy of own funds)	Applies	Applies	Applies if the investment firm group is operating a group ICARA process
MIFIDPRU 7.7 (Assessing adequacy of liquid assets)	Applies	Applies	Applies if the investment firm group is operating a group ICARA process
MIFIDPRU 7.8 (Periodic review of the ICARA process and record keeping)	Applies	Applies	Applies if the investment firm group is operating a group ICARA process
MIFIDPRU 7.9 (Group risks and the group ICARA process)	Applies	Applies	Applies if the investment firm group is operating a group ICARA process
MIFIDPRU 7.10 (The FCA's general approach to the SREP)	Applies as guidance	Applies as guidance	Applies as guidance

7.1.4 R

- (1) MIFIDPRU 7.3 (Risk, remuneration and nomination committees) does not apply to a non-SNI MIFIDPRU investment firm:
 - (a) where the value of the firm's on-balance sheet assets and offbalance sheet items over the preceding 4-year period is a rolling average of £100 million or less; or
 - (b) where:
 - (i) the value of the firm's on-balance sheet assets and offbalance sheet items over the preceding 4-year period is a rolling average of £300 million or less; and
 - (ii) the conditions in (2) are (where they are relevant to a firm) satisfied.
- (2) The conditions referred to in (1)(b)(ii) are that the:
 - (a) exposure value of the firm's on- and off-balance sheet trading book business is equal to or less than £150 million; and
 - (b) exposure value of the firm's on- and off-balance sheet derivatives business is equal to or less than £100 million.
- (3) For the purposes of paragraph (1), paragraph (4) applies where a non-SNI MIFIDPRU investment firm does not have monthly data covering the 4-year period referred to in that paragraph.
- (4) Where this paragraph applies, a non-SNI MIFIDPRU investment firm must calculate the rolling averages referred to in paragraph (2) using the data points that it does have.

7.1.5 G

- (1) For the purposes of ■MIFIDPRU 7.1.4R(3), the FCA expects a non-SNI MIFIDPRU investment firm to have insufficient data for a period only where it did not carry on any MiFID business during that period, or where (for periods prior to the application of MIFIDPRU) the firm did not record the relevant data on a monthly basis.
- (2) Where a *firm* does not have all the monthly data points, the *firm* should use the data points it has in the way that paints the most representative picture of the period in question. For example, if a firm has monthly data for 2 years of the 4- year period, but prior to that only recorded the relevant data on a quarterly basis, the firm could sensibly calculate its rolling average by using the quarterly figure for each of the three monthly data points in each quarter.

7.1.6 R

- (1) The amounts referred to in MIFIDPRU 7.1.4R must be calculated on an individual basis, and:
 - (a) in the case of on-balance sheet assets, in accordance with the applicable accounting framework;
 - (b) in the case of *off-balance sheet items*, using the full nominal value.
- (2) The value of the on-balance sheet assets and off-balance sheet items in MIFIDPRU 7.1.4R(1)(a) and (b) must be the arithmetic mean of the assets and items over the preceding 4 years, based on monthly data points.
- (3) A *firm* may choose the *day* of the *month* that it uses for the data points in (2), but once that day has been chosen the *firm* may only change it for genuine business reasons.

7.1.7 R

- (1) When calculating the amounts referred to in MIFIDPRU 7.1.4R(1)(a) and (b), a *firm* must use the total amount of its on-balance sheet assets and off-balance sheet items.
- (2) A firm must calculate the exposure values referred to in MIFIDPRU 7.1.4R(2)(a) and (b) by adding together the following items:
 - (a) the positive excess of the *firm's* long positions over its short positions in all *trading book financial instruments*, using the approach specified for K-NPR in MIFIDPRU 4.12.2R to calculate the net position for each instrument; and
 - (b) the exposure value of contracts and transactions referred to in MIFIDPRU 4.14.3R, calculated using the approach specified for K-TCD in MIFIDPRU 4.14.8R.
- (3) Any amounts in foreign currencies must be converted into sterling using the relevant conversion rate.
- (4) A *firm* must determine the conversion rate in (3) by reference to an appropriate market rate and must record which rate was chosen.

- 7.1.8 G An example of an appropriate market rate for the purposes of ■ MIFIDPRU 7.1.7R(4) is the relevant daily spot exchange rate against sterling published by the Bank of England.
- R 7.1.9 (1) This rule applies to a non-SNI MIFIDPRU investment firm that did not meet the conditions in ■ MIFIDPRU 7.1.4R(1)(a) or ■ (b) but subsequently does.
 - (2) MIFIDPRU 7.3 (Risk, remuneration and nomination committees) ceases to apply to the *firm* in (1) if:
 - (a) the firm has met the conditions in MIFIDPRU 7.1.4R(1)(a) or (b) for a continuous period of at least 6 months (or such longer period as may have elapsed before the firm submits the notification in (b)); and
 - (b) the firm has notified the FCA that it has met the conditions in (a).
 - (3) The notification in (2)(b) must be submitted through the online notification and application system using the form in ■ MIFIDPRU 7 Annex 3R.
- 7.1.10 G The effect of ■ MIFIDPRU 7.1.9R(2)(a) is that a firm may move between meeting the conditions in ■ MIFIDPRU 7.1.4R(3)(a) and ■ (b) during the 6-month period.
- 7.1.11 Where a non-SNI MIFIDPRU investment firm has met the conditions in ■ MIFIDPRU 7.1.4R(1)(a) or ■ (b) but then ceases to do so, it must comply with ■ MIFIDPRU 7.3 within 6 months from the date on which the firm ceased to meet the conditions.
- 7.1.12 R (1) Where a non-SNI MIFIDPRU investment firm ceases to meet the conditions in ■ MIFIDPRU 7.1.4R(1)(a) or ■ (b), it must promptly notify the FCA.
 - (2) The notification in (1) must be submitted through the online notification and application system using the form in ■ MIFIDPRU 7 Annex 3R.
- 7.1.13 Where a firm ceases to meet the conditions in \blacksquare MIFIDPRU 7.1.4R(1)(a) or \blacksquare (b). but subsequently meets the conditions again within a period of 6 months, the firm will still be subject to ■ MIFIDPRU 7.3 6 months after the date on which it first ceased to meet the conditions. The firm will only cease to be subject to ■ MIFIDPRU 7.3 where it meets the conditions in ■ MIFIDPRU 7.1.9R.



7.2 Internal governance

- 7.2.1 R
- (1) A *MIFIDPRU investment firm* must have robust governance arrangements, including:
 - (a) a clear organisational structure with well defined, transparent and consistent lines of responsibility;
 - (b) effective processes to identify, manage, monitor and report the risks the *firm* is or might be exposed to, or the *firm* poses or might pose to others; and
 - (c) adequate internal control mechanisms, including sound administration and accounting procedures.
- (2) The arrangements in (1) must:
 - (a) be appropriate and proportionate to the nature, scale and complexity of the risks inherent in the business model and the activities of the *firm*; and
 - (b) be compatible with the requirements in the FCA Handbook relating to risk management and internal governance, for example those in MIFIDPRU 7 and SYSC, that apply to the firm.
- 7.2.2 G

When establishing and maintaining the arrangements in ■ MIFIDPRU 7.2.1R(1), a *firm* should consider at least the following:

- (1) the requirements that apply to the *firm* under MIFIDPRU 7 and SYSC 19G (MIFIDPRU Remuneration Code);
- (2) the legal structure of the *firm*, including its ownership and funding structure;
- (3) whether the firm is part of a group;
- (4) the type of activities for which the *firm* is authorised, including the complexity and volume of those activities;
- (5) the business model and strategy of the *firm*, including its risk strategy, risk appetite and risk profile;
- (6) the types of client the firm has;
- (7) the outsourced functions and distribution channels of the firm; and
- (8) the firm's existing IT systems, including continuity systems.

Governance for risk management

- 7.2.3
- R
- (1) The management body of a MIFIDPRU investment firm has overall responsibility for risk management. It must devote sufficient time to the consideration of risk.
- (2) The management body of a MIFIDPRU investment firm must be actively involved in, and ensure that adequate resources are allocated to, the management of all material risks, including the valuation of assets, the use of external ratings and internal models relating to those risks.
- (3) A MIFIDPRU investment firm must establish reporting lines to the management body that cover all material risks and risk management policies and changes thereof.
- 7.2.4
- (1) A MIFIDPRU investment firm must ensure that the management body in its supervisory function and any risk committee that has been established have adequate access to information on the risk profile of the firm and, if necessary and appropriate, to the risk management function and to external expert advice.
- (2) The management body in its supervisory function and any risk committee that has been established must determine the nature, the amount, the format, and the frequency of the information on risk which they are to receive.

MIFIDPRU 7/8



7.2A Risk management function

- **7.2A.1** MIFIDPRU 7.2A.2R and MIFIDPRU 7.2A.3R apply to a *non-SNI MIFIDPRU* investment firm that has a risk management function in accordance with article 23 of the MIFID Org Regulation.
- 7.2A.2 (1) A *firm* must ensure that its risk management function is independent from its operational functions and has sufficient authority, stature, resources and access to the *management body*.
 - (2) The risk management function in (1) must ensure that all material risks are identified, measured and properly reported. It must be actively involved in elaborating the firm's risk strategy and in all material risk management decisions, and it must be able to deliver a complete view of the whole range of risks of the firm.
 - (3) A firm in (1) must ensure that its risk management function is able to report directly to the management body in its supervisory function, independent from senior management, and that it can raise concerns and warn the management body, where appropriate, where specific risk developments affect or may affect the firm, without prejudice to the responsibilities of the management body in its supervisory and/or managerial functions.
- 7.2A.3 The head of the risk management function must be an independent senior manager with distinct responsibility for the risk management function. Where the nature, scale and complexity of the activities of the MIFIDPRU investment firm do not justify a specially appointed person, another senior person within the firm may fulfil that function, provided there is no conflict of interest. The head of the risk management function must not be removed without prior approval of the management body and must be able to have direct access to the management body where necessary.



7.3 Risk, remuneration and nomination committees

Risk committee

- 7.3.1 R
- (1) Subject to (2), a non-SNI MIFIDPRU investment firm to which this rule applies must establish a risk committee.

- (2) Subject to (3), a firm must ensure that:
 - (a) at least 50% of the members of the risk committee are members of the management body who do not perform any executive function in the firm; and
 - (b) the chair of the risk committee is a member of the management body who does not perform any executive function in the firm.
- (3) The requirements in (2) do not apply to a firm that, solely because of its legal structure, cannot have members of the management body who do not perform any executive function in the firm.
- (4) Members of the risk committee must have the appropriate knowledge, skills and expertise to fully understand, manage and monitor the risk strategy and the risk appetite of the firm.
- (5) The risk committee must advise the management body on the firm's overall current and future risk appetite and strategy and assist the management body in overseeing the implementation of that strategy by senior management.
- (5A) In order to assist in the establishment of sound remuneration policies and practices, the risk committee must, without prejudice to the tasks of the remuneration committee, examine whether incentives provided by the remuneration system take into consideration risk, capital, liquidity and the likelihood and timing of earnings.
 - (6) Notwithstanding the role of the risk committee, the management body of a firm has overall responsibility for the firm's risk strategies and policies.
- G 7.3.2
- (1) MIFIDPRU 7.3.1R(2) only applies to firms that are required to establish a risk committee under ■ MIFIDPRU 7.3.1R(1).
- (2) The chair may be included for the purposes of calculating the 50% referred to in ■ MIFIDPRU 7.3.1R(2)(a).

- (3) Where a *firm* has established a risk committee, its responsibilities should typically include:
 - (a) providing advice to the *firm's management body* on risk strategy, including the oversight of current risk exposures of the *firm*, with particular, but not exclusive, emphasis on prudential risks;
 - developing proposals for consideration by the *management body* in respect of overall risk appetite and tolerance, as well as the metrics to be used to monitor the *firm's* risk management performance;
 - (c) overseeing and challenging the design and execution of stress and scenario testing;
 - (d) overseeing and challenging the day-to-day risk management and the executive's oversight arrangements;
 - (e) overseeing and challenging due diligence on risk issues relating to material transactions and strategic proposals that are subject to approval by the *management body*;
 - (f) providing advice to the *firm's remuneration* committee, as appropriate, in relation to the development, implementation and review of remuneration policies and practices that are consistent with, and promote, effective risk management;

(g) providing advice, oversight and challenge necessary to embed and maintain a supportive risk culture throughout the *firm*.

Remuneration committee

7.3.3 R

- (1) Subject to (2), a *non-SNI MIFIDPRU investment firm* to which this *rule* applies must establish a remuneration committee.
- (2) The obligation in (1) will be deemed to be satisfied where:
 - (a) the non-SNI MIFIDPRU investment firm is part of an investment firm group that is subject to prudential consolidation in accordance with MIFIDPRU 2.5; and
 - (b) the *UK parent entity* has established a *remuneration* committee that:
 - (i) meets the requirements of MIFIDPRU 7.3.3R(3) (read in conjunction with ■ MIFIDPRU 7.3.3R(4));
 - (ii) has the power to comply with those obligations on behalf of the non-SNI MIFIDPRU investment firm; and
 - (iii) has members with the appropriate knowledge, skills and expertise in relation to the *non-SNI MIFIDPRU investment firm*.
- (3) Subject to (4), a firm must ensure that:
 - (a) at least 50% of the members of the *remuneration* committee are members of the *management body* who do not perform any executive function in the *firm*; and
 - (b) the chair of the *remuneration* committee is a member of the *management body* who does not perform any executive function in the *firm*.

- (4) The requirements in (3) do not apply to a firm that, solely because of its legal structure, cannot have members of the management body who do not perform any executive function in the firm.
- (5) A firm must ensure that the remuneration committee is constituted in a way that enables it to exercise competent and independent judgment on remuneration policies and practices and the incentives created for managing risk, capital and liquidity.
- (6) The remuneration committee must be responsible for preparing decisions regarding remuneration, including decisions which have implications for the risk and risk management of the firm and which are to be taken by the management body.
- (7) When preparing the decisions, the remuneration committee must take into account the public interest and the long-term interests of shareholders, investors and other stakeholders in the firm.
- (1) MIFIDPRU 7.3.3R(3) only applies to firms that are required to establish a remuneration committee under ■ MIFIDPRU 7.3.3R(1).
- (2) The chair may be included for the purposes of calculating the 50% referred to in ■ MIFIDPRU 7.3.3R(3)(a).

Nomination committee

7.3.5 R

7.3.4

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- (1) A non-SNI MIFIDPRU investment firm to which this rule applies must establish a nomination committee.
- (2) Subject to (3), a firm must ensure that:
 - (a) at least 50% of the members of the nomination committee are members of the management body who do not perform any executive function in the firm: and
 - (b) the chair of the nomination committee is a member of the management body who does not perform any executive function in the firm.
- (3) The requirements in (2) do not apply to a firm that, solely because of its legal structure, cannot have members of the management body who do not perform any executive function in the firm.
- (4) A firm must ensure that the nomination committee:

is able to use any forms of resources the nomination committee deems appropriate, including external advice; and receives appropriate funding.

- 7.3.6 G
- (1) MIFIDPRU 7.3.5R(2) only applies to *firms* that are required to establish a nomination committee under ■ MIFIDPRU 7.3.5R(1).
- (2) The chair may be included for the purposes of calculating the 50% referred to in ■ MIFIDPRU 7.3.5R(2)(a).

Establishing committees at group level

7.3.7 G

- (1) A *firm* may apply to the *FCA* for a modification under section 138A of the *Act* to permit the *firm* to establish a risk committee, *remuneration* committee, or nomination committee at *group* level instead of complying with the requirement on an individual basis.
- (2) The FCA may grant a modification under section 138A of the Act if:
 - (a) compliance by the firm with the requirement to establish a committee on an individual basis would be unduly burdensome or would not achieve the purpose for which the rules were made; and
 - (b) granting the modification would not adversely affect the advancement of any of the FCA's objectives.
- (3) To be satisfied that granting the modification would not affect the advancement of any of the FCA's objectives under (2)(b), the FCA would normally expect the firm to demonstrate that the committee established at group level:
 - (a) meets the composition requirements in MIFIDPRU 7.3.1R(2), MIFIDPRU 7.3.3R(3) or MIFIDPRU 7.3.5R(2), as applicable; and
 - (b) has members with the appropriate knowledge, skills and expertise in relation to the *firm* subject to the requirement to establish a committee.

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7.4 Internal capital adequacy and risk assessment (ICARA) process: overview and baseline obligations

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7.4.1 This section applies to a MIFIDPRU investment firm.

Purpose

7.4.2

■ MIFIDPRU 7.4 to ■ MIFIDPRU 7.9 contain rules and guidance which supplement the overarching requirements for MIFIDPRU investment firms under:

- (1) the appropriate resources threshold condition in Schedule 6 to the Act (as explained in ■ COND 2.4) under which a firm must have appropriate resources in relation to the regulated activities that it carries on; and
- (2) Principle 4 (Financial prudence) under which a firm must maintain adequate financial resources.
- G 7.4.3
- (1) The overall purpose of the rules in MIFIDPRU 7.4 to MIFIDPRU 7.9, together with the other requirements in MIFIDPRU, is to ensure that a MIFIDPRU investment firm:
 - (a) has appropriate systems and controls in place to identify, monitor and, where proportionate, reduce all potential material harms that may result from the ongoing operation of its business or winding down its business; and
 - (b) holds financial resources that are adequate for the business it undertakes.
- (2) The requirement for adequate financial resources is designed to achieve 2 key outcomes for MIFIDPRU investment firms:
 - (a) to enable a firm to remain financially viable throughout the economic cycle, with the ability to address any potential material harms that may result from its ongoing activities (including both regulated activities and unregulated activities); and
 - (b) to enable the firm to conduct an orderly wind-down while minimising harm to consumers or to other market participants, and without threatening the integrity of the wider UK financial system.
- (3) The rules and guidance in MIFIDPRU 7.4 to MIFIDPRU 7.9 build on the FCA's general approach to assessing the adequacy of financial

resources explained in Finalised Guidance FG20/1. *Firms* should also refer to that *guidance* when considering their obligations under those sections of *MIFIDPRU*.

7.4.4 G The *FCA* recognises that:

- (1) there is a vast range of potential harms and it will not be possible for the FCA or firms to eliminate all potential risks and sources of harm;
- (2) the FCA and firms should focus on material harms, adopting a proportionate and risk-based approach to each firm's business and operating model; and
- (3) some *firms* may still fail, but the *FCA* and *firms* should aim to ensure that any wind-down of those *firms* occurs in an orderly manner, minimising the impact on *consumers* and the wider market.

Proportionality and application to different business models

7.4.5 G Alt

Although all MIFIDPRU investment firms are subject to the appropriate resources threshold condition and Principle 4, the practical steps that a firm must take to meet these requirements will vary according to the firm's business model and operating model. Therefore, a firm with a more complex business or operating model should generally take a more detailed approach to the monitoring and management of a wider range of potential harms than a smaller firm carrying on simpler activities.

7.4.6 G

■ MIFIDPRU 7.4 to ■ MIFIDPRU 7.8 contain a set of core requirements that every MIFIDPRU investment firm should incorporate into its ICARA process. This does not mean that the manner in which each firm implements these core requirements will be identical. When considering the appropriate way to satisfy these core requirements, a firm should focus on the potential material harms that may arise:

- (1) from the ongoing operation of its business; and
- (2) during a wind-down of its business.

Overall financial adequacy rule

- 7.4.7 R
- (1) A *firm* must, at all times, hold *own funds* and *liquid assets* which are adequate, both as to their amount and their quality, to ensure that:
 - (a) the *firm* is able to remain financially viable throughout the economic cycle, with the ability to address any material potential harm that may result from its ongoing activities; and
 - (b) the *firm's* business can be wound down in an orderly manner, minimising harm to *consumers* or to other market participants.
- (2) The requirement in (1) is known as the *overall financial adequacy* rule.
- 7.4.8 G
- (1) The overall financial adequacy rule establishes the standard that the FCA applies to determine whether a MIFIDPRU investment firm has

- adequate financial resources. The amount and quality of own funds and liquid assets that each firm must hold will vary according to its business model and operating model, the environment in which it operates and the nature of its internal systems and controls.
- (2) The remainder of this section explains the basic requirements of the ICARA process. The ICARA process is the collective term for the internal systems and controls that a firm must operate to identify and manage potential material harms that may arise from the operation of its business, and to ensure that its operations can be wound down in an orderly manner.
- (3) A firm should use the ICARA process to identify whether it complies with the overall financial adequacy rule. The focus of the ICARA process is on identifying and managing risks that may result in material harms. Depending on the nature of the potential harms identified, the only realistic option to manage them and to comply with the overall financial adequacy rule may be to hold additional own funds or additional liquid assets above the firm's own funds requirement or basic liquid assets requirement. However, in other cases, there may be more appropriate or effective ways to manage the potential harms. ■ MIFIDPRU 7.4.16G contains further guidance on reducing the risk of material potential harms.
- (4) MIFIDPRU 7.6 contains rules and guidance about how a firm should use the ICARA process to assess the own funds that the firm requires to comply with the overall financial adequacy rule.
- (5) MIFIDPRU 7.7 contains rules and guidance about how a firm should use the ICARA process to assess the liquid assets that the firm requires to comply with the overall financial adequacy rule.
- (6) MIFIDPRU 7.10 contains *quidance* on how the *FCA* will normally conduct a SREP on a firm's ICARA process or may conduct a thematic review of a sector in which multiple firms are active. Where the FCA considers that the firm's ICARA process has not adequately identified and managed the risks of material harm, the FCA may require the firm to take corrective action. In appropriate cases, this may include requiring the firm to hold additional own funds or liquid assets to ensure that the firm is complying with the overall financial adequacy rule. The FCA may also take supervisory action in connection with the prudential requirements of a MIFIDPRU investment firm outside the context of a SREP. Where the FCA has conducted a sectoral review, it may impose additional requirements on some or all firms that are active in the relevant sector.

ICARA process: baseline obligations

7.4.9

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- (1) A firm must have in place appropriate systems and controls to identify, monitor and, if proportionate, reduce all material potential harms:
 - (a) that the ongoing operation of the firm's business may cause to:
 - (i) the firm's clients and counterparties;
 - (ii) the markets in which the firm operates; and
 - (iii) the firm itself: and

- (b) that may result from winding down the *firm's* business, to ensure that the *firm* can be wound down in an orderly manner.
- (2) If any material potential harms remain after a *firm* has implemented the systems and controls in (1), the *firm* must assess whether to:
 - (a) hold additional own funds to address the harms in accordance with MIFIDPRU 7.6.2R; and
 - (b) hold additional *liquid assets* to address the harms in accordance with MIFIDPRU 7.7.2R.
- (3) The requirements in this *rule* apply to a *firm's* entire business, including:
 - (a) all *regulated activities*, irrespective of whether they are *MiFID business*; and
 - (b) any unregulated activities.
- (4) The systems, controls and procedures operated by a *firm* to comply with the requirements in this *rule* are known as the *ICARA process*.
- 7.4.10 R A firm's ICARA process must be proportionate to the nature, scale and complexity of the business carried on by the firm.
- 7.4.11 R A firm must ensure that its ICARA process complies with the requirements in MIFIDPRU 7.4 to MIFIDPRU 7.8 in a consistent and coherent manner.
- 7.4.12 G
- (1) MIFIDPRU 7.4.11R requires a *firm* to ensure that the inputs to, analyses applied by, and conclusions arising from, its *ICARA process* are properly linked and reflect a consistent and coherent analysis of the *firm's* business and operating model.
- (2) The following are examples of the consistency and coherence required by the *ICARA process*:
 - (a) the potential material harms that the *firm* identifies under MIFIDPRU 7.4.13R are consistent with the *firm*'s articulation of its business model and strategy under MIFIDPRU 7.5.2R(1) and with the *firm*'s stated risk appetite under MIFIDPRU 7.5.2R(2);
 - (b) the firm's analysis under MIFIDPRU 7.5.2R(4) of the own funds and liquid assets that are necessary to comply with the overall financial adequacy rule is consistent with:
 - (i) the potential impact of the potential material harms that the *firm* identifies under MIFIDPRU 7.4.13R;
 - (ii) the *firm's* projections of its future requirements under MIFIDPRU 7.5.2R(4); and
 - (iii) the impact of the stressed scenarios that the *firm* has identified under MIFIDPRU 7.5.2R(5);
 - (c) the potential recovery actions specified by the firm under
 MIFIDPRU 7.5.5R(2) are consistent with the firm's projections of its future requirements under
 MIFIDPRU 7.5.2R(4) and the potential stressed scenarios that the firm has identified under
 MIFIDPRU 7.5.2R(5);

- (d) the firm's wind-down planning under MIFIDPRU 7.5.7R is consistent with the levels of own funds and liquid assets that the firm has assessed would be necessary to wind-down the firm for the purposes of the overall financial adequacy rule and with the firm's assessment of the potential harms that might result from winding down its business under ■ MIFIDPRU 7.4.13R; and
- (e) the firm's wind-down planning is consistent with the potential recovery actions specified by the *firm* under ■ MIFIDPRU 7.5.5R(2) and the circumstances in which the firm has concluded that no further recovery actions would be feasible or desirable.

ICARA process: identifying harms

7.4.13 R As part of its ICARA process, a firm must assess its business model and identify all material harms that could result from:

the ongoing operation of the firm's business; and

the winding-down of the firm's business.

7.4.14 G When assessing potential material harms for the purpose of MIFIDPRU 7.4.13R, the FCA considers that the following non-exhaustive list of considerations will be relevant:

> the level of detail required in the assessment is likely to vary depending on the complexity of the business and operating model. More complex business and operating models are likely to involve a wider range of potential material harms and so will generally require a more detailed assessment;

> the obligation under ■ MIFIDPRU 7.4.13R is to identify all material harms that could result from the firm's business, even if those harms can be appropriately mitigated. It is important that a *firm* starts by identifying all potential material harms that could arise from its business and operating model. The issue of how the identified harms can be mitigated should be considered separately, including assessing under ■ MIFIDPRU 7.6 and ■ 7.7 whether the firm should hold additional own funds and liquid assets;

the potential for harm may evolve throughout the course of an economic cycle. Therefore, the assessment should consider how the risk of harm may develop in the future, rather than simply performing a static assessment based on current economic circumstances:

risks to the firm itself may result in an increased risk of harm to the firm's clients or counterparties and therefore should form part of the assessment. For example, if the firm is affected by a significant disruption or suffers a significant loss, this may prevent the firm from providing important services to *clients* or from being able to meet its liabilities to counterparties. Significant and unexpected financial losses sustained by a firm may also decrease the financial resources available to the *firm* to address other potential harms and may increase the risk of disorderly wind-down and sudden disruption of services to the firm's clients; and

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firms should refer to the guidance in Finalised Guidance FG20/1 on "Identifying and assessing the risk of harm" when assessing the impact of potential harms.

7.4.15 G

- (1) MIFIDPRU 7 Annex 1 contains additional guidance on identifying potential material harms that are relevant to the business models of most firms.
- (2) MIFIDPRU 7 Annex 2 contains additional *guidance* on identifying potential material harms that are likely to be relevant to *firms* that *deal on own account* or hold significant investments on their balance sheets. This *guidance* is intended to apply in addition to the general *guidance* in MIFIDPRU 7 Annex 1.
- (3) The FCA may issue further guidance or publish additional information to reflect its observations of how firms are implementing the ICARA process or to take into account developments in relation to particular products or sectors. Firms should consider any additional guidance or information that the FCA has published when applying the requirements in this section.

ICARA process: risk mitigation

7.4.16 G

- (1) The ICARA process is an internal risk management process that a MIFIDPRU investment firm must operate on an ongoing basis. As part of that process, a firm should consider whether the risk of material potential harms can be reduced through proportionate measures (other than holding additional financial resources) and, if so, whether it is appropriate to implement the measures. The nature of any potential measures will vary depending on the firm's business and operating model. Examples may include implementing additional internal systems and controls, strengthening governance and oversight processes or changing the manner in which the firm conducts certain business. A firm will need to form a judgement about what is appropriate and proportionate for its particular circumstances. That judgement will be informed by the firm's risk appetite.
- (2) A *firm* must assess whether it should hold additional *own funds* or additional *liquid assets* to mitigate any material potential harms that it has identified. This may be the case where the *firm* cannot identify other appropriate, proportionate measures to mitigate harms, or where it has applied these measures, but a residual risk of material harm remains. Any assessment must be realistic and based on severe but plausible assumptions.

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7.5 ICARA process: capital and liquidity planning, stress testing, wind-down planning and recovery planning

7.5.1 R This section applies to a MIFIDPRU investment firm.

Business model assessment and capital and liquidity planning

7.5.2 As part of its ICARA process, a firm must:

- (1) have a clearly articulated business model and strategy;
- (2) have a clearly articulated risk appetite that is consistent with the business model and strategy identified under (1);
- (3) identify any material risks of misalignment between the firm's business model and operating model and the interests of its clients and the wider financial markets, and evaluate whether those risks have been adequately mitigated;
- (4) consider on a forward-looking basis the own funds and liquid assets that will be required to meet the overall financial adequacy rule, taking into account any planned future growth; and
- (5) consider relevant severe but plausible stresses that could affect the firm's business and consider whether the firm would still have sufficient own funds and liquid assets to meet the overall financial adequacy rule.

Stress testing and reverse stress testing requirement

- 7.5.3 G ■ MIFIDPRU 7.5.2R(5) requires a firm to use stress testing to identify whether it holds sufficient own funds and liquid assets. Firms should refer to Finalised Guidance FG20/1 for specific guidance on the FCA's expectations in relation to stress testing.
- 7.5.4 G (1) As part of their business model assessment and capital and liquidity planning under ■ MIFIDPRU 7.5.2R, firms with more complex businesses or operating models should also undertake:
 - (a) more in-depth stress testing of their business model and strategy; and
 - (b) reverse stress testing.

- (2) Firms should refer to MIFIDPRU 7 Annex 1.15G to
 MIFIDPRU 7 Annex 1.20G for additional information about the FCA's expectations in relation to more in-depth stress testing and reverse stress testing.
- (3) The FCA may request individual firms to carry out more in-depth stress testing or reverse stress testing. In appropriate cases, the FCA will consider whether it is necessary or desirable to impose a requirement on a firm to carry out such stress testing. This may involve inviting a firm to apply for the voluntary imposition of a requirement under section 55L(5) of the Act or the FCA imposing a requirement on the FCA's own initiative under section 55L(3) of the Act

Recovery actions

7.5.5 R As part of its ICARA process, a firm must identify:

- (1) levels of own funds and liquid assets that the firm considers, if reached, may indicate that there is a credible risk that the firm will breach its threshold requirements; and
- (2) potential recovery actions that the firm would expect to take:
 - (a) to avoid a breach of the *firm's threshold requirements* where the *firm's own funds* or *liquid assets* fall below the levels identified in (1); and
 - (b) to restore compliance with its *threshold requirements* if the *firm* were to breach its *threshold requirements* during a period of financial difficulty.

7.5.6 G

(1) When a *firm* is considering potential recovery actions that the *firm* may take for the purposes of ■ MIFIDPRU 7.5.5R, it should consider at least the following:

the governance arrangements of the *firm*, and in particular which *individuals* will be responsible for taking the relevant decisions within the required timeframe;

the key business lines operated by the *firm* and the critical functions that the *firm* will need to maintain, and the steps necessary to ensure that these can continue to operate;

the level of own funds and liquid assets that the firm is likely to need to restore compliance with the threshold requirements;

the options available to the *firm* to raise additional *own funds* or *liquid assets*;

the options available to the *firm* to conserve existing *own funds* or *liquid assets*;

any significant risks that may arise in connection with proposed recovery actions; and

any material impediments that may exist to implementing proposed recovery actions and whether these can be resolved or mitigated.

(2) A firm should adopt a proportionate approach to identifying potential recovery actions, taking into account the nature, scale and complexity of the firm's business and operating model. The actions that the firm proposes must be credible and justifiable, taking into account the circumstances in which the actions may be likely to be required.

Wind-down planning and wind-down triggers

As part of its ICARA process, a firm must: 7.5.7

- (1) identify the steps and resources that would be required to ensure the orderly wind-down and termination of the firm's business in a realistic timescale; and
- (2) evaluate the potential harms arising from winding down the firm's business and identify how to mitigate them.
- G 7.5.8 When carrying out a wind-down planning assessment under ■ MIFIDPRU 7.5.7R and determining the timeline and any required actions, a firm should refer to the guidance in the FCA's Wind-Down Planning Guide and in Finalised Guidance FG20/1.
- R 7.5.9 (1) A firm must use its wind-down analysis under ■ MIFIDPRU 7.5.7R to assess the amount of own funds and liquid assets that would be required to ensure an orderly wind-down of its business for the purposes of the overall financial adequacy rule.
 - (2) The firm's assessment in (1) must not result in amounts that are lower than:
 - (a) in the case of own funds, the firm's fixed overheads requirement;
 - (b) in the case of liquid assets, the firm's basic liquid assets requirement.
 - (1) The overall financial adequacy rule requires a MIFIDPRU investment firm to hold sufficient own funds and liquid assets to ensure that it can wind-down its business in an orderly manner (as well as operate its business on an ongoing basis). ■ MIFIDPRU 7.5.9R requires a firm to use its wind-down analysis to assess the appropriate level of own funds and liquid assets for these purposes.
 - (2) A firm's assessment of the amounts that it needs to hold under the overall financial adequacy rule to ensure that it can be wound down in an orderly manner must never be lower than its wind-down triggers. The firm may conclude that it requires amounts that are higher than these minimum amounts to ensure an orderly winddown.
 - (3) In appropriate cases, the FCA may consider that either or both of a firm's wind-down triggers should be set at a higher level. In this case, the FCA may invite a firm to apply for a requirement under section 55L(5) of the Act, or may impose a requirement on the FCA's own

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- initiative under section 55L(3) of the Act, for the firm to use an alternative wind-down trigger.
- (4) If the firm's own funds fall below the own funds wind-down trigger or if the firm's liquid assets fall below the liquid assets wind-down trigger, the FCA would normally expect that the firm would commence winding down, unless the firm's governing body has determined that there is an imminent and credible likelihood of recovery. The supervisory actions that the FCA may take in these circumstances are explained in further detail in MIFIDPRU 7.6 in relation to the own funds wind-down trigger and MIFIDPRU 7.7 in relation to the liquid assets wind-down trigger.
- (5) Where a firm's own funds or liquid assets fall below the level that is required to ensure an orderly wind-down of the firm, the firm will breach the overall financial adequacy rule. However, as explained further in ■ MIFIDPRU 7.6 in relation to own funds and ■ MIFIDPRU 7.7 in relation to liquid assets, this does not mean that a firm must commence winding down immediately. It is only when the firm breaches one or both of the wind-down triggers that there is a general presumption that the firm should wind-down. Where the firm has breached the overall financial adequacy rule but continues to hold own funds and liquid assets that exceed the wind-down triggers, the FCA would typically take the intervention measures set out in ■ MIFIDPRU 7.6.15G and ■ MIFIDPRU 7.7.17G. However, there may be cases where the firm's financial position and the projections of its likely future financial resources mean that commencing a wind-down is appropriate, even though the firm has not yet breached the winddown triggers. The FCA will consider the appropriate supervisory actions according to the facts in each case.



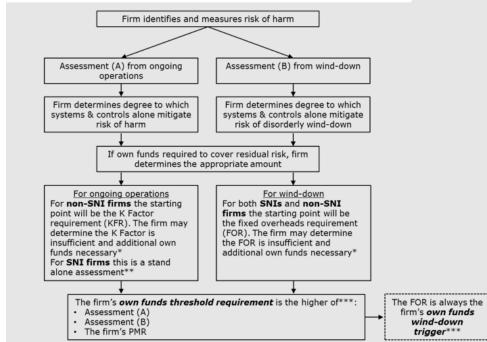
7.6 ICARA process: assessing and monitoring the adequacy of own funds

- 7.6.1 This section applies to a MIFIDPRU investment firm.
- 7.6.2 R As part of its ICARA process, a firm must produce a reasonable estimate of the own funds it needs to hold to address:
 - (1) any potential material harms that the firm has identified under ■ MIFIDPRU 7.4.13R and in relation to which it has not taken any measures to reduce the impact of the harms under ■ MIFIDPRU 7.4.9R;
 - (2) any residual potential material harms that remain after the firm has taken measures to reduce the impact of the harms under ■ MIFIDPRU 7.4.9R.
- R 7.6.3 (1) A firm must assess on the basis of its analysis under ■ MIFIDPRU 7.6.2R whether it should hold additional own funds in excess of its own funds requirement to comply with the overall financial adequacy rule.
 - (2) When carrying out the assessment in (1), a firm must not:
 - (a) determine that it needs a lower level of own funds for an activity or harm than is required by a *rule* in ■ MIFIDPRU 4 (Own funds requirements) or ■ MIFIDPRU 5 (Concentration risk); or
 - (b) use components of the own funds requirement to cover potential material harms that cannot reasonably be attributed to that component.
- G 7.6.4 (1) The overall financial adequacy rule requires a firm to hold adequate own funds to ensure that:
 - (a) the firm is able to remain financially viable throughout the economic cycle, with the ability to address any potential material harms that may result from its ongoing activities; and
 - (b) the firm's business can be wound down in an orderly manner.
 - (2) To comply with the overall financial adequacy rule, a firm must therefore hold the higher of:
 - (a) the amount of own funds that the firm requires at any given point in time to fund its ongoing business operations, taking into

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- account potential periods of financial stress during the economic cycle; and
- (b) the amount of *own funds* that a *firm* would need to hold to ensure that the *firm* can be wound down in an orderly manner.
- (3) The own funds threshold requirement is the amount of own funds that a firm needs to hold at any given time to comply with the overall financial adequacy rule.
- (4) The firm's analysis of potential material harms under MIFIDPRU 7.6.2R is particularly relevant when it is considering the level of own funds that are necessary for the ongoing operation of its business. It is also be relevant when considering how the firm should address potential material harms as part of an orderly wind-down.
- (5) The following diagram summarises the process that a *firm* should undertake to determine its *own funds threshold requirement*:

Calculating the own funds threshold requirement



- (6) MIFIDPRU TP 2.25AR and MIFIDPRU TP 2.25BG contain rules and guidance on the interaction between a firm's own funds threshold requirement and the alternative requirement for its fixed overheads requirement, K-factor requirement or permanent minimum capital requirement.
- *The own funds threshold requirement cannot be lower than the K-factor requirement or the fixed overheads requirement.
- **The K-factor requirement does not apply to SNI MIFIDPRU investment firms and the permanent minimum capital requirement (PMR) is not linked to harm.
- ***Unless otherwise specified by the FCA.

7.6.5 R

- (1) Unless (2) applies, a firm must meet its own funds threshold requirement with own funds that satisfy the following conditions:
 - (a) subject to (b), at least 75% of the own funds threshold requirement must be met with any combination of common equity tier 1 capital and additional tier 1 capital; and
 - (b) at least 56% of the own funds threshold requirement must be met with common equity tier 1 capital.
- (2) The FCA may specify an alternative combination of own funds for the purpose of (1) in a requirement applied to a firm.
- G 7.6.6
- (1) MIFIDPRU 7.6.7G and 7.6.8G explain the approach a non-SNI MIFIDPRU investment firm should apply to carry out the assessment in ■ MIFIDPRU 7.6.3R.
- (2) MIFIDPRU 7.6.9G explains the approach that an SNI MIFIDPRU investment firm should apply to carry out the assessment in ■ MIFIDPRU 7.6.3R.
- (3) MIFIDPRU G explains the approach that all MIFIDPRU investment firms should apply when assessing their own funds threshold requirement.
- G 7.6.7
- (1) MIFIDPRU 4 and 5 explain how a *firm* must determine its *own* funds requirement. Where, as part of its ICARA process, a firm has identified potential material harms that cannot be fully mitigated, the firm should first consider the extent to which the impact of the residual harm on own funds is covered (wholly or partly) by the framework in ■ MIFIDPRU 4 and ■ 5.
- (2) Example 1: If the potential material harm arises from the ordinary course of the firm's portfolio management business, a non-SNI MIFIDPRU investment firm should consider the potential impact of the harm by comparison with the firm's K-AUM requirement. If the harm is a harm that might typically arise from portfolio management, the firm may treat the harm as covered by the K-AUM requirement. However, if the harm is unusual in nature or might be particularly severe (for example, fraud or other irregularities), it would be unreasonable for the firm to treat the harm as fully covered by the K-AUM requirement. This is because the K-AUM requirement is designed to address typical harms from ordinary portfolio management, and not every conceivable material harm that might result from this activity.
- (3) Example 2: If the potential material harm arises from the ordinary course of the *firm* investing its own proprietary capital in positions allocated to the trading book, a non-SNI MIFIDPRU firm should consider the nature of that harm. For example, if the harm relates to the ordinary operational aspects of dealing on own account, the firm may treat the harm as covered by the K-DTF requirement, unless the harm is unusual or particularly severe. If the harm arises from adverse market movements in relation to the firm's trading book positions, the firm may treat the harm as covered by the K-NPR requirement (or K-CMG requirement if the position arises in a portfolio for which the firm has received a K-CMG permission), unless the relevant positions

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- have particular features that mean the harm may be unusual or particularly severe.
- (4) Example 3: Some components of the *K-factor requirement*, such as the *K-CON requirement*, reflect specific types of harm. In this case, the *firm* should consider the purpose of the relevant requirement. As the *K-CON requirement* is designed to address the potential harm arising from a *firm* having concentrated exposures to a counterparty or group of connected counterparties, a *non-SNI MIFIDPRU investment firm* should only compare a harm to the *K-CON requirement* where that harm arises from, or is connected to, these concentrated exposures.
- (5) Example 4: When assessing harms that may occur during a wind-down of the *firm*'s business, a *non-SNI MIFIDPRU investment firm* should consider the potential impact of the harm by comparison with its *fixed overheads requirement*. In this case, the *firm* should identify the likely costs of winding down the *firm* and the potential financial impact of any material harms that might occur while doing so and compare the aggregate amount with the *fixed overheads requirement*. This will allow a *firm* to determine whether they are holding sufficient *own funds* to ensure an orderly wind-down, as required by the *overall financial adequacy rule*.

