# The Interim Prudential Sourcebook for Investment Businesses

#### Contents

# Chapter

- 1 Application and General Provisions
- 2 Authorised Professional Firms
- 3 Securities and Futures Firms which are not MiFID Investment Firms or which are Exempt BIPRU Commodities Firms
- 4 Lloyd's Firms
- 5 Investment Management Firms
- 6 Service Companies
- 7 [Deleted]
- 8 Requirements on credit unions which are CTF providers
- 9 Exempt CAD firms
- 10 [deleted]
- 11 Collective Portfolio Management Firms and Collective Portfolio Management Invesment Firms
- Financial resources requirements for operators of electronic systems in relation to lending
- 13 Personal Investment Firms

# TRANSITIONAL PROVISIONS

FCA

1 Table Transitional provisions applying to IPRU(INV)

| (1) | (2) Material to which the transitional provision applies  | (3) | (4)<br>Transitional provision   | (5)<br>Transitional<br>provision:<br>dates in force | (6) Handbook provision: coming into force |
|-----|---|-----|---|---|---|
| 1   |   |     | [Deleted: material moved to UPRU]   | [Deleted: mate-<br>rial moved to<br>UPRU]           | [Deleted: mate-<br>rial moved to<br>UPRU] |
| 2   |   |     | [Deleted]   | [Deleted]   | [Deleted]                                 |
| 3   | IPRU(INV)<br>9.2.5R and<br>IPRU(INV)<br>13.1.4(2)R (b)  | R   | The new limits of indemnity apply to a professional indemnity policy or a comparable guarantee commenced, renewed or extended with effect from or after 1 March 2009. Any other existing non-annual arrangements must be aligned with the new limits of indemnity before 1 March 2010 | 1 March 2009<br>to 28 February<br>2010              | 1 March 2009                              |
| 4   | [deleted]   |     |   |   |   |
| 5   | IPRU(INV) 11  | R   | [Deleted] [expired]   |   |   |
| 6   | The changes to IPRU(INV) in Annex J of the Alternative Investment Fund Managers Directive Instrument 2013 and Annex C of the Capital Requirements Directive IV (AIFMD and UCITS Consequential Amendments) Instrument 2013 | R   | [Deleted] [expired]   |   |   |
| 7   | IPRU(INV) 11  | R   | Where a firm falls within reg-<br>ulation 74(1) or 75(1) of the<br>AIFMD UK regulation it need<br>not include AIFs managed by<br>it that fall within those regu-<br>lations in the calculation of its<br>funds under management   | From 22 July<br>2013                                | 22 July 2013                              |

|  | requirement, professional negligence capital requirement or PII excess capital requirement. |  |  |  |
|--|---|--|--|--|
|--|---|--|--|--|

# **Chapter 1 Application and General Provisions**

# 1.1 PURPOSE

#### 1.1.1

# [deleted]

#### 1.1.2



The rules and guidance in this sourcebook will assist the appropriate regulator to meet the statutory objectives. This sourcebook does so by setting minimal capital and other risk management standards thereby mitigating the possibility that firms will be unable to meet their liabilities and commitments to consumers and counterparties.

#### 1.1.3



The general scheme of this sourcebook is, wherever appropriate, to apply the financial and other prudential standards which applied to a firm immediately prior to it becoming authorised by the appropriate regulator under the Act. For convenience, the chapter numbers adopted in this sourcebook correspond with those of the rulebooks of previous regulators.

# 1.1.3A



This sourcebook does not apply to BIPRU firms except:

- (1) it does apply to certain exempt BIPRU commodities firms; and
- (2) [deleted]

#### 1.1.3B

This sourcebook does not apply to IFPRU investment firms except it does apply to exempt IFPRU commodities firms.

## 1.1.4



This sourcebook does not apply to banks, building societies, insurers, the Society of Lloyd's (except in relation to underwriting agents), friendly societies and certain other categories of firm and members' advisers.

#### 1.1.5



On becoming authorised by the appropriate regulator a firm will have to comply with the particular chapter of this sourcebook appropriate to its business. The firm will be able to seek guidance on this during the authorisation procedure. If subsequently, the business for which a firm has permission changes it may be necessary for it to comply with a different set of financial resources requirements. Firms will be able to discuss this aspect with the appropriate regulator during the application process.

#### 1.1.6

# FCA PRA

The Supervision manual sets out provisions relating to the periodic reporting and notification of financial information to the appropriate regulator or to the auditing of accounts. However, this sourcebook contains a few additional notification requirements (notification rules).

# 1.2 APPLICATION

#### 1.2.1

# FCA PRA

R The Glossary applies to the transitional provisions, this chapter (IPRU(INV) 1), IPRU(INV) 2, IPRU(INV) 4, IPRU(INV) 6, IPRU(INV) 11 and IPRU(INV) 13.

# 1.2.2 R



- (1) IPRU (INV) applies to:
  - (a) a members' adviser;
  - (b) an investment management firm;
  - (c) a personal investment firm;
  - (d) an authorised professional firm;
  - (e) a securities and futures firm;
  - (f) a service company;
  - (g) the Society of Lloyd's (in relation to underwriting agents);
  - (h) [deleted]
  - (i) a credit union which is a CTF provider; and
  - (j) an exempt CAD firm; and
  - (k) a collective portfolio management firm; and
  - (I) a collective portfolio management investment firm.
- (2) IPRU (INV) does not apply to:
  - (a) a lead regulated firm; or
  - (b) a media firm; or
  - (c) a BIPRU firm (unless it is an exempt BIPRU commodities firm); or.
  - (d) an IFPRU investment firm (unless it is an exempt IFPRU commodities firm).
- (3) The definitions in the Glossary (which is applicable to the Handbook generally) apply to this chapter.

FCA PRA

For the avoidance of doubt, IPRU (INV) does not apply to any of the following:

- (a) a bank; or
- (b) a building society; or
- (ba) a designated investment firm; or
- (c) a friendly society; or
- (d) an ICVC; or
- (e) an incoming EEA firm or an incoming Treaty firm which does not have a top up permission; or
- (f) an insurer; or
- (g) a UCITS qualifier.

# **Obligation to Comply**

#### 1.2.4 R



A firm of a kind listed in the left-hand column of Table 1.2.4R must comply with the provisions of IPRU (INV) shown in the right hand column and, where relevant, the provisions of Chapter 14.

# 1.2.5 R



# Table

This table belongs to IPRU (INV) 1.2.4R

| Authorised professional firm<br>Securities and futures firm (which is not a MiFID<br>investment firm)                 | Chapters 1 and 2<br>Chapters 1 and 3  |
|---|---------------------------------------|
| Securities and futures firm (which is an exempt BI-<br>PRU commodities firm or an exempt IFPRU com-<br>modities firm) | Chapters 1 and 3                      |
| The Society of Lloyd's (in relation to underwriting agents) and members' advisers                                     | Chapters 1 and 4                      |
| Investment management firm  | Chapters 1 and 5                      |
| An exempt CAD firm or a local firm  | Chapters 1 and 9                      |
| Service company   | Chapters 1 and 6                      |
| Collective portfolio management firm  | Chapters 1 and 11                     |
| Collective portfolio management investment firm   | Chapters 1 and 11                     |
| Personal investment firm<br>Credit union which is a CTF provider  | Chapters 1 and 13<br>Chapters 1 and 8 |

# **CAPITAL SUBSTITUTES: TRANSITIONAL PROVISION**

# 1.2.6 G



The financial resource requirements of the Financial Services Act regulators permitted certain types of borrowings or facilities to be treated as part of a firm's capital resources. The most common example is that of a subordinated loan which met the relevant conditions. The following provisions permit firms to continue to use these borrowings or facilities in the same way as under the relevant previous regulator's rules, provided that certain conditions are met.

#### 1.2.7 R



- (1) If a firm was, immediately before commencement permitted to treat "relevant funds" as part of its capital resources under the financial resource rules of a previous regulator applicable to the firm, it may treat those funds in an equivalent manner under the corresponding provisions of IPRU (INV), provided that the conditions in (3) are met.
- (2) For the purposes of this rule "relevant funds" are funds provided to the firm under the terms of
  - (a) a subordinated loan agreement; or
  - (b) qualifying undertaking; or
  - (c) any other instrument treated in an equivalent manner under the financial resources rules applicable to the firm.
- (3) The conditions referred to in (1) are either:
  - (a) in the case of a subordinated loan agreement, qualifying undertaking or other relevant instrument to which the firm's previous regulator is not party:
    - (i) the parties to it treat all rights (including, without limitation, rights to notice) which the agreement, undertaking or instrument grants to the firm's previous regulator as having been granted to the appropriate regulator; and
    - (ii) if there is a variation of the commercial terms the parties include, in the terms of the instrument executed to effect the variation, provision to substitute reference to the appropriate regulator in place of any reference to the firm's previous regulator; or
  - (b) in the case of a subordinated loan agreement, qualifying undertaking or other relevant instrument to which the firm's previous regulator is party, the parties treat the rights accorded to the self regulating organisation under the relevant instrument as having been assigned to the appropriate regulator immediately before commencement.