7.6.8 G

- (1) Some harms may not fit within the own funds requirement framework in MIFIDPRU 4 or 5 because they cannot reasonably be attributed to the activities or risks that the rules in those chapters are designed to address. Where the harms are potentially material in nature, a non-SNI MIFIDPRU investment firm will need to assess their potential financial impact separately and cannot treat those harms as covered (either wholly or partly) by a requirement under MIFIDPRU 4 or 5. This includes potential material harms resulting from any regulated activities that are not MiFID business and from any unregulated activities.
- (2) Example 1: A non-SNI MIFIDPRU investment firm undertakes significant amounts of corporate finance business. The K-factor requirement does not include any components which are designed to address the potential harms arising from this type of business, as none of the K-factor metrics relate to corporate finance business. If the firm identifies potential material harms that may arise from its corporate finance activities, it cannot therefore compare that harm to any part of the K-factor requirement. In this case, the firm will need to assess the potential financial impact of that harm and will need to hold additional own funds to cover that impact.
- (3) Example 2: A non-SNI MIFIDPRU investment firm holds client money in connection with designated investment business that is not MiFID business. The K-CMH requirement applies only to MiFID client money. If the firm identifies potential material harms that result from holding client money for non-MiFID business, it will therefore need to assess the potential financial impact of that harm and hold additional own funds to cover that impact. Similarly, if there are material issues arising from currency mismatches in relation to MiFID client money, this may be a risk that is not adequately covered by the K-CMH requirement.

- (4) A firm is not required to map the financial impact of every potential material harm to components of its *K-factor requirement*. In some circumstances, it may be impractical or disproportionate to allocate the potential financial impact of harms in this way. Alternatively, it may not be clear that a harm can be allocated to one or more components of the K-factor requirement. A firm may therefore hold an amount that is additional to its K-factor requirement to address a particular harm without determining whether that harm might already be partly covered by the K-factor requirement.
- (5) Example 3: A non-SNI MIFIDPRU investment firm determines that there is a risk of material harm from a cyber incident affecting its IT systems. The firm's IT systems are used across all its business lines and the firm considers that it is impractical to allocate the financial impact of the cyber incident between particular components of the K-factor requirement. In this situation, the firm may hold an additional amount of own funds (i.e. over and above its K-factor requirement) to cover the potential financial impact of the cyber incident without mapping the impact of the harm to specific components of the Kfactor requirement. However, the firm should clearly record the basis on which it has determined the amount of additional own funds that are required.
- (6) Example 4: A non-SNI MIFIDPRU investment firm is appointed as a depositary. The K-CMH requirement and the K-ASA requirement apply only in relation to MiFID business, and therefore do not apply to its activities as a depositary. If the firm identifies a potential material harm that results from its activities as a depositary, it will need to assess the potential financial impact of that harm and hold additional own funds to cover that impact. A firm may have regard to the general methodology for calculating the K-CMH requirement and the K-ASA requirement when carrying out the assessment in ■ MIFIDPRU 7.6.3R for its activities as a depositary.

7.6.9 G

- (1) An SNI MIFIDPRU investment firm is not subject to the K-factor requirement. In practice, this means that its own funds requirement is typically determined by the *fixed overheads requirement*, although for smaller firms, the permanent minimum capital requirement may be determinative.
- (2) An SNI MIFIDPRU investment firm should therefore identify all relevant potential material harms from its ongoing business operations that cannot be mitigated by other means and estimate their impact on the firm's own funds. It should then compare the aggregate financial impact on own funds with the firm's fixed overheads requirement (or, if higher, the permanent minimum capital requirement).
- (3) Separately, an SNI MIFIDPRU investment firm should also identify the likely costs of winding down the firm and the potential financial impact of any material harms that might occur while doing so and should compare the aggregate amount with the fixed overheads requirement. This will allow the firm to determine if it is holding sufficient own funds to ensure an orderly wind-down, as required by the overall financial adequacy rule.

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(4) Where an SNI MIFIDPRU investment firm is close to exceeding one or more of the thresholds in ■ MIFIDPRU 1.2.1R that would result in the firm being reclassified as a non-SNI MIFIDPRU investment firm, the firm should begin to compare its assessment of the own funds that it needs to comply with the overall financial adequacy rule with the K-factor requirement that would apply to the firm if it were a non-SNI MIFIDPRU investment firm. The guidance in ■ MIFIDPRU 7.6.7G and ■ 7.6.8G is relevant in these circumstances. Comparison with the future K-factor requirement will ensure that the firm is better prepared to comply with the additional obligations in ■ MIFIDPRU 4 and ■ 5, and that its ICARA process is calibrated appropriately, at the point at which the firm becomes a non-SNI MIFIDPRU investment firm.

7.6.10 G

- (1) MIFIDPRU 7.6.7G to MIFIDPRU 7.6.9G explain the approach that a firm should take to determine if a potential harm is covered by the firm's own funds requirement. Where a firm has identified potential harms that are not covered by its own funds requirement, or are covered only partly by its own funds requirement, the firm should aggregate the estimated financial impact of those harms to determine the overall additional amount of own funds (i.e. above its own funds requirement) that the firm needs to comply with the overall financial adequacy rule.
- (2) Where the FCA disagrees with a firm's assessment of the amount of own funds that is required by the overall financial adequacy rule, the FCA may provide individual guidance to that firm about the amount of own funds that the FCA considers is necessary to comply with that rule. Alternatively, the FCA may apply a requirement to the firm that specifies an amount of own funds that the firm must hold for that purpose.
- (3) The effect of MIFIDPRU 7.6.3R(2) is that a *firm* must not:
 - (a) determine that it needs a lower level of *own funds* for an activity or harm than is required by a component of the *own funds* requirement that addresses that risk or harm; or
 - (b) use components of the *own funds requirement* to cover harms that cannot be attributed to that component.

This is illustrated by the example in (4).

- (4) Example: A non-SNI MIFIDPRU investment firm carries on portfolio management and determines that its K-AUM requirement is £50,000. However, the firm estimates that the actual financial impact of potential harm that may result from its portfolio management activities is only £30,000. The firm also carries on corporate finance advisory business (which does not give rise to a K-factor requirement) and estimates that the financial impact of the potential harm arising from this business is £40,000. The firm should not conclude that its own funds threshold requirement is £70,000. This is because the firm is not permitted to:
 - (a) conclude that the amount of own funds that it holds in relation to its portfolio management activities is less than the K-AUM requirement. This means that the firm is not permitted to substitute its own estimate of £30,000 for the minimum K-AUM requirement of £50,000; or

- (b) use part of the K-AUM requirement to cover potential material harms that do not arise in connection with portfolio management. This means that the firm cannot reallocate part of the own funds that should be held to cover the K-AUM requirement to cover risks arising from its corporate finance business.
- (5) Instead, assuming that there are no other relevant potential materials harms to be taken into account, the firm should conclude that its own funds threshold requirement is £90,000, which is the sum of the K-AUM requirement and the firm's estimate of the potential financial impact of harms arising from its corporate finance business.

7.6.10A G

- (1) Where a MIFIDPRU investment firm is also subject to another prudential regime for its non-MiFID business, its own funds threshold requirement can be no lower than the total financial resources requirement under that prudential regime. This is illustrated by the examples in (2) and (3).
- (2) Firm A is a collective portfolio management investment firm that is required under ■ IPRU-INV 11.6 to comply with the applicable requirements of MIFIDPRU in parallel with its requirements under ■ IPRU-INV 11. Firm A has an own funds requirement of £2,000,000 under MIFIDPRU 4 and, through its ICARA process, assesses that it needs £500,000 of additional own funds to cover potential material harms. However, Firm A also has a total requirement for own funds of £3,000,000 under ■ IPRU-INV 11.2. In this case, Firm A's own funds threshold requirement would be £3,000,000, because its own funds threshold requirement can be no lower than the total resources requirement under any other prudential regime that applies to it (■ IPRU-INV 11).
- (3) Firm B is a collective portfolio management investment firm that is required under ■ IPRU-INV 11.6 to comply with the applicable requirements of MIFIDPRU in parallel with its requirements under ■ IPRU-INV 11. Firm B has an own funds requirement of £2,000,000 under ■ MIFIDPRU 4 and, through its ICARA process, assesses that it needs £1,500,000 of additional own funds to cover potential material harms. Firm B also has a total requirement for own funds of £3,000,000 under IPRU-INV 11.2. In this case, Firm B's own funds threshold requirement would be £3,500,000. This is because Firm B's assessment of its own funds threshold requirement is higher than the total resources requirement under the other prudential regime that applies to it (■ IPRU-INV 11).

Requirement to notify the FCA of certain levels of own funds

R 7.6.11

- (1) A firm must notify the FCA immediately in each case where its own funds fall below the level of the firm's:
 - (a) early warning indicator;
 - (b) own funds threshold requirement; or
 - (c) own funds wind-down trigger, or the firm considers that there is a reasonable likelihood that its own funds will fall below that level in the foreseeable future.

- (2) A notification under (1) must include the following information:
 - (a) a clear statement of the current level of the *firm's own funds* in comparison to:
 - (i) its own funds threshold requirement; and
 - (ii) in the case of a notification under (1)(c), the firm's own funds wind-down trigger;
 - (b) an explanation of why the *firm's own funds* have reached the current level;
 - (c) in the case of a notification made under (1)(a), where the *firm* has identified that its *own funds* may fall below a level specified by the *firm* for the purposes of MIFIDPRU 7.5.5R(1), the recovery actions that the *firm* intends to take, as identified under MIFIDPRU 7.5.5R(2)(a) and 7.5.6G;
 - (d) in the case of a notification made under (1)(a), confirmation of whether the firm expects that its own funds could fall below its own funds threshold requirement in the foreseeable future and an explanation of why the firm expects this to happen;
 - (e) in the case of a notification made under (1)(b), the recovery actions specified for the purposes of MIFIDPRU 7.5.5R(2)(b) and 7.5.6G that the firm has already taken or will take to restore compliance with its own funds threshold requirement; and
 - (f) in the case of a notification made under (1)(c), the *firm's* intentions in relation to activating its wind-down plan.
- (3) A firm must submit the notification in (1) through the online notification and application system using the form in

 MIFIDPRU 7 Annex 4R.
- 7.6.12 G

In appropriate cases, the FCA may consider that the early warning indicator should be set at a different level from 110% of a firm's own funds threshold requirement. In this case, the FCA may invite a firm to apply for a requirement in accordance with section 55L(5) of the Act, or may impose a requirement on the FCA's own initiative in accordance with section 55L(3) of the Act, to provide for notification to the FCA if the firm's own funds reach the alternative level.

7.6.13 G

- (1) The notification requirement in MIFIDPRU 7.6.11R does not replace a *firm's* obligations under:
 - (a) Principle 11 to disclose appropriately to the FCA anything relating to the firm of which the FCA would reasonably expect notice; or
 - (b) the general notification requirements in SUP 15.3.
- (2) Where a *firm* has submitted a notification under MIFIDPRU 7.6.11R, the notification will generally discharge a *firm*'s obligations under *Principle* 11 and the general notification requirements in SUP 15.3 in relation to the matters contained in the notification. However, a *firm* must still consider whether the *FCA* should be notified of developments before any of the notification indicators in MIFIDPRU 7.6.11R occur. In addition, *Principle* 11 and SUP 15.3 may require a firm to notify the *FCA* of additional material information that is not specifically referenced in MIFIDPRU 7.6.11R.

(3) A MIFIDPRU investment firm should notify the FCA at an early stage of any significant event which creates a material risk of a firm ceasing to hold adequate financial resources, even if the impact of that event has not yet fully materialised.

FCA approach to intervention in relation to own funds

7.6.14 G

- (1) The table in MIFIDPRU 7.6.15G explains the interventions that the FCA would generally expect to make where there is evidence that a MIFIDPRU investment firm may be at risk of breaching the requirements that apply to its own funds. The table sets out the points at which the FCA would normally intervene and what actions it would normally take.
- (2) The FCA would generally expect that the interventions in the table would be cumulative – i.e. in a declining prudential situation, as the firm hits each intervention point in turn, the FCA would take some or all of the actions associated with that particular point. The actions are intended to be proportionate and progressively stronger responses to address the prudential concerns raised by each intervention point.
- (3) However, if a firm experiences a sudden adverse event which causes the firm to hit multiple intervention points simultaneously, the FCA may immediately take the actions associated with the most severe point.
- (4) The actions specified in the table do not prevent the FCA from taking alternative or additional actions in appropriate cases. The purpose of the table is to provide greater clarity for firms on the FCA's general expectations and approach to interventions, to assist firms' own planning and responses.

G 7.6.15

This table belongs to ■ MIFIDPRU 7.6.14G.

Intervention point	Purpose	Potential FCA sup	pervisory actions
Early warning indicator: When the early warning indicator is triggered, the firm must notify the FCA under MIFIDPRU 7.6.11R(1)(a)	This is intended as an early warning to the FCA that the firm may be at risk of breaching its own funds threshold requirement. This will allow the firm and the FCA to consider any preventative action that may be appropriate.	Where the notifical pected result of plants the firm, the FCA expect the following	would normally
		(a)	a dialogue be- tween the FCA and the firm based on the in- formation pro- vided in the noti

Intervention point	Purpose	Potential FCA su	pervisory actions
point	- runpose		fication to understand the reason for the decline in the firm's own funds and the firm's future plans; and
		(b)	enhanced mon- itoring and su- pervision of the <i>firm</i> by the <i>FCA</i> .
		After having conformation provided about its propose FCA reasonably confirm may breach threshold requires seeable future, the sider the following actions:	ed by the firm ed actions, if the onsiders that the its own funds ement in the fore- ne FCA may con-
		(c)	requesting that the firm cease making discre- tionary distribu- tions of capital, loans to affili- ated entities, payments of divi- dends or pay- ments of vari- able remu- neration;
		(d)	requesting that the firm take some or all of the recovery ac- tions identified by the firm un- der MIFIDPRU 7.5.5R(2) and 7.5.6G;
		(e)	requesting that the <i>firm</i> report additional information to the <i>FCA</i> ;
		(f)	requesting that the firm improve its internal risk management and systems and controls;
		(g)	requesting that the <i>firm</i> cease making acquisi- tions; or

Intervention point Purpose Potential FCA supervisory actions (h) where appropriate, inviting the firm to apply for a requirement under section 55L(5) of the Act, or imposing a requirement on the FCA's own initiative under section 55L(3) of the Act, in relation to (c) – (g) above. Threshold requirement notification: Firm holding insufficient own funds to comply with its own funds threshold requirement, the firm will be failing to meet the appropriate resources threshold condition. This trigger is intended to prompt the firm and the FCA to address the breach of threshold conditions in a timely manner. Where appropriate, the focus should be on recovery of the firm (unless the firm chooses to exit the market by voluntarily winding down). However, any proposed actions for recovery must be credible and achievable within a reasonable and realistic timeframe. Where appropriate is the focus should be on recovery of the firm (unless the firm chooses to exit the market by voluntarily winding down). However, any proposed actions for recovery must be credible and achievable within a reasonable or a dividends or payments of variable remuneration. After having considered the information provided by the firm about its proposed actions, if the FCA reasonably considers that the firm may fail to restore its own funds threshold requirement within a reasonable timeframe, the firm will cease making discretionary discretionary able remuneration. After having considered the information provided by the firm about its proposed actions, if the FCA reasonably considers that the firm and sthered required by the firm about its proposed actions, if the FCA reasonable timeframe, the FCA may consider the following additional actions:				
Threshold requirement notification: Threshold requirement notification: Firm holding insufficient own funds to meet its own funds threshold requirement will be failing to meet the appropriate resources threshold condition. This trigger is intended to prompt the firm and the FCA to address the breach of threshold conditions in a timely manner. Where appropriate, the firm dand the FCA to address the breach of threshold condition in a timely manner. Where appropriate, the firm chooses to exit the market by voluntarily winding down). However, any proposed actions for recovery of the firm chooses to exit the market by voluntarily winding down). However, any proposed actions for recovery must be credible and achievable within a reasonable and realistic timeframe. The FCA would normally expect that: (a) The FCA would normally expect that: (a) the firm will on the firm will have taken any relevant recovery actions identified by the firm undes the firm will be failing to head the firm will be preparing to take, or will have taken, or will have ta	_	Purpose	Potential FCA su	pervisory actions
quirement notification: Firm holding insufficient own funds to meet its own funds to meet its own funds threshold requirement wisher hold sufficient own funds to comply with its own funds threshold requirement, the firm will be failing to meet the appropriate resources threshold condition. This trigger is intended to prompt the firm and the FCA to address the breach of threshold render old conditions in a timely manner. Where appropriate, the focus should be on recovery of the firm (unless the firm (unless the firm (unless the firm (unless the firm chooses to exit the market by voluntarily winding down). However, any proposed actions for recovery must be credible and achievable within a reasonable and realistic timeframe. **This trigger is intended to prompt the firm and the FCA to address the breach of threshold requirement and will be preparing to take, or will have taken any relevant recovery cery actions identified by the firm under MIFIDPRU 7.5.5R(2)(a) and 7.5.6R(2)(b); and will be preparing to take, or will have taken any relevant recovery cery actions identified by the firm under MIFIDPRU 7.5.5R(2)(a) and 7.5.6R(2)(b) and vill be preparing to take, or will have taken any relevant recovery cery actions identified by the firm under MIFIDPRU 7.5.5R(2)(a) and 7.5.6R(2)(a) and 7.5.6R(2)			(h)	ate, inviting the firm to apply for a requirement under section 55L(5) of the Act, or imposing a requirement on the FCA's own initiative under section 55L(3) of the Act, in relation to (c) – (g)
Firm holding in sufficient own funds to meet its own funds threshold requirement within a reasonable and realistic timeframe. Indicate the firm holding in sufficient own funds to comply with its own funds threshold requirement, the firm under MIFID-RU 7.5.5R(2)(a) and 7.5.6G bear tified by the firm under MIFID-RU 7.5.5R(2)(a) and 7.5.6G bear tified by the firm under MIFID-RU 7.5.5R(2)(a) and 7.5.6G bear tified by the firm under MIFID-RU 7.5.5R(2)(a) and 7.5.6G bear tified by the firm under MIFID-RU 7.5.5R(2)(a) and 7.5.6G bear tified by the firm under MIFID-RU 7.5.5R(2)(b); and threshold requirement and will be preparing to take, or will have taken, any relevant recovery distributions of capital, loans to affiliated entitied under MIFID-RU 7.5.5R(2)(b); and the firm will cease making discretionary distributions of capital, loans to affiliated entities, payments of dividends or payments of variable remuneration. After having considered the information provided by the firm about its proposed actions, if the firm way fail to restore its own funds to the level required by the own funds threshold requirement.	quirement noti-	view, where a	that:	ormally expect
FCA may consider the following ad-	Firm holding insufficient own funds to meet its own funds threshold re-	hold sufficient own funds to comply with its own funds threshold requirement, the firm will be failing to meet the appropriate resources threshold condition. This trigger is intended to prompt the firm and the FCA to address the breach of threshold conditions in a timely manner. Where appropriate, the focus should be on recovery of the firm (unless the firm chooses to exit the market by voluntarily winding down). However, any proposed actions for recovery must be credible and achievable within a reasonable and realistic	After having cons formation provide about its propose FCA reasonably cofirm may fail to refunds to the level own funds threshe	have taken any relevant recovery actions identified by the firm under MIFID-PRU 7.5.5R(2)(a) and 7.5.6G before breaching its own funds threshold requirement and will be preparing to take, or will have taken, any relevant recovery actions identified under MIFIDPRU 7.5.5R(2)(b); and the firm will cease making discretionary distributions of capital, loans to affiliated entities, payments of dividends or payments of variable remuneration. idered the inded by the firm diactions, if the onsiders that the estore its own required by the old requirement
				the following ad-

Intervention point Pu	pose Potential FCA su	pervisory actions
	(c)	requesting that the <i>firm</i> cease taking on new business;
	(d)	requesting that the <i>firm</i> report additional information to the <i>FCA</i> ;
	(e)	requesting that the firm's parent undertaking provides addi- tional own funds for the firm;
	(f)	where appropriate, inviting the firm or its parent undertaking to apply for a requirement under section 55L(5) or section 143K(1) of the Act, or imposing a requirement on the FCA's own initiative under section 55L(3) or section 143K(2) of the Act, in relation to (a) – (e) above; or
	(g)	where appropriate, inviting the firm to apply for variation or cancellation of permission under section 55H of the Act, or varying or cancelling the firm's permission on the FCA's own initiative under section 55J of the Act.
	to consider wheth ate to trigger the plan under MIFIDE an orderly wind-coness. This may be the firm's identifications will require length of time to	so expect the firm ner it is appropri- firm's wind-down PRU 7.5.7R to ensure down of its busi- the case where ed wind-down ac- a reasonable

Firm's own funds fall below its own funds winddown trigger Where to own funds firm. Where to own fund quirements fixed own requirements fixed own funds to with the financial equacy in own funds to firm's own funds own funds to firm's own funds	posit In funds In funds In funds Itended Ify a level Ifunds Ifficient If e an or- Ind- If the Ithe Ith	omers or close out its own tions. FCA would normally expect the owing to occur: the firm's governing body will make a formal decision to initiate the firm's
ger notification: Firm's own funds fall below its own funds winddown trigger Where to own funds firm. Where to own funds firm identified needs to addition funds to with the financial equacy rown funwind-do ger may equal to firm's own threshol quirement that case	tended fy a level funds ufficient re an or- nd- f the the firm's ads re- ent is de- d by the	the <i>firm's gov-</i> <i>erning body</i> will make a formal decision to initi-
firm. Where to own fund quirement termined fixed over requirement the firm identified needs to addition funds to with the financial equacy rown fund wind-door ger may equal to firm's own threshold quirement that case.	the firm's nds re- ent is de- d by the	make a formal decision to initi-
own fun wind-do ger may equal to firm's ov threshol quireme that case	nal <i>own</i> o comply e <i>overall</i>	wind-down plan, unless the governing body has a reasonable basis for determining that there is an imminent and credible likelihood of the firm's recovery; and
FCA may ceed directly ceed directly ceed directly ceed directly ceed directly ceed directly ceed this row, this row, than the fied for of the of the of funds the requirement above. In order maximis	nds own trig- o the o the wn funds ld re- ent. In e, the y pro- ectly to g the in- ons in r, rather	where the firm decides to initiate its winddown plan, the FCA will invite the firm to apply for a requirement under section 55L(5) of the Act, or will impose a requirement on the FCA's own initiative under section 55L(3) of the Act, that prevents the firm from taking on any new

Intervention point	on Purpose	Potential FCA su	pervisory actions
	tential for an orderly winddown, the FCA expects that firms that breach this trigger should normally commence winding down immediately, unless the firm's governing body and the FCA determine that there is an imminent and credible likelihood of recovery.	tential risk of har the markets is like (c)	m to consumers or ely to increase: taking appropriate action to protect any client money or client assets, including, where appropriate, inviting the firm to apply for a requirement under section 55L(5) of the Act, or imposing a requirement on the FCA's own initiative under section 55L(3) of the Act, to achieve any necessary protection; and
		(d)	where appropriate, inviting the firm to apply for variation or cancellation of permission under section 55H of the Act, or varying or cancelling the firm's permission on the FCA's own initiative under section 55J of the Act.
		derly wind-down erning body or the cluded that there and credible likelithe FCA will consist of its supervisory lar, the FCA may use of its own initiative.	is no imminent is no imminent is no imminent is no imminent is not of recovery, ider the full range powers. In particuluse a combination
		(e)	prevent the firm from continuing to carry on any regulated ac- tivities; and
		(f)	require the firm to take appropri- ate actions to en-

Intervention point	Purpose	Potential FCA supervisory actions
		sure the fair treatment and appropriate protection of clients and counterparties during any run-off period for its existing regulated business.



7.7 ICARA process: assessing and monitoring the adequacy of liquid assets

- 7.7.1 R This section applies to a MIFIDPRU investment firm.
- 7.7.2 (1) As part of its *ICARA process*, a *firm* must produce a reasonable estimate of the maximum amount of *liquid assets* that the *firm* would require to:
 - (a) fund its ongoing business operations during each quarter over the next 12 *months*; and
 - (b) ensure that the firm could be wound down in an orderly manner.
 - (2) The assessment in (1) must take into account any potential material harms that the *firm* has identified under MIFIDPRU 7.4.9R and been unable to reduce appropriately through its systems and controls.
 - (3) Without prejudice to the ongoing nature of the *ICARA process*, the *firm* must update the analysis in (1) immediately following any material change in the *firm*'s business model or operating model.
 - (4) To produce the estimate in (1), the *firm* must ensure that it has in place reliable management information systems to provide timely and forward-looking information on its liquidity position.
- 7.7.3 G
- (1) The overall financial adequacy rule requires a firm to hold adequate liquid assets to ensure that:
 - (a) the *firm* is able to remain financially viable throughout the economic cycle, with the ability to address any potential harm that may result from its ongoing activities; and
 - (b) the firm's business can be wound down in an orderly manner.
- (2) To comply with the *overall financial adequacy rule*, a *firm* must therefore hold the sum of the *basic liquid assets requirement* and the higher of:
 - (a) the amount of *liquid assets* that the *firm* requires to fund its ongoing business operations, taking into account potential periods of financial stress during the economic cycle; or
 - (b) the additional amount of *liquid assets* that a *firm* would need to hold when commencing its wind-down process to ensure that the *firm* could be wound down in an orderly manner.

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- (3) The *firm* should use the analysis it produces under MIFIDPRU 7.7.2R to ensure that it complies with the *overall financial adequacy rule*.
- (4) The *liquid assets threshold requirement* is the amount of *liquid assets* that a *firm* needs to hold at any given time to comply with the *overall financial adequacy rule*.

7.7.4 G

- (1) When considering the *liquid assets* that are required to fund its ongoing business operations under MIFIDPRU 7.7.2R(1), a *firm* should consider, among other factors:
 - (a) the ordinary level of *liquid assets* that would typically be required to operate the *firm's* underlying business, taking into account any seasonal variations;
 - (b) any material harms that may realistically occur during the next 12 months and their potential impact on the firm's liquidity position;
 - (c) any *liquid assets* that a *firm* may need to use as collateral or to meet margining requirements; and
 - (d) any estimated gaps in funding, including during periods of severe but plausible stress.
- (2) The *liquid assets* that a *firm* requires at any given time during the 12-month period in MIFIDPRU 7.7.2R(1) may fluctuate, depending on the timing of a *firm*'s expected liabilities and the nature of its business. Therefore, a *firm* should divide the 12-month period into quarters and assess the highest amount of *liquid assets* that it would require in each quarter. The *FCA* accepts that forecasts of the *liquid assets* that a *firm* requires may become less accurate for later quarters, but expects *firms* to use a 12-month time horizon to ensure that adequate attention is given to potential harms and significant liquidity outflows that may occur during that period.
- (3) As a *firm's* liquidity requirements are typically dynamic in nature, MIFIDPRU 7.7.2R requires a *firm* to update its *liquid assets* assessment where there has been a material change in the *firm's* business model or operating model. This ensures that the *firm* updates its liquidity analysis to reflect material changes in its circumstances that may affect the availability of *liquid assets* or the *firm's* liquidity requirements, while also assessing future needs over a rolling 12-month time horizon.
- (4) As part of its reporting obligations under ■MIFIDPRU 9, a firm must report liquidity information to the FCA on a regular basis. The FCA will use this information to monitor both the liquid assets that the firm is holding and the firm's assessment of its liquid assets threshold requirement.

7.7.5 G

(1) A firm's basic liquid assets requirement provides a minimum level of core liquid assets that the firm must maintain at all times. The purpose of the basic liquid assets requirement is to ensure that the firm always has a minimum stock of liquid assets to fund the initial stages of its wind-down process if wind-down becomes necessary. The firm cannot, therefore, use the value of the core liquid assets that it holds to meet the basic liquid assets requirement as liquid assets for the liquidity needs of its ongoing business.

- (2) The basic liquid assets requirement may, however, be insufficient to provide the liquid assets that the firm has assessed would be necessary to facilitate an orderly wind-down as part of its wind-down planning under ■MIFIDPRU 7.5.7R. Therefore, the firm may identify that it needs to hold an additional amount of liquid assets to meet its funding needs as part of the wind-down process. This is not necessarily the whole amount of the liquid assets that would be required to fund the entire wind-down process, because in some circumstances, the firm may reasonably expect to generate additional liquid assets during wind-down. However, the firm should identify if it could have a funding gap during the wind-down process that the firm needs to cover by holding more liquid assets at the point that wind-down begins.
- (3) The following diagram summarises the process that a *firm* should undertake to determine its *liquid assets threshold requirement*:

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- *When a *firm* assesses the amount of *liquid* assets it needs for ongoing operations, it cannot use the value of the *core liquid* assets held to meet the basic liquid assets requirement to fund those operations.
- **The basic liquid assets requirement may be insufficient to provide the liquid assets that the firm has assessed would be necessary to facilitate an orderly wind-down. Therefore, the firm may identify that it needs to hold an additional amount of liquid assets (above the basic liquid assets requirement) to meet its funding needs to commence its wind-down process. The amount of additional liquid assets under assessment (B), therefore, does not include the amount of the basic liquid assets requirement (as explained in MIFIDPRU 7.7.3G(2)(b)).
- ***Unless otherwise specified by the FCA.
 - (4) The following example illustrates how to determine the *firm's liquid* assets threshold requirement once assessment (A) and assessment (B) have been calculated:
 - (a) A firm has a basic liquid assets requirement of £1,000,000 under MIFIDPRU 6.
 - (b) Through its *ICARA process*, the *firm* assesses that it needs a total amount of *liquid assets* of:
 - (i) £1,500,000 for ongoing operations under assessment (A); and
 - (ii) £5,000,000 for an orderly wind-down, which means that the *firm's* additional amount of *liquid assets* (above the *basic liquid assets requirement*) under assessment (B) is £4,000,000.
 - (c) As assessment (B) (£4,000,000) is higher than assessment (A) (£1,500,000), assessment (B) (£4,000,000) is added to the *firm's basic liquid assets requirement* of £1,000,000.
 - (d) The firm's liquid assets threshold requirement would, therefore, be £5,000,000 (the sum of the basic liquid asset requirement (£1,000,000) and assessment (B) (£4,000,000)).

- 7.7.6 R
- (1) Subject to (2) and (3), a firm may hold the liquid assets necessary to comply with its liquid assets threshold requirement in any combination of:
 - (a) any core liquid asset, except trade receivables under ■ MIFIDPRU 6.3.3R; or
 - (b) any non-core liquid asset, as defined in MIFIDPRU 7.7.8R, provided that the firm applies an appropriate haircut in accordance with ■ MIFIDPRU 7.7.10R.
- (2) This rule does not apply in relation to the liquid assets that a firm is holding to meet its basic liquid assets requirement, which must be core liquid assets.
- (3) A firm may only use a non-core liquid asset for the purpose in (1) if the firm is satisfied that the asset can easily and promptly be converted into cash, even in stressed market conditions.
- G 7.7.7
- When considering whether a non-core liquid asset meets the requirement in ■ MIFIDPRU 7.7.6R(3), a *firm* should take into account the following principles:
 - (1) low risk: assets that are less risky tend to have higher liquidity. High credit standing of the issuer and a low degree of subordination tends to increase an asset's liquidity. Low duration, low legal risk, low inflation risk and denomination in a convertible currency with low foreign exchange risk all tend to enhance an asset's liquidity;
 - (2) ease and certainty of valuation: an asset's liquidity tends to increase if market participants are more likely to agree on its valuation. Assets with more standardised, homogenous and simple structures tend to be more fungible, promoting liquidity. The pricing formula of a highquality liquid asset should be easy to calculate and not depend on strong assumptions. The inputs into the pricing formula should also be publicly available. In practice, this should rule out the inclusion of most structured or exotic products;
 - (3) low correlation with risky assets: the stock of assets should not be subject to wrong-way (highly correlated) risk. For example, assets issued by financial institutions are more likely to be illiquid in times of liquidity stress in the financial sector;
 - (4) listed on a developed and recognised exchange: being listed tends to increase an asset's transparency and liquidity;
 - (5) active and sizable market: the asset should have an active market at all times. This means that:
 - (a) there should be historical evidence of market breadth and market depth. This could be demonstrated by low bid-ask spreads, high trading volumes, a large and diverse number of market participants, and the existence of a repo market. Diversity of market participants reduces market concentration and increases the reliability of the liquidity in the market; and
 - (b) there should be robust market infrastructure in place. The presence of multiple committed market makers increases liquidity as quotes will most likely be available for buying or selling the asset;

- (6) low volatility: assets whose prices remain relatively stable and are less prone to sharp price declines over time will have a lower probability of triggering forced sales to meet liquidity requirements. Volatility of traded prices and spreads are simple proxy measures of market volatility. There should be historical evidence of relative stability of market terms (e.g. prices and haircuts) and volumes during stressed periods; and
- (7) flight to quality: historically, the market has shown tendencies to move into these types of assets in a systemic crisis. The correlation between proxies of market liquidity and financial system stress is one simple measure that could be used.

7.7.8 R

- (1) Except as specified in (2), the following assets are eligible as *non-core liquid assets*:
 - (a) short-term deposits at a *credit institution* that does not have a *Part 4A permission* in the *UK* to *accept deposits*;
 - (aa) short-term non-sterling deposits at a UK credit institution;
 - (b) assets representing claims on, or guaranteed by, multilateral development banks and international organisations;
 - (c) assets representing claims on, or guaranteed by, any *third country* central bank or government;
 - (d) financial instruments; and
 - (e) any other instrument eligible as collateral against the margin requirement of an *authorised central counterparty*.
- (2) A firm must not treat any of the following as a non-core liquid asset:
 - (a) any asset that belongs to a client;
 - (b) any other asset that is encumbered; or
 - (c) any asset issued by the *firm* or any of its affiliated entities, except a short-term deposit with an affiliated *credit institution*.

7.7.9 R

- (1) For the purposes of MIFIDPRU 7.7.8R(2)(a), an asset may belong to a *client* even if the asset is held in the *firm's* own name. Examples of assets belonging to a *client* include money or other assets held under the *FCA's client asset rules*.
- (2) For the purposes of ■MIFIDPRU 7.7.8R(2)(b), an asset may be encumbered if it is pledged as security or collateral, or subject to some other legal restriction (for example, due to regulatory or contractual requirements) which affects the firm's ability to liquidate, sell, transfer, or assign the asset.

7.7.10 R

A *firm* must apply an appropriate haircut to the value of a *non-core liquid* asset to reflect the potential loss of value when converting the asset into cash during stressed market conditions.

7.7.11 The FCA considers that a minimum haircut of no less than that in the range specified in the table in ■ MIFIDPRU 7.7.12G is likely to be appropriate for the purposes of ■ MIFIDPRU 7.7.10R.

7.7.12 G This table belongs to ■ MIFIDPRU 7.7.11G.

Non-core liquid asset	Haircut
Short-term deposits at a credit insti- tution that does not have permission in the UK to accept deposits	0%
Short-term non-sterling deposits at a <i>UK credit institution</i>	0%
Assets representing claims on, or guaranteed by, multilateral development banks or international organisations	0%
Assets representing claims on, or guaranteed by, any third country central bank or government	0% - 50%
Regulated covered bonds, or comparable covered bonds regulated in a third country	7% - 30%
Asset-backed securities eligible for 'STS' designation under the Securitisation Regulation, and backed by residential loans, personal loans, leases or commercial loans for purposes other than commercial real estate development, or comparable assetbacked securities regulated in a third country	25% - 35%
High quality corporate debt securities	15% - 50%
Shares that form part of a major stock index	50%
Financial instruments not covered above for which there is a liquid market as defined in article 42(1)(17) of MiFIR or article 42(1)(17) of EU MiFIR	55%
Other instruments eligible as collateral against the margin requirement of an authorised central counterparty	25% - 55%

G 7.7.13 For the purposes of applying ■ MIFIDPRU 7.7.10R and ■ 7.7.11G to shares or units in a CIU:

- (1) where a *firm* is aware of the exposures underlying the *CIU*, it may look through to the underlying exposures to assign an appropriate haircut:
- (2) where a firm is not aware of the exposures underlying the CIU, it should assume that the CIU invests, up to the maximum amount allowed under its mandate, in the highest risk assets permissible; and

(3) in either case, a *firm* should consider applying an additional haircut to reflect any additional loss of value that could result from the underlying exposures being held through a *CIU*.

Requirement to notify the FCA of certain levels of liquid assets

7.7.14 R

- (1) A firm must notify the FCA immediately in each case where:
 - (a) its liquid assets fall below its liquid assets threshold requirement; or
 - (b) its *liquid assets* fall below its *liquid assets wind-down trigger* or the *firm* considers that there is a reasonable likelihood that its *liquid assets* will fall below its *liquid assets wind-down trigger* in the foreseeable future.
- (2) A notification under (1) must include the following information:
 - (a) a clear statement of the current level of the *firm's liquid assets* in comparison to:
 - (i) the firm's liquid assets threshold requirement; and
 - (ii) in the case of a notification under (1)(b), the firm's liquid assets wind-down trigger;
 - (b) an explanation of why the *firm's liquid assets* have reached the current level;
 - (c) in the case of a notification under (1)(a), an explanation of the recovery actions specified for the purposes of
 MIFIDPRU 7.5.5R(2)(b) and 7.5.6G that the firm has already taken or will take to restore compliance with its liquid assets threshold requirement; and
 - (d) in the case of a notification under (1)(b), the *firm's* intentions in relation to activating its wind-down plan.
- (3) A firm must submit the notification in (1) through the online notifications and applications system using the form in MIFIDPRU 7 Annex 5R.

7.7.15 G

- (1) The notification requirement in MIFIDPRU 7.7.14R does not replace a *firm's* obligations under:
 - (a) Principle 11 to disclose appropriately to the FCA anything relating to the firm of which the FCA would reasonably expect notice; or
 - (b) the general notification requirements in SUP 15.3.
- (2) Where a *firm* has submitted a notification under MIFIDPRU 7.7.14R, the notification will generally discharge a *firm*'s obligations under *Principle* 11 and the general notification requirements in SUP 15.3 in relation to the matters contained in the notification. However, a *firm* must still consider whether the *FCA* should be notified of developments before any of the notification indicators in MIFIDPRU 7.7.14R occur. In addition, *Principle* 11 and SUP 15.3 may require a *firm* to notify the *FCA* of additional material information that is not specifically referenced in MIFIDPRU 7.7.14R.

(3) A MIFIDPRU investment firms should notify the FCA at an early stage of any significant event which creates a material risk of a firm ceasing to hold adequate financial resources, even if the impact of that event has not yet fully materialised.

FCA approach to intervention in relation to liquid assets

7.7.16 G

- (1) The table in MIFIDPRU 7.7.17G explains the interventions that the FCA would generally expect to make where a MIFIDPRU investment firm has breached, or there is evidence that the firm may be at risk of breaching, its liquid assets requirements. The table sets out the points at which the FCA would normally intervene and what actions it would normally take. Note that unlike for own funds, there is no early warning indicator requirement in relation to liquid assets.
- (2) The FCA would generally expect that the interventions in the table would be cumulative – i.e. in a declining prudential situation, as the firm hits each intervention point in turn, the FCA would take some or all of the actions associated with that particular point. The actions are intended to be proportionate and progressively stronger responses to address the prudential concerns raised by each intervention point.
- (3) However, if the firm experiences a sudden adverse event which causes the firm to hit multiple intervention points simultaneously, the FCA may immediately take the actions associated with the most severe point.
- (4) The actions specified in the table do not prevent the FCA from taking alternative or additional actions in appropriate cases. The purpose of the table is to provide greater clarity for firms on the FCA's general expectations and approach to interventions, to assist firms' own planning and responses.

7.7.17

This table belongs to ■ MIFIDPRU 7.7.16G.