#### 1.2.8 G



An instrument treated in an equivalent manner would, for example, include (in relation to a personal investment firm) a "PASS loan".

# **Chapter 2 Authorised professional firms**

# 2.1 APPLICATION

#### 2.1.1 R



- (1) This chapter applies to an authorised professional firm in accordance with IPRU (INV) 2.1.2R and 2.1.3R.
- (2) The definitions in the Glossary apply to this Chapter.

#### 2.1.2 R



- (1) An authorised professional firm of a kind falling within (2) must comply with such of IPRU (INV) 3, 5, 9 or 13 which in accordance with IPRU (INV) 2.1.4R, most appropriately correlates to the type and scale of the business which it conducts.
- (2) The type of authorised professional firm to which (1) applies is one:
  - (a) which is also an exempt CAD firm;
  - (b) which acts as a market maker;
  - (c) which acts as a stabilising manager;
  - (da) which acts as a small authorised UK AIFM or a residual CIS operator;
  - (db) which acts as a depositary;
  - (e) which acts as a broker fund adviser or otherwise participates in a broker fund arrangement;
  - (f) whose main business, having regard to (3), is not the practice of its profession or professions;
  - (g) whose permission includes a requirement that it acts in conformity with the financial resources rules applicable to another type of firm; or
  - (h) whose permission includes establishing, operating or winding up a personal pension scheme.
- (3) For the purposes of (2)(f), a firm's professional business practice is not the "main business" of the firm unless the proportion of income it derives from professional fees is, during its annual accounting period, at least 50% of the firm's total income (a temporary variation of not more than 5% may be disregarded for this purpose).
- (4) An authorised professional firm which, in accordance with (1), is required to comply with IPRU (INV) 3, 5, 9 or 13 must immediately give notification of that fact to the FCA in accordance with SUP 15.7 (Forms and method of notification).

#### 2.1.3 R



An authorised professional firm which does not fall within IPRU (INV) 2.1.2R must comply with sections 2.2, 2.3 and 2.4 of this chapter.

# 2.1.4 R



| TYPE OF BUSINESS ACTIVITY  | CHAPTER OF SOURCEBOOK                     |
|--|---|
| (i) managing investments other than for retail clients; or       | Investment management firm - IPRU (INV) 5 |
| (ii) OPS activity; or  | Investment management firm (which is an   |
| (iii) [deleted]  | exempt CAD firm) - IPRU(INV) 5 and 9      |
| (iv) [deleted]   |   |
| (iva) acting as trustee or depositary of a UCITS; or             |   |
| (ivb) managing an AIF; or  |   |
| (ivc) acting as trustee or depositary of an AIF; or              |   |
| (v) acting as a residual CIS operator;; or                       |   |
| (va) establishing, operating or winding up a personal pension    |   |
| scheme; or   |   |
| (vi) safeguarding and administering investments;                 |   |
| (i) advising on, or arranging deals in, packaged products; or    |   |
| (ii) managing investments for retail clients; Personal in-       |   |
| vestment firm - IPRU (INV) 13                                    |   |
| (i) a regulated activity carried on as a member of an ex-        |   |
| change; or   |   |
| (ii) acting as a market maker in securities or derivatives; or   |   |
| (iii) corporate finance business; or Securities and futures firm |   |
| (which is an exempt CAD firm) - IPRU(INV) 9 Securities and       |   |
| futures firm (which is not a MiFID investment firm) - IPRU       |   |
| (INV) 3  |   |
| (iv) dealing or arranging deals in securities or derivatives,    |   |
| other than interprofessional investments; or                     |   |
| (v) the provision of clearing services as a clearing firm; or    |   |
| (vi) spread betting;   |   |

# 2.1.5 G



An authorised professional firm will be a MiFID investment firm if its business activities include the provision of investment services and/or activities for a third party. An authorised professional firm will not however be a MiFID investment firm if it falls within one of the exclusions contained in Article 2 of MiFID. Article 2(1)(c) provides an exclusion for an authorised professional firm which provides investment services and/or activities in an incidental manner in the course of a professional activity and that activity is regulated by the firm's designated professional body.