MIFIDPRU 7 : Governance and risk management

Threshold requirement notification: Firm holding insufficient liquid assets that the firm holding insufficient liquid assets the hold requirement through the information that the firm provides under MIF-IDPRU 9. This notification is intended to prompt the firm and the FCA to address the breach of threshold requirement, the focus should be on restoring liquid assets threshold requirement, the focus should be on restoring liquid assets threshold requirement and recovery of the firm (unless the firm chooses to exit the market hold requirement within a reas-incomplete amount of liquid assets the the firm holding insufficient liquid assets to the level requirement, the focus should be on restoring liquid assets threshold requirement and recovery of the firm (unless the firm (unless the firm (unless the firm chooses to exit the market by the liquid assets to the level requirement within a reas-incomplet that: (a) the firm will have considered taking the recovery actions identified under MIF-IDPRU 7.5.56G before breaching its liquid assets threshold requirement and to taking the recovery actions identified under MIF-IDPRU 7.5.66G before breaching its liquid assets threshold requirement and to taking the recovery actions identified under MIF-IDPRU 7.5.56G before breaching its liquid assets threshold requirement and to taking the recovery actions identified under MIF-IDPRU 7.5.56G before breaching its liquid assets threshold requirement and and MIFIDPRU 7.5.56G before to taking the recovery actions identified under MIF-IDPRU 7.5.56G before breaching its liquid assets threshold requirement and and MIFIDPRU 7.5.56G before to taking the recovery actions identified under MIFIDPRU 7.5.56G before to taking the recovery actions identified under MIFIDPRU 7.5.56G before to taking the liquid assets

	Intervention point	Purpose	Potential FCA sup	pervisory actions
		by voluntarily winding down). However, any proposed actions for recovery must be credible and achievable	onable timeframe, sider the following (d)	
		within a reason- able and realistic timeframe.	(e)	requesting that the <i>firm</i> cease taking on new business;
			(f)	requesting that the firm's parent undertaking provides addi- tional liquid as- sets for the firm;
			(g)	where appropriate, inviting the firm or its parent undertaking to apply for a requirement under section 55L(5) or section 143K(1) of the Act, or imposing a requirement on the FCA's own initiative under section 55L(3) or section 143K(2) of the Act, in relation to (a) – (f) above; or
			(h)	where appropriate, inviting the firm to apply for variation or cancellation of permission under section 55H of the Act, or varying or cancelling the firm's permission on the FCA's own initiative under section 55J of the Act.
			The FCA would als to consider wheth ate to trigger the plan under MIFIDPI an orderly wind-do ness. This may be	er it is appropri- firm's wind-down RU 7.5.7R to ensure own of its busi-
L				

MIFIDPRU 7 : Governance and risk management

Intervention point	Purpose	Potential FCA superv	visory actions
		the <i>firm's</i> identified we tions will require a relength of time to execute where the <i>firm</i> will not customers or close our positions.	asonable cute, such as eed to transfer
Wind-down trigger notification: Firm's liquid assets fall below its liquid assets wind-down trigger	The liquid assets wind-down trigger is an absolute minimum level of liquid assets that a firm must maintain at all times to pro-	The FCA would normal following to occur:	ally expect the
	all times to provide the necessary financial resources to commence winddown. This is equal to the firm's basic liquid assets requirement (or such higher amount as the FCA may have imposed for these purposes in a requirement).	eri ma de ate wi un eri a i sis ing an an lih	e firm's gov- ning body will ake a formal ecision to initi- e the firm's nd-down plan, aless the gov- ning body has reasonable ba- for determin- g that there is a imminent ad credible like- tood of the m's recovery; ad
	In order to maximise the potential for an orderly winddown, the FCA expects that firms that breach this trigger should normally commence winding down immediately unless the firm's governing body and the FCA determine that there is an imminent and credible likelihood of recovery.	de ate do FC the former tick the image the initial second the vector of the image the image the vector of the image the image the image the image the image that it is a second of the image is a secon	t has concerns tions, the po- consumers or

Intervention			
point	Purpose		upervisory actions
		(c)	taking appropriate action to protect any client money or client assets, including, where appropriate, inviting the firm to apply for a requirement under section 55L(5) of the Act, or imposing a requirement on the FCA's own initiative under section 55L(3) of the Act, to achieve any necessary protection; and
		(d)	where appropriate, inviting the firm to apply for variation or cancellation of permission under section 55H of the Act, or varying or cancelling the firm's permission on the FCA's own initiative under section 55J of the Act.
		derly wind-down erning body or the cluded that there and credible likely the FCA will consof its supervisory lar, the FCA may of its own initiat	ne FCA having con-
		(e)	prevent the firm from continuing to carry on any regulated ac- tivities; and
		(f)	direct the firm to take appropri- ate actions to en- sure the fair treatment and appropriate protection of cli- ents and coun

Intervention point	Purpose	Potential FCA supervisory actions
		terparties during any run-off period for its ex- isting regulated business.

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7.8 Reviewing and documenting the **ICARA** process

- 7.8.1 This section applies to a MIFIDPRU investment firm.
- 7.8.2 R A firm must review the adequacy of its ICARA process:
 - (1) at least once every 12 months; and
 - (2) irrespective of any review carried out under (1), following any material change in the firm's business model or operating model.
- G 7.8.3 The effect of ■ MIFIDPRU 7.8.2R(2) is that if there is a significant change in the firm's business model or operating model, the firm should not wait until the next scheduled review of its ICARA process, but should carry out a review promptly. For example, if a firm launches a material new product or business line or merges with another business, the firm should, as part of its preparation for that event, analyse the impact on the firm's ICARA process. Similarly, if a *firm's* business undergoes a significant change due to external factors (for example, significant changes in the structure of a market sector), the firm should consider the effects on the firm's ICARA process in a timely manner.
- 7.8.4 R (1) A firm must notify the FCA of the date on which the firm will submit data item MIF007 (ICARA assessment questionnaire) in accordance with:
 - (a) in the case of a non-SNI MIFIDPRU investment firm, ■ MIFIDPRU 9.2.2R; and
 - (b) in the case of an SNI MIFIDPRU investment firm, MIFIDPRU 9.2.4R.
 - (2) The submission date that the firm notifies under (1) continues to apply unless the firm notifies the FCA of a change of the submission date in accordance with (3).
 - (3) A firm may notify the FCA of a revised submission date for the purpose of (1), provided that the revised date will not result in the firm not submitting data item MIF007 to the FCA for more than 12 months.
 - (4) The notifications in (1) and (3) must be submitted through the online notification and application system using the form in ■ MIFIDPRU 7 Annex 6R.

- (5) The FCA may direct a firm to submit data item MIF007 on a different date from the date in (2) to ensure that the FCA has access to appropriate and timely information on the firm's financial position.
- (6) If the FCA gives a direction to a firm in accordance with (5), the firm must submit data item MIF007 to the FCA on the date specified in that direction until the FCA directs otherwise.

7.8.5 G

- (1) Firms may operate different internal arrangements for reviewing the adequacy of their ICARA process. When considering the timetable for a review, a firm should take into account the following 3 dates:
 - (a) the date on which the underlying data used to carry out the review of the *ICARA process* was prepared (the "reference date");
 - (b) the date on which the *firm's* review of the *ICARA process* is carried out (the "review date"); and
 - (c) the date on which the *firm* will submit *data item* MIF007 to report on its review of the *ICARA process* (the "submission date"), as notified to the *FCA* under MIFIDPRU 7.8.4R.
- (2) When deciding on a submission date under MIFIDPRU 7.8.4R, a *firm* should consider the following:
 - (a) the period between the reference date and the review date should be reasonable, taking into account the time that the *firm* is likely to need to carry out a robust assessment of its *ICARA* process to meet the requirements in this section and the importance of using relevant data for these purposes; and
 - (b) the period between the review date and the submission date should also be reasonable, taking into account the importance of the FCA receiving timely information in relation to the firm and the time that is required for the firm to complete data item MIF007 accurately and completely.
- (3) A *firm* should design its internal timetable for the review of its *ICARA* process and the submission of data item MIF007 in a reasonable way, reflecting the importance of proper internal risk management. The *FCA* has provided *firms* with flexibility under MIFIDPRU 7.8.4R to adopt a review and reporting timetable that fits best with the *firm's* internal processes. However, under MIFIDPRU 7.8.4R(5), the *FCA* may direct a *firm* to report on an alternative date if the *FCA* considers that the *firm's* proposed review and reporting timetable would not result in the *FCA* receiving the necessary information in an appropriate and timely manner.
- (4) A firm may change the date on which it submits data item MIF007 by notifying the FCA in accordance with MIFIDPRU 7.8.4R(3). However, a firm is not permitted to specify a revised date that would result in the firm not submitting data item MIF007 to the FCA for more than 12 months. For example, a firm has a submission date of 1 April each year. The firm submits data item MIF007 on 1 April 2023. On 1 March 2024, the firm wishes to change its submission date to 31 December. The firm would not be permitted to change the submission date in this way, as the next submission date would be 31 December 2024, which would be more than 12 months after 1 April 2023. However, the firm could have notified the FCA on, for example, 1 December

R

7.8.7

2023 that it intended to change its submission date to 31 December. This is because the next submission of data item MIF007 would then have occurred on 31 December 2023, which would be within 12 months of the previous submission on 1 April 2023.

Where a firm carries out a review of its ICARA process in accordance with 7.8.6 ■ MIFIDPRU 7.8.2R(2) following a change in its business model or operating model:

- (1) the firm must submit data item MIF007 to the FCA within 20 business days of the governing body having approved the ICARA document resulting from that review in accordance with ■ MIFIDPRU 7.8.8R; and
- (2) the requirement in MIFIDPRU 7.8.4R to notify the FCA of the submission date of data item MIF007 does not apply to a data item submitted under (1).
- (1) A firm must document any review carried out under MIFIDPRU 7.8.2R.
- (2) The documentation produced by the *firm* to comply with (1):
 - (a) may consist of multiple documents, provided that the relationship between them is clear, they are prepared on a consistent basis and they can all be provided to the FCA promptly if requested;
 - (b) is collectively referred to as the ICARA document.
- (3) The ICARA document must include the following:
 - (a) a clear description of the firm's business model and strategy and how it aligns with the firm's risk appetite;
 - (b) an explanation of the activities carried on by the firm, with a focus on the most material activities;
 - (c) where the firm has concluded that the ICARA process is fit for purpose, a clear explanation of why the firm reached this conclusion:
 - (d) where the firm has concluded that the ICARA process requires further improvement, a clear explanation of:
 - (i) the improvements needed;
 - (ii) the steps needed to make those improvements and the timescale for taking them; and
 - (iii) who within the firm is responsible for taking the steps in (ii);
 - (e) a clear explanation of any other changes to the firm's ICARA process that have occurred following the review and the reasons for those changes;
 - (f) an analysis of the effectiveness of the firm's risk management processes during the period covered by the review;
 - (g) a summary of the material harms identified by the firm under ■ MIFIDPRU 7.4.13R and any steps taken to mitigate them;
 - (h) an overview of the business model assessment and capital and liquidity planning undertaken by the firm under ■ MIFIDPRU 7.5.2R;

- (i) a clear explanation of how the *firm* is complying with the *overall financial adequacy rule*, including a clear breakdown of the following as at the review date:
 - (i) available own funds;
 - (ii) available liquid assets; and
 - (iii) the firm's assessment of its threshold requirements;
- (j) a summary of any stress testing and reverse stress testing carried out by the *firm*;
- (k) the levels of own funds and liquid assets that, if reached, the firm has identified under MIFIDPRU 7.5.5R(1) may indicate that there is a credible risk that the firm will breach its threshold requirements;
- (I) the potential recovery actions that the *firm* has identified under MIFIDPRU 7.5.5R(2) and 7.5.6G; and
- (m) an overview of the *firm's* wind-down planning under MIFIDPRU 7.5.7R, including:
 - (i) any required actions;
 - (ii) the anticipated timelines for actions to be taken; and
 - (iii) any key assumptions or qualifications.

Senior management responsibility for the ICARA process

- 7.8.8 R
- (1) The content of the *ICARA document* must be reviewed and approved by the *firm's governing body* within a reasonable period after the review under MIFIDPRU 7.8.2R has been completed.
- (2) As part of its review under (1), the *governing body* must specifically review and approve the key assumptions underlying the *ICARA document*.
- 7.8.9 G
- (1) Under COCON 2.2.2R, senior conduct rules staff members must take reasonable steps to ensure that the business of the firm for which they are responsible complies with the relevant requirements and standards of the regulatory system.
- (2) In particular, COCON 4.2.12G explains that senior conduct rules staff members should take reasonable steps to ensure that the business for which they are responsible:
 - (a) has operating procedures and systems with well-defined steps for complying with the detail of relevant requirements and standards of the *regulatory system*; and
 - (b) is run prudently.
- (3) The FCA considers that the ICARA process is a key requirement of the regulatory system for MIFIDPRU investment firms and is an essential part of a firm's internal systems and procedures for ensuring that the firm's business is run prudently. Accordingly, senior conduct rules staff members should take an active role in contributing to the analysis required under the ICARA process in respect of the business areas for

which they are responsible and in embedding its requirements into those business areas.

(4) Firms and senior conduct rules staff members should refer to the provisions in COCON, and in particular the guidance in ■ COCON 3 and ■ COCON 4, for further information on the FCA's general approach to assessing compliance with the relevant conduct rules.

Record keeping requirements

- R 7.8.10
- (1) A firm must keep adequate records of the following:
 - (a) its ICARA document; and
 - (b) the review and approval of the ICARA document by the firm's governing body under ■ MIFIDPRU 7.8.8R.
- (2) A firm must retain the records in (1) for at least 3 years from the date on which the relevant document was approved.



7.9 ICARA process: firms forming part of a group

- **7.9.1** G This section contains:
 - (1) a requirement for individual MIFIDPRU investment firms to take into account group risk as part of their ICARA process;
 - (1A) guidance on the extent to which an investment firm group may operate an ICARA process on a consolidated basis;
 - (2) rules and guidance on the extent to which an investment firm group may manage risks on a group basis and may operate a group ICARA process; and
 - (3) rules and guidance on the extent to which the position of multiple MIFIDPRU investment firms may be combined with a single ICARA document.

Analysis of group risk by individual firms

- 7.9.2 R Where a MIFIDPRU investment firm is a part of a group, the firm's ICARA process must take into account any material risks or potential harms that may result from the firm's relationship with other members of that group or the group as a whole.
- 7.9.3 G The requirement in MIFIDPRU 7.9.2R applies in relation to:
 - (1) any group, irrespective of whether that group is an investment firm group; and
 - (2) any relationship that the *firm* has with any member of that *group*, irrespective of whether the other entity is an *authorised person*.

Consolidated ICARA process

- 7.9.4 G
- (1) An *investment firm group* to which MIFIDPRU 2.5 (Prudential consolidation) applies is not normally required to operate an *ICARA* process on a consolidated basis.
- (2) However, on a case-by-case basis, the FCA may determine that a particular investment firm group should operate an ICARA process on a consolidated basis (ie, as if the overall financial adequacy rule applied to the consolidated situation, so that the UK parent entity and the relevant financial undertakings in the investment firm group

were treated as a single MIFIDPRU investment firm). (2A) includes examples of such cases. Therefore, in appropriate cases, the FCA may:

- (a) invite a UK parent entity to apply for the imposition of a requirement to operate a consolidated ICARA process under section 55L(5) or section 143K(1) of the Act; or
- (a) impose a requirement on the FCA's own initiative on a UK parent entity to operate a consolidated ICARA process under section 55L(3) or section 143K(3) of the Act.
- (2A) For the purposes of (2), examples of such cases may include where the FCA concludes that:
 - (a) the individual ICARA process operated by a MIFIDPRU investment firm within an investment firm group, or the group ICARA process operated by an investment firm group, does not adequately reflect certain material risks that arise in the context of the investment firm group as a whole;
 - (b) the operation of a group or an individual ICARA process does not enable the FCA to effectively supervise the compliance of the investment firm group, or any of the individual MIFIDPRU investment firms within it, with the obligations in ■ MIFIDPRU 7, due to the structure of the investment firm group;
 - (c) authorised persons (other than MIFIDPRU investment firms) within the investment firm group conduct a material amount of business and the individual or group ICARA process does not adequately reflect the impact of this business;
 - (d) a MIFIDPRU investment firm within the investment firm group is materially dependent on a relevant financial undertaking (other than a MIFIDPRU investment firm) within the investment firm group for either revenue or services;
 - (e) the financial resilience of the investment firm group could adversely affect the ongoing financial resilience of the MIFIDPRU investment firms within the investment firm group (for example, due to significant levels of goodwill); and
 - (f) there are significant amounts of on- and off-balance sheet claims or liabilities (excluding own funds) between one or more MIFIDPRU investment firms and other relevant financial undertakings within the investment firm group, and they are not short-term or non-recurring.
 - (3) Where the FCA decides to impose a requirement on a UK parent entity to operate an ICARA process on a consolidated basis, it will normally discuss its expectations around the operation of that ICARA process in further detail with the UK parent entity.
 - (4) In appropriate cases, the FCA may specify that a particular entity (whether or not it is an authorised person) should be excluded from the consolidated situation. Where this is the case, the consolidated ICARA process should reflect the modified scope of the consolidated situation. The FCA may adopt this approach where, for example, the inclusion of the entity within the consolidated situation would result in a misleading assessment of the financial resources available to, or the harms posed by, the relevant investment firm group.

(5) An ICARA process operated by an investment firm group on a consolidated basis is in addition to the individual ICARA process operated by a MIFIDPRU investment firm within an investment firm group, or to the group ICARA process operated by an investment firm group.

Group ICARA process

7.9.5 R

Subject to ■ MIFIDPRU 7.9.7R, an *investment firm group* (whether it is subject to ■ MIFIDPRU 2.5 or not) may operate a *group ICARA process*, provided that the following conditions are satisfied:

the group ICARA process is consistent with the manner in which the business of the *investment firm group*, and the risks arising from it, are operated and managed in practice;

any assessment under the *group ICARA process* of *own funds* or *liquid assets* that are required to cover the identified risks is allocated between individual *firms* within the *investment firm group* on a reasonable basis and that basis is properly documented;

each MIFIDPRU investment firm covered by the group ICARA process complies with the overall financial adequacy rule on an individual basis;

each MIFIDPRU investment firm covered by the group ICARA process maintains a separate wind-down plan for the purposes of MIFIDPRU 7.5.7R and applies the wind-down triggers on an individual basis;

the notification requirements in ■ MIFIDPRU 7.6.11R and ■ 7.7.14R apply in relation to each individual *MIFIDPRU investment firm* included within the *group ICARA process*, using the amounts determined in accordance with (2) to (4);

the management of any risks on a *group* basis takes place within one of the following entities:

- (a) a MIFIDPRU investment firm within the investment firm group; or
- (b) the UK parent entity of the investment firm group;

the *governing body* of the relevant entity in (6) has accepted overall responsibility for the *group ICARA process* and for ensuring compliance with this *rule*;

the requirement in ■ MIFIDPRU 7.8.8R for the *governing body* of an individual *MIFIDPRU investment firm* to approve the content of the *ICARA document* applies to the *governing body* of the relevant entity in (7); and

each individual *MIFIDPRU* investment firm included within the *group ICARA* process submits data item MIF007 (ICARA assessment questionnaire) to the *FCA* on an individual basis, reflecting the position of that firm as it results from the conclusions of the *group ICARA* process.

7.9.6 R

Except as specified in ■ MIFIDPRU 7.9.5R, a MIFIDPRU investment firm that is included within a group ICARA process is not required to comply with the requirements in ■ MIFIDPRU 7.4 to ■ MIFIDPRU 7.8 on an individual basis.

- R 7.9.7
- (1) An investment firm group must not:
 - (a) operate a group ICARA process if the FCA has directed the investment firm group to manage or assess the risks arising from its business on a different basis because one or more of the conditions in (2) applies in relation to that investment firm group;
 - (b) include within a group ICARA process any MIFIDPRU investment firm that the FCA has directed to manage or assess the risks arising from its business on a different basis because one or more of the conditions in (2) applies in relation to that firm.
- (2) The relevant conditions are that:
 - (a) there is a material risk that potential harms arising in relation to the firm or investment firm group would not be adequately captured through a group ICARA process;
 - (b) there is a material risk that a group ICARA process would result in excessive complexity that would interfere with the FCA's ability to supervise the compliance of the investment firm group, or any of the individual MIFIDPRU investment firms within it, with its obligations under ■ MIFIDPRU 7; or
 - (c) the investment firm group previously operated, or the firm was previously included within, a group ICARA process that did not meet the requirements in ■ MIFIDPRU 7.9.
- 7.9.8 R Except as otherwise specified in ■ MIFIDPRU 7.9.5R, a group ICARA process must comply with the requirements in ■ MIFIDPRU 7.4 to ■ MIFIDPRU 7.8 as if the references in those sections to a "MIFIDPRU investment firm" are references to the investment firm group operating that group ICARA process.
- G 7.9.8A
- (1) As explained in MIFIDPRU 7.9.6R, a MIFIDPRU investment firm that is included within a group ICARA process does not generally need to comply with the requirements in ■ MIFIDPRU 7.4 to ■ MIFIDPRU 7.8 on an individual basis.
- (2) However, as MIFIDPRU 7.9.5R explains, an investment firm group can operate a group ICARA process only if each MIFIDPRU investment firm within it complies with certain provisions of ■ MIFIDPRU 7.4 to ■ MIFIDPRU 7.8 on an individual basis.
- (3) The following table explains which provisions a MIFIDPRU investment firm must comply with on an individual basis in order to meet the relevant conditions in ■ MIFIDPRU 7.9.5R:

Relevant condition in MIFIDPRU 7.9.5R	Main rules and related guidance that must be met on an indi- vidual basis to comply with the conditions in MIFIDPRU 7.9.5R
(3) – each MIFIDPRU investment firm must comply with the over- all financial adequacy rule	MIFIDPRU 7.4.7R and provisions re- lating to the overall financial ad- equacy rule
(4) – each MIFIDPRU investment firm must maintain a separate wind-down plan and apply the wind-down triggers on an individual basis	MIFIDPRU 7.5.7R to MIFIDPRU 7.5.10G
(5) – each MIFIDPRU investment firm must comply with the re-	MIFIDPRU 7.6.11R to MIFIDPRU 7.6.13G
quirements to notify the FCA of certain levels of own funds and liquid assets	MIFIDPRU 7.7.14R to MIFIDPRU 7.7.15G
(9) – each MIFIDPRU investment	MIFIDPRU 7.8.4R
firm must submit data item MIF007	MIFIDPRU 7.8.5G
	MIFIDPRU 9.2

- (4) The effect of MIFIDPRU 7.9.8R is that all the *rules* and *guidance* in MIFIDPRU 7.4 to MIFIDPRU 7.8 (except those specified in the table in MIFIDPRU 7.9.8AG(3)) apply at the level of the *investment firm group*.
- (5) Where a MIFIDPRU investment firm is included in a group ICARA process in accordance with MIFIDPRU 7.9.5R, the firm is reminded that, under MIFIDPRU 9.2.1R and MIFIDPRU 9.2.3R (as applicable), it must still submit data item MIF007 to the FCA on an individual basis. Data item MIF007 will provide information about the firm that has been derived from that group ICARA process.

7.9.9 G

- (1) Under ■MIFIDPRU 7.9.7R, if an *investment firm group* is operating a group ICARA process that is inadequate to address the potential harms arising from its business, the FCA may direct all members of the *investment firm group*, or individual MIFIDPRU investment firms within it, to apply the ICARA process on an individual basis.
- (2) In addition, a group ICARA process must satisfy the requirements in MIFIDPRU 7.9.5R on an ongoing basis. If any of the conditions in that rule for the use of the group ICARA process are not met, all MIFIDPRU investment firms covered by that group ICARA process must operate individual ICARA processes instead.
- (3) Under a group ICARA process, the risk management and analysis of the financial impact of the risks is carried out at the level of the investment firm group. Each firm in the investment firm group is then allocated on a reasonable basis the assessment of own funds or liquid assets that are required to cover identified risks. In addition, each MIFIDPRU investment firm in the investment firm group must comply with the overall financial adequacy rule on an individual basis. An investment firm group that wishes to operate a group ICARA process must therefore ensure that its risk management processes are sufficiently robust to satisfy the requirements in MIFIDPRU 7.9.5R and

- that there is appropriate accountability of the responsible governing body in accordance with the requirements of that rule.
- (4) The FCA considers that it is important that there is a proper analysis of how the overall financial adequacy rule and wind-down planning arrangements apply to each individual MIFIDPRU investment firm within the *investment firm group*. This reflects the fact that the solvency of firms must be assessed on an individual basis and legal entities must be wound down separately.

Combined ICARA documents covering multiple group entities

7.9.10

Where an investment firm group contains multiple MIFIDPRU investment firms, the ICARA document for each firm may be combined within a single document, provided that:

- (1) to the extent that any risks are managed under a group ICARA process, this is clearly documented and explained; and
- (2) for any risks that are managed on an individual basis, and for any requirements that ■ MIFIDPRU 7.9.5R specifies must always apply on an individual basis under a group ICARA process, the combined ICARA document clearly explains the position of each individual firm and how it complies with the relevant requirements.

G 7.9.11

The effect of ■ MIFIDPRU 7.9.10R is that even where an *investment firm group* does not operate a group ICARA process, a single ICARA document can be used to document the individual ICARA processes operated by multiple MIFIDPRU investment firms within that investment firm group. However, the single ICARA document must clearly explain how each MIFIDPRU investment firm meets the applicable requirements on an individual basis.



7.10 Supervisory review and evaluation process

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Application

7.10.1 G

- (1) This section contains *guidance* on the FCA's approach to the supervisory review and evaluation process (SREP) of the ICARA process.
- (2) Although there are no *rules* in this section that impose direct obligations on *MIFIDPRU* investment firms or *UK* parent entities, these entities may find the *guidance* in this section helpful in understanding the *FCA's* general approach to considering whether *MIFIDPRU* investment firms are complying with the overall financial adequacy rule and the other requirements of the *ICARA* process.
- (3) The *guidance* in this section relates only to the *FCA's* approach to the *SREP*. It does not apply to any other supervisory action that the *FCA* may take, except where stated.

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Purpose

7.10.2 G

The own funds and liquid assets necessary to comply with the overall financial adequacy rule need to be assessed by the firm and, where appropriate, the FCA. This involves:

- (1) the *ICARA process* applied by the *firm*, or, in the circumstances set out in MIFIDPRU 7.9, by the *investment firm group*;
- (2) the FCA's monitoring of the information provided by a firm under its ongoing reporting obligations in MIFIDPRU 9; and
- (3) in appropriate cases, a SREP, which is conducted by the FCA.

Decision to conduct a SREP

7.10.3 G

- (1) There is no mandatory frequency with which the FCA will conduct a SREP on a particular MIFIDPRU investment firm or investment firm group. Instead, the FCA will prioritise its resources to conduct SREPs by taking into account a range of factors, which include:
 - (a) the nature, scale and complexity of the business carried on by a firm or investment firm group;
 - (b) the FCA's analysis of the risks associated with the firm or investment firm group and its potential to cause harm to consumers or to the financial markets;

- (c) the information provided by a firm or other members of its group to the FCA under any notification and reporting obligations under MIFIDPRU or other obligations in the Handbook;
- (d) the history of the firm's or investment firm group's interactions with the FCA;
- (e) any broader concerns about the types of products or services offered by the firm or the investment firm group, or the markets in which it operates; and
- (f) any concerns relating to the firm or investment firm group which may be notified to the FCA by other regulators (including nonfinancial services regulators).
- (2) In appropriate cases, the FCA may conduct a review of a particular population of MIFIDPRU investment firms or investment firm groups that share common features (for example, because they are all active in a particular market sector). As a result, the FCA may issue guidance on a sectoral basis or impose additional requirements on all, or only a subset of, the entities included within that review.
- (3) The scale of a SREP that the FCA carries out on an individual MIFIDPRU investment firm or investment firm group may vary, depending on the nature of the FCA's concerns and the potential degree of risk posed by the firm or investment firm group. In certain cases, the FCA may limit its review to only a subset of the information and factors that it would normally consider under the general approach described in ■ MIFIDPRU 7.10.4G and ■ MIFIDPRU 7.10.5G.

Information and factors considered by the FCA when conducting a SREP

7.10.4 G When conducting a SREP, the FCA will take into the following:

- (1) the firm's or investment firm group's ICARA document;
- (2) any relevant information provided by the firm or other members of its *group* as part of its reporting obligations under ■ MIFIDPRU 9 or other obligations in the Handbook;
- (3) any other information or documents requested by the FCA for the purposes of the SREP;
- (4) interviews with members of the firm's governing body, or its employees, advisers, service providers, and auditors;
- (5) information shared by other authorities; and
- (6) any other relevant information that the FCA holds.
- 7.10.5 G

The following is a non-exhaustive list of factors that the FCA will normally consider when conducting its SREP:

(1) the extent to which the firm's or investment firm group's risk management framework includes a clearly defined risk appetite;

- (2) the governance arrangements operated by the *firm* or *investment firm group*, including whether there are clear lines of accountability and evidence of appropriate senior management involvement;
- (3) whether the *firm* or *investment firm group* has appropriately identified and assessed the materiality of:
 - (a) the harms that may arise from the ongoing operation of the *firm's* or *group's* business;
 - (b) the harms that may result from a disorderly wind-down of the *firm* or other members of its *group*;
- (4) whether the *firm* or *investment firm group* has adequate systems and controls in place to monitor and manage the risks arising from its business;
- (5) whether the *firm* or *investment firm group* has properly integrated its *ICARA process* into day-to-day decision making within its business;
- (6) whether the *firm*, and where applicable, other individual members of its *investment firm group*, have adequate *own funds* and *liquid assets* to comply with the *overall financial adequacy rule*;
- (7) whether the capital and liquidity planning and business model analysis (and, where applicable, stress testing and reverse stress testing) conducted by the *firm* or *investment firm group* is based on plausible scenarios that are relevant to the business it undertakes; and
- (8) whether the wind-down planning assessment conducted by the *firm*, and where applicable, other individual members of its *investment firm group*, is adequate, contains a clear explanation of the key steps needed to ensure an orderly wind-down and is based on realistic assumptions.

Examples of actions that the FCA may take following a SREP

- 7.10.6 G
- (1) Once the FCA has completed a SREP, it will consider whether any corrective action is necessary to ensure that (among other outcomes) a firm:
 - (a) complies with the overall financial adequacy rule;
 - (b) has an appropriate plan in place to ensure an orderly wind-down;
 - (c) appropriately identifies and manages the material potential harms that may result from the ongoing operation of the *firm's* business.
- (2) When considering the action that it may take, the FCA will consider its powers and the potential harms that it has identified during the SREP. The following is a non-exhaustive list of actions that the FCA may take:
 - (a) requiring a firm to hold additional own funds or liquid assets;
 - (b) requiring a *firm* to implement new risk management or governance arrangements;

- (c) requiring a firm to provide to the FCA, within a specified period, an improvement plan to ensure that the firm complies with the applicable requirements in the Handbook or other legislation;
- (d) requiring a firm to apply a particular policy for provisioning or for the treatment of assets when calculating its own funds or own funds requirement;
- (e) restricting the activities that a *firm* may undertake as part of its business (which may be on a permanent basis, for a specified period of time, or until certain specified conditions are met);
- (f) requiring a firm to reduce the level of risk involved in the products or services it provides, including in relation to activities that it has outsourced to third parties;
- (g) requiring a firm to reduce or limit the amount of variable remuneration it pays;
- (h) requiring a *firm* to reduce or limit its distributions of profits;
- (i) imposing additional or more frequent reporting requirements on a firm;
- (j) requiring a firm to hold an own funds or liquid assets buffer in excess of the amounts necessary to comply with the overall financial adequacy rule;
- (k) requiring a firm to make additional public disclosures;
- (I) requiring a firm to strengthen its data security, confidentiality or data protection processes;
- (m) requiring a firm to provide additional information to clients or counterparties;
- (n) withdrawing a permission previously granted under MIFIDPRU to apply a specific treatment (such as a K-CMG permission, or a permission to use an internal model for the purposes of the K-NPR requirement);
- (o) requiring a firm to use a different wind-down trigger;
- (p) requiring a *firm* to modify its legal structure or the structure of its group, where doing so would improve the FCA's ability to supervise the firm;
- (g) giving individual *guidance* to the *firm* on any of the above matters or on any other matter that the FCA considers is relevant.

7.10.7

The FCA would normally expect to take the actions described in ■ MIFIDPRU 7.10.6G by using one or more of the following approaches:

- (1) exercising the powers under section 55J of the Act permitting the FCA to vary or cancel a firm's permission on the FCA's own initiative;
- (2) inviting a firm to make a voluntary application for the imposition of a requirement under section 55L(5) of the Act;
- (3) imposing a requirement on a firm on the FCA's own initiative under section 55L(3) of the Act;
- (4) withdrawing a MIFIDPRU permission in accordance with the rules in MIFIDPRU:

- (5) imposing a *requirement* on a *parent undertaking* in accordance with section 143K of the *Act*;
- (6) requiring a *firm* or *parent undertaking* to provide additional information to the *FCA* under section 165 of the *Act*;
- (7) requiring a report by a *skilled person* in accordance with section 166 of the *Act*; or
- (8) giving individual *guidance* to a *firm* under section 139A of the *Act*, as further described in SUP 9.3.

General FCA approach to requiring a firm to hold additional own funds or liquid assets

7.10.8 G

- (1) Following a SREP, the FCA may conclude that a firm should hold an additional amount of own funds or liquid assets to comply with the overall financial adequacy rule.
- (2) In this case, the FCA will normally specify an amount of own funds and/or liquid assets that the firm should hold by:
 - (a) issuing individual guidance; or
 - (b) imposing a requirement on the firm.
- (3) The amount in (2) normally represents the FCA's assessment of the firm's overall own funds threshold requirement or liquid assets threshold requirement. However, in some cases, it may be specified on a different basis (such as by reference to a specific component of the threshold requirement or to a particular risk or harm).
- (4) Where the FCA has undertaken a sectoral review, as described in ■MIFIDPRU 7.10.3G(2), it may issue guidance to, or impose a requirement on, some or all firms that are active in that sector, without conducting an individual SREP in relation to each firm. The guidance or requirement may relate to:
 - (a) additional amounts of own funds or liquid assets that the firms must hold; or
 - (b) other actions that the firms must undertake.

7.10.9 G

- (1) The FCA will determine whether a requirement or guidance is more appropriate. Where the FCA issues guidance, this will normally explain how the FCA will approach supervising the overall financial adequacy rule in relation to the firm. The FCA expects that the firm would normally confirm to the FCA that the firm will treat the amounts specified in that guidance as its threshold requirements going forward (and will therefore hold the relevant of own funds and liquid assets to comply with the overall financial adequacy rule), unless the firm subsequently determines under its ICARA process that higher amounts are required.
- (2) Where the FCA applies a requirement in connection with the overall financial adequacy rule, it may invite a firm to make a voluntary application under section 55L(5) of the Act to impose a requirement

- on the firm to hold the level of own funds or liquid assets that the FCA has assessed as being the firm's threshold requirements.
- (3) If a *firm* declines to make a voluntary application to impose the relevant requirement, the FCA may use its powers under section 55L(3) of the Act to impose the requirement on the firm on the FCA's own initiative.
- (4) The FCA may also consider whether it is appropriate to invite a parent undertaking of the firm to make a voluntary application under section 143K(1) of the Act, or to impose a requirement on the parent undertaking on the FCA's own initiative under section 143K(3) of the Act. This requirement may operate by reference to the status of the investment firm group as a whole. Examples of when the FCA may choose to apply this approach include where:
 - (a) an investment firm group is operating an ICARA process that covers multiple firms in accordance with ■ MIFIDPRU 7.9; or
 - (b) the FCA considers that the potential harms arising from a firm's membership of its group can be addressed more effectively by imposing a requirement on the parent undertaking.
- (5) Guidance on a threshold requirement issued by the FCA (or, where applicable, a requirement to hold a minimum level of own funds or liquid assets imposed on a firm by the FCA) will apply until the FCA issues guidance on a revised threshold requirement (or varies or removes the requirement relating to own funds or liquid assets) in relation to the firm.
- (6) If a firm subsequently determines, as a result of its ICARA process, that it needs to hold a higher level of own funds or liquid assets to satisfy the overall financial adequacy rule, it must hold that higher level. This is because the FCA's assessment of a firm's threshold requirement (or a requirement applied to the firm by the FCA) reflects an assessment carried out at that point in time and does not relieve the firm of its obligation to comply with the overall financial adequacy rule at all times.
- (7) A firm's business model or operating model may change significantly, with the result that the firm considers that the threshold requirement specified in the *quidance* issued by, or the *requirement* applied by, the FCA exceeds the amount of own funds or liquid assets that the firm requires to comply with the overall financial adequacy rule. In this case, the firm:
 - (a) should undertake its own assessment of the amounts that the firm requires to comply with the overall financial adequacy rule or, where applicable, to address the risks in relation to which the requirement was imposed; and
 - (b) having undertaken the determination in (a), may contact the FCA to request a review of the existing guidance or requirement.

7.10.10

The following is a non-exhaustive list of situations in which the FCA may assess that a firm must hold additional own funds to comply with the overall financial adequacy rule:

- (1) the business of the *firm* or *investment firm group* may result in material harm that is not sufficiently covered by the *firm's* assessment of its *own funds threshold requirement* and has not otherwise been adequately mitigated;
- (2) the *firm* or *investment firm group* does not comply with the governance requirements in MIFIDPRU 7.2 or 7.3;
- (3) the firm's or investment firm group's ICARA process does not comply with the relevant requirements in MIFIDPRU 7;
- (4) the adjustments in relation to the prudent valuation of the firm's or investment firm group's trading book are insufficient to enable the firm or investment firm group to sell out or hedge its positions within a short period without incurring material losses under normal market conditions;
- (5) the review of the firm's use of internal models or own estimates of delta for the purposes of the K-NPR requirement or K-TCD requirement indicates that non-compliance with the requirements for applying those models is likely to lead to inadequate levels of own funds;
- (6) the manner in which the firm or investment firm group operates its business suggests that there is a significant risk that it will fail to comply with the overall financial adequacy rule in the foreseeable future; or
- (7) the *firm's* wind-down plan does not identify realistic and credible actions for ensuring an orderly wind-down or is based on unreasonable or unrealistic assumptions.
- 7.10.11 G The FCA may provide guidance on a firm's own funds threshold requirement (or, where applicable, impose a requirement) by reference to:
 - (1) a percentage of the firm's own funds requirement;
 - (2) the requirement that would result from applying a modified coefficient to one or more *K-factor metrics* for the purposes of the *firm's K-factor requirement*; and/or
 - (3) a fixed amount.
- 7.10.12 G A firm must meet any own funds threshold requirement with own funds that satisfy the conditions in MIFIDPRU 7.6.5R unless the FCA applies an alternative requirement to the firm.
- 7.10.13 G The following is a non-exhaustive list of situations in which the FCA may assess that a *firm* needs to hold additional *liquid assets* to comply with the overall financial adequacy rule:
 - (1) the business of the *firm* or *investment firm group* may result in material harm that is not sufficiently covered by the *liquid assets* threshold requirement as assessed by the *firm* and has not otherwise been adequately mitigated;

- (2) the firm or investment firm group does not comply with the governance requirements in ■ MIFIDPRU 7.2 or ■ 7.3 in one or more material respects;
- (3) the firm's or investment firm group's ICARA process does not comply with the requirements in ■ MIFIDPRU 7;
- (4) the firm or investment firm group's funding profile indicates that there may be a significant liquidity mismatch between amounts payable and receivables;
- (5) the manner in which the firm or investment firm group operates its business suggests that there is a significant risk that it will fail to comply with the overall financial adequacy rule in the foreseeable future; or
- (6) the firm's wind-down plan does not identify realistic and credible actions for ensuring an orderly wind-down or is based on unreasonable or unrealistic assumptions.
- (1) A firm can normally meet its liquid assets threshold requirement with any type of liquid assets. This is subject to the overriding requirement that in all cases, a firm must meet its basic liquid assets requirement with core liquid assets.
 - (2) However, in appropriate cases, the FCA may require a firm to meet all or part of its liquid assets threshold requirement with a more limited subset of *liquid assets*. For example, in certain cases, the FCA may require a firm to hold core liquid assets to cover particular risks or may disallow the use of certain non-core liquid assets.
 - (3) The FCA may also:
 - (a) require a firm to apply modified haircuts to non-core liquid assets; or
 - (b) impose certain requirements relating to a firm's funding profile and the matching of expected liquidity outflows and inflows.
 - (4) Where the FCA wishes to apply the approaches in (2) or (3), it will normally invite the firm to apply for the imposition of a requirement to that effect under section 55L(5) of the Act. In appropriate cases, the FCA may impose such a requirement on its own initiative in accordance with section 55L(3) of the Act.

7.10.14 G

Guidance on assessing potential harms that is potentially relevant to all firms

	Purpose			
1.1	G	(1)		x contains <i>guidance</i> on how a <i>MIFIDPRU investment firm</i> can potential harms arising from its business as part of the <i>ICARA</i>
		(2)	aspect of	ance is designed to be of relevance to all <i>firms</i> , but not every this <i>guidance</i> will be relevant to every <i>firm</i> . A <i>firm</i> should conguidance in light of its particular business model.
		(3)	complexit	CARA process must be proportionate to the nature, scale and y of its activities. This <i>guidance</i> should be interpreted by referhat is proportionate and appropriate for a particular <i>firm</i> .
	General	approach	to assessing	g material potential harms
1.2	G	(1)	harms by relation to consider t	urposes of its ICARA process, a firm should identify potential considering plausible hypothetical scenarios that may occur in the activities that the firm carries on. The firm should also he possibility that certain scenarios may occur at the same lat there may be a correlation between connected scenarios.
		(2)		ould generally estimate the nature and size of potential harms ts own knowledge and experience.
		(3)	harms. In ferences b peer, and	propriate, a <i>firm</i> may use peer analysis to estimate potential this case, the <i>firm</i> should take into account any material difetween the <i>firm's</i> business and the business carried on by its to the extent that it is aware of them, any material differheir respective systems and controls.
		(4)		y, but is not required to, use statistical models to identify porms, but where it does, the <i>firm</i> should consider the following
			(a)	the importance of ensuring that the statistical model is properly integrated into the <i>firm's</i> wider approach to mitigating risk under the <i>ICARA process</i> and appropriately takes into account the <i>guidance</i> on assessing harm in MIFIDPRU 7;
			(b)	the FCA's expectation that relevant <i>individuals</i> within the <i>firm</i> who are responsible for the <i>firm</i> 's risk management function or for the oversight of that function should fully understand how the model operates, including any relevant assumptions or limitations and should be able to explain how this contributes to compliance with the <i>overall financial adequacy rule</i> ;
			(c)	the accuracy of the model depends on ensuring that the inputs into the model are appropriate and properly reflect the firm's business;
			(d)	the importance of periodically checking that the outputs of the model remain appropriate. This includes model valida- tion; and

- (e) the fact that excessive reliance on the model may result in the *firm* failing to operate wider risk management systems and controls.
- (5) In some cases, it may be reasonable for a *firm* to take into account the impact of insurance when assessing potential harms and considering how the firm manages risks. However, firms should note that in many cases, insurance may not be an adequate substitute for financial resources that are required to address harm immediately. Firms should also consider the terms of any insurance, including any limitations or exclusions, when assessing the extent to which insurance may be an appropriate and effective risk mitigant.

Examples of situations that may result in material harm to clients

- 1.3 The following are non-exhaustive examples of risks to *clients* or to the market that may arise from a firm's business:
 - breach of an investment mandate, resulting in clients being exposed to (1)risks outside of their specified tolerance or to investments which are otherwise unsuitable for their objectives;
 - (2) trading or dealing errors that result in losses to *clients*;
 - (3)outages in, or other problems with, the firm's systems that cause disruption to the continuity of the firm's services (for example, by preventing the firm's clients from being able to see the value of their investments or from being able to issue trading instructions), leading to financial losses for clients;
 - (4)corporate finance advice which results in a legal claim against the firm;
 - losses to clients caused by the activities of the firm's tied agents or ap-(5) pointed representatives (including in respect of any business which is not MiFID business for which the firm may be liable as principal) for which the firm is responsible;
 - provision of unsuitable *investment advice*, for example in relation to (6)pension transfers or investments, resulting in *clients* suffering losses;
 - failure to comply with any applicable provisions of CASS, resulting in po-(7)tential losses to clients; and
 - (8) the inability to return money received by the firm by way of title transfer collateral arrangement promptly to a client when required.

Examples of situations that may result in harm to the firm

- 1.4 G (1)Events that result in material harm to a firm may affect the viability of the firm's business. In turn, that may affect the firm's ability to meet its obligations to *clients* or to its other counterparties and may increase the risk of a disorderly wind-down.
 - (2)The following are non-exhaustive examples of situations that may result in material harm to a *firm*:
 - claims on tied agents or appointed representatives that re-(a) sult in the firm being liable as principal;
 - the failure of significant clients or counterparties upon (b) which the firm relies to generate a significant proportion of its revenue;
 - (c) significant operational events, such as the failure of key systems or internal fraud; and
 - (d) obligations of the firm relating to liabilities under a defined benefit pension scheme.

Assessing the harm that may result from insufficient liquidity

When assessing potential harms that may occur in connection with its business, a 1.5 firm should consider any potential impact on its liquid assets. Where a firm has insufficient *liquid assets* to cover the relevant harm, it may find itself unable to pay its debts as they fall due. In turn, this could trigger an unexpected insolvent wind-down, which has the potential to cause harm to *clients*, counterparties and the wider markets.

- 1.6 G (1) The systems that the *firm* uses to identify and monitor liquidity risk should be tailored to its business lines, the currencies in which it operates and its structure (taking into account, for example, whether it operates *branches* or supports *subsidiaries* or other *group* entities). In addition, those systems should consider liquidity costs, benefits and risks, including intra-day *liquidity risk*.
 - (2) The systems that a *firm* uses to identify and monitor *liquidity risk* should be proportionate to the complexity, size, structure and risk profile of the *firm* and the scope of its operations.
- 1.7 G When a *firm* is assessing the quality and amount of *liquid assets* that it has available, the following is a non-exhaustive list of factors that may be relevant:
 - (1) the extent to which assets held by the *firm* can be converted into cash within a reasonable time period;
 - (2) any legal or operational restrictions that may apply to the *firm* or to particular assets, which may affect the *firm*'s ability to realise assets or to access cash in a timely manner;
 - (3) the extent to which *liquid assets* may be held, or the proceeds of the *firm's* assets may be received, in currencies other than the expected currency of the *firm's* liabilities and the ease with which those currencies can be converted (including in stressed market conditions); and
 - (4) any legal or practical restrictions on the transferability of funds between the *firm* and other members of its *group*, including in stressed market conditions.
- 1.8 G When a *firm* is assessing the amount of *liquid assets* it may need to address potential harms, the following is a non-exhaustive list of factors that may be relevant:
 - (1) any concentration of the *firm's* funding arrangements, including in relation to:
 - (a) counterparties (or groups of connected counterparties) providing funding;
 - (b) products or facilities used to provide funding; and
 - (c) currencies;
 - (2) the extent to which the *firm* may be exposed to mismatches between the maturity of its assets and its liabilities;
 - (3) whether stressed market conditions could lead to accelerated cash outflows from the *firm* or longer-term reductions in the availability of *liquid assets*;
 - (4) whether intra-day obligations could affect the *firm's* ability to meet its payment and settlement obligations in a timely manner (including potential margin calls in relation to the *firm's* own positions, or positions of the *firm's* clients in respect of which the *firm* has an obligation to meet the relevant margin call);
 - any requirements on the *firm* (whether or not they are legally binding) arising from any off-balance sheet arrangements, including:
 - (a) commitments under any credit or liquidity facilities (including those which may be cancelled at any time) or guarantees;
 - (b) obligations under any liquidity facilities supporting securitisation programmes; or
 - (c) obligations in relation to *client money*;

		(6)	payments that the <i>firm</i> may make to maintain its franchise, reputation or brand or to ensure the continued viability of its business, even though the <i>firm</i> may be under no legal obligation to make the payments; and
		(7)	the possibility of other unexpected payment obligations, such as:
			(a) direct or indirect costs arising from litigation;
			(b) redress payments; or
			(c) fines or penalties.
1.9	G	(1)	When considering <i>liquidity risk</i> and potential harms, a <i>firm</i> should consider whether it has sufficient diversification in funding sources.
		(2)	A <i>firm</i> should consider whether there may be a correlation between different market conditions and the <i>firm's</i> ability to access funding from different sources.
		(3)	When analysing what level of funding diversification is appropriate for its business, a <i>firm</i> should consider the following:
			(a) the maturity date of any funding arrangements;
			(b) the nature of the counterparty providing the funding;
			(c) whether the funding arrangement is secured or unsecured;
			(d) if the funding arrangement is in the form of a <i>financial instrument</i> , the relevant type of instrument;
			(e) the currency of the funding arrangement; and
			(f) the geographical market of the funding arrangement.
		(4)	A <i>firm</i> should regularly assess whether its ability to raise short, medium and long-term liquidity is sufficient for its ongoing requirements.
1.10	G	(1)	A <i>firm</i> should consider whether it has appropriately addressed potential harms arising from <i>liquidity risk</i> in relation to the following aspects of the <i>firm's</i> significant business activities:
			(a) product pricing;
			(b) performance measurement and incentives; and
			(c) the approval process for new products.
		(2)	A <i>firm</i> should take into account the <i>liquidity risk</i> arising from any significant business activities and product lines, whether or not they are accounted for on the <i>firm's</i> balance sheet.
		(3)	A <i>firm</i> should clearly identify the liquidity costs and benefits attributable to particular significant business and product lines and relevant <i>individuals</i> within business line management for those areas should have an appropriate understanding of such costs and benefits.
		(4)	A <i>firm</i> should address all significant business activities, including those that involve the creation of contingent exposures which may not have an immediate balance sheet impact.
		(5)	Incorporating liquidity pricing into a <i>firm's</i> processes may assist in aligning the risk-taking incentives of individual business lines within a <i>firm</i> with the <i>liquidity risk</i> and potential harms that may result from the activities of those business lines.
1.11	G	(1)	Firms should consider intra-day liquidity positions when considering the liquidity risk and potential harms that may result from their operations.
		(2)	As part of their ICARA process, a firm should identify:
			 (a) any significant time-critical payment or settlement obliga- tions and any arrangements that are in place to prioritise the payments;

- (b) any significant payment or settlement obligations that the firm may have as a result of acting as a custodian or a settlement agent;
 (c) any potential net funding shortfalls that the firm may have
 - (c) any potential net funding shortfalls that the *firm* may have at different points during the *day*;
 - (d) potential significant disruptions to its intra-day liquidity flows and any arrangements in place to deal with these; and
 - (e) any arrangements necessary to ensure the proper management of collateral.
- 1.12 G When identifying *liquidity risk* and potential material harms that may result in relation to a *firm's* use and management of collateral, the following considerations are relevant:
 - (1) the *firm's* ability to distinguish clearly at any time between encumbered assets and assets that are unencumbered and available to meet the *firm's* liquidity needs, particularly in an emergency situation;
 - the jurisdiction in which the assets are based or registered and any legal or regulatory restrictions that may apply to the availability or use of the assets as a result;
 - (3) any operational restrictions that may apply in relation to the assets;
 - (4) the extent to which collateral deposited by the *firm* with a counterparty or third party may have been rehypothecated;
 - (5) the extent to which the assets available to the *firm* to use as collateral are likely to be acceptable to the *firm*'s major counterparties and liquidity providers;
 - (6) the impact of any existing financing or security arrangements entered into by the *firm* (which may contain financial covenants, warranties, events of default or negative pledge clauses) on the *firm's* ability to provide collateral; and
 - (7) the potential impact of severe but plausible stressed scenarios on the *firm's* ability to provide collateral where necessary and on any collateral received by the *firm*.
- 1.13 G A firm that has significant positions in foreign currencies should consider the *liquidity risk* and potential harms that may arise as a result of the positions.
- 1.14 G As part of its assessment under MIFIDPRU 7.9.2R, a *firm* that forms part of a *group* should consider the extent to which membership of that *group* may have an impact on the *firm*'s own liquidity position.

In-depth stress testing and reverse stress testing

- 1.15 G The *guidance* in MIFIDPRU 7 Annex 1.16G to MIFIDPRU 7 Annex 1.20G is relevant to *firms* with more complex businesses or operating models.
- 1.16 G Stress testing carried out by a *firm* should involve the following:
 - (1) identifying severe but plausible adverse scenarios which are relevant to the *firm* and the market in which it operates;
 - stating clear assumptions, when compared to the *firm's* business-asusual projections, which are consistent with the scenarios identified in (1);
 - (3) considering the impact of the scenarios identified in (1) against the *firm's* own risk appetite, by reference to:
 - (a) individual business lines or portfolios; and
 - (b) the overall position of the *firm* as a whole;
 - (4) assessing the impact of the scenarios in (1) on the firm's:
 - (a) available own funds and liquid assets; and
 - (b) own funds requirement and basic liquid assets requirement;

- (5) estimating the effects of scenarios identified in (1) on each of the following as they relate to the firm, both before and after taking into account any realistic management actions:
 - profits and losses;
 - (b) cash flows;
 - (c) the liquidity position; and
 - the overall financial position; and
- (6)the firm's governing body regularly reviewing the scenarios identified in (1) to ensure that their nature and severity remain appropriate and relevant to the firm.
- 1.17 G When considering the impact of the scenarios in MIFIDPRU 7 Annex 1.16G(1) on a firm's available liquid assets, the FCA considers that the following factors are relevant:
 - correlations between funding markets; (1)
 - the effectiveness of diversification across the firm's chosen sources of (2)funding;
 - (3)any potential additional margin calls or collateral requirements;
 - contingent claims, including potential draws on committed lines ex-(4)tended to third parties or other entities within the firm's group;
 - liquid assets absorbed by off-balance sheet vehicles and activities (in-(5)cluding conduit financing);
 - (6) the transferability of liquid assets;
 - (7)access to central bank market operations and liquidity facilities;
 - (8) estimates of future balance sheet growth;
 - the continued availability of market liquidity in a number of currently (9)highly liquid markets;
 - the ability to access secured and unsecured funding; (10)
 - (11)currency convertibility; and
 - access to payment or settlement systems on which the firm relies. (12)
- Reverse stress testing carried out by a firm should involve the following: 1.18 G
 - identifying a range of adverse circumstances which would cause the (1)firm's business model to become unviable;
 - (2)assessing the likelihood that the adverse circumstances in (1) will occur;
 - determining whether the risk of the firm's business model becoming un-(3)viable is unacceptably high when compared with the firm's risk appetite or tolerance; and
 - (4)where the firm determines under (3) that the risk is unacceptably high, adopting effective arrangements, processes, systems or other measures to prevent or mitigate that risk. This may include making appropriate changes to the firm's business model or operating model.
- 1.19 For the purposes of reverse stress testing, the following are non-exhaustive ex-G amples of when a firm's business model may become unviable:
 - all or a substantial portion of the firm's counterparties are unwilling to (1)continue transacting with the firm or seeking to terminate their contracts with it. In some circumstances, the failure of a single major counterparty or client may cause a firm's business to become unviable, particularly if this could result in wider market disruption;
 - another member of the firm's group is unable or unwilling to provide (2)the support which is necessary for the firm to continue its business (for example, by withdrawing access to shared services or funding arrangements);

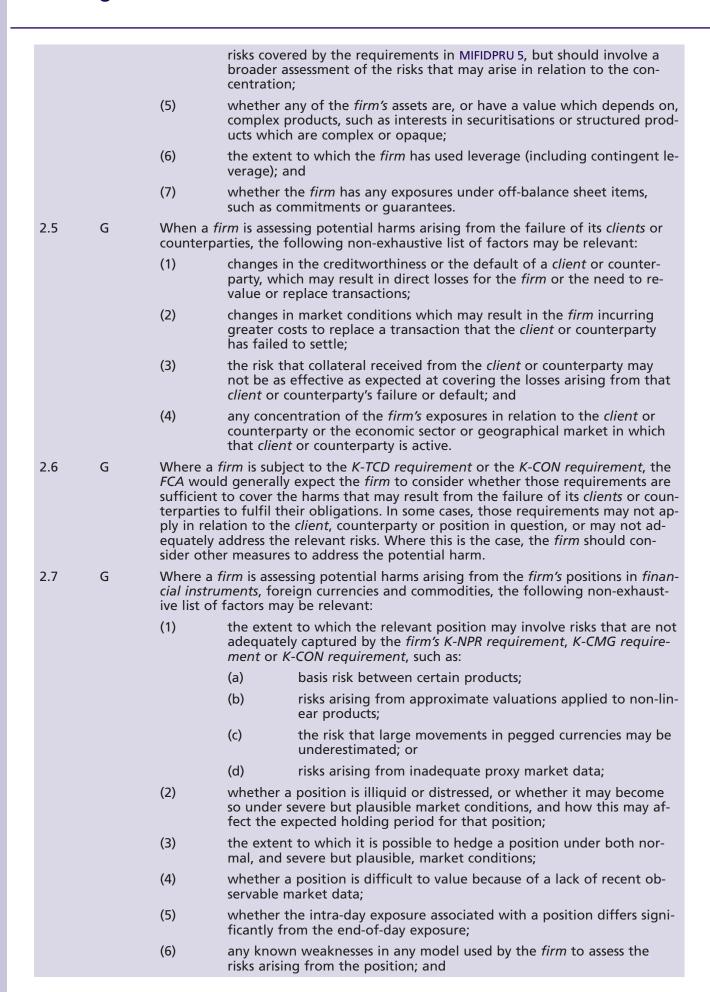
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		the <i>firm's</i> existing shareholders or owners are unwilling to provide new capital when required; or
		a sustained and continued reliance on income or revenue generated from a peripheral activity (for example, interest income derived from <i>client money</i>).
1.20	G	The following table is a simple example of how a <i>firm</i> might analyse and record he outcome of stress testing using the <i>guidance</i> in MIFIDPRU 7 Annex 1.18G.

3 3 3					
Example scenario	Like	elihood	Mitigants		
Failure of a significant corporty leads to a liquidity sfall that causes the <i>firm</i> to fault on its own obligation	short- appetite o de-	ve <i>firm'</i> s risk	Contingency funding plan		
30% drop in revenue over month period leads to sus losses and management a have little impact	stained appetite	vith <i>firm'</i> s risk			
Management actions afte stress event fail to rebuild ital and the <i>firm's group a</i> shareholders are unwilling ject further capital	l cap- appetite and	vith <i>firm's</i> risk			
Large numbers of staff an sourced providers are absolute to illness during a pa and the <i>firm</i> is not able to ate revenue-generating acies for a <i>month</i>	ent ndemic o oper-	iirm's risk appetite	Identify back up outsourcing providers and enable staff to work from home		
Cyber-attack results in the being unable to access sys and provide services for 3 weeks. This results in loss enue, a liquidity shortfall fines from regulators	of rev-	ve <i>firm'</i> s risk	Improvements to cyber resilience		
1.21 G A firm's business model may become unviable long before the firm's financial resources have been exhausted. The FCA recognises that not every business ure is the result of a lack of financial resources and individual firms may vary their assessment of when they would be unwilling or unable to continue caing on their activities. Examples of where a firm's business model may become unviable before its financial resources are exhausted include:					
(1)	enue generated		nued reliance on income or rev- l or ancillary activity, such as inter- oney; or		
(2)		the firm is reliant on title transfer collateral arrangements to meet its basic liquid assets requirement on a sustained basis.			

Additional guidance on assessing potential harms that is relevant for firms dealing on own account or firms with significant investments on their balance sheet

	Purpose			
2.1	G	(1)	should ass ICARA pro firms that	ex contains guidance on how a MIFIDPRU investment firm sess the potential harms arising from its business as part of its ocess. This guidance is primarily intended to be relevant to deal on own account or hold significant investments on their neets. It should be interpreted in light of the firm's individual model.
		(2)	the natur	reminded that their <i>ICARA process</i> must be proportionate to e, scale and complexity of their activities. This <i>guidance</i> interpreted by reference to what is proportionate for a parm.
2.2	G	sheets ma harm to t	ay be at inc the <i>firm</i> . In	own account or holds significant investments on its balance reased risk of events that result in significant losses or other turn, this may increase the risk of a <i>firm</i> defaulting on its obsarties or becoming insolvent and entering a disorderly wind-
	Example	s of situati	ons that m	ay result in material harm to the firm
2.3	G	The follow	wing are ex	amples of situations that may result in harm to the firm:
		(1)	material a	ndverse changes in the book value of the firm's assets;
		(2)	the failur	e of the firm's clients or counterparties; and
		(3)	the <i>firm</i> i	urred or payments due in connection with positions taken by in <i>financial instruments</i> , foreign currencies and commodities we of whether those positions form part of the <i>firm's trading</i> ot).
2.4	G			sing potential harms connected with material changes in the m's assets, the following non-exhaustive list of factors may be
		(1)	party, wh	n the creditworthiness or the default of a <i>client</i> or counterere that change or default may result in the <i>firm</i> realising astronomy their book value or recording impairments, revaluations or which with the credit of the cred
		(2)		n market conditions which may affect relevant prices, indices ncluding changes in equity, debt or foreign exchange markets t rates;
		(3)	operation firm's asse	al events or natural disasters that may affect the value of the ets;
		(4)	any conce	ntration of the firm's assets in relation to a specific:
			(a)	client or counterparty (or group of connected clients or counterparties);
			(b)	economic sector or sub-sector; or
			(c)	geographical market.
			This conce	entration assessment should not be limited to the particular



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(7) the concentration of the portfolio in which the position is held, including by reference to:
(a) issuers or counterparties;
(b) economic sectors or sub-sectors; and
(c) geographical markets.

Notification under MIFIDPRU 7.1 and SYSC 19G.1 on the requirements to establish certain committees or the additional remuneration requirements

[Editor's note: The form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 7 Annex 3R Notification under MIFIDPRU 7.6.11R in relation to level of own funds.pdf]

Notification under MIFIDPRU 7.6.11R in relation to level of own funds

[Editor's note: The form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 7 Annex 4R Notification under MIFIDPRU 7.6.11R in relation to level of own funds.pdf]

Notification under MIFIDPRU 7.7.14R in relation to level of liquid assets

[Editor's note: The form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 7 Annex 5R Notification under MIFIDPRU 7.7.14R in relation to level of liquid assets.pdf]

Notification under MIFIDPRU 7.8.4R in relation to revised ICARA assessment questionnaire (data item MIF007) submission date

[Editor's note: The form can be found at this address: https://www.handbook.fca.org.uk/form/MIFIDPRU 7 Annex 6R Notification under MIFIDPRU 7.8.4R in relation to revised ICARA assessment questionnaire.pdf]

Map of rules and guidance relating to the ICARA process

7.1	G	(1)	The table in this annex identifies the rules in MIFIDPRU 7 that impose obligations relating to the <i>ICARA process</i> and the <i>guidance</i> provisions corresponding to those <i>rules</i> .
		(2)	MIFIDPRU investment firms may find this annex helpful when designing and reviewing their ICARA processes to ensure that all mandatory requirements have been met.
		(3)	Firms should not use this table as a substitute for reading and applying the detailed rules and guidance in MIFIDPRU 7.

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MIFIDPRU rule	Basic obligation	Associated guidance	Content of guidance
MIFIDPRU 7.4: baseline IC	ARA obligations		
MIFIDPRU 7.4.7R	The overall financial ade equacy rule	MIFIDPRU 7.4.8G	Explanation of the link between the overall fin- ancial adequacy rule and the ICARA process
MIFIDPRU 7.4.9R	The requirement to operate an ICARA process to identify, monitor and, if proportionate, reduce all material potential harms relevant to the firm	MIFIDPRU 7.4.16G	Guidance on how firms should seek to mitigate the risk of potential harms
MIFIDPRU 7.4.10R	The requirement for the ICARA process to be proportionate to the nature, scale and complexity of the firm's business		
MIFIDPRU 7.4.11R	The requirement for the ICARA process to be internally consistent	MIFIDPRU 7.4.12G	Explanation of the FCA's expectations in relation to consistency and coherency of the ICARA process
MIFIDPRU 7.4.13R	The requirement to identify all material harms that may result from the <i>firm's</i> business	MIFIDPRU 7.4.14G	Explanation of the basic factors that will be relevant when identifying potential harms
		MIFIDPRU 7.4.15G	Cross-reference to additional <i>guidance</i> in MIFID-PRU 7 Annex 1R and MIF-IDPRU 7 Annex 2R
		MIFIDPRU 7 Annex 1G	Guidance on assessing potential harms that is potentially relevant to all firms
		MIFIDPRU 7 Annex 2G	Additional <i>guidance</i> on assessing potential harms that is relevant for a <i>firm</i> that is

MIFIDPRU rule	Basic obligation	Associated guidance	Content of guidance
			dealing on own account or that has significant investments on its bal- ance sheet
MIFIDPRU 7.5: Capital and planning	d liquidity planning, stress	testing, wind-down planı	ning and recovery
MIFIDPRU 7.5.2R	Business model assess- ment and capital and li- quidity planning re-	MIFIDPRU 7.5.3G	Guidance referring to Finalised Guidance FG20/
	quirements, including stress testing	MIFIDPRU 7.5.4G	Guidance on stress test- ing obligations and re- verse stress testing for firms with more com- plex businesses or oper- ating models
		MIFIDPRU 7 Annex 1.15G to 7 Annex 1.20G	Additional <i>guidance</i> on more in-depth stress testing and reverse stress testing
MIFIDPRU 7.5.5R	Recovery planning requirements	MIFIDPRU 7.5.6G	Guidance on issues that may be relevant when assessing potential recovery actions
MIFIDPRU 7.5.7R	Wind-down planning requirements	MIFIDPRU 7.5.8G	Guidance referring to the Wind-Down Plan- ning Guide and Fi- nalised Guidance FG20/ 1
MIFIDPRU 7.5.9R	Requirement to use wind-down analysis to assess levels of own funds and liquid assets required under overall financial adequacy rule	MIFIDPRU 7.5.10G	Explanation of the interaction between the overall financial adequacy rule and the wind-down triggers
MIFIDPRU 7.6: Assessing	and monitoring the adequa	acy of own funds	
MIFIDPRU 7.6.2R	Requirement to pro- duce a reasonable estim- ate of impact of poten- tial harms on own funds	MIFIDPRU 7.6.4G	Guidance on how the assessment of potential harms interacts with the own funds threshold requirement and
MIFIDPRU 7.6.3R	Requirement to use assessment under MIFID-PRU 7.6.2R to assess if additional own funds required to meet overall		old requirement and the overall financial ad- equacy rule and how the firm should conduct its assessment
	financial adequacy rule	MIFIDPRU 7.6.6G	Guidance explaining the circumstances in which the guidance in MIFIDPRU 7.6.7G to MIFID- PRU 7.6.10G is relevant
		MIFIDPRU 7.6.7G	Guidance on how a non-SNI MIFIDPRU in- vestment firm should as- sess whether harms may be covered by its own funds requirement
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tion obligations und			MIFIDPRU 7.6.13G	Guidance explaining how notifications under MIFIDPRU 7.6.11R interact with general notifica- tion obligations under <i>Principle</i> 11 or SUP 15.3
FIDPRU 7.6.15G proach to intervent				Explanation of FCA's approach to intervention when firm's own funds reach certain levels
MIFIDPRU 7.7: Assessing and monitoring the adequacy of liquid assets	RU 7.7: Assessing and	monitoring the adequa	acy of liquid assets	
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	MIFIDPRU 7.8.10R	ments in relation to the		

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MIFIDPRU rule	Basic obligation	Associated guidance	Content of guidance
MIFIDPRU 7.9: Firms form	ing part of a group		
MIFIDPRU 7.9.2R	Requirement for any firm that forms part of a group to assess risks arising from that group or its other members	MIFIDPRU 7.9.3G	Guidance on the entities included within a firm's assessment of group risk
MIFIDPRU 7.9.5R	Ability of investment firm group to operate the ICARA process on a group-level basis	MIFIDPRU 7.9.4G	Guidance that an invest- ment firm group is not required to operate an ICARA process on a con- solidated basis
MIFIDPRU 7.9.6R	Disapplication of individual ICARA process requirement in relation to MIFIDPRU investment firm included in a group ICARA process		
MIFIDPRU 7.9.7R	Circumstances in which a group ICARA process cannot be used	MIFIDPRU 7.9.9G	Guidance on when the FCA may prohibit the use of a group-level ICARA process in relation to one or more firms
MIFIDPRU 7.9.8R	Application of requirements in MIFIDPRU 7.4 to MIFIDPRU 7.8 to an <i>investment firm group</i> operating a <i>group ICARA</i> process		
MIFIDPRU 7.9.10R	Ability to include multiple <i>firms</i> within one <i>ICARA document</i>	MIFIDPRU 7.9.11G	Guidance on when a single ICARA document can be used

Disclosure

Chapter 8

Disclosure



8.1 **Disclosure**

- 8.1.1 R
- (1) Subject to (2) and (3), the requirements in this chapter apply to a non-SNI MIFIDPRU investment firm.
- (2) MIFIDPRU 8.2 (Risk management objectives and policies), ■ MIFIDPRU 8.4 (Own funds) and ■ MIFIDPRU 8.5 (Own funds requirements) also apply to an SNI MIFIDPRU investment firm that has additional tier 1 instruments in issue.
- (3) MIFIDPRU 8.6 (Remuneration policies and practices) applies to every MIFIDPRU investment firm.
- (4) MIFIDPRU 8.7 (Investment policy) applies only to a non-SNI MIFIDPRU investment firm that does not fall within ■ MIFIDPRU 7.1.4R(1).
- 8.1.2 The requirements in ■ MIFIDPRU 8.6 (Remuneration policies and practices) apply to all MIFIDPRU investment firms, with certain exceptions that are explained in that section.
- G 8.1.3 The basic conditions to be classified as an SNI MIFIDPRU investment firm are set out in ■ MIFIDPRU 1.2.1R. ■ MIFIDPRU 1.2.13R explains the circumstances in which a non-SNI MIFIDPRU investment firm will be reclassified as an SNI MIFIDPRU investment firm.
- 8.1.4 R Where a non-SNI MIFIDPRU investment firm is reclassified as an SNI MIFIDPRU investment firm, it must comply with the disclosure obligations that apply to a non-SNI MIFIDPRU investment firm in relation to the financial year in which it is reclassified.
- 8.1.5 R Where an SNI MIFIDPRU investment firm is reclassified as a non-SNI MIFIDPRU investment firm, it must comply with the disclosure obligations that apply to an SNI MIFIDPRU investment firm in relation to the financial year in which it ceased to be an SNI MIFIDPRU investment firm.
- 8.1.6 G Where an SNI MIFIDPRU investment firm is reclassified as a non-SNI MIFIDPRU investment firm, it may choose to comply with the higher disclosure requirements applicable to a non-SNI MIFIDPRU investment firm in relation to the financial year in which it is reclassified.

Application: Level of application

8.1.7 R A MIFIDPRU investment firm must comply with the rules in this chapter on an individual basis, unless the firm is exempt in accordance with MIFIDPRU 2.3.1R.

Application: proportionality

- 8.1.8 In complying with the *rules* in this chapter, a *MIFIDPRU investment firm* must provide a level of detail in its qualitative disclosures that is appropriate to its size and internal organisation, and to the nature, scope, and complexity of its activities.

Application: when?

- 8.1.10 R As a minimum, a *firm* must publicly disclose the information specified in this chapter annually on:
 - (1) the date it publishes its annual financial statements; or
 - (2) where it does not publish annual financial statements, the date on which its annual solvency statement is submitted to the FCA in accordance with requirements in SUP 16.12.
- 8.1.11 G The FCA considers it would be appropriate for a firm to consider making more frequent public disclosure where particular circumstances demand it, for example, in the event of a major change to its business model or where a merger has taken place.

Application: how?

- 8.1.13 R A firm must publish the information required by this chapter in a manner that:
 - (1) is easily accessible and free to obtain;
 - (2) is clearly presented and easy to understand;
 - (3) is consistent with the presentation used for previous disclosure periods or otherwise allows a reader of the information to make comparisons easily; and

(4) highlights in a summary any significant changes to the information disclosed, when compared with previous disclosure periods.

- 8.1.14 A firm should consider the best way to make the disclosed information easy to understand, for example, by using tables, charts or diagrams, or crossreferences to other information where relevant.
- 8.1.15 R A firm is not required to comply with ■ MIFIDPRU 8.1.13R to the extent that compliance would breach the law of another jurisdiction.
- Ε 8.1.16 Making the disclosures required by this chapter available on a website will tend to establish compliance with the *rule* in ■ MIFIDPRU 8.1.13R.
- G 8.1.17 Whilst the FCA's expectation is that a firm will use a website for the purpose of complying with MIFIDPRU 8.1.13R, if a firm does not maintain a website, or cannot use a website to publish some or all of the information required without breaching the law of another jurisdiction, it must nonetheless ensure that the alternative method of disclosure used complies with the overarching requirement in ■ MIFIDPRU 8.1.13R.



8.2 Risk management objectives and policies

- 8.2.1 R A firm must disclose its risk management objectives and policies for the categories of risk addressed by:
 - (1) MIFIDPRU 4 (Own funds requirements);
 - (2) MIFIDPRU 5 (Concentration risk); and
 - (3) MIFIDPRU 6 (Liquidity).
- 8.2.2 R The risk management objectives and policies for each of the items listed in MIFIDPRU 8.2.1R must include:
 - (1) a concise statement approved by the *firm's governing body* describing the potential for harm associated with the business strategy; and
 - (2) a summary of the strategies and processes used to manage each of the categories of risk listed in MIFIDPRU 8.2.1R and how this helps to reduce the potential for harm.
- 8.2.3 In complying with MIFIDPRU 8.2.2R, a firm may consider that information drawn from the *ICARA process* is a relevant and useful way of disclosing:
 - (1) the *firm's* approach to risk management by reference to its risk management policies;
 - (2) details of the firm's risk management structure and operations, for example, the senior management responsible for each area of risk (where applicable), and any relevant committees and their responsibilities;
 - (3) how the firm sets its risk appetite; and
 - (4) a summary of how the *firm* assesses the effectiveness of its risk management processes.



8.3 **Governance arrangements**

8.3.1 A non-SNI MIFIDPRU investment firm must disclose the following information regarding internal governance arrangements:

- (1) an overview of how the *firm* complies with the requirement in ■ SYSC 4.3A.1R to ensure the management body defines, oversees and is accountable for the implementation of governance arrangements that ensure effective and prudent management of the firm, including the segregation of duties in the organisation and the prevention of conflicts of interest, and in a manner that promotes the integrity of the market and the interests of clients;
- (2) subject to MIFIDPRU 8.3.2R, the number of directorships (executive and non-executive) held by each member of the management body;
- (3) where relevant, whether the FCA has granted a modification or waiver of ■ SYSC 4.3A.6R(1)(a) or ■ (b) in order to allow a member of the management body to hold additional directorships;
- (4) a summary of the policy promoting diversity on the management body, including explanations of:
 - (a) the objectives of the policy and any target(s) set out in the policy;
 - (b) the extent to which the objectives and any target(s) have been achieved; and
 - (c) where the objectives or target(s) have not been achieved:
 - (i) the reasons for the shortfall; and
 - (ii) the firm's proposed actions to address the shortfall; and
 - (iii) the proposed timeline for taking those actions;
- (5) whether the firm has a risk committee; and
- (6) whether the firm:
 - (a) is required by MIFIDPRU 7.3.1R to establish a risk committee; or
 - (b) would have been required by MIFIDPRU 7.3.1R to establish a risk committee, but that obligation has been removed as a result of a waiver or modification granted by the FCA.

- - (1) executive and non-executive directorships held in organisations which do not pursue predominantly commercial objectives; and
 - (2) executive and non-executive directorships held within the same group or within an undertaking (including a *non-financial sector entity*) in which the *firm* holds a *qualifying holding*.
- - (1) the requirements in SYSC 4.3A.1R(1) to (7) regarding the responsibilities of the management body; and
 - (2) the requirements in SYSC 4.3A.3R regarding the necessary skills and attributes of members of the *management body*.

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8.4 **Own funds**

- 8.4.1 R
- (1) Subject to (2), a firm must disclose the following information regarding its own funds:
 - (a) a reconciliation of common equity tier 1 items, additional tier 1 items, tier 2 items, and the applicable filters and deductions applied in order to calculate the own funds of the firm;
 - (b) a reconciliation of (a) with the capital in the balance sheet in the audited financial statements of the firm; and
 - (c) a description of the main features of the common equity tier 1 instruments, additional tier 1 instruments and tier 2 instruments issued by the firm.
- (2) A firm that is not required to publish annual financial statements is only required to disclose the information specified at (1)(a) and (c).
- 8.4.2
- A firm must use the template available at MIFIDPRU 8 Annex 1R in order to disclose the information requested at ■ MIFIDPRU 8.4.1R.



8.5 Own funds requirements

- 8.5.1 R A firm must disclose the following information regarding its compliance with the requirements set out in MIFIDPRU 4.3 (Own funds requirement):
 - (1) the K-factor requirement, broken down as follows:
 - (a) the sum of the K-AUM requirement, the K-CMH requirement and the K-ASA requirement;
 - (b) the sum of the K-COH requirement and the K-DTF requirement; and
 - (c) the sum of the K-NPR requirement, the K-CMG requirement, the K-TCD requirement and the K-CON requirement; and
 - (2) the fixed overheads requirement.
- 8.5.2 R A firm must disclose its approach to assessing the adequacy of its own funds in accordance with the overall financial adequacy rule in MIFIDPRU 7.4.7R.

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8.6 Remuneration policy and practices

Application: general

8.6.1 The rules in this section apply to all MIFIDPRU investment firms, unless otherwise specified.

Qualitative disclosures

8.6.2 A MIFIDPRU investment firm must disclose a summary of:

- (1) its approach to remuneration for all staff ("staff" interpreted according to ■ SYSC 19G.1.24G);
- (2) the objectives of its financial incentives;
- (3) the decision-making procedures and governance surrounding the development of the remuneration policies and practices the firm is required to adopt in accordance with the MIFIDPRU Remuneration Code, to include, where applicable:
 - (a) the composition of and mandate given to the remuneration committee; and
 - (b) details of any external consultants used in the development of the remuneration policies and practices.
- 8.6.3 In complying with ■ MIFIDPRU 8.6.2R(1), a firm may consider it appropriate to disclose:
 - (1) the principles or philosophy guiding the firm's remuneration policies and practices;
 - (2) how the firm links variable remuneration and performance;
 - (3) the firm's main performance objectives; and
 - (4) the categories of staff eligible to receive variable remuneration.
- 8.6.4 A non-SNI MIFIDPRU investment firm must disclose the types of staff it has identified as material risk takers under ■ SYSC 19G.5, including any criteria in addition to those in ■ SYSC 19G.5.3R that the firm has used to identify material risk takers

- 8.6.5 R A MIFIDPRU investment firm must disclose the key characteristics of its remuneration policies and practices in sufficient detail to provide the reader with:
 - (1) an understanding of the risk profile of the *firm* and/or the assets it manages; and
 - (2) an overview of the incentives created by the *remuneration* policies and practices.
- 8.6.6 R For the purpose of MIFIDPRU 8.6.5R, a *firm* must disclose at least the following information:
 - (1) the different components of *remuneration*, together with the categorisation of those *remuneration* components as fixed or variable;
 - (2) a summary of the financial and non-financial performance criteria used across the *firm*, broken down into the criteria for the assessment of the performance of:
 - (a) the firm;
 - (b) business units; and
 - (c) individuals.
 - (3) for a non-SNI MIFIDRU investment firm:
 - (a) the framework and criteria used for ex-ante and ex-post risk adjustment of *remuneration*, including a summary of:
 - (i) current and future risks identified by the firm;
 - (ii) how the *firm* takes into account current and future risks when adjusting *remuneration*; and
 - (iii) how malus (where relevant) and clawback are applied;
 - (b) the policies and criteria applied for the award of guaranteed variable *remuneration*; and
 - (c) the policies and criteria applied for the award of severance pay.
 - (4) for a *non-SNI MIFIDPRU investment firm* not falling within SYSC 19G.1.1R(2):
 - (a) details of the *firm's* deferral and vesting policy, including as a minimum:
 - (i) the proportion of variable remuneration that is deferred;
 - (ii) the deferral period;
 - (iii) the retention period;
 - (iv) the vesting schedule; and
 - (v) an explanation of the rationale behind each of the policies referred to in (i) to (iv).

Where the *firm's* deferral and vesting policy differs for different categories of *material risk takers*, the information should be presented and sub-divided accordingly.

- (b) a description of the different forms in which fixed and variable remuneration are paid, for example, whether paid in:
 - (i) cash;
 - (ii) share-linked instruments;
 - (iii) equivalent non-cash instruments;
 - (iv) options; or
 - (v) short or long-term incentive plans.
- 8.6.7 G In complying with ■ MIFIDPRU 8.6.6R(1), a firm is reminded of the rules and guidance in ■ SYSC 19G.4 on categorising fixed and variable remuneration.

Quantitative disclosures

8.6.8 R (1) Subject to (7), a MIFIDPRU investment firm must disclose the quantitative information required by (2) to (6) for the financial year to which the disclosure relates.

- (2) An SNI-MIFIDPRU investment firm must disclose the total amount of remuneration awarded to all staff, split into:
 - (a) fixed remuneration; and
 - (b) variable remuneration.
- (3) A non-SNI MIFIDPRU investment firm must disclose the total number of material risk takers identified by the firm under ■ SYSC 19G.5.
- (4) A non-SNI MIFIDPRU investment firm must disclose the following information, split into categories for senior management, other material risk takers, and other staff:
 - (a) the total amount of remuneration awarded;
 - (b) the fixed remuneration awarded; and
 - (c) the variable remuneration awarded.
- (5) A non-SNI MIFIDPRU investment firm must disclose the following information, split into categories for senior management and other material risk takers:
 - (a) the total amount of guaranteed variable remuneration awards made during the financial year and the number of material risk takers receiving those awards;
 - (b) the total amount of the severance payments awarded during the financial year and the number of material risk takers receiving those payments; and
 - (c) the amount of the highest severance payment awarded to an individual material risk taker.
- (6) A non-SNI MIFIDPRU investment firm not meeting the conditions in ■ SYSC 19G.1.1R(2) must disclose the following information, split into categories for senior management, and other material risk takers:
 - (a) the amount and form of awarded variable remuneration, split into cash, shares, share-linked instruments and other forms of

- remuneration, with each form of remuneration also split into deferred and non-deferred;
- (b) the amounts of deferred *remuneration* awarded for previous performance periods, split into the amount due to vest in the financial year in which the disclosure is made, and the amount due to vest in subsequent years;
- (c) the amount of deferred remuneration due to vest in the financial year in respect of which the disclosure is made, split into that which is or will be paid out, and any amounts that were due to vest but have been withheld as a result of performance adjustment;
- (d) information on whether the *firm* uses the exemption for individual *material risk takers* set out in SYSC 19G.5.9R, together with details of:
 - (i) the provisions in SYSC 19G.5.9R(2) in respect of which the *firm* relies on the exemption;
 - (ii) the total number of *material risk takers* who benefit from an exemption from each provision referred to in (i); and
 - (iii) the total *remuneration* of those *material risk takers* who benefit from an exemption, split into fixed and variable *remuneration*.
- (7) (a) For the purposes of (4), (5)(a), (5)(b) and (6), a non-SNI MIFIDPRU investment firm must aggregate the information to be disclosed for senior management and other material risk takers, where splitting the information between those two categories would lead to the disclosure of information about one or two people.
 - (b) Where aggregation in accordance with (a) would still lead to the disclosure of information about one or two people, a *non-SNI MIFIDPRU investment firm* is not required to comply with the obligation in (4), (5)(a), (5)(b) or (6).
- 8.6.9 R A non-SNI MIFIDPRU investment firm that relies on MIFIDPRU 8.6.8R(7) must include a statement in the main body of its remuneration disclosure that:
 - (1) explains the obligations in relation to which it has relied on the exemption; and
 - (2) confirms that the exemption is relied on to prevent individual identification of a *material risk taker*.
- 8.6.10 G The purpose of the exemption referred to in MIFIDPRU 8.6.8R(7) is to avoid firms having to disclose information:
 - (1) that would enable a material risk taker to be identified; or
 - (2) that could be associated with a particular material risk taker.
- 8.6.11 G (1) When considering the exemptions in MIFIDPRU 8.6.8R(7), the non-SNI MIFIDPRU investment firm should apply the conditions to each information item separately. Where the information contained in at

least one of the categories of *senior management* and other material risk takers relates to one or two material risk takers, the non-SNI MIFIDPRU investment firm is exempt from the requirement to split the information into these categories, and should aggregate the information. Where the aggregated information still relates to only one or two individuals, the non-SNI MIFIDPRU investment firm is exempt from the requirement to disclose that information.