#### 2.1.6 G



The FCA considers the scope of this exclusion cannot be precisely defined. Ultimately questions of interpretation are for the Court to determine. The FCA considers that to satisfy the exclusion the services cannot be the major part of the practice of the firm. The FCA also considers the following factors to be among those that are relevant:

- (1) the scale of regulated activity in proportion to other professional services provided;
- (2) whether and to what extent activities that are regulated activities are held out as separate services;

(3) the impression given as to how the firm provides regulated activities, for example through its advertising or other promotions of its service.

#### 2.1.7 G

The activities that a full-scope UK AIFM and a UCITS management company are allowed to perform are restricted by article 6 of AIFMD and article 6 of the UCITS Directive to the management of AIFs and/or UCITS and the additional investment activities permitted by article 6(4) of AIFMD and article 6(3) of the UCITS Directive (as applicable). As such, an authorised professional firm cannot be a collective portfolio management firm or a collective portfolio management investment firm.

# 2.2 FINANCIAL RESOURCES REQUIREMENTS

#### 2.2.1 R



- (1) A firm must be able to meet its liabilities as they fall due.
- (2) In complying with (1) a firm may use any assets which are available to meet any of its liabilities.

#### 2.2.2 G



Firms are reminded that:

- (1) requirements relating to the systems and controls which firms must establish and maintain for ensuring compliance with financial resources and other requirements are set out in SYSC.
- (2) the financial reports that a firm is required to make to the FCA are set out in SUP 16.

#### 2.3 PROFESSIONAL INDEMNITY INSURANCE

#### 2.3.1 R



A firm must effect and maintain at all times adequate professional indemnity insurance cover for all the business activities which it carries on, or for which it is responsible.

#### 2.3.2 G



In assessing the adequacy of a firms' professional indemnity insurance cover for the purposes of IPRU(INV) 2.3.1R, the FCA may have regard to a firm's compliance with the professional indemnity insurance requirements of its designated professional body in force at the time.

# 2.4 BONDING REQUIREMENT FOR ACCOUNTANTS

#### 2.4.1 R



This section applies to a firm of accountants practising as such in the UK.

#### 2.4.2 R



- (1) If the aggregate value of client money and bonded investments a firm holds for a client is over £50,000 then the firm must ensure that it holds a bond for the excess over £50,000.
- (2) A firm must:
  - (a) ensure that the bond is in the form prescribed by the FCA;
  - (b) ensure that the person specified to act as trustee in the bond is a designated professional body or a solicitor practising as such in the UK;
  - (c) ensure that the bond is lodged with the trustee; and
  - (d) be able at all times to show that the amount of the bond is sufficient to meet the requirements of (1).

#### 2.4.3 R



A firm must notify the FCA immediately:

- (1) of any bond taken out specifying the amount and where it is lodged; and
- (2) of the arrangements it has made to comply with IPRU (INV) 2.4.2R if a bond is not renewed or is cancelled.

#### 2.4.4 G



- (1) Firms which hold client money or bonded investments for more than one client, may hold one bond to cover all of the clients concerned. The bonding requirements may be complied with by taking out a global bond. In firms with numerous offices compliance may be achieved in practice by calculating the requirement based on figures supplied by offices which is likely to be at least quarterly. These figures would need to be supplied and assessed soon after the end of each quarter.
- (2) To ensure the global cover is sufficient, this approach would require an estimated safety margin to be incorporated, to allow for changes in the amounts of client money, investments or assets held. An additional prudent measure would be to ensure that exceptional amounts of these assets are notified by branch offices so that the firm can check whether the safety margin can absorb them and reconsider whether the total global bond cover remains sufficient.

#### 2.4.5 G



Firms which do not expect to hold bonded investments or client money in excess of the value limit need not hold a bond. However, firms may wish to make contingency arrangements with a surety whereby a bond facility is available and can be executed and delivered at short notice.

# Chapter 3 Financial resources for Securities and Futures Firms which are not MiFID Investment Firms or which are Exempt BIPRU Commodities Firms or Exempt IFPRU Commodities Firms

#### 3-A R



The definitions in the glossary at Appendix 1 apply to this chapter.