- (2) The *guidance* in (1) is illustrated by the following example:
 - (a) Firm A does not meet the conditions in SYSC 19G.1.1R(2). It has identified eight material risk takers under ■ SYSC 19G.5.
 - (b) In relation to the information items required in ■ MIFIDPRU 8.6.8R(4), five of the material risk takers are senior management, and three are other material risk takers. Firm A cannot rely on the exemption in ■ MIFIDPRU 8.6.8R(7) because neither of the categories of senior management and other material risk takers contains one or two individuals. It must disclose the remuneration information required at ■ MIFIDPRU 8.6.8R(4) broken down into the categories of *senior* management, other material risk takers, and other staff.
 - (c) In relation to the information items required in ■ MIFIDPRU 8.6.8R(5)(a), Firm A has awarded guaranteed remuneration to two material risk takers. Both are also senior management. The information in the category of senior management therefore relates to only two individuals. If Firm A aggregates the information from the senior management and other material risk taker categories in line with ■ MIFIDPRU 8.6.8R(7), the figure is still two. Therefore, Firm A can rely on the exemption in ■ MIFIDPRU 8.6.8R(7). It is exempt from the requirement to disclose the information on guaranteed remuneration required at ■ MIFIDPRU 8.6.8(5)(a).
 - (d) In relation to the information items required in ■ MIFIDPRU 8.6.8R(5)(b), Firm A has awarded severance payments to four material risk takers, of which three are members of senior management and one is another material risk taker. Because the category of other material risk takers relates only to one individual, Firm A can rely on the exemption in ■ MIFIDPRU 8.6.8R(7). It should aggregate the total for both categories and disclose the information on severance payments required at MIFIDPRU 8.6.8(5)(b) as a single item. Firm A cannot rely on the exemption in ■ MIFIDPRU 8.6.8R(7) because the aggregated total of senior management and other material risk takers is more than two.
 - (e) Firm A is not in scope of the disclosure requirements in ■ MIFIDPRU 8.6.8R(6) because it meets the conditions in ■ SYSC 19G.1.1R(2).



8.7 Investment policy

- 8.7.1 R A non-SNI MIFIDPRU investment firm not meeting the conditions in MIFIDPRU 7.1.4R must disclose:
 - (1) the proportion of voting rights attached to the shares held directly or indirectly by the *firm*, broken down by country or territory; and
 - (2) a complete description of voting behaviour in the general meetings of *companies* the shares of which are held in accordance with MIFIDPRU 8.7.4R, including:
 - (a) an explanation of the votes; and
 - (b) the ratio of proposals put forward by the administrative or governing body of the company that the firm has approved; and
 - (3) an explanation of the use of proxy adviser firms; and
 - (4) a summary of the voting guidelines regarding the *companies* in which the shares referred to in (1) are held with links to supporting non-confidential documents where available.
- 8.7.2 R A firm must use the template available at MIFIDPRU 8 Annex 2R in order to disclose the information requested at MIFIDPRU 8.7.1R.
- 8.7.3 R The disclosure requirements in ■MIFIDPRU 8.7.1R(2) do not apply if the contractual arrangements of all shareholders represented by the *firm* at the shareholders' meeting only authorise the *firm* to vote on their behalf when express voting orders are given by the shareholders after receiving the meeting's agenda.
- 8.7.4

 (1) To the extent that any data item required by MIFIDPRU 8.7 is treated as proprietary information in accordance with (2), or confidential information in accordance with (3), a *firm* may refuse to disclose it, noting on the template available at MIFIDPRU 8 Annex 2R which item has not been disclosed and why.
 - (2) A *firm* may only treat information as proprietary information if sharing that information with the public would have a material adverse effect upon its business.
 - (3) A *firm* may only treat information as confidential information if there are obligations to customers or other counterparty relationships binding the *firm* to confidentiality.

- Where a firm refuses to disclose information in reliance on 8.7.5 ■ MIFIDPRU 8.7.4 R(2), the firm should record why the information is considered proprietary and make that information available to the FCA if requested.
- 8.7.6 R A *firm* referred to in ■ MIFIDPRU 8.7.1R must comply with that *rule*:
 - (1) only in respect of a company whose shares are admitted to trading on a regulated market;
 - (2) only where the proportion of voting rights that the MIFIDPRU investment firm directly or indirectly holds in that company is greater than 5% of all voting rights attached to the shares issued by the company; and
 - (3) only in respect of shares in that *company* to which voting rights are attached.
- 8.7.7 The voting rights referred to in ■ MIFIDPRU 8.7.6R(2) must be calculated on the basis of all shares to which voting rights are attached, even if the exercise of any of those voting rights is suspended.
- 8.7.8 G For the purpose of complying with ■ MIFIDPRU 8.7.1R and ■ MIFIDPRU 8.7.6R:
 - (1) reference to "directly or indirectly" held shares means that:
 - (a) a firm directly holds the shares on its balance sheet or the balance sheet of another group member; or
 - (b) the firm may exercise a voting right attaching to a share in a fiduciary capacity;
 - (2) in the circumstances described in (1), the disclosure requirement will apply where the voting rights are attached to shares held in the name of the firm and to shares held by clients where the firm exercises those voting rights;
 - (3) the fact that a *firm* has voting rights but chooses not to exercise them doesn't remove its obligation to comply with ■ MIFIDPRU 8.7.1R and ■ MIFIDPRU 8.7.6R; and
 - (4) "greater than 5% of all voting rights" means that the firm holds at least 5% of shares with voting rights plus one share, and the requirement is triggered when the firm meets this threshold at any point during the course of the year.

Disclosure template for information required under MIFIDPRU 8.4.1R in respect of own funds

[Editor's note: The form can be found at this address:MIFIDPRU8_Annex1R_20220101.pdf]

Disclosure template for information required under MIFIDPRU 8.7.1R in respect of voting rights

[Editor's note: The form can be found at this address: MIFIDPRU8_Annex2R_20220101.pdf]

Prudential sourcebook for MiFID Investment Firms

Chapter 9

Reporting

■ Release 33 ● Feb 2024



Application 9.1

- 9.1.1 This chapter applies to:
 - (1) a MIFIDPRU investment firm;
 - (2) a *UK parent entity* that is required under MIFIDPRU 2.5.7R to comply with ■ MIFIDPRU 9 on the basis of its consolidated situation; and
 - (3) a GCT parent undertaking that is required to submit reports on its compliance with the group capital test in accordance with ■ MIFIDPRU 2.6.10R.
- 9.1.2 R
- (1) The provisions of SUP 16.3 (General provisions on reporting) listed in (2) apply to reports submitted under this chapter as if the reports had been submitted under ■ SUP 16.
- (2) The provisions are:
 - SUP 16.3.6R to SUP 16.3.10G (How to submit reports);
 - SUP 16.3.11R to SUP 16.3.12G (Complete reporting); and
 - SUP 16.3.14R to SUP 16.3.16G (Failure to submit reports).
- 9.1.3
- Under SUP 16.3.14R (as applied to reports under this chapter by ■ MIFIDPRU 9.1.2R), a £250 administrative fee applies where a firm does not submit a complete report by the date on which that report is due under the applicable requirements and submission procedures. ■ SUP 16.3.14AG explains that the FCA may also take disciplinary action in appropriate cases.



9.2 Periodic reporting requirements

- 9.2.1 R A non-SNI MIFIDPRU investment firm must:
 - (1) submit the *data items* specified in column (A) of the table in MIFIDPRU 9.2.2R to the *FCA* with the frequency specified in column (C) of that table;
 - (2) complete the data items in (1) with data that show the position on the relevant reporting reference date in column (D) of the table in MIFIDPRU 9.2.2R; and
 - (3) submit the *data items* in (1) before the submission deadline in column (E) of the table in MIFIDPRU 9.2.2R.
- 9.2.2 R The following table belongs to MIFIDPRU 9.2.1R:

(A)	(B)	(C)	(D)	(E)
Data item	Data item description	Reporting frequency	Reporting reference dates	Submission deadline
MIF001	Capital	Quarterly	Last business day:	20 business days after
			(1) March;	the re- porting ref-
			(2) June;	erence date
			(3) September;	
			(4) December	
MIF002	Liquidity	Quarterly	Last <i>business</i> day in:	20 business days after
		(1) March;	the re- porting ref-	
			(2) June;	erence date
			(3) September;	
			(4) December	

MIF003	Metrics monitoring	Quarterly	Last business day: (1) March; (2) June; (3) September; (4) December	20 business days after the re- porting ref- erence date
MIF004	Non-K-CON concentra- tion risk reporting	Quarterly	Last business day: (1) March; (2) June; (3) September; (4) December	20 business days after the re- porting ref- erence date
MIF005	K-CON concentration risk reporting	Quarterly	(1) The firm's accounting reference date; (2) The firm's accounting reference date plus 3 months; (3) The firm's accounting reference date plus 6 months; (4) The firm's accounting reference date plus 9 months;	20 business days after the reporting reference date
MIF007 (note 1)	ICARA assess- ment ques- tionnaire	Annually (note 2)	The reference date according to which the firm reviews the adequacy of its ICARA process under MIFIDPRU 7.8.2R	The date notified to the FCA by the firm under MIFIDPRU 7.8.4R (or such other date as directed by the FCA)
Note 1	Where a <i>firm</i> is included in a <i>group ICARA process</i> in accordance with MIFIDPRU 7.9.5R, the <i>firm</i> must still submit <i>data item</i> MIF007 on an individual basis, containing information about the <i>firm</i> that has been derived from that <i>group ICARA process</i> . <i>Data item</i> MIF007 does not apply on a <i>consolidated basis</i> .			
Note 2	Under MIFIDPRU 7.8.2R, in certain circumstances, a <i>firm</i> may carry out a review of its <i>ICARA process</i> more frequently than the minimum required annual frequency. If so, the			

firm must submit data item MIF007 separately after each review.

9.2.3 R | An SNI MIFIDPRU investment firm must:

- (1) submit the *data items* specified in column (A) of the table in MIFIDPRU 9.2.4R to the *FCA* with the frequency specified in column (C) of that table;
- (2) complete the *data items* in (1) with data that show the position on the relevant reporting reference date specified in column (D) of the table in MIFIDPRU 9.2.4R; and
- (3) submit the *data items* in (1) before the submission deadline in column (E) of the table in MIFIDPRU 9.2.4R.

9.2.4 R The following table belongs to ■ MIFIDPRU 9.2.3R:

(A)	(B)	(C)	(D)	(E)
Data item	Data item description	Reporting frequency	Reporting reference dates	Submission deadline
MIF001	Capital	Quarterly	Last business day:	20 <i>business</i> days after
			(1) March;	the re- porting ref-
			(2) June;	erence date
			(3) September;	
			(4) December	
MIF002 (Note 1)	Liquidity	Quarterly	Last business day:	20 <i>business</i> days after
(Note 1)			(1) March;	the re- porting ref-
			(2) June;	erence date
			(3) September;	
			(4) December	
MIF003	Metrics monitoring	Quarterly	Last business day:	20 business days after
			(1) March;	the re- porting ref- erence date
			(2) June;	
			(3) September;	
			(4) December	
MIF007	ICARA assess-	Annually	The refer-	The date no-

(note 2)	ment ques- tionnaire	(note 3)	ence date according to which the firm reviews the adequacy of its ICARA process under MIFIDPRU 7.8.2R	tified to the FCA by the firm under MIFIDPRU 7.8.4R (or such other date as directed by the FCA)
Note 1	If, exceptionally, the FCA has exempted an SNI MIFIDPRU investment firm from the liquidity requirements in MIFIDPRU 6, the firm is not required to submit MIF002.			
Note 2	Where a firm is included in a group ICARA process in accordance with MIFIDPRU 7.9.5R, the firm must still submit data item MIF007 on an individual basis, containing information about the firm that has been derived from that group ICARA process. Data item MIF007 does not apply on a consolidated basis.			
Note 3	Under MIFIDPRU 7.8.2R, in certain circumstances, a <i>firm</i> may carry out a review of its <i>ICARA process</i> more frequently than the minimum required annual frequency. If so, the <i>firm</i> must submit <i>data item</i> MIF007 separately after each review.			

- 9.2.5 Where a firm is required to submit any of the data items MIF001 to MIF005 R under ■ MIFIDPRU 9.2.1R or ■ MIFIDPRU 9.2.3R, it must submit the *data items*:
 - (1) in the format specified in MIFIDPRU 9 Annex 1R; and
 - (2) in accordance with the instructions in MIFIDPRU 9 Annex 2G.
- 9.2.6 R Where an investment firm group contains multiple MIFIDPRU investment firms, the firms may designate a single MIFIDPRU investment firm or the UK parent entity to submit all necessary data items under this section on their behalf.
- 9.2.7 G Where a MIFIDPRU investment firm ("A") designates another MIFIDPRU investment firm or a UK parent entity ("B") to submit data items under ■ MIFIDPRU 9.2.6R, A remains responsible for the timely submission and accuracy of any data items submitted by B on A's behalf.



9.3 Reporting on a consolidated basis

- 9.3.1 R
- (1) A *UK parent entity* that is required by ■MIFIDPRU 2.5.7R to comply with this chapter on a *consolidated basis* must:
 - (a) submit *data items* in accordance with MIFIDPRU 9.2.1R on the basis of its *consolidated situation* if it is treated as a *non-SNI MIFIDPRU investment firm* under MIFIDPRU 2.5.21R: or
 - (b) submit *data items* in accordance with MIFIDPRU 9.2.3R on the basis of its *consolidated situation* if it is treated as an *SNI MIFIDPRU investment firm* under MIFIDPRU 2.5.21R.
- (2) For the purposes of (1), MIFIDPRU 9.2 applies with the following modifications:
 - (a) a reference to a "firm" is a reference to the hypothetical single MIFIDPRU investment firm created under the consolidated situation; and
 - (b) the submission deadline for consolidated *data items* under column (E) of the tables in MIFIDPRU 9.2.2R and MIFIDPRU 9.2.4R is 30 *business days* after the reporting reference date.
- 9.3.2 G
- MIFIDPRU 2.5 sets out guidance on how to apply the requirements in *MIFIDPRU* on the basis of the *consolidated situation* of a *UK parent entity*. The guidance may assist a *UK parent entity* in completing the *data items* required under this section.



9.4 **Group capital test reporting**

- 9.4.1 A GCT parent undertaking that is required to report on the group capital test under ■ MIFIDPRU 2.6.10R must:
 - (1) submit the data item specified in column (A) of the table in ■ MIFIDPRU 9.4.2R to the FCA with the frequency specified in column (C) of that table;
 - (2) complete the data item in (1) with data that show the position on the relevant reporting reference date specified in column (D) of the table in ■ MIFIDPRU 9.4.2R; and
 - (3) submit the data item in (1) before the submission deadline in column (E) of the table in ■ MIFIDPRU 9.4.2R.
- 9.4.2 The following table belongs to ■ MIFIDPRU 9.4.1R:

(A) Data item	(B) Data item description	(C) Reporting frequency	(D) Reporting reference dates	(E) Submission deadline
MIF006	Group capital test reporting	Quarterly	Last business day: (1) March; (2) June; (3) September;	20 business days after the re- porting ref- erence date
			(4) December	

- 9.4.3 R
- (1) This rule applies where:
 - (a) a GCT parent undertaking is a responsible UK parent; and
 - (b) MIFIDPRU 2.6.10R(2)(b)(i) applies in relation to a *subsidiary* of that responsible UK parent.
- (2) Where this rule applies, the responsible UK parent must submit an additional data item under ■ MIFIDPRU 9.4.1R that shows the position of the subsidiary in (1)(b).
- 9.4.4 R Where a GCT parent undertaking is required to submit data item MIF006 under ■ MIFIDPRU 9.4.1R or ■ 9.4.3R, it must submit that *data item*:

9

- (1) in the format specified in MIFIDPRU 9 Annex 1R; and
- (2) in accordance with the instructions in MIFIDPRU 9 Annex 2G.

9.4.5 G

Under ■ MIFIDPRU 2.6.11R, a GCT parent undertaking may designate:

- (1) a parent undertaking in the UK that is part of the investment firm group; or
- (2) a MIFIDPRU investment firm that is part of the investment firm group and that is not a parent undertaking;

to submit data items to the FCA on behalf of all GCT parent undertakings within the same investment firm group. However, each GCT parent undertaking remains responsible for ensuring the timely submission and accuracy of any data items submitted on its behalf.

■ Release 33 Feb 2024

Data items for MIFIDPRU 9

This annex consists of forms which can be found through the following link: https://www.handbook.fca.org.uk/form/MIFIDPRU_9_Annex_1R_20230929.docx

Guidance notes on data items in MIFIDPRU 9 Annex 1R

This annex consists of guidance which can be found through the following link: MIFIDPRU_9_Annex_ 2G_20230929.pdf

Prudential sourcebook for MiFID Investment Firms

Chapter 10

Firms acting as clearing members and indirect clearing firms

■ Release 33 ● Feb 2024

10.1 Application

- 10.1.1 This chapter applies to a MIFIDPRU investment firm that is:
 - (1) a clearing member; or
 - (2) an indirect clearing firm.
- 10.1.2 This chapter also applies to the UK parent entity of an investment firm group that contains a clearing member or an indirect clearing firm.



10.2 Categorisation of clearing firms as non-SNI MIFIDPRU investment firms

- 10.2.1 R
- (1) A MIFIDPRU investment firm that is a clearing member or an indirect clearing firm is a non-SNI MIFIDPRU investment firm.
- (2) The classification in (1) applies irrespective of whether the *firm* satisfies the conditions in MIFIDPRU 1.2 (*SNI MIFIDPRU investment firms*) or not.
- 10.2.2 R
- (1) This rule applies where:
 - (a) an investment firm group contains a clearing member or an indirect clearing firm; and
 - (b) the *UK parent entity* of the *investment firm group* in (a) is subject to prudential consolidation in accordance with MIFIDPRU 2.5.
- (2) Where this *rule* applies, the *UK parent entity* in (1) must comply with the relevant obligations in *MIFIDPRU* on a *consolidated basis* as if it were a *non-SNI MIFIDPRU investment firm*.
- (3) The requirement in (2) applies irrespective of whether the *UK parent* entity satisfies the conditions in MIFIDPRU 2.5.21R or not.
- 10.2.3 R
- (1) The effect of MIFIDPRU 10.2.1R is that a firm that acts as a clearing member or indirect clearing firm will always be a non-SNI MIFIDPRU investment firm. This is the case even where the firm may otherwise satisfy all the other criteria in MIFIDPRU 1.2 to be classified as an SNI MIFIDPRU investment firm.
- (2) The effect of MIFIDPRU 10.2.2R is that where the consolidated situation of a *UK parent entity* includes a *clearing member* or *indirect clearing firm*, the *UK parent entity* will always be a *non-SNI MIFIDPRU investment firm* on a *consolidated basis*.
- (3) MIFIDPRU 10.2.1R applies equally to a firm that is a self-clearing firm.

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10.3 Application of K-DTF requirement to clearing activities

- 10.3.1 R
- (1) This rule applies to transactions in financial instruments in relation to which a MIFIDPRU investment firm provides clearing services in its capacity as a clearing member or an indirect clearing firm.
- (2) Except where MIFIDPRU 10.3.2R applies, a firm must include the transactions in (1) in its calculation of DTF for the purposes of the K-DTF requirement in accordance with the remainder of this rule.
- (3) The transactions in (1) must be included in a firm's DTF on the following basis:
 - (a) where the order that gave rise to the clearing transaction was a cash trade, the clearing transaction must also be treated as if it were a cash trade (irrespective of whether it would otherwise meet that definition); and
 - (b) where the order that gave rise to the clearing transaction was a derivatives trade, the clearing transaction must also be treated as if it were a derivatives trade (irrespective of whether it would otherwise meet that definition).
- 10.3.2 R
- (1) This rule applies where a firm:
 - (a) executes an order:
 - (i) in its own name (whether for its own account or on behalf of a client): or
 - (ii) in the name of a client; and
 - (b) also provides clearing services in its capacity as a *clearing member* or *indirect clearing firm* in relation to a transaction that results from the order in (a).
- (2) Where this *rule* applies, the value of the relevant order in (1)(a) is not included in the firm's measurement of DTF attributable to clearing services under ■ MIFIDPRU 10.3.1R, provided that the value of the order has already been included in one of the following in relation to the firm's execution services:
 - (a) the calculation of the firm's COH under MIFIDPRU 4.10 (K-COH requirement); or
 - (b) the calculation of the firm's DTF under MIFIDPRU 4.15 (K-DTF requirement).

MIFIDPRU 10/4

10.3.3

G

- (1) MIFIDPRU 10.3.1R requires a *MIFIDPRU investment firm* to calculate an additional *K-DTF requirement* for any clearing transactions it undertakes in relation to *financial instruments*.
- (2) MIFIDPRU 10.3.2R applies to a MIFIDPRU investment firm that both executes an order and subsequently provides clearing services in relation to the resulting transaction (including where the firm is acting as a self-clearing firm). In this case, the firm is not required to include the clearing transaction in its calculation of DTF, provided that the value of the original executed order has already been included in either the firm's measurement of its DTF or COH.
- (3) The intention of MIFIDPRU 10.3.2R is that a *firm* is not required to "double-count" the value of the original order and the resulting clearing transaction where the *firm* is involved in both executing and clearing the same trade.

10.3.4 R

Where prudential consolidation applies to a *UK parent entity* under MIFIDPRU 2.5.7R, the *UK parent entity* must include within the calculation of its consolidated *K-DTF requirement* any transactions that are cleared by *clearing members* or *indirect clearing firms* that are included within its *consolidated situation*.

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10.4 Own funds requirement for CCP default fund exposures

- 10.4.1 This section applies to:
 - (1) a MIFIDPRU investment firm that is a clearing member; and
 - (2) a UK parent entity to which consolidation under MIFIDPRU 2.5.7R applies, where the relevant investment firm group includes one or more clearing members.
- 10.4.2 R
- (1) A MIFIDPRU investment firm must include its pre-funded contributions to the default fund of a CCP in the calculation of its K-TCD requirement in accordance with the remainder of this rule.
- (2) The firm must apply the rules and guidance in MIFIDPRU 4.14 (K-TCD requirement) in relation to the relevant default contribution with the following modifications:
 - (a) the transactions specified in MIFIDPRU 4.14.3R are deemed to include pre-funded contributions made by the *firm* to the default fund of a CCP:
 - (b) for the purposes of \blacksquare MIFIDPRU 4.14.7R, the value of α shall be 1;
 - (c) for the purposes of MIFIDPRU 4.14.9R, the replacement cost (RC) of the default fund contribution is the book value of that asset in accordance with the applicable accounting framework;
 - (d) for the purposes of MIFIDPRU 4.14.29R, the applicable risk factor
 - (i) the value of a C-factor calculated in accordance with the methodology in ■ MIFIDPRU 10.4.3R where that C-factor has been published by an authorised central counterparty in relation to the default fund of the CCP;
 - (ii) in the case of an authorised central counterparty that has not published a C-factor relating to its default fund, 1.6%; and
 - (iii) where the CCP is not an authorised central counterparty, 8%; and
 - (e) for the purposes of MIFIDPRU 4.14.30R, the credit valuation adjustment (CVA) is 1.

MIFIDPRU 10/6

- R
- (1) For the purposes of MIFIDPRU 10.4.2R(2)(d), a C-factor is:
 - (a) in the case of an *authorised central counterparty* that is subject to national rules implementing the requirements in BCBS 282 (Capital requirements for bank exposures to central counterparties) published by the Basel Committee on Banking Supervision in April 2014, a value determined in accordance with the formula in (2); or
 - (b) in the case of any other *authorised central counterparty*, a value determined in accordance with the formula in (3).

The relevant formula under (1)(a) is:

C-factor =
$$\max \left(\frac{K_{CCP}}{DF_{CCP} + DF_{CMPref}}; 8\% \cdot 2\% \right)$$

where, in each case, the values of K_{CCP} , DF_{CCP} and DF_{CM}^{pref} are calculated in accordance with the methodology in BCBS 282.

(3) The relevant formula under (1)(b) is:

C-factor =
$$\left(1 + \beta \cdot \frac{N}{N-2}\right) \cdot \frac{K_{CM}}{DF_{CM}}$$

where, in each case, the values of β , N, K_{CM} and DF_{CM} are calculated in accordance with the methodology in BCBS 227

(Capital requirements for bank exposures to central counterparties) published by the Basel Committee on Banking Supervision in July 2012.

10.4.4 G

An authorised central counterparty may publish C-factors for the purposes of national rules implementing both BCBS 227 and BCBS 282. In this case, the effect of ■ MIFIDPRU 10.4.3R(1)(a) is that the C-factor published for the purpose of BCBS 282 must be used. Where the default fund relates to derivatives, the C-factor published for the purposes of the Standardised Approach to Counterparty Credit Risk (SA-CCR) will normally be the relevant C-factor.

10.4.5 G

- (1) Where a MIFIDPRU investment firm that is a clearing member or an indirect clearing firm has trade exposures to a CCP, it should consider whether the exposures arise from a transaction listed in
 - MIFIDPRU 4.14.3R as being within scope of the *K-TCD requirement*.
 MIFIDPRU 4.14.3R(1)(a) and MIFIDPRU 4.14.4R exclude from the scope of the *K-TCD requirement* derivatives contracts that are directly or
 - of the K-TCD requirement derivatives contracts that are directly indirectly cleared through an authorised central counterparty.
- (2) However, the exclusion in (1) does not apply to a pre-funded contribution of a *clearing member* to the default fund of a *CCP*, as this exposure is not a contract cleared through the *authorised central counterparty*. MIFIDPRU 10.4.2R explains how a *firm* should calculate the *K-TCD requirement* for the contribution.

10.4.6



Where this section applies to a *UK parent entity* in accordance with ■ MIFIDPRU 10.4.1R(2), the requirement in ■ MIFIDPRU 10.4.2R and the modifications it makes to the *rules* and *guidance* in ■ MIFIDPRU 4.14 apply to the UK parent entity in relation to any pre-funded contributions to the default fund of a CCP made by any entities included within the consolidated situation.

MIFIDPRU 10/8

MIFIDPRU TP 1 Own funds transitional provisions

			•
	Applicat	ion	
1.1	R	MIFIDPRU	TP1 applies to:
		(1)	a MIFIDPRU investment firm; and
		(2)	a <i>UK parent entity</i> that is required by MIFIDPRU 2.5.7R to comply with MIFIDPRU 3 on the basis of its <i>consolidated situation</i> ; and
		(3)	a parent undertaking to which the group capital test applies.
	Purpose		
1.2	G	granted <i>funds</i> pr	TP 1 contains transitional provisions relating to certain permissions by the FCA before 1 January 2022 for the purposes of the own ovisions of the UK CRR. These provisions set out where a firm with ermission may continue to rely on it under the MIFIDPRU regime.
1.3	G	eligibility	TTP 1 also contains transitional provisions relating to the continued y of additional tier 1 instruments issued before 1 January 2022 un- UK CRR (in the form in which the UK CRR stood prior to that date).
	Continui	ing applicati	on of certain UK CRR permissions
1.4	R		TP 1.5 applies for the duration of a permission to which it relates, the extent that the <i>FCA</i> revokes, varies or replaces the permission.
1.5	R	(1)	This <i>rule</i> applies to any permission listed in column (A) of the table in MIFIDPRU TP 1.6R where that permission was granted to a <i>firm</i> by the <i>FCA</i> for the purposes of the <i>UK CRR</i> before 1 January 2022.
		(2)	Where this <i>rule</i> applies, a permission in column (A) of the table in MIFIDPRU TP 1.6R is deemed to have been granted for its remaining duration on equivalent terms by the <i>FCA</i> under the corresponding provision in column (B) of that table.
1.6	R	This tabl	e belongs to MIFIDPRU TP 1.5R.

	• • •	11110 101010 10101190 10 1111112				
		(A)	(B)			
UK CRR	permissio	n granted before 1 January 2022	Deemed basis for permission on or after 1 January 2022			
Article 26(2) <i>UK CRR</i> : inclusion of interim or year- MIFIDPRU 3.3.2R end profits in <i>common equity tier 1 capital</i> before the <i>firm</i> has taken a formal decision confirming the final profit or loss for the year						
	` '	R: classification of an issuance ts as common equity tier 1	MIFIDPRU 3.3.3R			
1.7	G		and MIFIDPRU TP 1.6 is that a permission that was			

initially granted under article 26(2) or 26(3) of the *UK CRR* will continue to produce an equivalent effect under the corresponding provisions in MIFIDPRU 3.3.

The duration of the original permission is not affected. For example, a permission granted on 1 June 2021 for a one-year duration will be treated from 1 Jan-

Additional tier 1 capital instruments issued before 1 January 2022 1.8 R (1) This rule applies where: (a) a firm which became a MIFIDPRU investment firm on 1 January 2022 issued instruments before that date which satisfied the conditions to be classified as additional tier 1 instruments under the UK CRR in the form in which it stood immodiately before 1 January 2022; and (b) the instruments in (1) remain in issue on 1 January 2022. (2) Where this rule applies, by no later than 1 February 2022, a MIFIDP investment firm must: (a) notify the FCA using the form in MIFIDPRUTP 1 Annex 1R, st. mitted via the online notification and application system, confirm whether: (i) the relevant instruments satisfy the condition in MIFIDPRU 3.4 to be classified as additional in 1 instruments; or (ii) the relevant instruments do not satisfy the relevant instruments do not satisfy the relevant instruments on the state of the sta				
1.8 R (1) This rule applies where: (a) a firm which became a MIFIDPRU investment firm on 1 Janary 2022 issued instruments before that date which satisfied the conditions to be classified as additional tier 1 instruments under the UK CRR in the form in which it stood im diately before 1 January 2022; and (b) the instruments in (1) remain in issue on 1 January 2022. (2) Where this rule applies, by no later than 1 February 2022, a MIFIDP investment firm must: (a) notify the FCA using the form in MIFIDPRU TP 1 Annex 1R, su mitted via the online notification and application system, confirm whether: (i) the relevant instruments satisfy the condition in MIFIDPRU 3.4 to be classified as additional till instruments; or (ii) the relevant instruments do not satisfy the relevant conditions in MIFIDPRU 3.4 and the firm he therefore ceased to recognise them as part of its additional tier 1 apital or has otherwise in deemed or replaced them; or (b) apply to the FCA under section 138A of the Act for a modification of the relevant provisions in MIFIDPRU 3.4 to continue to allow the firm to classify the instruments and tier 1 instruments for the purposes of MIFIDPRU. 1.9 G (1) A MIFIDPRU investment firm may have issued instruments that, imm diately before 1 January 2022, met the conditions in the VE CRR (in the form in which it then stood) to be classified as additional tier 1 instruments and which remain in issue on 1 January 2022. (2) Although MIFIDPRU 3.4 contains provisions for the classification of ir struments under MIFIDPRU as additional tier 1 instruments which a broadly equivalent to those in the UK CRR, the trigger event under article 54(1)(a) of the UK CRR does not apply under MIFIDPRU. This because the own funds requirement under MIFIDPRU is calculated a different basis and therefore the trigger event for conversion of a ditional tier 1 instruments under MIFIDPRU. This may depend upon how the trigger event were defined in the terms of the relevant instrument and whether additional trigger events (i.e. over a				22 as if it had been granted under MIFIDPRU 3.3, but will still expire on 1 022.
(a) a firm which became a MIFIDPRU investment firm on 1 Jar ary 2022 issued instruments before that date which satisfied the conditions to be classified as additional tier 1 instruments under the UK CRR in the form in which it stood imm diately before 1 January 2022; and (b) the instruments in (1) remain in issue on 1 January 2022. (2) Where this rule applies, by no later than 1 February 2022, a MIFIDP investment firm must: (a) notify the FCA using the form in MIFIDPRU TP 1 Annex 1R, so mitted via the online notification and application system, confirm whether: (i) the relevant instruments satisfy the condition in MIFIDPRU 3.4 to be classified as additional tied 1 instruments; or (ii) the relevant instruments do not satisfy the relevant conditions in MIFIDPRU 3.4 and the firm has therefore ceased to recognise them as part of its additional tied 1 capital or has otherwise redeemed or replaced them; or (b) apply to the FCA under section 138A of the Act for a modification of the relevant provisions in MIFIDPRU 3.4 to continue to allow the firm to classify the instruments as additional tied 1 instruments of the purposes of MIFIDPRU. 1.9 G (1) A MIFIDPRU investment firm may have issued instruments that, inm diately before 1 January 2022, met the conditions in the UK CRR (in the form in which it then stood) to be classified as additional tied 1 instruments under MIFIDPRU as additional tied 1 instruments which remain in issue on 1 January 2022. (2) Although MIFIDPRU 3.4 contains provisions for the classification of instruments under MIFIDPRU is additional tied 1 instruments under MIFIDPRU is calculated a different to those in the UK CRR, the trigger event under article 54(1)(a) of the UK CRR does not apply under MIFIDPRU is calculated a different triteria. 1.10 G An additional tied 1 instruments under MIFIDPRU is calculated of the provisions of MIFIDPRU 3.4 so that it can be classified as an additional tied 1 instruments under MIFIDPRU is defined by reference different criteria. 1.10 G An additional tied 1 i		Additio	onal tier 1	apital instruments issued before 1 January 2022
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mitted via the online notification and application system, confirm whether: (i) the relevant instruments satisfy the condition in MIFIDPRU 3.4 to be classified as additional ting in the relevant instruments on ot satisfy the relevant instruments; or (ii) the relevant instruments do not satisfy the relevant conditions in MIFIDPRU 3.4 and the firm has therefore ceased to recognise them as part of its additional tier 1 capital or has otherwise redeemed or replaced them; or (b) apply to the FCA under section 138A of the Act for a modification of the relevant provisions in MIFIDPRU 3.4 to continue to allow the firm to classify the instruments as additional tier 1 instruments for the purposes of MIFIDPRU. 1.9 G (1) A MIFIDPRU investment firm may have issued instruments that, immidiately before 1 January 2022, met the conditions in the UK CRR (in the form in which it then stood) to be classified as additional tier 1 struments and which remain in issue on 1 January 2022. (2) Although MIFIDPRU3.4 contains provisions for the classification of in struments under MIFIDPRU as additional tier 1 instruments which and broadly equivalent to those in the UK CRR, the trigger event under article 54(1)(a) of the UK CRR does not apply under MIFIDPRU. This because the own funds requirement under MIFIDPRU is calculated a different basis and therefore the trigger event for conversion of a ditional tier 1 instruments under MIFIDPRU. It is because the own funds requirement under MIFIDPRU is calculated a different criteria. 1.10 G An additional tier 1 instrument issued before 1 January 2022 under the UK CR way satisfy the conditions in MIFIDPRU3.4 so that it can be classified as an additional tier 1 instrument for the purposes of MIFIDPRU. This may depend upon how the trigger events were defined in the terms of the relevant instrument and whether additional trigger events (i.e. over and above the mandatory Ut CRR trigger event that was applicable at the time of issuance) were also included. 1.11 G (1) A firm may apply to the FCA un			(2)	Where this <i>rule</i> applies, by no later than 1 February 2022, a <i>MIFIDPRU</i> investment firm must:
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ant conditions in MIFIDPRU 3.4 and the firm ha therefore ceased to recognise them as part of its additional tier 1 capital or has otherwise redeemed or replaced them; or (b) apply to the FCA under section 138A of the Act for a modification of the relevant provisions in MIFIDPRU 3.4 to continue to allow the firm to classify the instruments a additional tier 1 instruments for the purposes of MIFIDPRU. 1.9 G (1) A MIFIDPRU investment firm may have issued instruments that, immadiately before 1 January 2022, met the conditions in the UK CRR (in the form in which it then stood) to be classified as additional tier 1 struments and which remain in issue on 1 January 2022. (2) Although MIFIDPRU 3.4 contains provisions for the classification of instruments under MIFIDPRU as additional tier 1 instruments which a broadly equivalent to those in the UK CRR, the trigger event under article 54(1)(a) of the UK CRR does not apply under MIFIDPRU. This because the own funds requirement under MIFIDPRU is calculated a different basis and therefore the trigger event for conversion of a ditional tier 1 instruments under MIFIDPRU is defined by reference different criteria. 1.10 G An additional tier 1 instrument issued before 1 January 2022 under the UK CR may satisfy the conditions in MIFIDPRU 3.4 so that it can be classified as an additional tier 1 instrument for the purposes of MIFIDPRU. This may depend upon how the trigger events were defined in the terms of the relevant instrument and whether additional trigger events (i.e. over and above the mandatory Uf CRR trigger event that was applicable at the time of issuance) were also included. 1.11 G (1) A firm may apply to the FCA under section 138A of the Act to mod the provisions of MIFIDPRU 3.4 for existing additional tier 1 instruments issued under the UK CRR before 1 January 2022, to allow the instruments to be recognised as additional tier 1 instruments under MIFIDPRU.				in MIFIDPRU 3.4 to be classified as additional tier
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the provisions of MIFIDPRU 3.4 for existing additional tier 1 instruments issued under the UK CRR before 1 January 2022, to allow the instruments to be recognised as additional tier 1 instruments under MIFIDPRU.	1.10	G	may sa tional how th and wh CRR tri	tisfy the conditions in MIFIDPRU 3.4 so that it can be classified as an addi- ier 1 instrument for the purposes of MIFIDPRU. This may depend upon e trigger events were defined in the terms of the relevant instrument bether additional trigger events (i.e. over and above the mandatory UK agger event that was applicable at the time of issuance) were also
(2) In the application, the FCA would expect a firm to demonstrate how	1.11	G	(1)	ments issued under the UK CRR before 1 January 2022, to allow those instruments to be recognised as additional tier 1 instruments under
the conversion or write-down of the additional tier 1 instruments would function to enable the firm to continue to satisfy its own funds requirement under MIFIDPRU in times of financial stress.			(2)	would function to enable the firm to continue to satisfy its own

		(3)	If the FCA grants a modification under section 138A of the Act in such circumstances, it may grant it on a temporary basis to facilitate the firm's orderly transition to the MIFIDPRU regime.
	Continui	ng validity	of IFPRU own funds notifications
1.12	R	(1)	This <i>rule</i> applies to any notification listed in column (A) of the table in MIFIDPRU TP 1.13R, where the notification was validly submitted by a <i>firm</i> or <i>parent undertaking</i> to the <i>FCA</i> for the purposes of the relevant <i>rule</i> in the <i>IFPRU</i> sourcebook before 1 January 2022.
		(2)	Where this <i>rule</i> applies, a notification in column (A) of the table in MI-FIDPRU TP 1.13R is deemed to have been a valid notification for the purposes of the corresponding provision in column (B) in the same row of that table.
1.13	R	The tabl	e belongs to MIFIDPRU TP 1.12R.

1.13	R	The table belongs	s to MIFIDPRI	U 1P 1.12R.
		(A)		(B)
IFPRU no	otification s	submitted before 1 2022	l January	Deemed notification for the purposes of MIFID- PRU on or after 1 January 2022
IFPRU 3.2.1 funds inst		tion of issuance of	fown	MIFIDPRU 3.6.5R(1) (for a <i>MIFIDPRU investment firm</i>)
				MIFIDPRU 3.6.8R(1)(b) (for a <i>UK parent entity</i> to which consolidation under MIFIDPRU 2.5.7R applies)
				MIFIDPRU 3.7.4R(1)(b) (for a parent undertaking to which the group capital test applies)
shares or	debt instru	tion of issuance of ments under a deb		MIFIDPRU 3.6.5R(1) (for a <i>MIFIDPRU investment firm</i>)
ies progra	imme			MIFIDPRU 3.6.8R(1)(b) (for a <i>UK parent entity</i> to which consolidation under MIFIDPRU 2.5.7R applies)
				MIFIDPRU 3.7.4R(1)(b) (for a parent undertaking to which the group capital test applies)
1.14	G	submitted for the in <i>IFPRU</i> is valid	e purposes of for the purp	2R and 1.13R is that a notification that was validly of the <i>rules</i> relating to the issuance of own funds poses of the notification requirements relating to MIFIDPRU 3.6 or 3.7. This means that:
		applie relatio	ed is not req on to pre-ex	tment firm or parent undertaking to which IFPRU uired to submit another notification to the FCA in isting instruments to treat those instruments as adtruments or tier 2 instruments under MIFIDPRU;
		the sa on the 3.6.5R	ime class of e exemption (2), provided	PRU investment firm or parent undertaking issues instruments on or after 1 January 2022, it can rely a from the notification requirement in MIFIDPRU I that the instruments are identical in all material evious issuance notified to the FCA under IFPRU.
1.15	G	for classifying an isting notification <i>PRU</i> . This means tions do not mee <i>firm</i> or <i>parent ui</i> responsibility of	instrument ns to be not that if the i et the criteri ndertaking r the firm or p nex to assess	lo not affect the underlying criteria in MIFIDPRU 3 as own funds. Instead, the provisions deem excifications for equivalent purposes under MIFID-nstruments that are the subject of the notificaa in MIFIDPRU 3 to be classified as own funds, a must not treat those instruments as such. It is the parent undertaking relying on the transitional proses whether the relevant criteria are met in relation

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Notification un	der MIFIDPRU TP 1.8F	R – treatment of instruments formerly classified as AT1 under UK CRR
Annex	1R	[<i>Editor's note</i> : The form can be found at this address: https://www.handbook.fca.org.uk/publication/form/mifid-pru/MIFIDPRU_TP_1_Annex_1R_Notification_20211201.pdf

MIFIDPRU TP 2

Own funds requirements: transitional provisions

 2.1 R MIFIDPRU TP 2 applies to a MIFIDPRU investment firm on an individual basis. 2.2 R MIFIDPRU TP 2.23R applies to a UK parent entity when it is applying MIFIDPRU 4 on the basis of its consolidated situation in accordance with MIFIDPRU 2.5. 2.3 G MIFIDPRU TP 2 contains temporary transitional provisions that permit certain MIFIDPRU investment firms to apply a lower own funds requirement than would otherwise apply under MIFIDPRU 4.3. These provisions are designed to provide a smooth transition for firms from their regulatory capital requirements under previous prudential regimes to the requirements under MIFIDPRU 7. 2.4 G (1) MIFIDPRU TP 2 permits a firm (or, in the case of MIFIDPRU TP 2.23R, a UK parent entity) to substitute an alternative requirement for one or more of its standard permanent minimum capital requirement. Tisked overheads requirement or its K-factor requirement. Where a firm does so, the alternative requirement and its K-factor requirement. Under MIFIDPRU 4.3.2R would be the highest of: (2) For example, under MIFIDPRU TP 2.21R, a former exempt BIFRU commodities firm may substitute alternative requirement for its fixed overheads requirement and its K-factor requirement. During the transitional period, the own funds requirement of the firm under MIFIDPRU 4.3.2R would be the highest of: (a) its permanent minimum capital requirement; (b) the alternative requirement substituted for its standard fixed overheads requirement; and (c) the alternative requirement substituted for its standard K-factor requirement. References to "UK CRR" R Any reference in MIFIDPRU TP 2 to the "UK CRR" is as a reference to the UK CRR in the form in which it stood on 31 December 2021. Duration of transitional arrangements R MIFIDPRU TP 2 applies until 1 January 2027, except in the circumstances set out in MIFIDPRU TP 2.19R or MIFIDPRU TP 2.20R(4). Transitional provisions for fixed overheads requirement and K-factor requirement for f		Applio	ation						
2.2 R MIFIDPRU TP 2.23R applies to a <i>UK parent entity</i> when it is applying MIFIDPRU 4 on the basis of its <i>consolidated situation</i> in accordance with MIFIDPRU 2.5. Purpose 2.3 G MIFIDPRU TP 2 contains temporary transitional provisions that permit certain <i>MIFIDPRU investment firms</i> to apply a lower own <i>funds requirement</i> than would otherwise apply under MIFIDPRU 4.3. These provisions are designed to provide a mooth transition for <i>firms</i> from their regulatory capital requirements under previous prudential regimes to the requirements under <i>MIFIDPRU</i> . 2.4 G (1) MIFIDPRU TP 2 permits a <i>firm</i> (or, in the case of MIFIDPRU TP 2.23R, a <i>UK parent entity</i>) to substitute an alternative requirement, its <i>fixed overheads requirement</i> or its <i>K-factor requirement</i> . Where a <i>firm</i> does so, the alternative requirement also replaces the standard requirement for the purposes of calculating the <i>firm's</i> own funds requirement under MIFIDPRU 4.3. (2) For example, under MIFIDPRU TP 2.21R, a former exempt BIPRU commodities <i>firm</i> may substitute alternative requirements for its <i>fixed overheads requirement</i> and its <i>K-factor requirement</i> . During the transitional period, the own funds requirement of the <i>firm</i> under MIFIDPRU 4.3.2R would be the highest of: (a) its <i>permanent minimum capital requirement</i> ; (b) the alternative requirement substituted for its standard <i>fixed overheads requirement</i> ; and (c) the alternative requirement substituted for its standard <i>K-factor requirement</i> . References to "UK CRR" 2.5 R Any reference in MIFIDPRU TP 2 to the "UK CRR" is as a reference to the UK CRR in the form in which it stood on 31 December 2021. Duration of transitional arrangements 2.6 R MIFIDPRU TP 2 applies until 1 January 2027, except in the circumstances set out in MIFIDPRU TP 2.19R or MIFIDPRU TP 2.20R(4). Transitional provisions for fixed overheads requirement and K-factor requirement for former IFPRU investment firms and BIPRU firms (b) a <i>BIPRU firm</i> (other than an exempt <i>BIPRU commodities firm</i>). (c) A <i>firm</i> may	2.1			RU TP 2	applies to a MIFIDPRU investment firm on an individual basis.				
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entity) to substitute an alternative requirement for one or more of its standard permanent minimum capital requirement, its fixed overheads requirement to its K-factor requirement. Where a firm does so, the alternative requirement also replaces the standard requirement for the purposes of calculating the firm's own funds requirement under MIFIDPRU TP 2.21R, a former exempt BIPRU commodities firm may substitute alternative requirements for its fixed overheads requirement and its K-factor requirement. During the transitional period, the own funds requirement of the firm under MIFIDPRU 4.3.2R would be the highest of: (a) its permanent minimum capital requirement; (b) the alternative requirement substituted for its standard fixed overheads requirement; and (c) the alternative requirement substituted for its standard K-factor requirement. References to "UK CRR" 2.5 R Any reference in MIFIDPRU TP 2 to the "UK CRR" is as a reference to the UK CRR in the form in which it stood on 31 December 2021. Duration of transitional arrangements 2.6 R MIFIDPRU TP 2 applies until 1 January 2027, except in the circumstances set out in MIFIDPRU TP 2.19R or MIFIDPRU TP 2.20R(4). Transitional provisions for fixed overheads requirement and K-factor requirement for former IFPRU investment firms and BIPRU firms 2.7 R (1) This rule applies to a MIFIDPRU investment firm that, under the rules in force on 31 December 2021, was classified as: (a) an IFPRU investment firm (other than an exempt IFPRU commodities firm); or (b) a BIPRU firm (other than an exempt BIPRU commodities firm). (2) A firm may substitute the alternative requirement in (3) for each of: (a) its fixed overheads requirement under MIFIDPRU 4.5; and	2.3	G	PRU ir wise a transit	nvestme ipply ur tion for	ent firms to apply a lower own funds requirement than would other- nder MIFIDPRU 4.3. These provisions are designed to provide a smooth firms from their regulatory capital requirements under previous				
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heads requirement; and (c) the alternative requirement substituted for its standard K-factor requirement. References to "UK CRR" 2.5 R Any reference in MIFIDPRU TP 2 to the "UK CRR" is as a reference to the UK CRR in the form in which it stood on 31 December 2021. Duration of transitional arrangements 2.6 R MIFIDPRU TP 2 applies until 1 January 2027, except in the circumstances set out in MIFIDPRU TP 2.19R or MIFIDPRU TP 2.20R(4). Transitional provisions for fixed overheads requirement and K-factor requirement for former IFPRU investment firms and BIPRU firms 2.7 R (1) This rule applies to a MIFIDPRU investment firm that, under the rules in force on 31 December 2021, was classified as: (a) an IFPRU investment firm (other than an exempt IFPRU commodities firm); or (b) a BIPRU firm (other than an exempt BIPRU commodities firm). (2) A firm may substitute the alternative requirement in (3) for each of: (a) its fixed overheads requirement under MIFIDPRU 4.5; and				(a)	its permanent minimum capital requirement;				
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the form in which it stood on 31 December 2021. Duration of transitional arrangements 2.6 R MIFIDPRU TP 2 applies until 1 January 2027, except in the circumstances set out in MIFIDPRU TP 2.19R or MIFIDPRU TP 2.20R(4). Transitional provisions for fixed overheads requirement and K-factor requirement for former IFPRU investment firms and BIPRU firms 2.7 R (1) This rule applies to a MIFIDPRU investment firm that, under the rules in force on 31 December 2021, was classified as: (a) an IFPRU investment firm (other than an exempt IFPRU commodities firm); or (b) a BIPRU firm (other than an exempt BIPRU commodities firm). (2) A firm may substitute the alternative requirement in (3) for each of: (a) its fixed overheads requirement under MIFIDPRU 4.5; and		Refere	ences to	"UK CI	RR"				
2.6 R MIFIDPRU TP 2 applies until 1 January 2027, except in the circumstances set out in MIFIDPRU TP 2.19R or MIFIDPRU TP 2.20R(4). Transitional provisions for fixed overheads requirement and K-factor requirement for former IFPRU investment firms and BIPRU firms 2.7 R (1) This rule applies to a MIFIDPRU investment firm that, under the rules in force on 31 December 2021, was classified as: (a) an IFPRU investment firm (other than an exempt IFPRU commodities firm); or (b) a BIPRU firm (other than an exempt BIPRU commodities firm). (2) A firm may substitute the alternative requirement in (3) for each of: (a) its fixed overheads requirement under MIFIDPRU 4.5; and	2.5	R							
IDPRU TP 2.19R or MIFIDPRU TP 2.20R(4). Transitional provisions for fixed overheads requirement and K-factor requirement for former IFPRU investment firms and BIPRU firms 2.7 R (1) This rule applies to a MIFIDPRU investment firm that, under the rules in force on 31 December 2021, was classified as: (a) an IFPRU investment firm (other than an exempt IFPRU commodities firm); or (b) a BIPRU firm (other than an exempt BIPRU commodities firm). (2) A firm may substitute the alternative requirement in (3) for each of: (a) its fixed overheads requirement under MIFIDPRU 4.5; and		Durati	ion of tı	ransitio	nal arrangements				
IFPRU investment firms and BIPRU firms 2.7 R (1) This rule applies to a MIFIDPRU investment firm that, under the rules in force on 31 December 2021, was classified as: (a) an IFPRU investment firm (other than an exempt IFPRU commodities firm); or (b) a BIPRU firm (other than an exempt BIPRU commodities firm). (2) A firm may substitute the alternative requirement in (3) for each of: (a) its fixed overheads requirement under MIFIDPRU 4.5; and	2.6	R							
on 31 December 2021, was classified as: (a) an IFPRU investment firm (other than an exempt IFPRU commodities firm); or (b) a BIPRU firm (other than an exempt BIPRU commodities firm). (2) A firm may substitute the alternative requirement in (3) for each of: (a) its fixed overheads requirement under MIFIDPRU 4.5; and									
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(2) A firm may substitute the alternative requirement in (3) for each of:(a) its fixed overheads requirement under MIFIDPRU 4.5; and				(a)					
(a) its fixed overheads requirement under MIFIDPRU 4.5; and				(b)	a BIPRU firm (other than an exempt BIPRU commodities firm).				
			(2)	A firn	n may substitute the alternative requirement in (3) for each of:				
(b) to the extent applicable, its <i>K-factor requirement</i> under MIFIDPRU 4.6.				(a)	its fixed overheads requirement under MIFIDPRU 4.5; and				
				(b)	to the extent applicable, its <i>K-factor requirement</i> under MIFIDPRU 4.6.				

- (3) Subject to (4), the alternative requirement is an amount equal to twice the following, if it had continued to apply to the firm:
 - for a former IFPRU investment firm, the own funds requirement in Chapter 1 of Title I of Part Three of the UK CRR; or
 - for a former BIPRU firm, the variable capital requirement in GENPRU (b) 2.1.40R and 2.1.45R.
- (4)The alternative requirement in (3) is subject to:
 - for a former IFPRU investment firm (other than a collective portfolio management investment firm), article 93(1) of the UK CRR, with the reference to the initial capital requirement in that provision being read as a reference to the base own funds requirement that would have applied under IFPRU 3.1 if it had continued to apply to the firm;
 - for a former BIPRU firm (other than a collective portfolio manage-(b) ment investment firm), the base capital requirement that would have applied under GENPRU 2.1.47R and 2.1.48R; or
 - (c) for a collective portfolio management investment firm, the base own funds requirement that applies under IPRU(INV) 11.3.1R(1).
- 2.8 G (1) The effect of MIFIDPRU TP 2.7R(2) is that even where MIFIDPRU TP 2.7R applies, it does not affect the calculation of a MIFIDPRU investment firm's permanent minimum capital requirement under MIFIDPRU 4.4. MIFIDPRU TP 2.13R to MIFID-PRU 2.18R set out the circumstances in which separate transitional arrangements may also apply to the permanent minimum capital requirement of a former IFPRU investment firm or BIPRU firm.
 - (2) Therefore, where the permanent minimum capital requirement (where applicable, as limited by MIFIDPRU TP 2.13R to 2.18R) is higher than the alternative requirement in MIFIDPRU TP 2.7R(3), the firm must still ensure that it has sufficient own funds to meet that higher permanent minimum capital requirement in accordance with MIFIDPRU 4.3.
- 2.9 G Where a MIFIDPRU investment firm applies the transitional arrangements in MIFID-PRU TP 2.7, the alternative requirement under MIFIDPRU TP 2.7R(3) reflects how the previous requirements under the UK CRR or GENPRU would have applied to the firm on an ongoing basis. The *firm* should therefore recalculate the alternative requirement under the UK CRR or GENPRU regularly. The FCA considers that it would be appropriate for the firm to carry out such calculations at least as frequently as it reports information on its own funds requirement to the FCA under MIFIDPRU 9.

Transitional provisions for fixed overheads requirement and K-factor requirement for former exempt CAD firms

- 2.10 This rule applies to a MIFIDPRU investment firm that under the rules in force R on 31 December 2021 was classified as an exempt CAD firm.
 - (2)A firm may substitute the alternative requirement in (3) for each of:
 - (a) its fixed overheads requirement under MIFIDPRU 4.5; and
 - (b) to the extent applicable, its *K-factor requirement* under MIFIDPRU 4.6.
 - (3)The alternative requirement is:
 - from 1 January 2022 to 31 December 2022, an amount equal to the (a) firm's permanent minimum capital requirement after any transitional relief that may apply under MIFIDPRU TP 2.12R has been taken into account: and
 - (b) from 1 January 2023 to 31 December 2026:
 - (i) in relation to the firm's fixed overheads requirement, the relevant percentage specified in (4) of the firm's fixed overheads requirement (as that requirement would be determined if the substitution in (2)(a) did not apply); and
 - (ii) in relation to the firm's K-factor requirement, the relevant percent

age specified in (4) of the firm's K-factor requirement (as that requirement would be determined if the substitution in (2)(b) did not apply).

- (4) The relevant percentage is:
 - (a) from 1 January 2023 to 31 December 2023: 10%;
 - (b) from 1 January 2024 to 31 December 2024: 25%;
 - (c) from 1 January 2025 to 31 December 2025: 45%; and
 - (d) from 1 January 2026 to 31 December 2026: 70%.

Transitional provisions for K-factor requirement for firms not in existence before 1 January 2022

- 2.11 R (1) This *rule* applies to a *MIFIDPRU investment firm* that immediately before 1 January 2022:
 - (a) was not in existence; or
 - (b) did not have a *Part 4A permission* that permitted the *firm* to carry on any *investment services and/or activities*.
 - (2) A *firm* may substitute the alternative requirement in (3) for its *K-factor requirement* under MIFIDPRU 4.6 (to the extent that such a requirement applies).
 - (3) The alternative requirement is an amount equal to twice the *fixed overheads* requirement of the *firm* calculated in accordance with MIFIDPRU 4.5 from time to time.

Transitional provisions for permanent minimum capital requirement: former exempt CAD firms

- 2.12 R (1) This *rule* applies to a *MIFIDPRU investment firm* that under the *rules* in force on 31 December 2021 was classified as an *exempt CAD firm*.
 - (2) A firm may substitute the alternative requirement in (3) for its permanent minimum capital requirement under MIFIDPRU 4.4.
 - (3) The alternative requirement is as follows:
 - (a) from 1 January 2022 to 31 December 2022: £50,000;
 - (b) from 1 January 2023 to 31 December 2023: £55,000;
 - (c) from 1 January 2024 to 31 December 2024: £60,000;
 - (d) from 1 January 2025 to 31 December 2025: £65,000; and
 - (e) from 1 January 2026 to 31 December 2026: £70,000.
 - (4) This *rule* is subject to MIFIDPRU TP 2.19R.

Transitional provisions for permanent minimum capital requirement: former IFPRU investment firms

- 2.13 R (1) Subject to (2), this rule applies to a *MIFIDPRU investment firm* that under the rules in force on 31 December 2021 was classified as an *IFPRU 50K firm*.
 - (2) This *rule* does not apply to a firm to which MIFIDPRU TP 2.18R applies.
 - (3) A firm may substitute the alternative requirement in (4) for its permanent minimum capital requirement under MIFIDPRU 4.4.
 - (4) The alternative requirement is as follows:
 - (a) from 1 January 2022 to 31 December 2022: £50,000;
 - (b) from 1 January 2023 to 31 December 2023: £55,000;
 - (c) from 1 January 2024 to 31 December 2024: £60,000;
 - (d) from 1 January 2025 to 31 December 2025: £65,000; and
 - (e) from 1 January 2026 to 31 December 2026: £70,000.
 - (5) This *rule* is subject to MIFIDPRU TP 2.19R.
- 2.14 R (1) Subject to (2), this rule applies to a MIFIDPRU investment firm that:

			(a) under the <i>rules</i> in force on 31 December 2021 was classified as an <i>IFPRU 125K firm</i> ; or
			(b) is a collective portfolio management investment firm that would be subject to a permanent minimum capital requirement of £150,000 under MIFIDPRU 4.4.3R if this rule did not apply.
		(2)	This <i>rule</i> does not apply to a <i>firm</i> to which MIFIDPRU TP 2.18R applies.
		(3)	A <i>firm</i> may substitute the alternative requirement in (4) for its <i>permanent</i> minimum capital requirement under MIFIDPRU 4.4.
		(4)	The alternative requirement is as follows:
			(a) from 1 January 2022 to 31 December 2022: £125,000;
			(b) from 1 January 2023 to 31 December 2023: £130,000;
			(c) from 1 January 2024 to 31 December 2024: £135,000;
			(d) from 1 January 2025 to 31 December 2025: £140,000; and
			(e) from 1 January 2026 to 31 December 2026: £145,000.
		(5)	This <i>rul</i> e is subject to MIFIDPRU TP 2.19R.
2.15	R	(1)	This <i>rule</i> applies to a <i>MIFIDPRU investment firm</i> that under the <i>rules</i> in force on 31 December 2021 was classified as an <i>IFPRU 730K firm</i> .
		(2)	A firm may substitute the alternative requirement in (3) for its permanent minimum capital requirement under MIFIDPRU 4.4.
		(3)	The alternative requirement is as follows:
			(a) from 1 January 2022 to 31 December 2022: £730,000;
			(b) from 1 January 2023 to 31 December 2023: £735,000;
			(c) from 1 January 2024 to 31 December 2024: £740,000;
			(d) from 1 January 2025 to 31 December 2025: £745,000; and
			(e) from 1 January 2026 to 31 December 2026: £750,000.
		(4)	This <i>rule</i> is subject to MIFIDPRU TP 2.19R.
	Transit	tional p	rovisions for permanent minimum capital requirement: former BIPRU firms
2.16	R	(1)	This rule applies to a MIFIDPRU investment firm that under the rules in force on 31 December 2021 was classified as a BIPRU firm (other than an exempt BI-PRU commodities firm or a collective portfolio management investment firm).
		(2)	This rule does not apply to a firm to which MIFIDPRU TP 2.18R applies.
		(3)	A <i>firm</i> may substitute the alternative requirement in (4) for its <i>permanent</i> minimum capital requirement under MIFIDPRU 4.4.
		(4)	The alternative requirement is as follows:
			(a) from 1 January 2022 to 31 December 2022: £50,000;
			(b) from 1 January 2023 to 31 December 2023: £55,000;
			(c) from 1 January 2025 to 31 December 2025: £65,000; and
			(d) from 1 January 2024 to 31 December 2024: £60,000;
			(e) from 1 January 2026 to 31 December 2026: £70,000.
		(5)	This <i>rule</i> is subject to MIFIDPRU TP 2.19R.
2.17	G	(1)	The transitional arrangements in MIFIDPRU TP 2.13R to 2.16R permit the relevant <i>MIFIDPRU investment firms</i> to substitute an alternative requirement for their permanent minimum capital requirement. Those provisions do not affect the fixed overheads requirement or, where applicable, the K-factor requirement for such firms.

(2) The effect of (1) is that where the *fixed overheads requirement* or the *K-factor requirement* of the relevant *MIFIDPRU investment firm* (in each case, as modified by any other relevant transitional arrangements in this section) is higher than the alternative requirement substituted for the *firm's permanent minimum capital requirement*, the *firm's own funds requirement* under MIFID-PRU 4.3 will still be the higher of those other two requirements.

Transitional provisions for permanent minimum capital requirement: former IFPRU and BI-PRU firms that relied on IFPRU 1.1.12R or BIPRU 1.1.23R (former "matched principal" firms)

- 2.18 R (1) This *rule* applies to a *firm* that, under the *rules* in force on 31 December 2021, was classified as one of the following:
 - (a) an IFPRU 50K firm, due to the application of IFPRU 1.1.12R (Meaning of dealing on own account);
 - (b) an *IFPRU 125K firm*, due to the application of IFPRU 1.1.12R (Meaning of dealing on own account); or
 - (c) a *BIPRU firm*, due to the application of BIPRU 1.1.23R (Meaning of dealing on own account).
 - (2) A firm may substitute the alternative requirement in (3) for its permanent minimum capital requirement under MIFIDPRU 4.4.
 - (3) The alternative requirement is as follows:
 - (a) from 1 January 2022 to 31 December 2022:
 - (i) for a former BIPRU firm or a former IFPRU 50K firm: £50,000; or
 - (ii) for a former IFPRU 125K firm: £125,000;
 - (b) from 1 January 2023 to 31 December 2023: £190,000;
 - (c) from 1 January 2024 to 31 December 2024: £330,000;
 - (d) from 1 January 2025 to 31 December 2025: £470,000; and
 - (e) from 1 January 2026 to 31 December 2026: £610,000.

Disapplication of permanent minimum capital requirement transitional provisions because of changes to a firm's permissions

2.19 R The transitional arrangements in MIFIDPRU TP 2.12R to 2.16R and MIFIDPRU TP 2.18R cease to apply if there is a change to the *permissions* of the relevant *MIFIDPRU investment firm*, or any *limitation* or *requirement* that applies to the *firm*, on or after 1 January 2022 that increases the *permanent minimum capital requirement* that would apply to the *firm* under MIFIDPRU 4.4.

Transitional provisions for own funds requirement: former local firms

- 2.20 R (1) Subject to (4), this *rule* applies to a *MIFIDPRU investment firm* that:
 - (a) was in existence before 25 December 2019; and
 - (b) under the *rules* in force on 31 December 2021, was classified as a *local firm*.
 - (2) A *firm* may substitute the alternative requirement in (3) for its *own funds requirement* under MIFIDPRU 4.3.
 - (3) The alternative requirement is as follows:
 - (a) from 1 January 2022 to 31 December 2022: £250,000;
 - (b) from 1 January 2023 to 31 December 2023: £350,000;
 - (c) from 1 January 2024 to 31 December 2024: £450,000;
 - (d) from 1 January 2025 to 31 December 2025: £550,000; and
 - (e) from 1 January 2026 to 31 December 2026: £650,000.
 - (4) This *rule* ceases to apply to a *firm* where:
 - (a) there is a change to the *permissions* of the *firm*, or any *limitation* or requirement that applies to the *firm*, on or after 1 January 2022; and

if the change in (a) had occurred immediately before 1 January 2022, (b) the firm would have ceased to meet the definition of a local firm.

Transitional provisions for fixed overheads and K-factor requirements: exempt commodities firms

- 2.21 (1) This rule applies to a MIFIDPRU investment firm that, under the rules in force R on 31 December 2021, was classified as:
 - (a) an exempt IFPRU commodities firm; or
 - (b) an exempt BIPRU commodities firm.
 - (2) A firm may substitute the alternative requirement in (3) for each of:
 - (a) its fixed overheads requirement under MIFIDPRU 4.5; and
 - to the extent applicable, its K-factor requirement under MIFIDPRU 4.6. (b)
 - (3)Subject to (5), the alternative requirement is:
 - from 1 January 2022 to 31 December 2022: an amount equal to the (a) firm's permanent minimum capital requirement;
 - (b) from 1 January 2023 to 31 December 2026:
 - (i) in relation to the firm's fixed overheads requirement, the relevant percentage specified in (4) of the firm's fixed overhead requirement (as that requirement would be determined if the substitution in (2)(a) did not apply); and
 - (ii) in relation to the firm's K-factor requirement, the relevant percentage specified in (4) of the firm's K-factor requirement (as that requirement would be determined if the substitution in (2)(b) did not apply).
 - (4) The relevant percentage is:
 - from 1 January 2023 to 31 December 2023: 10%; (a)
 - (b) from 1 January 2024 to 31 December 2024: 25%;
 - (c) from 1 January 2025 to 31 December 2025: 45%; and
 - (d) from 1 January 2026 to 31 December 2026: 70%.
 - Subject to (6), if the firm was subject to IPRU(INV) 3 on 31 December 2021, the (5)alternative requirement can never be lower than the amount of the financial resources requirement that would have applied to the firm if it had continued to be subject to IPRU(INV) 3 in the form in which that chapter stood on that date.
 - (6)When determining the amount of the financial resources requirement under IPRU(INV) 3 for the purposes of (5), a firm may determine the delta of an option as follows:
 - if an option is traded on an exchange, the firm must use the delta provided by that exchange; or
 - if the delta is not available from the exchange, or if the option is an (b) over-the-counter option, the firm may use its own estimates of delta where the conditions in MIFIDPRU 4.12.10R are met.
- MIFIDPRU TP 2.21R(5) means that the alternative fixed overheads requirement and al-2.22 G ternative K-factor requirement of an exempt IFPRU commodities firm or an exempt BIPRU commodities firm under the transitional arrangements are subject to a floor if the firm was previously subject to IPRU(INV) 3. The base requirement under IPRU(INV) 3-71R (in the form in which it stood on 31 December 2021) is calculated by reference to the highest of an absolute minimum requirement, an expenditure requirement and a volume of business requirement. The firm should therefore recalculate the alternative requirement under IPRU(INV) 3 regularly. The FCA considers that it would be appropriate for the firm to carry out such calculations at least as frequently as it reports information on its own funds requirement to the FCA under MIFIDPRU 9.

Transitional provisions for consolidated own funds requirement

2.23 R (1) This *rule* applies to a *UK parent entity* that is required to apply prudential consolidation to an *investment firm group* in accordance with MIFIDPRU 2.5.

- (2) A *UK parent entity* may substitute the alternative requirements in (3) for the following, as they result from applying MIFIDPRU 4 to its *consolidated* situation:
 - (a) the consolidated fixed overheads requirement; and
 - (b) the consolidated K-factor requirement.
- (3) Subject to (8), the alternative requirement is:
 - (a) in relation to the *fixed overheads requirement*, an amount calculated in accordance with the formula in (4); and
 - (b) in relation to the *K-factor requirement*, an amount calculated in accordance with the formula in (6).
- (4) The formula for calculating the alternative requirement for the consolidated *fixed overheads requirement* is:

$$A = B - C$$

where:

A = the alternative requirement for the consolidated *fixed overheads* requirement.

B = the consolidated *fixed overheads requirement* that results from applying MIFIDPRU 4 to the *consolidated situation* in accordance with MIFIDPRU 2.5 without applying MIFIDPRU TP 2.

C = the transitional credit, determined in accordance with (5).

(5) For the purposes of (4), the transitional credit (C) is the sum of the output of the following formula as applied to each *MIFIDPRU investment firm* in the *investment firm group*:

$$C = D - E$$

where:

D = the individual *fixed overheads requirement* that would apply to the *MIFIDPRU investment firm* under MIFIDPRU 4, ignoring any transitional relief under MIFIDPRU TP 2.

E = the alternative requirement that applies to the MIFIDPRU investment firm under MIFIDPRU TP 2 in place of the individual fixed overheads requirement. If no alternative requirement applies to the firm in place of its individual fixed overheads requirement, the value of E is equal to D.

(6) The formula for calculating the alternative requirement for the consolidated *K-factor requirement* is:

$$F = G - H$$

where:

F = the alternative requirement for the consolidated *K-factor requirement*.

G = the consolidated *K-factor requirement* that results from applying MIFIDPRU 4 to the *consolidated situation* in accordance with MIFIDPRU 2.5 without applying MIFIDPRU TP 2.

H = the transitional credit, determined in accordance with (7).

(7) For the purposes of (6), the transitional credit (H) is the sum of the output of the following formula as applied to each MIFIDPRU investment firm in the investment firm group:

$$H = J - K$$

where:

J = the K-factor requirement that would apply to the individual MIFID-

PRU investment firm under MIFIDPRU 4, ignoring any transitional relief under MIFIDPRU TP 2.

K = the alternative requirement that applies to the MIFIDPRU investment firm under MIFIDPRU TP 2 in place of the individual K-factor requirement. If no alternative requirement applies to the firm in place of its individual K-factor requirement, the value of K is equal to J.

- (8) The alternative requirement can never be lower than the following:
 - in relation to the consolidated *fixed overheads requirement*, the sum (a) of the following in relation to the *investment firm group*:
 - (i) for each MIFIDPRU investment firm that is subject to an alternative requirement under MIFIDPRU TP 2 in place of its individual fixed overheads requirement, that alternative requirement; and
 - (ii) for every other MIFIDPRU investment firm, the firm's individual fixed overheads requirement;
 - (b) in relation to the consolidated *K-factor requirement*, the sum of the following in relation to the MIFIDPRU investment firms in the investment firm group:
 - (i) for each MIFIDPRU investment firm that is subject to an alternative requirement under MIFIDPRU TP 2 in place of its individual K-factor requirement, that alternative requirement; and
 - (ii) for other MIFIDPRU investment firms, the individual K-factor requirement.

Interaction between alternative fixed overheads requirement and basic liquid assets requirement

- 2.24 R This *rule* applies where: (1)
 - a firm is applying an alternative requirement for its fixed overheads requirement under any of the following:
 - (i) MIFIDPRU TP 2.7R(2)(a);
 - (ii) MIFIDPRU TP 2.10R(2)(a);
 - (iii) MIFIDPRU TP 2.21R(2)(a); or
 - (b) a UK parent entity is applying an alternative requirement for its consolidated fixed overheads requirement under MIFIDPRU TP 2.23R(2)(a).
 - Where this rule applies to a firm in (1)(a), the requirement in MIFIDPRU (2)6.2.1R(1) applies as if the reference to the fixed overheads requirement is a reference to the alternative requirement.
 - Where this rule applies to a UK parent entity in (1)(b), the requirement in MI-(3)FIDPRU 6.2.1R(1), as it applies on a consolidated basis, applies as if the reference to the fixed overheads requirement is a reference to the alternative requirement.
- 2.25 The effect of MIFIDPRU TP 2.24R is that where a firm is applying an alternative G (1) requirement for its fixed overheads requirement under a transitional provision in this annex, the amount of core liquid assets that it must hold under MIFIDPRU 6.2.1R(1) is calculated by reference to the alternative requirement. This does not affect any amount of core liquid assets that the firm must hold under MIFIDPRU 6.2.1R(2) in relation to guarantees provided to clients.
 - (2) MIFIDPRU TP 2.24R also applies on an equivalent basis to a *UK parent entity* that is applying an alternative requirement for its consolidated fixed overheads requirement.
 - (3)The following is an example of how MIFIDPRU TP 2.24R applies in practice:
 - A former exempt CAD firm is calculating its basic liquid assets require-(a) ment under MIFIDPRU 6.2.1R after MIFIDPRU has been in force for 18 months. The firm's fixed overheads requirement (calculated without

- any transitional relief) is 900. The *firm* has provided total guarantees to clients of 100.
- (b) Under MIFIDPRU TP 2.10R(2)(a), the *firm* can apply an alternative requirement of 10% of its standard *fixed overheads requirement* in accordance with MIFIDPRU TP 2.10R(4)(a). The alternative requirement is therefore 90 (i.e. 10% of 900).
- (c) Under MIFIDPRU TP 2.24R, the *firm* calculates the amount of core liquid assets that it requires under MIFIDPRU 6.2.1R(1) by reference to the alternative requirement. This means that the *firm* must hold *core liquid assets* of 30 for these purposes (i.e. one third of 90).
- (d) Under MIFIDPRU 6.2.1R(2), the *firm* must also hold *core liquid assets* of 1.6% of the total amount of the guarantees it has provided to clients. In this case, that means that the *firm* must hold a further 1.6 in *core liquid assets* (i.e. 1.6% of 100). This amount is not affected by the transitional relief in MIFIDPRU TP 2.24R.
- (e) The firm would therefore need to hold core liquid assets of 31.6 to satisfy its basic liquid assets requirement.

Interaction between alternative requirements under MIFIDPRU TP 2, own funds wind-down trigger and own funds threshold requirement

- 2.25A R (1) Where a firm is applying an alternative requirement for its:
 - (a) fixed overheads requirement under any of the following: MIFIDPRU TP 2.7R(2)(a), MIFIDPRU TP 2.10R(2)(a), or MIFIDPRU TP 2.21R(2)(a);
 - (b) K-factor requirement under any of the following: MIFIDPRU TP 2.7R(2)(b); MIFIDPRU TP 2.10R(2)(b); MIFIDPRU TP 2.11R(2); or MIFIDPRU TP 2.21R(2)(b);
 - (c) permanent minimum capital requirement under any of the following: MIFIDPRU TP 2.12R(2), MIFIDPRU TP 2.13R(3), MIFIDPRU TP 2.14R(3), MIFIDPRU TP 2.15R(2), MIFIDPRU TP 2.16R(3), or MIFIDPRU TP 2.18R(2); or
 - (d) own funds requirement under MIFIDPRU TP 2.20R(2);

that *firm* may substitute the alternative requirement for the corresponding requirement when calculating its *own funds threshold requirement* in accordance with MIFIDPRU 7.6.4G.

- (2) Where a *firm* is applying an alternative requirement for its *fixed overheads* requirement under any of the provisions listed in (1)(a), the *firm's own funds* wind-down trigger is:
 - (a) the alternative requirement for its fixed overheads requirement; or
 - (b) another amount specified by the FCA in a requirement applied to the firm
- (3) Where a firm is applying an alternative requirement for its own funds requirement under MIFIDPRU TP 2.20R(2), the firm's own funds wind-down trigger is:
 - (a) the lower of its *fixed overheads requirement* and the alternative requirement for itsown funds requirement; or
 - (b) another amount specified by the FCA in a requirement applied to the firm.
- 2.25B G (1) The effect of MIFIDPRU TP 2.25AR(1) is that a *firm* may substitute an alternative requirement under a transitional provision in this annex for its corresponding requirement when calculating its *own funds threshold requirement*. This is illustrated by the example in (2).
 - (2) MIFIDPRU TP 2.12R(2) permits a MIFIDPRU investment firm (that was classified under the rules in force on 31 December 2021 as an exempt CAD firm) to substitute the alternative requirement in TP2.12R(3) for its permanent minimum capital requirement under MIFIDPRU 4.4. MIFIDPRU TP 2.25AR(1) further allows such firm to substitute the alternative requirement for its permanent min-

			imum capital requirement when determining its own funds wind-down threshold requirement in accordance MIFIDPRU 7.6.4G.
	Contir	nuing va	alidity of UK CRR market risk permissions
2.26	R	(1)	This <i>rule</i> applies to any permission listed in column (A) of the table in MIFID-PRU TP 2.27R, where that permission was granted to a <i>firm</i> by the <i>FCA</i> for the purposes of the <i>UK CRR</i> before 1 January 2022.
		(2)	Where this <i>rule</i> applies, a permission in column (A) of the table in MIFIDPRU TP 2.27R is deemed to have the effect described in column (B) in the same row of that table.
2.27	R	This t	able belongs to MIFIDPRU TP 2.26R.

		(A)		(B)
UK CF	RR permissio	n granted befor 2022	e 1 January	Effect of permission under MIFIDPRU on or after 1 January 2022
use owr	n estimates f ndardised ap	or 358 <i>UK CRR</i> : por delta for the proach for the n	purposes of	The permission in column (A) is deemed to be a valid notification under MIFIDPRU 4.12.10R for equivalent purposes
		permission to us interest rate risk		The permission in column (A) is deemed to have been granted on equivalent terms for its remaining duration under MIFIDPRU 4.12.66R
2.28	G	(1)	wishes to the standa notify the fore doing CRR were their own of MIFIDPR for these parties sequently treated as 4.12.10R. To new notifications	1.12.10R requires a MIFIDPRU investment firm that use its own estimates of delta for the purposes of ardised approach for the market risk of options to FCA that it meets certain minimum standards bego. Previously, firms that were subject to the UK required to seek the FCA's permission before using estimates of delta for these purposes. The effect UTP 2.25R and 2.26R is that any permission granted purposes to a former CRR firm that has subbecome a MIFIDPRU investment firm will be a valid notification for the purposes of MIFIDPRU his means that the firm does not need to submit a fication under MIFIDPRU 4.12.10R to use its own estedled under that rule for which the firm previpermission.
		(2)	firm that vivity mode sequently that perm for the pu FIDPRU. The ted. For exinterest raduration, 2022 as if	of MIFIDPRU TP 2.26R and 2.27R is that a former CRR was granted a permission to use interest rate sensitives under article 331 UK CRR and that has subbecome a MIFIDPRU investment firm can treat ission as having been granted on equivalent terms rposes of the corresponding requirement under MIne duration of the original permission is not affectample, if a firm was granted permission to use an ite sensitivity model on 1 June 2021 for a one-year that permission will be treated from 1 January it had been granted under MIFIDPRU, but will still 1 June 2022.

MIFIDPRU TP 3

Group capital test: transitional arrangements

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	Applicati			
3.1	R	MIFIDPRU	TP3 appli	es to:
		(1)	a MIFIDF	RU investment firm;
		(2)	a UK par	rent entity; and
		(3)	a GCT pa	rent undertaking in an investment firm group.
	Purpose			
3.2	G	group to	apply the ned an app	nins transitional provisions which allow an <i>investment firm</i> group capital test on a temporary basis before the FCA has olication under MIFIDPRU 2.4.17R, provided that certain condi-
	Tempora	ry applica [.]	tion of the	e group capital test
3.3	R	(1)	This rule	applies to an investment firm group where:
			(a)	the <i>UK parent entity</i> or a <i>MIFIDPRU investment</i> within that <i>investment firm group</i> has submitted an application to the <i>FCA</i> under MIFIDPRU 2.4.17R by no later than 1 February 2022; and
			(b)	the management body of the UK parent entity or MIFIDPRU investment firm has determined that there is a reasonable basis to conclude that the investment firm group satisfies the requirements in MIFIDPRU 2.4.17R(2)(a) and (b).
		(2)	This rule	applies from 1 January 2022 until the earlier of the following:
			(a)	1 January 2024; or
			(b)	the date specified in the notification to the <i>UK parent entity</i> or <i>MIFIDPRU investment firm</i> of the <i>FCA's</i> decision in relation to the application in (1)(a).
		(3)	the grou	nis <i>rule</i> applies, the <i>undertakings</i> in MIFIDPRU TP 3.1 may apply <i>p capital test</i> in accordance with MIFIDPRU 2.6, even though the not granted permission to use the <i>group capital test</i> under MIF17R.
3.4	G	must der idated re ply the g which th requirem tion to d	monstrate equirement group capit te investments. If the letermine of	.18R(2)(g), an application submitted under MIFIDPRU 2.4.17R how the <i>investment firm group</i> would comply with the consolts under MIFIDPRU 2.5 if the <i>FCA</i> did not grant permission to aptal test. The application must also explain the timeframe in ent firm group would expect to comply with the consolidated to <i>FCA</i> does not grant the application, it will use this information appropriate date under MIFIDPRU TP 3.3R(2)(b) on which the ements will end.