#### 3-1 R



This chapter applies to a securities and futures firm which:

- (a) is not a MiFID investment firm;
- (b) is an exempt CAD firm that carries on any regulated activity other than MiFID business;

or

- (c) is an exempt BIPRU commodities firm; or
- (d) is an exempt IFPRU commodities firm.

#### 3-1 G



An exempt BIPRU commodities firm is subject to the non-capital requirements of GENPRU and BIPRU as indicated in BIPRU TP 15. An exempt IFPRU commodities firm is subject to the non-capital requirements of IFPRU and the EU CRR.

#### 3-1A R



This chapter does not apply to an oil market participant unless it is a member of a recognised or designated investment exchange which is, under the rules of that exchange, entitled to trade with other members.

#### 3-1A G

An oil market participant to which this chapter does not apply is still subject to the requirement of Principle 4 to have adequate financial resources.

#### 3-1B R



The provisions on concentrated risk in this chapter:

- (a) apply to an exempt BIPRU commodities firm if it satisfies the conditions in BIPRU TP 16 (Commodities firm transitionals: large exposures) in the version as at 31 December 2013; and
- (b) do not apply to an exempt IFPRU commodities firm which applies the large exposure requirements Part Four (articles 387 to 403) of the EU CRR.

# 3-1B G

Part Four (articles 387 to 403) of the EU CRR applies to an exempt IFPRU commodities firm, unless it qualifies for exemption under article 493(1) of the EU CRR.

# 3-1C G



The table in IPRU(INV) 3-1D G sets out the parts of the Handbook and the EU CRR containing provisions on large exposure or concentrated risk which apply to a securities and futures firm.

# 3-1D G



Table

Applicability of the provisions to securities and futures firms

This table belongs to IPRU(INV) 3-1C G

| (1)   | (2)  | (3)  |
|---|--|--|
| Type of securities and futures firm   | Whether conditions in article 493(1) of the EU CRR are satisfied | Part of Handbook and EU<br>CRR applicable for large<br>exposure or concentrated<br>risk requirements |
| Energy market participant (which is exempt IFPRU  | Yes  | Not applicable   |
| commodities firm) with a waiver from IPRU(INV) 3  | No   | Part Four (articles 387 to 403) of the EU CRR applies  |
| Energy market participant (which is exempt IFPRU  | Yes  | IPRU(INV) 3 applies  |
| commodities firm) to which IPRU(INV) 3 applies  | No   | Part Four (articles 387 to 403) of the EU CRR applies  |
| Oil market participant (which is an exempt IFPRU  | Yes  | IPRU(INV) 3 applies  |
| commodities firm) if it is a member of a recognised investment exchange or a designated investment exchange which is, under the rules of that exchange, entitled to trade with other members to which IPRU(INV) 3 applies | No   | Part Four (articles 387 to 403) of the EU CRR applies  |
| Other oil market participant (which is an exempt  | Yes  | Not applicable   |
| IFPRU commodities firm) to which IPRU(INV) 3 does not apply   | No   | Part Four (articles 387 to 403) of the EU CRR applies  |
| Exempt IFPRU commodities firm which is not an   | Yes  | IPRU(INV) 3 applies  |
| energy market participant or oil market participant   | No   | Part Four (articles 387 to 403) of the EU CRR applies  |
| Securities and futures firm (which is not a MiFID investment firm)  | Not applicable   | IPRU(INV) 3 applies  |

# 3-2 R



A firm must at all times have available the amount and type of financial resources required by the rules of the FCA.

#### 3-5 R



A firm must notify the FCA immediately it becomes aware that it is in breach of, or that it expects shortly to be in breach of, rule 3-2.

#### Valuation of positions \*

#### 3-41(9) R



A firm must value a position on a prudent and consistent basis, as well as having regard to the liquidity of the instrument concerned and any special factors which may adversely affect the closure of the position, and must adopt the following general policies:

- (a) a position must be valued at its close out price (close out price means that a long position shall be valued at current bid price and a short position at current offer price); where firm two way prices are not available a firm must value its position in accordance with the notes to this rule:\*
- (b) where a firm is entitled to use a risk assessment model in the calculation of its PRR on options positions, it may value its options using the values derived from the model;
- (c) where a firm does not use a model as described in (b) above and prices are not published for its options positions, a firm must determine the mark to market value as follows:
  - (i) for purchased options, the mark to market value must be the product of:
    - (aa) the in the money amount; and
    - (bb) the quantity underlying the option;
  - (ii) for written options the mark to market value must be the initial premium received for the option plus the product of:
    - (aa) the amount by which the current in the money amount exceeds either the in the money amount at the time the contract was written, or zero if the contract was out of the money at the time it was written; and
    - (bb) the quantity underlying the option;
- (d) a firm must calculate the value of a swap contract or an FRA having regard to the net present value of the future cash flows of the contract, using current interest rates relevant to the periods in which the cash flows will arise;
- (e) notwithstanding (d) above, a firm may refrain from marking a swap or an FRA to market where it enters into such transactions on a matched principal basis, provided that it is confident that such positions are fully matched;
- (f) a firm that is a partnership which experiences exceptional administrative or technical difficulties complying with the valuation procedure outlined above should notify the FCA immediately; and
- (g) in the case of interest rate swaps, currency swaps and FRAs, a firm may limit the bid/offer valuation required under (a) to its net position.



The FCA does not lay down a precise formula for calculating the value of swaps and FRAs for the purposes of this rule. However, it will expect a firm to employ a valuation formula which accords with generally accepted market practice.

The FCA may permit by modification or waiver of this rule an alternative arrangement if it is satisfied that neither the firm nor its counterparties will be put at risk by the adoption of that alternative procedure.

\* For notes on the valuation of positions, see Appendix 21

#### 3-60 FIRMS TO WHICH RULES 3-61 TO 3-182 APPLY

#### **Broad scope firms**

# 3-60(1) R



Rules 3-61 to 3-182 apply to a broad scope firm except that rules 3-80 to 3-178 do not apply to a venture capital firm or in respect of bidding in emissions auctions carried on by a firm that is exempt from MiFID under article 2(1)(i).

#### **Arrangers**

# 3-60(2) R



Rules 3-61 to 3-182 apply to an arranger, except that:

- (a) Rule 3-61 and rules 3-63 to 3-182 do not apply to a corporate finance advisory firm or a derivative fund manager; and
- (b) rules 3-80 to 3-178 do not apply to a venture capital firm.

#### Corporate finance advisory firms

# 3-60(3) R



Rule 3-61 and rules 3-63 to 3-182 do not apply to a corporate finance advisory firm which must instead comply with the following two capital requirements at all times:

- (a) tangible net worth must exceed £10,000; and
- (b) net current assets must exceed £10,000.

# 3-60(3A) R



(a) Net current assets for the purposes of rule 3-60(13)R(b) shall be as calculated for the purposes of producing a balance sheet in accordance with the following provisions, as applicable:

- (i) Format 1 of the Balance Sheet Format of Schedule 4 to the Companies Act 1985; or
- (ii) Schedule 1 to the Small Companies and Groups (Accounts and Directors' Report) Regulations 2008 (SI 2008/409); or
- (iii) Schedule 1 to the Large and Medium-sized Companies and Groups (Accounts and Reports) Regulations 2008 (SI 2008/410); or
- (iv) Schedule 1 to the Small Limited Liability Partnerships (Accounts) Regulations 2008 (SI 2008/1912); or
- (v) Schedule 1 to the Large and Medium-sized Limited Liability Partnerships (Accounts) Regulations 2008 (SI 2008/1913).

# Advisers and locals/traded options market makers

# 3-60(4) R



Rules 3-61 to 3-182 do not apply to an adviser or local/traded options market maker which must instead comply with the following capital requirements at all times:

- (a) tangible net worth must be positive;
- (b) in the case of an adviser, net current assets must be positive; and
- (c) in the case of a local traded options market maker, the firm must be able to meet its liabilities as they fall due.

#### 3-60(4A) R



- (a) Net current assets for the purposes of rule 3-60(4)R(b) shall be as calculated for the purposes of producing a balance sheet in accordance with the following provisions as applicable:
  - (i) Format 1 of the Balance Sheet Format of Schedule 4 to the Companies Act 1985; or
  - (ii) Schedule 1 to the Small Companies and Groups (Accounts and Directors' Report) Regulations 2008 (SI 2008/409); or
  - (iii) Schedule 1 to the Large and Medium-sized Companies and Groups (Accounts and Reports) Regulations 2008 (SI 2008/410); or
  - (iv) Schedule 1 to the Small Limited Liability Partnerships (Accounts) Regulations 2008 (SI 2008/1912); or
  - (v) Schedule 1 to the Large and Medium-sized Limited Liability Partnerships (Accounts) Regulations 2008 (SI 2008/1913).