MIFIDPRU TP 3/2

MIFIDPRU TP 4

K-factor metric calculations: transitional

11100	CO1 111		arcarat	ions. transitional
	Applicat	tion		
4.1	R	MIFIDPRU	JTP4 appli	es to a MIFIDPRU investment firm where:
		(1)		rely before 1 January 2022, the <i>firm</i> was carrying on <i>investment nd/or activities</i> ; and
		(2)		tment services and/or activities in (1) result in K-factor metrics relevant to the calculation of the following on or after 1 January
			(i)	the firm's K-factor requirement; or
			(ii)	an alternative requirement in MIFIDPRU TP 2 that is calculated by reference to the <i>K-factor requirement</i> .
4.2	R	MIFIDPRU met:	J TP 4.11 ap	plies to a <i>UK parent entity</i> where the following conditions are
		(1)	the <i>UK pasis</i> in acco	arent entity is required to apply MIFIDPRU 4 on a consolidated barredance with MIFIDPRU 2.5.7R; and
		(2)	the consc of the fol	olidated situation of the UK parent entity includes one or more llowing:
			(a)	a MIFIDPRU investment firm to which MIFIDPRU TP 4.1R applies; or
			(b)	a <i>third country</i> entity to which MIFIDPRU TP 4.1R would apply if it were established in the <i>UK</i> .
	Purpose	•		
4.3	G	(1)	collect da services a metric ca	dard rules in MIFIDPRU 4 require a MIFIDPRU investment firm to the on the K-factor metrics that are relevant to the investment indlor activities that the firm carries on. Certain K-factor average liculations are based on average values and require a minimum istorical data.
		(2)	factor red or activiti	TP 4 contains transitional rules for the calculation of a <i>firm's K-quirement</i> where a <i>firm</i> was carrying on <i>investment services andlies</i> immediately before <i>MIFIDPRU</i> began to apply, but does not historical data necessary to calculate the relevant <i>K-factor aver-ic</i> .
		(3)		TP 4 is not relevant to the calculation of the following elements factor requirement because they do not use historical data:
			(1)	the K-NPR requirement;
			(2)	the K-TCD requirement; and
			(3)	the K-CON requirement.
	Duratio	n		
4.4	G	evant K-	factor ave	e transitional arrangements in MIFIDPRU TP 4 depends on the relrage metric. Under MIFIDPRU TP 4.5.R(3), the transitional arrangeby when a <i>firm</i> has (or should have) collected sufficient historical

information to perform the necessary calculations in accordance with the standard calculation rules for the relevant K-factor average metric in MIFIDPRU 4.

Missing historical data for K-factor calculations: transitional provisions for individual MIFID-PRU firms

- 4.5 (1) This rule applies to the extent that a MIFIDPRU investment firm does not R have the necessary historical data to calculate the K-factor average metric required for any of the following in accordance with the relevant rules in MIFIDPRU 4:
 - (a) its K-AUM requirement;
 - (b) its K-CMH requirement;
 - (c) its K-ASA requirement;
 - (d) its K-COH requirement;
 - its K-DTF requirement; or (e)
 - (f) its K-CMG requirement.
 - (2)Subject to MIFIDPRU TP 4.13R(2)(a), a firm may either:
 - use reasonable estimates to fill any missing historical data (a) points in the calculation of the relevant K-factor average metric; or
 - (b) as an exception to the standard calculation rules in MIFIDPRU 4, use the modified calculation in MIFIDPRU TP 4.11R to calculate the relevant K-factor average metric.
 - (3)This rule ceases to apply in relation to a K-factor metric on the earlier of the following:
 - the date on which the firm has collected sufficient historical in-(a) formation to calculate the K-factor average metric in accordance with the rules in MIFIDPRU 4; or
 - (b) the date that falls *n* months after the date on which MIFIDPRU first began to apply, where *n* is the number of *months'* worth of data points required to calculate that K-factor average metric in accordance with the standard calculation rules in MIFID-PRII 4
- 4.6 G (1) MIFIDPRU TP 4.5R(3) specifies the date on which the transitional arrangements for calculating a K-factor average metric will cease to apply and the firm must therefore use the standard calculation rules in MIFIDPRU 4 for that K-factor average metric. This date may vary depending on the position of the individual firm.
 - (2)Under MIFIDPRU TP 4.5R(3)(a), once a firm has sufficient historical information to perform the calculation in the standard way, it is no longer permitted to use either reasonable estimates for missing data points or to use the modified calculation in MIFIDPRU 4.11R. For example, on the date on which MIFIDPRU begins to apply, Firm A already has historical data on its AUM covering the previous 10 months. The standard calculation of average AUM in MIFIDPRU 4 requires 15 months of historical data. Since the firm must begin collecting AUM data no later than the date that MIFID-PRU begins to apply, the firm will have sufficient data to perform the standard calculation 5 months later. At that point, the transitional arrangements under MIFIDPRU TP 4 will no longer apply to the firm's calculation of average AUM.
 - MIFIDPRU TP 4.5R(3)(b) acts as a "long-stop" date for the transitional ar-(3) rangements under MIFIDPRU TP 4. A firm must begin collecting data on its K-factor metrics no later than the date that MIFIDPRU begins to apply. Therefore, a MIFIDPRU investment firm should have sufficient historical data to perform the standard calculation of a K-factor metric once sufficient months have elapsed to cover at least the standard calculation period for that K-factor metric. For example, the standard calculation for

			IDPRU TP	e CMH requires 9 months of historical data. For the purposes of MIF-24.5.R(3)(b), the value of n is therefore 9, and the transitional arents under MIFIDPRU TP 4 will cease to apply to the calculation of e CMH 9 months after MIFIDPRU first begins to apply.	
4.7	R	(1)	A <i>firm</i> must apply its chosen approach under MIFIDPRU TP 4.5R(2) consistently for a specific <i>K-factor average metric</i> .		
		(2)	A <i>firm</i> may apply different approaches under MIFIDPRU TP 4.5R(2) for different <i>K-factor average metrics</i> .		
4.8	G	data poing the tion in to estime choose, AUM, be missing firm has	UTP 4.7R prevents a <i>firm</i> from changing its approach to missing historical ints for a particular <i>K-factor average metric</i> . For example, if a <i>firm</i> is missnecessary historical data points and chooses to apply the modified calcula-MIFIDPRU TP 4.11R to determine <i>average AUM</i> , it cannot subsequently decide nate the missing values for <i>average AUM</i> instead. However, a <i>firm</i> may for example, to use reasonable estimates for missing values for <i>average</i> ut to apply the modified calculation in MIFIDPRU TP 4.11R for the purposes of values for <i>average COH</i> . In the example, this could reflect the fact that the sa reasonable basis on which to estimate <i>AUM</i> , but is unable to produce ble estimates for <i>COH</i> .		
4.9	R			sts it, a <i>firm</i> that uses reasonable estimates in accordance with MIF- must explain how it has determined the relevant estimates.	
4.10	G	data po		t have a reasonable basis on which to estimate missing historical <i>K-factor average metric</i> , it should apply the modified calculation 1R.	
4.11	R	(1)	erage m	that is using the modified calculation for determining a <i>K-factor avenetric</i> , other than for the <i>K-CMG requirement</i> , must apply the folrequirements:	
			(a)	the <i>firm</i> must calculate the arithmetic mean of the daily values (or in the case of <i>AUM</i> , monthly values) for the <i>K-factor metric</i> over the previous <i>n months</i> , excluding the most recent <i>y months</i> ;	
			(b)	n is the number of months that have elapsed since MIFIDPRU began to apply (with the month during which MIFIDPRU begins to apply being counted as month 1);	
			(c)	y is the greater of:	
				(i) zero; or	
				(ii) <i>n</i> minus <i>x</i> ; and	
			(d)	x is a fixed value, being:	
			(u)		
				(i) 12 for average AUM;	
				(ii) 6 for average CMH, average ASA or average DTF; and	
		(0)		(iii) 3 for average COH.	
		(2)		that uses the modified calculation for determining the level of marthe purposes of the <i>K-CMG requirement</i> must apply the following ments:	
			(a)	the <i>firm</i> must calculate the third highest amount of total margin as calculated under MIFIDPRU 4.13.5R required from the <i>firm</i> on a daily basis over the preceding <i>n</i> months; and	
			(b)	n is the number of months that have elapsed since MIFIDPRU began to apply (with the month during which MIFIDPRU begins to apply being counted as month 1).	
4.12	G	(1)	The follo	owing are worked examples of the modified calculation in MIFID- .11R.	
		(2)	FIDPRU	has chosen to apply the modified calculation for <i>average AUM</i> . <i>MI</i> -has been in force for 6 <i>months</i> . Firm A would calculate its <i>average</i> is follows:	

- (a) the value of *n* is 6, being the length of time that *MIFIDPRU* has been in force;
- the value of v is zero, as zero is greater than n minus x (i.e. 6 (b) minus 12). This means that Firm A must not exclude any of the most recent months of daily figures; and
- when calculating average AUM for present purposes, Firm A (c) must therefore calculate the arithmetic mean of the previous 6 months of daily values for AUM.
- (3)Firm B applies the modified calculation for COH, as it is unable to generate reasonable estimates for missing data points for COH. MIFIDPRU has been in force for 4 months. Firm B would calculate its COH as follows:
 - the value of *n* is 4, being the length of time that *MIFIDPRU* has (a) been in force;
 - the value of y is 1, as n minus x (i.e. 4 minus 3) is greater than (b) zero: and
 - (c) when calculating average COH for present purposes, Firm B must therefore calculate the arithmetic mean of the previous 4 months of daily values for COH, excluding the values for the most recent month.
- (4)MIFIDPRU has been in force for 10 months. Although Firm C would like to apply the modified calculation for average CMH, under MIFIDPRU TP 4.5R(3)(b), this is not permitted. This is because the standard calculation of average CMH under MIFIDPRU 4 requires only 9 months of daily values. Firm C should therefore have collected sufficient data by that time to be able to apply the standard calculation.

Missing historical data for K-factor calculations: transitional provisions for investment firm groups to which consolidation applies

- 4.13 If the conditions in (2) are met, a UK parent entity may apply the trans-R (1)itional arrangements in MIFIDPRU TP 4.5R to MIFIDPRU TP 4.11R, as modified by MIFIDPRU TP 4.14R, when calculating K-factor average metrics on a consolidated basis.
 - (2)The conditions are as follows:
 - to the extent that it is relying on the transitional arrangements (a) in MIFIDPRU TP 4, each MIFIDPRU investment firm in the investment firm group must apply the same approach under MIFIDPRU TP 4.5R(2) to calculate a specific K-factor average metric on an individual basis: and
 - (b) the UK parent entity must apply the same approach under MIF-IDPRU TP 4.5R(2) to calculate a specific K-factor average metric on a consolidated basis as the firms in (a) have applied on an individual basis.
- 4.14 Where a UK parent entity is applying MIFIDPRU TP 4.5R to 4.11R in accordance with R MIFIDPRU TP 4.13R, the following modifications apply:
 - a reference to a "K-factor metric" or a "K-factor average metric" is a ref-(1) erence to that K-factor metric or K-factor average metric as it applies on a consolidated basis;
 - a reference to the "K-AUM requirement", "K-COH requirement", "K-ASA requirement", "K-CMH requirement", "K-DTF requirement" or "K-CMG re-(2) quirement" is a reference to those requirements as they apply on a consolidated basis:
 - (3)a reference to MIFIDPRU 4 is a reference to that chapter as it applies on a consolidated basis in accordance with MIFIDPRU 2.5; and
 - (4)a reference to a "firm" is a reference to the UK parent entity.

4.15	G	(1)	Under MIFIDPRU 2.5, a third country entity that would be a MIFIDPRU investment firm if it were established in the UK may contribute towards a consolidated K-factor metric. A UK parent entity may rely on the transitional arrangements in MIFIDPRU TP 4 in relation to missing data points relating to such entities that the UK parent entity requires to calculate the consolidated K-factor requirement.
(2)		(2)	However, under MIFIDPRU 2.5.9R, a <i>UK parent entity</i> must ensure that any subsidiaries that are not subject to <i>MIFIDPRU</i> (including third country entities) implement the necessary arrangements to ensure that the <i>UK parent entity</i> can comply with consolidated requirements. As a result, the guidance in MIFIDPRU TP 4.6G(2) is equally applicable to third country entities within the <i>investment firm group</i> , which must ensure that they begin to collect the necessary data once <i>MIFIDPRU</i> begins to apply.

MIFIDPRU TP 5 Advance data collection

	Application				
5.1	R	MIFIDPRU	TP 5 applie	es to:	
		(1)	a <i>MIFID</i>	PRU investment firm; and	
		(2)	a UK pa	rent entity.	
	Duratio	n			
5.2	R	MIFIDPRU period").	TP 5 applie	es from 1 December 2021 until 1 January 2022 (the "relevant	
	Purpose				
5.3	G	(1)	MIFIDPRU TP 5 requires MIFIDPRU investment firms and UK parent en tities to begin collecting data on K-factor metrics one month before the MIFIDPRU sourcebook begins to apply in full.		
		(2)	tion in I	and parent undertakings will be using the alternative calcula- MIFIDPRU TP 4 after MIFIDPRU begins to apply in full, the data g the relevant period will allow them to calculate their K-fac- uirement during the first month.	
		(3)	ates app full, the month's calculat	and parent undertakings will be using the reasonable estim- proach in MIFIDPRU TP 4 after MIFIDPRU begins to apply in a data covering the relevant period will provide at least one sobserved historical data which must be used in the relevant ions. The observed data may also be helpful for verifying r any remaining estimated historical data points are ble.	
	Require	ment to col	lect data d	on K-factor metrics	
5.4	R	(1)		PRU investment firm or UK parent entity must collect the renformation in (2) throughout the relevant period.	
		(2)	The req	uired information is:	
			(a)	for a MIFIDPRU investment firm, data on the K-factor metrics that the firm would be required to collect to calculate its individual K-factor requirement if MIFIDPRU applied in full; and	
			(b)	for a <i>UK parent entity</i> , data on the <i>K-factor metrics</i> that the <i>investment firm group</i> would be required to collect to calculate its <i>K-factor requirement</i> on a <i>consolidated basis</i> if <i>MIFIDPRU</i> applied in full.	
5.5	G	factor me it carries	e <i>trics</i> that on (or in t	ly requires a <i>firm</i> or <i>parent undertaking</i> to collect data on <i>K</i> -are relevant to the <i>investment services/and or activities</i> that the case of a <i>parent undertaking</i> , that relevant entities <i>nt firm group</i> carry on).	
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MIFIDPRU TP 6

Application of criteria to be classified as an SNI MIFIDPRU investment firm: transitional

I	iivestii	ient	iii iii: t	ransitional			
		Application					
	6.1	R	MIFIDPRU	TP 6 applies to the following:			
			(1)	a MIFIDPRU investment firm; and			
			(2)	a <i>UK parent entity</i> , in accordance with MIFIDPRU TP 6.9R.			
		Purpose	9				
	6.2	G	(1)	MIFIDPRU TP 6 explains how a <i>MIFIDPRU investment firm</i> , or a <i>UK parent entity</i> which is applying MIFIDPRU 1.2 on a <i>consolidated basis</i> , should determine whether it meets the conditions to be classified as an <i>SNI MIFID-PRU investment firm</i> on the date on which <i>MIFIDPRU</i> begins to apply.			
			(2)	Under MIFIDPRU TP 6.4R, a <i>MIFIDPRU investment firm</i> or a <i>UK parent entity</i> may use either the reasonable estimates approach or the alternative calculation in MIFIDPRU TP 4.5R(2) to determine missing historical data points for the purposes of applying the <i>average AUM</i> or <i>average COH</i> conditions under MIFIDPRU 1.2.1R(1) and (2).			
			(3) Under MIFIDPRU TP 6.7R, a <i>MIFIDPRU investment firm</i> or a <i>UK patity</i> must use its best efforts to estimate any missing historical d points for the purposes of applying the condition relating to to nual gross revenue from <i>investment services and/or activities</i> in 1.2.1R(7).				
			(4)	The transitional arrangements in MIFIDPRU TP 6 apply only to the extent that the <i>firm</i> has missing historical data points. If a <i>firm</i> has observed historical data covering any part of the relevant period, the <i>firm</i> should use those data points when applying the relevant calculations.			
		Duratio	n				
	6.3	G	The duration of the transitional arrangements in MIFIDPRU TP 6 depends on the relevant condition for classification as an <i>SNI MIFIDPRU investment firm</i> under MIFIDPRU 1.2. Under MIFIDPRU TP 6.4R(5) and MIFIDPRU TP 6.7R(3), the transitional arrangements cease to apply once a <i>firm</i> or <i>UK parent entity</i> has (or should have) collected sufficient historical information to apply the relevant condition in accordance with the applicable methodology in MIFIDPRU 1.2.				
				data for application of SNI classification criteria: transitional for indi- investment firms			
	6.4	R	(1) This <i>rule</i> applies to the extent that a <i>MIFIDPRU investment firm</i> of have the necessary historical data to determine whether the folloconditions are met:				
				(a) the average AUM condition in MIFIDPRU 1.2.1R(1); or			
				(b) the average COH condition in MIFIDPRU 1.2.1R(2).			
			(2)	If a <i>firm</i> decides to apply the alternative approach in MIFIDPRU 1.2.4R for the purposes of assessing whether a condition in (1) is met, this <i>rule</i> applies to the extent that the <i>firm</i> does not have the necessary historical data to apply that alternative approach to the relevant condition.			

		(3)	use eithe	his <i>rule</i> applies, a <i>firm</i> may (subject to (4) and MIFIDPRU TP 6.5R) er of the approaches set out in MIFIDPRU TP 4.5R(2) to assess the relevant condition in (1) is met.
		(4)	that the <i>K-factor</i>	choice of approach under (3) must be consistent with any choice firm has made under MIFIDPRU TP 4.5R(2) in relation to the same average metric for the purposes of applying the transitional arents in MIFIDPRU TP 4.
		(5)	This <i>rule</i> the follo	ceases to apply in relation to a condition in (1) on the earlier of wing:
			(a)	the date on which the <i>firm</i> has collected sufficient historical information necessary to apply the condition in accordance with the applicable methodology under MIFIDPRU 1.2; or
			(b)	the date that falls <i>n</i> months after the date on which MIFIDPRU began to apply, where <i>n</i> is the number of months' worth of data points required to apply that condition in accordance with the applicable methodology under MIFIDPRU 1.2.
6.5	R	(1)	proaches	applies where a <i>firm</i> has chosen to apply both of the apsolution to determine whether the <i>average AUM</i> condition in MI-2.1R(1) or the <i>average COH</i> conditions in MIFIDPRU 1.2.1R(2) is
			(a)	the alternative approach in MIFIDPRU 1.2.4R; and
			(b)	the modified calculation under MIFIDPRU TP 4.5R(2)(b).
		(2)	Where t	his <i>rule</i> applies, the modified calculation applies as if:
			(a)	in MIFIDPRU TP 4.11R(1)(a), the words "excluding the most recent y months" were deleted; and
			(b)	MIFIDPRU TP 4.11R(1)(c) and (d) were omitted.
6.6	R	(1)		nust apply its chosen approach under MIFIDPRU TP 6.4R(2) consist-relation to a specific condition in MIFIDPRU TP 6.4R(1).
		(2)		nay apply different approaches under MIFIDPRU TP 6.4R(2) in rela- lifferent conditions in MIFIDPRU TP 6.4R(1).
6.7	R	(1)	have the to the to	applies to the extent that a <i>MIFIDPRU investment firm</i> does not encessary historical data to determine if the condition relating otal annual gross revenue from <i>investment services and/or activit-</i> FIDPRU 1.2.1R(7) is met.
		(2)		his <i>rule</i> applies, a <i>firm</i> must use its best efforts to estimate any historical data points for the calculation of the condition in (1).
		(3)	This <i>rule</i> the follo	ceases to apply in relation to a condition in (1) on the earlier of wing:
			(a)	the date on which the <i>firm</i> has collected sufficient historical information necessary to apply the condition in accordance with the standard methodology under MIFIDPRU 1.2; or
			(b)	the date on which two complete financial years for the <i>firm</i> have elapsed after the date that <i>MIFIDPRU</i> began to apply.
6.8	R			s, a <i>firm</i> must provide a reasonable explanation of how the <i>firm</i> ny estimate under MIFIDPRU TP 6.4R(3) or MIFIDPRU TP 6.7R(2).
6.9	G	(1)	It is unno condition	ecessary to provide transitional arrangements for the following ns:
			(a)	the average ASA condition in MIFIDPRU 1.2.1R(3);
			(b)	the average CMH condition in MIFIDPRU 1.2.1R(4);
			(c)	whether the <i>firm</i> has <i>permission</i> to <i>deal on own account</i> in MIF-IDPRU 1.2.1R(5);

- (d) the condition relating to the balance sheet total of the *firm* in MIFIDPRU 1.2.1R(6);
- (e) the average DTF condition in MIFIDPRU 1.2.1R(9); and
- (f) the condition relating to acting as a depositary in MIFIDPRU 1.2.1R(10).
- (2) The average ASA and average CMH conditions require that the firm has not held any MiFID client money, or any client assets in the course of Mi-FID business, during the preceding 9 months, excluding the most recent 3 months. A firm should already have information on whether it has held client money or client assets in the past. If the firm is unable to determine whether any amounts of client money or client assets were held in connection with MiFID business, it should apply MIFIDPRU 4.8.6R or MIFIDPRU 4.9.6R and treat the amounts as if they were held in connection with MiFID business for these purposes.
- (3) The conditions in (1)(c), (1)(d) and (1)(f) do not rely on historical information and therefore can be assessed by the *firm* at the point at which *MIF-IDPRU* first begins to apply without any need for transitional arrangements.
- (4) The average DTF condition requires that the firm must not have entered into any transactions by dealing on own account or through the execution of orders on behalf of clients in the firm's own name during the preceding 9 months, excluding the most recent 3 months. The FCA considers that a firm should already know whether it executed any transactions in that capacity during the relevant period.
- 6.10 G (1) MIFIDPRU TP 6.4R(5) and MIFIDPRU TP 6.7R(3) specify the date on which the transitional arrangements for applying certain conditions under MIFID-PRU 1.2.1R will cease to apply. From that date onwards, the *firm* will need to apply the standard methodology for determining whether it meets the relevant condition. This date may vary depending on the position of the individual *firm* and the relevant condition.
 - Under MIFIDPRU TP 6.4R(5)(a), if a *firm* has sufficient historical information to apply a condition in MIFIDPRU TP 6.4R(1), it is no longer permitted to rely on the transitional arrangements. The following are examples of how this requirement applies:
 - (a) Example 1: On the date on which *MIFIDPRU* begins to apply, Firm A already has historical data on its *AUM* covering the previous 10 *months*. Assuming that the *firm* is applying the standard criteria under MIFIDPRU 1.2.1R (and not the alternative approach in MIFIDPRU 1.2.4R), the *average AUM* condition under MIFIDPRU 1.2.1R(1) requires 15 *months* of historical data. Since the *firm* must be collecting *AUM* data once *MIFIDPRU* begins to apply, Firm A will have sufficient data to apply the standard calculation for the *average AUM* condition 5 *months* later. At that point, the *firm* will no longer be able to rely on the transitional arrangements under MIFIDPRU TP 6, but instead must use the observed historical data to determine whether the condition in MIFIDPRU 1.2.1R(1) is met.
 - (b) Example 2: Firm B has notified the FCA under MIFIDPRU 1.2.4R that it is using the alternative approach to applying the average AUM condition in MIFIDPRU 1.2.1R. Firm B has 13 months of historical data on its AUM. Under MIFIDPRU TP 6.4R(5)(a), Firm B may not rely on the transitional arrangements in MIFIDPRU TP 6. Although the standard calculation for the AUM condition in MIFIDPRU 1.2.1R(1) would require 15 months of historical data, the alternative approach under MIFIDPRU 1.2.4R(2) requires only 12 months of data. As Firm B has sufficient observed historical data to apply its chosen methodology, the transitional arrangements do not apply.

6.11	G	(1)	MIFIDPRU 6.4R(4) and 6.6R are designed to ensure consistency in a <i>firm's</i> approach to applying the transitional arrangements in MIFIDPRU TP 4 and MIFIDPRU TP 6.			
		(2)	MIFIDPRU TP 6.4R(4) requires a <i>firm</i> to be consistent in its choice of approaches for the purposes of MIFIDPRU TP 4 and MIFIDPRU TP 6. For example, Firm A does not have sufficient information to calculate its <i>average AUM</i> for the purposes of the condition in MIFIDPRU 1.2.1R(1) and the <i>K-AUM requirement</i> under MIFIDPRU 4.7. If Firm A chooses to use the reasonable estimates approach under MIFIDPRU TP 4.5R(2) to calculate its <i>K-AUM requirement</i> , the <i>firm</i> must also use the reasonable estimates approach under MIFIDPRU TP 6.4R(3) to apply the <i>average AUM</i> condition in MIFIDPRU 1.2.1R(1). The estimates that Firm A uses for both purposes must be consistent.			
		(3)	MIFIDPRU TP 6.6R prevents a <i>firm</i> from alternating between approaches for the purposes of MIFIDPRU TP 6. For example, Firm B chooses under MIFIDPRU TP 6.4R(3) to apply the alternative calculation in MIFIDPRU TP 4.11R for the purposes of the determining whether the <i>average COH</i> condition in MIFIDPRU TP 6.4R(1) is met. Firm B may not later decide to switch to applying the reasonable estimates approach to determine whether that condition is met.			
6.12	G	month of tivities it any estimates should of historica sonal va	er MIFIDPRU TP 5, a <i>MIFIDPRU investment firm</i> is required to collect at least 1 th of <i>K-factor metrics</i> that are relevant to any <i>investment services and/or ac</i> es it carries on before <i>MIFIDPRU</i> begins to apply in full. When determining estimate for the purposes of MIFIDPRU TP 6.4R(3) or MIFIDPRU 6.7R(2), a <i>firm</i> ld consider any observed historical data that is available. Where the observed vical data covers a short period, a <i>firm</i> should take into account possible seal variations in figures or other factors which may be relevant to the accuracy be estimate.			
	Missing ment f	g historica irm group	data for application of SNI classification criteria: transitional for invest- s to which consolidation applies			
6.13	R	(1)	A <i>UK parent entity</i> to which consolidation under MIFIDPRU 2.5 applies may apply the transitional arrangements in MIFIDPRU TP 6.4R to 6.12G to its <i>consolidated situation</i> in accordance with this <i>rule</i> .			
		(2)	Where a <i>UK parent entity</i> is applying MIFIDPRU TP 6.4R to 6.12G in accordance with (1), the following modifications apply:			
			(a) a reference to a condition in MIFIDPRU 1.2.1R is a reference to that condition as it applies on a <i>consolidated basis</i> ; and			
			(b) a reference to a "MIFIDPRU investment firm" or a "firm" is a reference to the UK parent entity.			
		(3)	Any estimate produced by the <i>UK parent entity</i> of an <i>investment firm group</i> under MIFIDPRU TP 6.4R(3) or MIFIDPRU TP 6.7R(2) for the purposes of its <i>consolidated situation</i> must be consistent with any estimates produced on an individual basis by any <i>MIFIDPRU investment firms</i> forming part of that <i>investment firm group</i> .			

MIFIDPRU TP 7

Transitional provision for own funds instruments without UK CRR approvals before 1 January 2022

CKI	k appro	vais bei	ore i Ja	inuary 20)22
	Applio	ation			
7.1	R	(1)		JTP7 applies to fore 1 January	o a <i>MIFIDPRU investment firm</i> that, immedi- 2022:
			(a)	was an au	thorised person; and
			(b)	either:	
				(i)	was not classified as a <i>CRR firm</i> in accordance with the rules then in force; or
				(ii)	met all of the conditions in (2).
		(2)	The cond	ditions referre	d to in (1)(b)(ii) are:
			(a)		vas classified as a <i>CRR firm</i> in accordance <i>ules</i> that applied immediately before 1 Januand
			(b)		to an instrument to which MIFIDPRUTP blies, the <i>firm</i> had not, before 1 January
				(i)	obtained FCA approval under article 26(3) of the UK CRR (in the form in which it stood immediately before 1 January 2022); or
				(ii)	notified the FCA of the issuance of the instrument under IFPRU 3.2 (as it applied immediately before 1 January 2022).
7.2	R	(1)	MIFIDPRU are met:		ies to the following if the conditions in (2)
			(a)		nt entity to which MIFIDPRU 3 applies on a deed basis in accordance with MIFIDPRU 2.5.7R;
			(b)	a <i>parent u</i> applies.	undertaking to which the group capital test
		(2)			t immediately before 1 January 2022 the <i>UK t undertaking</i> :
			(a)		art of the same <i>investment firm group</i> as a h, on 1 January 2022 became a <i>MIFIDPRU in-</i> <i>firm</i> ; and
			(b)	either:	
				(i)	was not required to hold own funds on an individual or a consolidated basis in accordance with the UK CRR; or
				(ii)	met all of the conditions in (3).

		(3)	The conditi	ons referred to	o in (2)(b)(ii) are:
			(a)	quired to ho idated basis	nt entity or parent undertaking was reld own funds on an individual or a consoln accordance with the <i>UK CRR</i> (in the hit stood immediately before 1 January
			(b)		nt entity or parent undertaking has issued it to which MIFIDPRU TP 7.4R(1) applies;
			(c)		the instrument in (b), the <i>UK parent entundertaking</i> had not, before 1 January
				(i)	obtained FCA approval under article 26(3) of the UK CRR (in the form in which it stood immediately before 1 January 2022); or
				(ii)	notified the FCA of the issuance of the instrument under IFPRU 3.2 (as it applied immediately before 1 January 2022).
		(4)	fication or UK parent	approval that entity or parer	notification or approval includes a noti- was granted to another member of the at undertaking's group in relation to an in- K parent entity or parent undertaking.
	Purpose				
7.3	G	(1)	MIFIDPRU i sources acc addition, ce prudential	nvestment firm ording to vario ertain other fir sourcebook in	certain firms that subsequently became as determined their available capital resus provisions in GENPRU or IPRU-INV. In the swere not subject to a dedicated the FCA Handbook that contained a design the eligibility of capital resources.
		(2)	proach to r pose of MIF mediately k ments as or	ecognising cap FIDPRU TP 7 is to pefore <i>MIFIDPI</i> wn funds unde	n MIFIDPRU 3 broadly replicate the applicate resources under the <i>UK CRR</i> . The purport of permit <i>firms</i> that were not <i>CRR firms</i> implications apply to recognise instruger <i>MIFIDPRU</i> without requiring separate location to, the <i>FCA</i> if those instruments:
			(a)	were issued l	pefore <i>MIFIDPRU</i> began to apply; and
			(b)	der MIFIDPRU	nditions to be classified as own funds un- 3 (other than the conditions relating to ents to seek prior FCA consent or to no-
		(3)	ital instrum is deemed t fication ma firm in rela	nents as common to be an equivente before MIF tion to the issu	rmission recognising the issuance of capon equity tier 1 capital under the UK CRR alent permission under MIFIDPRU. A noti-IDPRU began to apply by a former CRR uance of additional tier 1 instruments and I also continue to be valid under MIFIDPRU
		(3A)	instrument 3.2 in relati sion or not case, the fo TP 7 in relat fore 1 Janu	under the <i>UK</i> on to an instruit on to an instruit or to care or the control of t	did not obtain permission for an existing <i>CRR</i> or make a notification under IFPRU ument, there will be no existing permistry forward under MIFIDPRU TP 1. In that may make a notification under MIFIDPRU estanding capital instruments issued belied that those instruments meet the consist the relevant type of <i>own funds</i> under

(4)	MIFIDPRU TP 7 also applies to <i>UK parent entities</i> to which MIFIDPRU 3 applies on a <i>consolidated basis</i> and <i>parent undertakings</i> to which the <i>group capital test</i> applies, where those entities were not required to hold <i>own funds</i> on an individual or consolidated basis under the <i>UK CRR</i> immediately before <i>MIFIDPRU</i> began to apply. This means that provided that the existing instruments issued by these
	entities meet the relevant conditions in MIFIDPRU 3, they can be treated as own funds for the purposes of the application of MIFID-
	PRU 3 on a consolidated basis or the group capital test as long as
	the entity complies with MIFIDPRU TP 7.

- (5) MIFIDPRU TP 7 also applies to a *UK parent entity* or other *parent undertaking* that was required to hold *own funds* under the *UK CRR* (whether on an individual or consolidated basis) immediately before *MIFIDPRU* began to apply but did not:
 - (a) obtain permission for an existing common equity tier 1 instrument under the *UK CRR*; or
 - (b) make a notification in accordance with IFPRU 3.2 in relation to an existing additional tier 1 instrument or a tier 2 instrument.
- (6) Where (5) applies, the *UK parent entity* or other *parent undertaking* may make a notification under MIFIDPRU TP 7 in relation to any outstanding capital instruments issued before 1 January 2022, provided that those instruments meet the conditions to be recognised as the relevant type of *own funds* under MIFIDPRU 3.
- (7) In some cases, the FCA may have granted permission to, or accepted a notification from, another member of the UK parent entity or other parent undertaking's group in relation to an instrument issued by the UK parent entity or other parent undertaking that counted towards the consolidated situation. This is because the UK CRR previously applied only indirectly to unregulated parent undertakings. In that case, the existing UK CRR permission or notification will be treated as a permission or notification of the UK parent entity or parent undertaking. This means that it will convert into an equivalent deemed MIFIDPRU 3 permission or notification of the UK parent entity or parent undertaking under MIFIDPRU TP 1. A notification under MIFIDPRU TP 7 is not required in this situation.

Eligibility of pre-MIFIDPRU capital resources meeting requirements in MIFIDPRU 3 to qualify as own funds under MIFIDPRU without a separate permission or notification

7.4 R (1) This *rule* applies to any capital instrument that:

(a) was issued by a *firm*, *UK parent entity* or *parent undertaking* before 1 January 2022; and

(b) was still in issue on 1 January 2022.

(2) The firm, UK parent entity or parent undertaking in (1)(a) is deemed to have been granted the permission, or to have complied with the notification obligation, in column (A) of the table in MIFID-PRU TP 7.5R in relation to a capital instrument where the following conditions are met:

- (a) the conditions in column (B) of the same row of the table in MIFIDPRU TP 7.5R are met in relation to that instrument; and
- (b) the *firm* has submitted the notification in MIFIDPRU TP 7
 Annex 1R using the *online notification and application*system by no later than 29 June 2022.
- (3) A deemed permission or notification under (2) ceases to apply in relation to a capital instrument if the terms of the instrument are varied on or after 1 January 2022 and the instrument ceases to meet:

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		(a)	in relation to an instrument being treated as <i>common</i> equity tier 1 capital, the conditions in MIFIDPRU 3.3 (other than the condition for prior FCA permission to classify the instrument as <i>common equity tier 1</i> capital);
		(b)	in relation to an instrument being treated as <i>additional tier 1 capital</i> , the conditions in MIFIDPRU 3.4; and
		(c)	in relation to an instrument being treated as <i>tier 2 capital</i> , the conditions in MIFIDPRU 3.5.
7.5	R	This table belongs to N	MIFIDPRU TP 7.4R.

Requirement for permission or notification with which the firm, UK parent entity or parent undertaking is deemed to have complied

Conditions for deemed compliance to apply

Individual MIFIDPRU investment firms

Article 26(3) UK CRR (as applied and modified by MIFIDPRU 3.3.1R) and MIFIDPRU 3.3.3R:

Requirement for prior FCA permission to classify an issuance of capital instruments by a firm as common equity tier 1 capital

MIFIDPRU 3.6.5R(1)(a):

Requirement to notify the FCA of the intention to issue additional tier 1 instruments

MIFIDPRU 3.6.5R(1)(b):

Requirement to notify the FCA of the intention to issue tier 2 instruments

Immediately before MIFIDPRU began to apply or, if later, on the date on which the notification in MIFIDPRU TP 7.4R(2)(b) was made, the capital instruments met the conditions to be classified as common equity tier 1 capital in MIFIDPRU 3.3, except for the requirement for prior FCA permission under article 26(3) of the UK CRR and MIFIDPRU

Immediately before MIFIDPRU began to apply or, if later, on the date on which the notification in MIFIDPRU TP 7.4R(2)(b) was made, the capital instruments met the conditions to be classified as additional tier 1 capital in MIFIDPRU 3.4

Immediately before MIFIDPRU began to apply or, if later, on the date on which the notification in MIFIDPRU TP 7.4R(2)(b) was made, the capital instruments met the conditions to be classified as tier 2 capital in MIFIDPRU 3.5

UK parent entities to which consolidation under MIFIDPRU 2.5.7R applies

Article 26(3) UK CRR (as applied and modified by MIFIDPRU 3.3.1R) and MIFIDPRU 3.6.8R, as they apply on a consolidated basis under MIFIDPRU 2.5.7R(1):

Requirement for prior FCA permission to classify an issuance of capital instruments by a UK parent entity as common equity tier 1 capital

MIFIDPRU 3.6.5R(1)(a), as modified by MIFIDPRU 3.6.8R:

Requirement to notify the FCA of the intention to issue additional tier 1 instruments

MIFIDPRU 3.6.5R(1)(b), as modified by MIFIDPRU 3.6.8R:

Requirement to notify the FCA of the intention to issue tier 2 instruments

Immediately before MIFIDPRU began to apply or, if later, on the date on which the notification in MIFIDPRU TP 7.4R(2)(b) was made, the capital instruments met the conditions to be classified as common equity tier 1 capital in MIFIDPRU 3.3 (as it applies on a consolidated basis), except for the requirement for prior FCA permission under article 26(3) of the UK CRR and MIFIDPRU 3.3.3R

Immediately before MIFIDPRU began to apply or, if later, on the date on which the notification in MIFIDPRU TP 7.4R(2)(b) was made, the capital instruments met the conditions to be classified as additional tier 1 capital in MIFIDPRU 3.4 (as it applies on a consolidated basis)

Immediately before MIFIDPRU began to apply or, if later, on the date on which the notification in MIFIDPRU TP 7.4R(2)(b) was made, the capital instruments met the conditions to be classified as tier 2 capital in MIFIDPRU 3.5 (as it applies on a consolidated basis)

Parent undertakings to which the group capital test applies

Article 26(3) UK CRR (as applied and modified by Immediately before MIFIDPRU began to apply or,

MIFIDPRU TP 7/4

(A)

Requirement for permission or notification with which the firm, UK parent entity or parent undertaking is deemed to have complied

Conditions for deemed compliance to apply Individual MIFIDPRU investment firms

MIFIDPRU 3.3.1R) and MIFIDPRU 3.3.3R, as they ap
if later, on the date on which the notification in the date of the individual of the in

MIFIDPRU 3.3.1R) and MIFIDPRU 3.3.3R, as they apply to a parent undertaking under MIFIDPRU 3.7.4R(1)(a):

Requirement for prior FCA permission to classify an issuance of capital instruments by a parent undertaking as common equity tier 1 capital

MIFIDPRU 3.6.5R(1)(a), as modified by MIFIDPRU 3.7.4R(1)(b):

Requirement to notify the FCA of the intention to issue additional tier 1 instruments

MIFIDPRU 3.6.5R(1)(b), as modified by MIFIDPRU 3.7.4R(1)(b):

Requirement to notify the FCA of the intention to issue tier 2 instruments

if later, on the date on which the notification in MIFIDPRU TP 7.4R(2)(b) was made, the capital instruments met the conditions to be classified as *common equity tier 1 capital* in MIFIDPRU 3.3, except for the requirement for prior *FCA* permission under article 26(3) of the *UK CRR* and MIFIDPRU 3.3.3R

Immediately before *MIFIDPRU* began to apply or, if later, on the date on which the notification in MIFIDPRU TP 7.4R(2)(b) was made, the capital instruments met the conditions to be classified as *additional tier 1 capital* in MIFIDPRU 3.4

Immediately before *MIFIDPRU* began to apply or, if later, on the date on which the notification in MIFIDPRU TP 7.4R(2)(b) was made, the capital instruments met the conditions to be classified as *tier 2 capital* in MIFIDPRU 3.5

7.6 G Where a firm, UK parent entity or parent undertaking is deemed under MIFID-PRU TP 7.3R and 7.4R to have notified the FCA of its intention to issue additional tier 1 instruments or tier 2 instruments, MIFIDPRU 3.6.5R(2)(a) will apply to a subsequent issuance of the same class of instruments. In practice, this means that provided that the subsequent issuance of the same class is on terms that are identical in all material respects to the existing class of those instruments, a notification to the FCA under MIFIDPRU 3.6.5R(1) is not required.