#### **Derivative fund managers**

# 3-60(5) R



Rule 3-61 and rules 3-63 to 3-182 do not apply to a derivative fund manager which must instead comply with the following two capital requirements at all times:

(a) tangible net worth must exceed £10,000; and

(b) net current assets, excluding investment in any pooled fund or unregulated collective investment scheme which it manages, must exceed £10,000.

# 3-60(5A) R



- (a) Net current assets for the purposes of rule 3-60(5)R(b) shall be as calculated for the purposes of producing a balance sheet in accordance with the following provisions as applicable:
  - (i) Format 1 of the Balance Sheet Format of Schedule 4 to the Companies Act 1985; or
  - (ii) Schedule 1 to the Small Companies and Groups (Accounts and Directors' Report) Regulations 2008 (SI 2008/409); or
  - (iii) Schedule 1 to the Large and Medium-sized Companies and Groups (Accounts and Reports) Regulations 2008 (SI 2008/410); or
  - (iv) Schedule 1 to the Small Limited Liability Partnerships (Accounts) Regulations 2008 (SI 2008/1912); or
  - (v) Schedule 1 to the Large and Medium-sized Limited Liability Partnerships (Accounts) Regulations 2008 (SI 2008/1913).

#### **Dematerialised instruction transmitters**

# 3-60(6) R



Rules 3-61 to 3-182 apply to a dematerialised instruction transmitter.

#### 3-60(7) R



- (a) Subject to (b), rules 3-61 to 3-182 apply to a firm whose permission includes establishing, operating or winding-up a personal pension scheme.
- (b) In addition, a firm to which (a) applies, must have and maintain at all times financial resources calculated in accordance with the applicable rules in Chapter 5 at least equal to the relevant requirement set out in that chapter.

# **Exempt CAD firms**

# 3-60(8) R



Rules 3-61 to 3-182 do not apply to an exempt CAD firm, unless it carries on any regulated activity other than MiFID business.

#### **Exempt BIPRU commodities firms**

# 3-60(9) G



An exempt BIPRU commodities firm should determine whether it is a broad scope firm or one of the other categories in this rule.

# **Exempt IFPRU commodities firm**

# 3-60(10) G

An exempt IFPRU commodities firm should determine whether it is a broad scope firm or one of the other categories in this rule.

# **3-61 THE BASIC COMPUTATION**

# 3-61(1) R



A firm must, at all times, maintain financial resources in excess of its financial resources requirement.

# 3-61(2) R



A firm must calculate its financial resources and its financial resources requirement in accordance with the table below and rules 3- 62 to 3-182.

Table 3-61. The basic financial resources calculation

| Financial resources                                   | Financial resources requirement             |
|---|---|
| Capital ("A")   | Primary requirement ("E")                   |
| the sum of -  | the sum of -                                |
| - ordinary share capital                              | - base requirement                          |
| - preference share capital                            | total liquidity adjustment                  |
| - share premium account                               | - charged assets                            |
| - profit and loss account                             | - contingent liabilities                    |
| - other approved reserves, and                        | - deficiencies in subsidiaries              |
| - partners' current and capital accounts, and         |   |
| - eligible LLP members' capital Intangible assets and |   |
| excess LLP members' drawings ("B")                    |   |
| A - B = tangible net worth ("C")                      |   |
| Eligible capital substitutes ("D")                    | Total PRR ("F")                             |
| the sum of -  | Total CRR ("G")                             |
| - subordinated loans                                  |   |
| - approved bank bonds                                 |   |
| - approved undertakings                               |   |
| C + D = financial resources                           | E + F + G = financial resources requirement |

# 3-62 TANGIBLE NET WORTH

#### Calculation

# 3-62(1) R



A firm must calculate its tangible net worth in accordance with table 3- 61, subject to (2), (3) and (4) below.

#### Redeemable shares

#### 3-62(2) R



A firm may include redeemable share capital as part of tangible net worth only if:

- (a) the firm's memorandum and articles of association or a shareholders' agreement contain provisions that:
  - (i) redemption may not occur if the firm's financial resources after redemption would be less than or equal to 120% of its financial resources requirement;
  - (ii) dividends may not be paid if the firm's financial resources after payment would be less than or equal to 120% of its financial resources requirement; and
  - (iii) in the case of a shareholder's agreement, any assignee of the shares is subject to the provisions of the agreement; and
- (b) the firm, before issuing any preference shares, notifies the FCA of its intention to do so.