Notification under MIFIDPRU TP 7.4R(2)(b) on treating pre-MIFIDPRU capital instruments as own funds under MIFIDPRU 3

TP 7 An- R [Editor's note: The form can be found at this address: https://www.hand-book.fca.org.uk/forms/

MIFIDPRU

Transitional provision for own funds instruments without UK CRR approvals before 1 January 2022

MIFIDPRU TP 8 Commodity and emission allowance dealers

	(1)	(2) Material to which the transitional provision applies		(3)	(4) Transitional provision	(5) Transitional provision: dates in force	(6) Handbook provision: coming into for
1.		MIFIDPRU 6	R		The rules and guidance in MI-FIDPRU 6 do not apply to a commodity and emission allowance dealer.	Until 1 January 2027.	1 January 2022

MIFIDPRU TP 8/2

MIFIDPRU TP 9

IFPRU waivers: transitional

	Application	
9.1	R	MIFIDPRU TP 9 applies to a non-SNI MIFIDPRU investment firm.
9.2	R	MIFIDPRU TP 9 applies where, immediately before 1 January 2022, a <i>waiver</i> given in relation to a <i>rule</i> listed in column A of the table in MIFIDPRU TP 9.5R has effect.
	Duration of	f transition
9.3	R	This section applies to each <i>waiver</i> in MIFIDPRU TP 9.2R, until the direction given in respect of that <i>waiver</i> ceases to have effect on its terms, or is revoked, whichever is the earlier.
	Transitiona	
9.4	R	Each <i>waiver</i> given in relation to a <i>rule</i> listed in column A of the table in MIFID-PRU TP 9.5R is treated as a <i>waiver</i> given to the <i>firm</i> in relation to the <i>rule</i> listed in the same row in column B of the table.
	Table	
9.5	R	Table of FCA rules

Column A	Column B
SYSC 4.3A.8R	MIFIDPRU 7.3.5R
SYSC 7.1.18R	MIFIDPRU 7.3.1R
SYSC 19A.3.12R	MIFIDPRU 7.3.3R

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MIFIDPRU TP 10

Transitional capital and liquidity requirements for former IFPRU investment firms, BIPRU firms or their groups with ICG or ILG issued before 1 January 2022

•	JI ILC	ı 155u	eu be	iore i	January 2022		
		Purpose					
	10.1	G	(1)	group the state of	JTP 10 contains transitional rules that explain how a firm or a nat was subject to individual capital guidance or individual liquidance immediately before 1 January 2022 should take that guidance ount when first determining the own funds threshold requirement MIFIDPRU.		
			(2)	ply an ir of the A come of the FCA ICARA p individu	reral purpose of MIFIDPRU TP 10 is to ensure that a <i>firm</i> does not appropriately low <i>own funds threshold requirement</i> at the outset <i>MIFIDPRU</i> regime, before the <i>firm</i> has properly considered the outies <i>ICARA process</i> . MIFIDPRU TP 10 is also designed to ensure that has sufficient opportunity to review a <i>firm's</i> conclusions from its process, if the <i>FCA</i> considers it necessary, before any pre-MIFIDPRU all capital guidance or individual liquidity guidance ceases to be related to the <i>firm</i> .		
			(3)	MIFIDPRU TP 10 also requires a firm for which pre-MIFIDPRU individual caital guidance or individual liquidity guidance is relevant to submit data item MIF007 (ICARA assessment questionnaire) for the first time by no later than 31 March 2023. This will ensure that the FCA can begin considering the firm's approach to the firm's own funds threshold requirement and any pre-MIFIDPRU guidance by no later than that date.			
		Applicat	tion				
	10.2	R	(1)	MIFIDPRU in (4) is	JTP 10 applies to an <i>undertaking</i> in (2) or (3) where the condition met.		
			(2)		e applies to a <i>MIFIDPRU investment firm</i> that, under the <i>rules</i> in a 31 December 2021, was classified as:		
				(a)	an IFPRU investment firm; or		
				(b)	a BIPRU firm.		
			(3)		e also applies to the following where they form part of an <i>invest-</i> rm group containing a <i>MIFIDPRU investment firm</i> to which (2)		
				(a)	a UK parent entity; and		
				(b)	an authorised person.		
			(4)	investm	evant condition is that on 31 December 2021, the <i>firm</i> in (2), or any lent <i>firm group</i> (or any larger <i>group</i> that included the <i>investment</i> oup) of which it formed a part, was subject to either or both of the log:		
				(a)	individual capital guidance (including, for these purposes, any specified capital planning buffer and any other obligation to hold a capital buffer under IFPRU 10); or		
				(b)	individual liquidity guidance.		

		(5)	For the	ourposes of MIFIDPRU TP 10:
			(a)	"pre-MIFIDPRU ICG" means the <i>individual capital guidance</i> in (4); and
			(b)	"pre-MIFIDPRU ILG" means the <i>individual liquidity guidance</i> in (4).
	Require	ment to	submit an	ICARA assessment questionnaire by 31 March 2023
10.3	R	(1)		PRU investment firm to which MIFIDPRU TP 10 applies must submit m MIF007 for the first time by no later than the end of 31 March
		(2)	PRU 9.2 t	applies notwithstanding any provision in MIFIDPRU 7.8 or in MIFIDhat would otherwise permit the <i>firm</i> to submit <i>data item</i> MIF007 first time on a later date.
10.4	G	(1)	IDPRU ir PRU firm vidual lid for the f plies wh group (c 2021, su	ct of MIFIDPRU TP 10.3R is that where, on 31 December 2021, a MIF- investment firm was classified as an IFPRU investment firm or a BI- in and the firm was subject to individual capital guidance or indi- quidity guidance (or both), the firm must submit data item MIF007 irst time by no later than 31 March 2023. This requirement also ap- ere the firm forms part of an investment firm group and that or a larger group of which it forms part) was, on 31 December bject to individual capital guidance or individual liquidity guid- both) issued on a consolidated basis.
		(2)	carried of an ICAR must en mit data ICARA p pre-MIFI	IIFIDPRU 7.8, in order to submit data item MIF007, a firm must have but a review of its ICARA process and documented that review in A document. Therefore, a firm to which MIFIDPRU TP 10.3R applies sure that it has taken these steps to allow sufficient time to subtem MIF007 by no later than 31 March 2023. When reviewing its rocess, the firm should consider the potential relevance of any DPRU ICG or pre-MIFIDPRU ILG to which it is subject (including forms part of a group that is subject to such guidance on a consolasis).
		(3)	earlier d view the firm may with the The FCA data ited ility abo period of	hay choose to submit data item MIF007 for the first time on an ate. Firms are reminded that under MIFIDPRU 7.8.2R, they must readequacy of their ICARA process at least once every 12 months. A y therefore wish to choose a review date during 2022 that aligns a firm's preferred date for an annual review in subsequent years. That specified a deadline of 31 March 2023 for the submission of m MIF007 by firms subject to MIFIDPRU TP 10.3R to allow firms flexibut their choice of review date, while also allowing a sufficient of time to complete and submit data item MIF007 if their chosen reset falls near the end of 2022.
	Individu	ıal capita	l guidanc	2
10.5	R	(1)		applies to a <i>firm</i> that on 31 December 2021 was subject to pre-MI-CG that was issued to the <i>firm</i> on an individual basis.
		(2)	This rule	applies from 1 January 2022 until the earliest of:
			(a)	6 months after the date on which the firm submits data item MIF007 in accordance with MIFIDPRU TP 10.3R;
			(b)	the date on which the FCA first communicates to the firm the outcome of a SREP carried out on the firm; or
			(c)	the date on which the FCA first issues individual guidance to, or imposes a requirement on, the firm for the purposes of specifying the amount of own funds that the firm must hold to comply with the overall financial adequacy rule.
		(3)		he period in (2), the <i>firm's own funds threshold requirement</i> must ast equal to the transitional requirement in (4).
		(4)	A firm n	nust calculate the transitional requirement by:

				determining the absolute amount of <i>own funds</i> that the <i>firm</i> was required to hold to comply with the pre-MIFIDPRU ICG on:
				(i) in the case of an <i>IFPRU investment firm</i> , the following dates: 31 December 2020, 31 March 2021, 30 June 2021 and 30 September 2021; and
				(ii) in the case of a <i>BIPRU firm</i> , the reporting reference dates of the two most recent FSA003 <i>data items</i> submitted on or before 31 December 2021; and
			(b)	calculating the arithmetic mean of the absolute values in (a).
10.6	G	(1)	sess its of that the rule). The the amou	of its ICARA process, a firm to which MIFIDPRU TP 10 applies must as- wn funds threshold requirement (i.e. the amount of own funds firm must hold to comply with the overall financial adequacy e transitional requirement in MIFIDPRU TP 10.5R(4) is a "floor" to unt of a firm's own funds threshold requirement, not a maximum and applies only during the transitional period specified in MIFID- 1.5R(2).
		(2)	firm wou quiremen	sitional requirement is therefore relevant only to extent that the alld otherwise have sought to apply an <i>own funds threshold re-</i> nt during the transitional period that is lower than the transequirement.
		(3)	ject to pr funds the FCA has period w firm's app FIDPRU, o	sitional requirement is intended to ensure that a <i>firm</i> that is sub-re-MIFIDPRU ICG does not apply an inappropriately low <i>own</i> reshold requirement as a result of its ICARA process before the been able to consider the <i>firm's</i> assessment. The transitional will therefore allow the FCA sufficient time to understand the proach to assessing its <i>own funds threshold requirement</i> under MI-during which the <i>firm</i> must ensure that it maintains <i>own funds</i> at all to the transitional requirement.
		(4)	itional re should th ment wil longer ap the trans	e transitional period in MIFIDPRU TP 10.5R(2) has expired, the transequirement no longer applies. In its ICARA document, the firm herefore explain what it considers its own funds threshold requirely be when the "floor" under the transitional requirement is no applicable. The FCA can then review the firm's assessment during sitional period to determine if the firm has formed a reasonable and about its own funds threshold requirement.
10.7	G	(1)	firm are	rence dates in MIFIDPRU TP 10.5R(4)(a)(i) for an <i>IFPRU investment</i> designed to be aligned to the reference dates of the <i>firm's</i> CO-vn Funds reports.
		(2)	determin	IFIDPRU TP 10.5R(4)(a)(ii), the reference dates for a <i>BIPRU firm</i> are ned in accordance with the reference dates of its FSA003 (Capital y) reports.
		(3)		case, this means that the <i>firm</i> can use its previous regulatory capers to assist in the calculation of its transitional requirement under TP 10.
10.8	G	(1)	The follo	owing is a worked example of the effect of MIFIDPRU TP 10.5R.
		(2)	ing that ment und PRU ICG	J investment firm has been issued with pre-MIFIDPRU ICG specify- the firm should hold own funds of 200% of its Pillar 1 require- der the UK CRR, plus a £50 million fixed add-on. The pre-MIFID- applies to the firm on 31 December 2021. From 1 January 2022, will be a MIFIDPRU investment firm.
		(3)	later tha	IFIDPRU TP 10.3R, the <i>firm</i> must submit <i>data item</i> MIF007 by no n 31 March 2023. The <i>firm</i> chooses to review its <i>ICARA process</i> on ber 2022 and submits <i>data item</i> MIF007 for the first time on 15 2023.
		(4)	quiremer	of its ICARA process, the firm assesses its own funds threshold re- nt – i.e. the amount of own funds that the firm considers it will hold to comply with the overall financial adequacy rule. The firm

will then need to compare the firm's assessment with the transitional reguirement under MIFIDPRU TP 10.5R and apply the higher of the two amounts. This is because under MIFIDPRU TP 10.5R(3), the firm's own funds threshold requirement must be at least equal to the transitional requirement in MIFIDPRU TP 10.5R(4). However, the own funds threshold requirement can still be higher than the transitional requirement if:

- (a) the firm's own funds requirement under MIFIDPRU 4.3 (as limited by any applicable transitional provision) exceeds the transitional requirement under MIFIDPRU TP 10.5R; or
- (b) the firm determines that it should hold a higher level of own funds to comply with the overall financial adequacy rule.
- The firm's Pillar 1 requirement on each of the reference dates in MIFIDPRU (5)TP 10.5R(4)(a)(i) was as follows:
 - (a) 31 December 2020: £70 million
 - (b) 31 March 2021: £115 million
 - (c) 30 June 2021: £125 million
 - 30 September 2021: £90 million (d)
- The firm would calculate the absolute amounts required by its pre-MIFID-(6)PRU ICG as follows:
 - (a) 31 December 2020:

 $£70m \times 200\% = £140m$

f140m + f50m = f190m

31 March 2021: (b)

 $£115m \times 200\% = £230m$

f230m + f50m = f280m

30 June 2021: (c)

 $f125m \times 200\% = f250m$

£250m + £50m = £300m

(d) 30 September 2021:

 $f90m \times 200\% = f180m$

f180m + f50m = f230m

(7) The firm would calculate the arithmetic mean of those absolute values as:

f190m + f280m + f300m + f230m = f1,000m

£1.000m / 4 = £250m

- Under MIFIDPRU TP 10.5R(3), the firm's own funds threshold requirement (8) can therefore be no lower than £250m from 1 January 2022 until the earliest of:
 - 15 July 2023 (i.e. 6 months after 15 January 2023, which was the (a) date on which the firm first submitted data item MIF007):
 - the date on which the FCA informs the firm of the outcome of a (b) SREP carried out on the firm; or
 - the date on which the FCA otherwise issues individual guidance (c) to, or imposes a requirement on, the firm for the purposes of specifying the amount of own funds that the firm needs to hold to comply with the overall financial adequacy rule.
- (9) However, the transitional requirement under MIFIDPRU TP 10.5R does not limit the firm's own funds threshold requirement during the period in (8). If the firm's own assessment of its own funds threshold requirement under its ICARA process results in a number that is higher £250m, the firm

must therefore hold own funds that are at least equal to the higher amount. If the firm's assessment results in a number than is lower than £250m, then the firm must hold own funds of at least £250m until the period in (8) has elapsed.

- 10.9 G The worked example in MIFIDPRU TP 10.8G is based on a simple example of pre-MIFIDPRU ICG that is based on a fixed percentage of the *firm's* Pillar 1 requirement and a simple fixed add-on. Many *firms* may have pre-MIFIDPRU ICG that is set by reference to a more complicated calculation. Where relevant, this may also include capital planning buffers and other capital buffers required under IFPRU 10. This may include the use of scalars, other add-ons and percentages of particular components of the Pillar 1 calculation. When determining the absolute amounts for the purpose of MIFIDPRU TP 10.5R(4)(a), the *firm* must follow whatever methodology was specified in the applicable pre-MIFIDPRU ICG.
- 10.10 R (1) This rule applies to the *UK parent entity* of, and *firms* forming part of, an *investment firm group* that on 31 December 2021 was subject to pre-MIF-IDPRU ICG issued on a *consolidated basis*.
 - (2) This *rule* applies from 1 January 2022 until the earliest of:
 - (a) 6 months after the date on which all firms in the investment firm group have first submitted data item MIF007 in accordance with MIFIDPRU TP 10.3R;
 - (b) the date on which the FCA has first communicated to each MIFID-PRU investment firm in the investment firm group the outcome of a SREP carried out on the firm; or
 - (c) the date on which the FCA had first issued individual guidance to, or imposed a requirement on, each MIFIDPRU investment firm in the investment firm group for the purposes of specifying the amount of own funds that the firm must hold to comply with the overall financial adequacy rule.
 - (3) Where this *rule* applies, the *UK parent entity* of the *investment firm group* must:
 - (a) determine the absolute amount of own funds that was required on a consolidated basis to comply with the pre-MIFIDPRU ICG on:
 - (i) in the case of *individual capital guidance* set under *IFPRU*, the following dates: 31 December 2020, 31 March 2021, 30 June 2021 and 30 September 2021; and
 - (ii) in the case *individual capital guidance* set under *BIPRU*, the reporting reference dates of the two most recent consolidated FSA003 *data items* submitted on or before 31 December 2021;
 - (b) calculate the arithmetic mean of the absolute values in (a); and
 - (c) allocate the amount in (b) between the entities in the *invest-ment firm group* on an equivalent basis to that used by the *group* to comply with the consolidated pre-MIFIDPRU ICG immediately before 1 January 2022.
 - (4) During the period in (2):
 - (a) the own funds threshold requirement of each MIFIDPRU investment firm included in the pre-MIFIDPRU ICG must be at least equal to the amount allocated to that firm under (3)(c); and
 - (a) any other *authorised person* included in the pre-MIFIDPRU ICG must hold financial resources that cover at least the amount allocated to that *authorised person* under (3)(c).
 - (5) The *UK parent entity* must record the basis for any allocation under (3)(c). Individual liquidity guidance
- 10.11 R (1) This *rule* applies to a *firm* that on 31 December 2021 was subject to pre-MIFIDPRU ILG issued on an individual basis.

		(2)	This rule	applies from 1 January 2022 until the earliest of:
			• •	6 <i>months</i> after the date on which the <i>firm</i> submits <i>data item</i> MIF007 in accordance with MIFIDPRU TP 10.3R;
			` '	the date on which the FCA first communicates to the firm the outcome of a SREP carried out on the firm; or
				the date on which the FCA first issues individual guidance to, or imposes a requirement on, the firm for the purposes of specifying the amount of liquid assets that the firm must hold to comply with the overall financial adequacy rule.
		(3)	must be a	ne period in (2), the firm's liquid assets threshold requirement at least equal to the liquidity resources that the firm would need to comply with the pre-MIFIDPRU ILG if the firm had continued to that individual liquidity guidance.
		(4)	in (2)(a) r	A document that is the subject of data item MIF007 referred to must explain any difference between the firm's assessment of its ets threshold requirement and the transitional requirement that nder (3).
10.12	G	(1)	apply a m	TP 10.11R requires a <i>firm</i> that is subject to pre-MIFIDPRU ILG to ninimum transitional "floor" to its <i>liquid assets threshold require</i> m 1 January 2022 until the earlier of:
			` '	6 <i>months</i> after the <i>firm</i> has first submitted <i>data item</i> MIF007 to the <i>FCA</i> under MIFIDPRU TP2; or
				the date on which the FCA has either communicated to the firm the outcome of a SREP carried out on the firm or the FCA has otherwise issued the firm with individual guidance or imposed a requirement on the firm in connection with the amount of liquid assets that it must hold to satisfy the overall financial adequacy rule.
		(2)	quid asse PRU ILG i that the i ILG and v	FIDPRU TP 10.11R(4), the "floor" is determined as the amount of <i>lits</i> that the <i>firm</i> would need to hold to comply with its pre-MIFID-f that guidance had continued to apply to the <i>firm</i> . This means <i>firm</i> should continue to calculate the impact of the pre-MIFIDPRU where appropriate, update the resulting required amount of liesources during the transitional period in MIFIDPRU TP 10.11R(2).
		(3)	lation to IDPRU TP 1 sures that to detern	ose of MIFIDPRU TP 10.11R is to apply an equivalent approach in rethe <i>liquid assets threshold requirement</i> to that described in MIF-10.6G in relation to the <i>own funds threshold requirement</i> . This ent the <i>FCA</i> has sufficient time to understand the <i>firm's</i> approach inining its <i>liquid assets threshold requirement</i> before the "floor" ansitional requirement for liquidity ceases to apply.
		(4)	imum lev itional pe that its <i>li</i>	sitional requirement under MIFIDPRU TP 10.11R(4) specifies a minel for the <i>liquid assets threshold requirement</i> . During the transcriod in MIFIDPRU TP 10.10R(2), the <i>firm</i> may nonetheless determine <i>quid assets threshold requirement</i> is higher than the transitional ent because:
				the <i>firm's basic liquid assets requirement</i> under MIFIDPRU 6 (as limited by any other applicable transitional provision) exceeds the transitional requirement; or
				the <i>firm</i> determines that it should hold a higher level of <i>liquid assets</i> to comply with the <i>overall financial adequacy rule</i> .
10.13	R	(1)	investme	applies to the <i>UK parent entity</i> of, and <i>firms</i> forming part of, an <i>nt firm group</i> that on 31 December 2021 was subject to pre-MIF-G issued on a <i>consolidated basis</i> .
		(2)	This rule	applies from 1 January 2022 until the earliest of:

- (a) 6 months after the date on which all firms in the investment firm group have first submitted data item MIF007 in accordance with MIFIDPRU TP 10.3R;
- (b) the date on which the FCA has first communicated to each MIFID-PRU investment firm in the investment firm group the outcome of a SREP carried out on the firm; or
- (c) the date on which the FCA has first issued individual guidance to, or imposed a requirement on, each MIFIDPRU investment firm in the investment firm group for the purposes of specifying the amount of liquid assets that the firm must hold to comply with the overall financial adequacy rule.
- (3) Where this *rule* applies, the *UK parent entity* of the *investment firm group* must allocate the consolidated liquidity resources that would be required to comply with the pre-MIFIDPRU ILG if it continued to apply on an ongoing basis between the entities in the *investment firm group* in accordance with (4).
- (4) The allocation in (3) must be on an equivalent basis to that used by the *group* to comply with the consolidated pre-MIFIDPRU ILG immediately before 1 January 2022.
- (5) During the period in (2):
 - (a) the *liquid assets threshold requirement* of each *MIFIDPRU invest- ment firm* included in the consolidated pre-MIFIDPRU ILG must
 be at least to the amount allocated to that *firm* by the *UK par- ent entity* under (3); and
 - (b) any other *authorised person* included in the consolidated pre-MI-FIDPRU ICG must hold liquidity resources that cover at least the amount allocated to that *authorised person* under (3).
- (6) The UK parent entity must record the basis for any allocation under (3).
- (7) Each ICARA document that is the subject of data item MIF007 referred to in (2)(a) must explain any difference between the firm's assessment of its liquid assets threshold requirement and the transitional requirement that applies under (5).



Transitional capital and liquidity requirements for former IFPRU investment firms, BIPRU firms or their groups with ICG or ILG issued...

Prudential reporting with a reference date before 1 January 2022

MIFIDPRU TP 11 Prudential reporting with a reference date before 1 January 2022

2022						
11.1	R	PRU TP 11 to any	Except where the context otherwise requires, a reference in MIFID-PRU TP 11 to any provision of <i>SUP</i> is to that provision as it applied on 31 December 2021.			
11.2	R	MIFIDPRU TP 11 applies where the following conditions are met:				
		(1)	the reference date for a <i>data item</i> under SUP 16.12 was before 1 January 2022;			
		(2)	the submission date under SUP 16.12 for the <i>data item</i> in (1) fell on or after 1 January 2022; and			
		(3)	a <i>firm</i> is no longer required to submit the <i>data item</i> in (1) due to amendments to SUP 16.12 that took effect on 1 January 2022.			
11.3	R	the <i>firm</i> must su	TP 11 applies to a <i>firm</i> in relation to a <i>data item</i> , abmit the <i>data item</i> to the <i>FCA</i> in accordance with f SUP 16.12 (as applied under MIFIDPRU TP 11.1R).			
11.4	G	(1)	As a result of the introduction of the MIFIDPRU regime for MIFIDPRU investment firms, SUP 16.12 was amended with effect from 1 January 2022 to introduce updated prudential reporting requirements.			
		(2)	The effect of MIFIDPRU TP 11 is that where the reference date for a report falls on or before 31 December 2021, but the submission date for that report falls on after 1 January 2022, the <i>firm</i> must still submit the report in accordance with the reporting and submission requirements that applied on 31 December 2021.			
		(3)	The purpose of MIFIDPRU TP 11 is to ensure that the FCA receives appropriate information on the prudential position of firms during the transition from previous prudential regimes to the MIFID-PRU regime.			
		(4)	MIFIDPRU TP 11 does not apply to remuneration reporting. This is because SYSC TP 11.4R(1) requires a firm that was subject to any of the remuneration codes listed in SYSC TP 11.4R(2) on 31 December 2021 to comply with any reporting requirements relating to remuneration awarded for performance periods before the performance period to which the MIFIDPRU Remuneration Code first applies.			
11.5	G	(1)	The following is an example of how MIFIDPRU TP 11 applies in practice.			

(2)	A BIPRU firm is required to report data item FSA003 (Capital adequacy) under SUP 16.12.11R. The reporting reference date for FSA003 is determined by reference to the firm's accounting reference date. Under SUP 16.12.13R, the firm has 30 business days after the reporting reference rate to submit the relevant data item to the FCA. The firm's accounting reference date is 1 December 2021.
(3)	The reporting reference date for the <i>firm's</i> FSA003 return (i.e. 1 December 2021) falls before 1 January 2022. The submission date for the return (which is 30 <i>business days</i> later on 17 January 2022) falls after 1 January 2022. SUP 16.12 was amended on 1 January 2022 to delete the requirement for <i>firms</i> to submit <i>data item</i> FSA003.
(4)	Under MIFIDPRU TP 11, the firm must still submit data item FSA003 to the FCA, reflecting the firm's position as at 1 December 2021. The data item must be submitted in accordance with the relevant rules in SUP 16.12 that applied on 31 December 2021.

Disclosure requirements: transitional provisions

MIFIDPRU TP 12

Disclosure requirements: transitional provisions

12.1	12.1 R MIFIDPRU TP 12 applies to a <i>MIFIDPRU investment firm</i> .							
12.2	R	tion to a set	oses of MIFIDPRU of disclosures ma cures are prepare	TP 12, the "reference date" in rela- eans the date by reference to which d, being:				
		(1)		o disclosures showing the position of ixed point in time, that point in time;				
		(2)		o disclosures that must be prepared e to a period, the last day of that				
Delayed a	application of rules	for a commodity a	nd emission allo	wance dealer				
12.3	R	(1)	This <i>rul</i> e ap	plies until 31 December 2026.				
		(2)		ty and emission allowance dealer is exthe following requirements in this				
			(a)	MIFIDPRU 8.2 (Risk management objectives and policies);				
			(b)	MIFIDPRU 8.3 (Governance arrangements);				
			(c)	MIFIDPRU 8.4 (Own funds);				
			(d)	MIFIDPRU 8.5 (Own funds requirements), and				
			(e)	MIFIDPRU 8.6 (Remuneration policies and practices).				
12.4	R	(1)		plies to disclosures required under e following, where the conditions in				
			(a)	BIPRU 11; or				
			(b)	Part Eight of the UK CRR.				
		(2)	The condition	ons referred to in (1) are that:				
			(a)	the reference date for the relevant disclosures in (1) is before 1 January 2022;				
			(b)	the deadline to publish the dis- closures in (1) falls on or after 1 January 2022; and				
			(c)	as a result of one of the following, a <i>firm</i> is no longer required to publish the disclosures in (1):				
				(i) the deletion of the <i>BIPRU</i> sourcebook				

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Disclosure requirements: transitional provisions

				with effect from 1 January 2022; or
			(ii)	changes to the scope of the <i>UK CRR</i> that took effect on 1 January 2022.
		(3)	ures by no later line that would der BIPRU 11 or UK CRR (as app firm had contin ject to those rultion in the form	than the dead- have applied un- Part Eight of the licable) if the ued to be sub- es or that legisla-
		(4)	ated basis wher have been pern or Part Eight of applicable) in th those rules or the	cluded within e on a consolid- e that would nitted by BIPRU 11 the UK CRR (as ne form in which
12.5 G	The effect of MIFIDPRU TP 12.4R is that where a <i>firm</i> is required by PRU 11 or Part Eight of the <i>UK CRR</i> to makes disclosures with a reference date before 1 January 2022, it must still publish those disclosures even if the permitted deadline for publication falls on o after 1 January 2022. The deletion of BIPRU 11 or the removal of <i>IFIDPRU investment firms</i> from the scope of the <i>UK CRR</i> with effer from 1 January 2022 does not relieve the <i>firm</i> of its obligation to make those disclosures in accordance with the original deadline.			
Disclosures under MIFIDPRU 8 w	ith a reference da	te falling on or b	efore 30 Decembe	er 2022
2.6 R	(1)		ch the reference o	quired under MIF- late falls on or
	(2)		applies, a <i>firm</i> is ormation required	
		(a)	MIFIDPRU 8.2 (Risobjectives and p	
		(b)	MIFIDPRU 8.7 (Inv	vestment policy).
12.7 G	(1)	ures that have a that falls on or is not required its risk manager would ordinaril	IFIDPRU TP 12.6R is a reference date ubefore 30 Decem to disclose the inference of the infe	under MIFIDPRU 8 ber 2022, a firm formation about ment policy that that chapter. The
	(2)	erence date oth	t for <i>firms</i> with ar ner than 31 Decen er MIFIDPRU 8 in re	nber, their first

		(0)	clude the inform 8.2 or MIFIDPRU sequent accoun- information req	nding in 2022 do nation required u 8.7. Their disclosu ting years must in Juired by MIFIDPRI	under MIFIDPRU res for all sub- nclude all of the U8.	
		(3)	ence date of 31 under MIFIDPRU year ending on all of the inforn including the in 8.2 and MIFIDPRU closures to which because MIFIDP entire calendar should therefor quired to produ	irms with an accounting refer- December, their first disclosures in respect of the accounting In December 2022 must include ation required by MIFIDPRU 8 (i.e. ormation required by MIFIDPRU 8.7), except for remuneration dismander MIFIDPRU TP 12.8R applies. This is It will have been in force for an every been the firm have all of the information rete a complete disclosure retion as at 31 December 2022.		
Remuneration dis January 2022	closures that rel	ate to a perform	ance period that	began before and	d ends after 1	
12.8	R	(1)		s to remuneration ther of the follow are met:		
			(a)	BIPRU 11.5.18R to	D BIPRU 11.5.20R:	
			(b)	article 450 of th		
		(2)		referred to in (1)		
		(2)	(a)	the performance		
			(a)		ant disclosures in	
				(i)	began before 1 January 2022, and	
				(ii)	ends on or after 1 January 2022; and	
			(b)	ing, a firm is no	ne of the follow- longer required disclosures in (1):	
				(i)	the deletion of the <i>BIPRU</i> sourcebook with effect from 1 January 2022; or	
				(ii)	changes to the scope of the <i>UK CRR</i> that took effect on 1 January 2022.	
		(3)	Where this rule	applies, a firm:		
			(a)	formation speci	to publish the in- ified in MIFIDPRU ormance period	

			(b)	must publish the relevant disclosures that would have been required for that performance period under the rules in (1)(a) or (1)(b) (as applicable) if the firm had continued to be subject to those rules or that legislation in the form in which they stood immediately before 1 January 2022.
		(4)	neration disclos included within ated basis wher ted by BIPRU 11 applicable) in the	reply with this <i>rule</i> by the remusures required under (3)(b) being disclosures made on a <i>consolid</i> re that would have been permitor article 450 of the <i>UK CRR</i> (as ne form in which those <i>rules</i> or stood immediately before 1 Janu-
12.9	G	(1)	ures that relate period that beg ends on or after quired to disclor neration policie ily be required I must publish the fied in the disclor to the firm at the formance period formation required.	IFIDPRU TP 12.8R is that for disclosto a remuneration performance gins before 1 January 2022 and r 1 January 2022, a <i>firm</i> is not reset he information about its remuses and practices that would ordinarby MIFIDPRU 8.6. Instead, the <i>firm</i> e remuneration information speciosure requirements that applied he time at which the relevant perd began (i.e. the remuneration inired either by BIPRU 11.5 or article CRR, as applicable).
		(2)	after 1 January will be required der MIFIDPRU 8.6 tices) on the ne	I performance period starting 2022, a MIFIDPRU investment firm It to make its first disclosures unsolvential (Remuneration policies and practical occasion following the end of reformance period on which:
			(a)	the firm publishes its annual fin- ancial statements; or
			(b)	where it does not publish annual <i>financial statements</i> , the date on which its annual solvency statement is submitted to the <i>FCA</i> in accordance with the requirements in SUP 16.12.

Schedule 1 Record-keeping requirements

Sch 1 G

MIFIDPRU Sch 1.1 G

- (1) The aim of the *guidance* in the following table is to provide an overview of the relevant record keeping requirements in *MIFIDPRU*.
- (2) It is not a complete statement of those requirements and should not be relied on as if it were.

Handbook reference	Subject of record	Contents of record	When record must be made	Retention period
MIFIDPRU 4.7.5R	Currency conversion rate	The market rate chosen to convert AUM amounts in foreign currencies into the firm's functional currency	At the time of the relevant measurement	Not specified
MIFIDPRU 4.10.19R(3)(b)	Currency conversion rate	The market rate chosen to convert <i>COH</i> amounts in foreign currencies into the <i>firm's</i> functional currency	At the time of the relevant measurement	Not specified
MIFIDPRU 4.10.23R(4)	Basis on which firm has applied the alternative approach in MIF-IDPRU 4.10.23R to determine the value of an order when measuring COH	The basis in MIF-IDPRU 4.10.23R(3) on which the firm is applying the alternative approach in MIF-IDPRU 4.10.23R to determine the value of an order when measuring COH	At the time that the firm decides to apply the al- ternative approach	Not specified
MIFIDPRU 4.15.4R	Currency conversion rate	The market rate chosen to convert <i>DTF</i> amounts in foreign currencies into the <i>firm's</i>	At the time of the relevant measurement	Not specified

Handbook reference	Subject of record	Contents of record	When record must be made	Retention period
		functional currency		
MIFIDPRU 7.1.7R(4)	Currency conversion rate	The market rate chosen to convert the value of amounts in foreign currencies into pounds sterling for the purposes of determining the application of certain governance requirements under MIFIDPRU 7	the relevant	Not specified
MIFIDPRU 7.8.10R	ICARA document approval	The firm's ICARA document and records of the governing body review and approval under MI-FIDPRU 7.8.8R	At the time that the governing body approves the ICARA docu- ment under MIF- IDPRU 7.8.8R	3 years from the date on which the <i>governing</i> body gave its ap- proval under MI- FIDPRU 7.8.8R

MIFIDPRU Sch 1.2 G

MIFIDPRU investment firms are also reminded of the general record keeping obligations that apply under SYSC 9 (Record keeping).

Schedule 2 Notification requirements

Sch 2.1 G

- (1) The aim of the *guidance* in the following table is to provide an overview of the relevant notification requirements in *MIFIDPRU*.
- (2) It is not a complete statement of those requirements and should not be relied on as if it were.

Subject of noti- fication	Trigger events	Time allowed
Applying alternative calculation for AUM or COH for SNI MIFID-PRU investment firm criteria	Decision to apply alternative approach	Not applicable
Ceasing to apply alternative calculation for AUM or COH for SNI MIFIDPRU investment firm criteria	Decision to cease applying alternative approach	Not applicable
Use of end-of-day value for calculating average CMH for SNI MIFIDPRU investment firm criteria	Record-keeping or re- conciliation error as described in MIFIDPRU 1.2.7R(1)	Immediate noti- fication
Non-SNI investment firm meeting criteria to be classified as an SNI MIFIDPRU invest- ment firm	Meeting SNI MIFID- PRU investment firm criteria for at least 6 months	Not applicable
Firm ceasing to meet one of the criteria to be classified as an SNI MIFIDPRU investment firm	Ceasing to meet one or more of the SNI MIFIDPRU investment firm criteria	Prompt notification
Application of proportional consolidation to a participation meeting the conditions in MIFIDPRU 2.5.17R	Decision to apply pro- portional con- solidation	Not applicable
	Applying alternative calculation for AUM or COH for SNI MIFID-PRU investment firm criteria Ceasing to apply alternative calculation for AUM or COH for SNI MIFIDPRU investment firm criteria Use of end-of-day value for calculating average CMH for SNI MIFIDPRU investment firm criteria Non-SNI investment firm meeting criteria to be classified as an SNI MIFIDPRU investment firm Firm ceasing to meet one of the criteria to be classified as an SNI MIFIDPRU investment firm Application of proportional consolidation to a participation meeting the conditions in MIFIDPRU	Applying alternative calculation for AUM or COH for SNI MIFID-PRU investment firm criteria Ceasing to apply alternative calculation for AUM or COH for SNI MIFIDPRU investment firm criteria Use of end-of-day value for calculating average CMH for SNI MIFIDPRU investment firm criteria Non-SNI investment firm criteria Non-SNI investment firm meeting criteria to be classified as an SNI MIFIDPRU investment firm Firm ceasing to meet one of the criteria to be classified as an SNI MIFIDPRU investment firm Firm ceasing to meet one of the criteria to be classified as an SNI MIFIDPRU investment firm Application of proportional consolidation to a participation meeting the conditions in MIFIDPRU

	Subject of noti-		
Handbook reference	fication	Trigger events	Time allowed
MIFIDPRU 3.3.3R(2)	Notification of sub- sequent issuance of capital instruments qualifying as com- mon equity tier 1 capital	Proposed issuance of capital instruments of an existing class of common equity tier 1 capital	No fewer than 20 business days before the issuance
MIFIDPRU 3.6.3R	Notification of proposed reduction, repurchase, call or redemption of own funds instruments where conditions in MIFIDPRU 3.6.4R are met	Proposed redemption of own funds instru- ments where condi- tions in MIFIDPRU 3.6.4R are met	No later than the 20th business day before the day on which the reduction, repurchase, call or redemption will occur
MIFIDPRU 3.6.5R	Notification of proposed issuance of additional tier 1 instruments or tier 2 instruments	Proposed issuance of additional tier 1 instruments or tier 2 instruments	At least 20 business days before the intended issuance date
MIFIDPRU 4.12.7R	Notification of non- material change or non-material exten- sion in use of an in- ternal model for the K-NPR requirement	Proposal to implement a non-material change to a model or to extend the use of a model in a non-material manner	Not applicable
MIFIDPRU 4.12.10R	Use of own estimates for delta for stand- ardised approach to market risk of options	Decision to apply own estimates for delta where condi- tions in MIFIDPRU 4.12.10R are met	Not applicable
MIFIDPRU 4.13.10R	Notification that conditions for use of <i>K-CMG permission</i> are no longer met	Portfolio ceasing to meet conditions in MI- FIDPRU 4.13.9R for use of a K-CMG permission	Immediate noti- fication
MIFIDPRU 4.13.20R	Notification that firm will calculate the K-NPR requirement for a portfolio for which it previously had a K-CMG permission	Decision to calculate the K-NPR require- ment for a portfolio where conditions in MIFIDPRU 4.13.19R are met	Not applicable
MIFIDPRU 5.6.3R	Notification that con- centration risk soft limit has been exceede	Exceeding concentra- tion risk soft limit for a client or group of connected clients as specified in MIFIDPRU 5.6.2R	Notification without delay
MIFIDPRU 5.9.3R	Notification that "hard" exposure limits in MIFIDPRU 5.9.1R have been exceeded	Exceeding limit in MI- FIDPRU 5.9.1R	Notification without delay
MIFIDPRU 5.11.2R	Exemption from MIF- IDPRU 5.2 to MIFIDPRU	Decision to apply exemption where condi-	Not applicable

Handbook reference	Subject of noti- fication	Trigger events	Time allowed
	5.10 for commodity and emission allow- ance dealers	tions in MIFIDPRU 5.11.1R are met	
MIFIDPRU 7.1.9R	Notification that firm has met necessary conditions to fall within either MIFID-PRU 7.1.4R(1)(a) or (b) for a continuous period of at least 6 months	Meeting conditions in either MIFIDPRU 7.1.4R(1)(a) or (b) for a continuous period of at least 6 <i>months</i>	Not applicable
MIFIDPRU 7.1.12R	Notification that <i>firm</i> no longer meets the conditions necessary to fall within MIFID-PRU 7.1.4R(1)(a) or (b)	No longer meeting conditions in No longer meeting conditions in MIFIDPRU 7.1.4R(1)(a) or (b) when the firm previously did so when the firm previously did so	Prompt notification
MIFIDPRU 7.6.11R	Notification where own funds fall below certain specified levels	Own funds falling below levels specified in MIFIDPRU 7.6.11R	
MIFIDPRU 7.7.14R	Notification where <i>liquid assets</i> fall below certain specified levels	Liquid assets falling below levels specified in MIFIDPRU 7.7.14R	Immediate noti- fication
MIFIDPRU 7.8.4R	Firm's choice of sub- mission date(s) or change of submission date(s) for data item MIF007 (ICARA assess- ment questionnaire)	Initial choice of sub- mission date or change of submission date for data item MIF007	Not applicable
MIFIDPRU TP 1.8R	Notification of firm's intentions in relation to additional tier 1 instruments issued before 1 January 2022	Firm has outstanding additional tier 1 in- struments on 1 Janu- ary 2022	By no later than 1 January 2022
MIFIDPRU TP 7.4R	Notification to treat capital instruments issued before 1 January 2022 as own funds under MIFIDPRU 3	Firm has issued capital instruments before 1 January 2022 that it wishes to treat as own funds under MIFIDPRU 3	By no later than 1 January 2022

Schedule 3 Fees and other payment requirements

Sch 3.1 G

MIFIDPRU does not contain any rules that directly impose fees or other payments. However, ■ MIFIDPRU 9.1.2R(2)(c) applies the administrative fee in ■ SUP 16.3.14R for failure to submit reports by their due date to the late submission of any reports that are required under ■ MIFIDPRU 9.

MIFIDPRU Sch 3/2

Schedule 4 Rights of action for damages

Sch 4.1 G

- (1) The table below sets out the *rules* in *MIFIDPRU*, contravention of which by an *authorised person* may be actionable under section 138D of the *Act* (Actions for damages) by a *person* who suffers loss a result of the contravention.
- (2) If "Yes" appears in the column headed "For private person", the *rule* may be actionable by a *private person* under section 138D (or, in certain circumstances, that *person's* fiduciary or representative: see regulation 6(2) and 6(3)(c) of the Financial Services and Markets Act 2000 (Rights of Action) Regulations 2001 (SI 2001/2256)). If "Yes" appears in the column headed "Removed", this indicates that the *FCA* has removed the right of action under section 138D(3) of the *Act*. If so, a reference to the *rule* in which the right of action is removed is also given.
- (3) The column headed "For other person" indicates whether the *rule* may be actionable by a *person* other than a *private person* (or that *person's* fiduciary or representative) under article 6(2) and (3) of those Regulations. If so, an indication of the type of *person* by whom the *rule* may be actionable is given.

	Rights of action under section 138D of the Act			
Chapter/Appendix	For private person	Removed	For other person	
All rules in MIFIDPRU	No	Yes – MIFIDPRU 1.3.1R	No	

MIFIDPRU Sch 4/2

Schedule 5 Rules that can be waived or modified

Sch 5.1 G

The *rules* in *MIFIDPRU* may be waived or modified by the *FCA* under section 138A of the *Act* (Modification or waiver of rules) where the conditions in that section are met.

■ Release 33 ● Feb 2024

MIFIDPRU Sch 5/2

List of Part 9C rules

Schedule 6 List of Part 9C rules

Sch 6.1 G

This schedule contains a list of Part 9C rules (as defined in section 143F(1) of the Act) for the purposes of section 143F(2) of the Act.

Sch 6.2 G

- (1) Except as specified in (2), each of the following is a Part 9C rule:
 - (a) every rule in MIFIDPRU; and
 - (b) every *rule* in SYSC 19G (MIFIDPRU Remuneration Code).
- (2) The following provisions are not Part 9C rules:
 - (a) MIFIDPRU 4.4.1R(3);
 - (b) MIFIDPRU 4.4.3R(2)(c);
 - (c) MIFIDPRU 4.4.4R(2)(c); and
 - (d) MIFIDPRU 4.4.6R.