# **Notice of redemption**

#### 3-62(3) R



A firm must provide the FCA with six months' written notice of redemption of any of its redeemable shares.

#### **Approved reserves**

# 3-62(4) R



A firm may not include reserves other than retained profits as part of tangible net worth.

# 3-62(4) G



A firm that wishes to include other reserves will need to apply for a modification or waiver of this rule.

# Profit and loss account/partners' current and capital accounts

#### 3-62(5) R



For the calculation of tangible net worth, a firm must:

(a) deduct any unrealised gains or, where applicable, add back in any unrealised losses on cash flow hedges of financial instruments measured at cost or amortised cost;

(b) in respect of a defined benefit occupational pension scheme, derecognise any defined benefit asset.

# 3-62(6) R



A firm may, for the purposes of calculating tangible net worth, substitute for a defined benefit liability the firm's deficit reduction amount. The election must be applied consistently in respect of any one financial year.

#### 3-62(7) G



A firm should keep a record of and be ready to explain to its supervisory contacts in the FCA the reasons for any difference between the deficit reduction amount and any commitment the firm has made in any public document to provide funding in respect of a defined benefit occupational pension scheme.

# 3-62(8) R



Where applicable, a firm must deduct any asset in respect of deferred acquisition costs and add back in any liability in respect of deferred income (but excluding from the deduction or addition any asset or liability which will give rise to future cash flows), together with any associated deferred tax.

# 3-63 ELIGIBLE CAPITAL SUBSTITUTES

#### Calculation

# 3-63(1) R



A firm must calculate its eligible capital substitutes in accordance with table 361, subject to (2) to (9) below.

#### Approved eligible capital substitutes

#### 3-63(2) R



A firm may treat a subordinated loan, approved bank bond or approved undertaking as an eligible capital substitute only if it is:

- (a) drawn up in accordance with the relevant standard form obtained from the FCA; and
- (b) signed by authorised signatories of all the parties.

#### 3-63(2) G



If a firm wishes to use a form which differs from the standard form it will need to seek a modification to, or modification or waiver of, this rule.

A firm may, under the provisions of IPRU(INV) 1.2.5R continue to treat a subordinated loan, bank bond or approved undertaking as an eligible capital substitute if it was entitled to do so immediately prior to the specified day, and the other conditions set out in IPRU(INV) 1.2.5R are met.

# **Approved lenders**

# 3-63(3) R



A firm may treat a subordinated loan as an eligible capital substitute only if the lender is:

- (a) the firm's controller;
- (b) a regulated banking institution;
- (c) an approved person; or
- (d) a regulated financial institution.

#### 3-63(3) G



If the firm wishes to include as an eligible capital substitute a subordinated loan from a lender not within the above list, it will need to apply for a modification or modification or waiver of 3-63.

# Notice of repayment and termination

# 3-63(4) R



A firm must provide the FCA with five business days written notice of any repayment, prepayment or termination of a subordinated loan, approved bank bond or approved undertaking, except when the firm's financial resources after payment of interest or principal etc would be less than or equal to 120% of its financial resources requirement, in which case the firm must not repay, prepay or terminate any subordinated loan, approved bank bond or approved undertaking otherwise than in accordance with the terms of the relevant agreement.

# Amounts repayable within three months

#### 3-63(5) R



A firm may not treat any amount of a subordinated loan which is repayable within three months as an eligible capital substitute.

#### Limit on eligible capital substitutes

#### 3-63(6) R



The total amount of eligible capital substitutes which a firm may take into account in its financial resources must not exceed four times tangible net worth.

# Limit on approved bank bonds

#### 3-63(7) R



The total of approved bank bonds which a firm may treat as an eligible capital substitute must not exceed:

- (a) 30% of the base requirement; and
- (b) CRR on exchange-traded-margined-transactions plus concentrated risk to one counterparty arising from exchangetraded- margined-transactions calculated under rules 3-173A and 3-175.

## Limit on approved undertakings

# 3-63(8) R



A firm may only treat approved undertakings as an eligible capital substitute to the extent that its approved bank bonds are less than 30% of its base requirement.

#### Approved undertakings

#### 3-63(9) R



A firm may treat an undertaking as an eligible capital substitute only if the provider of the undertaking is:

- (a) a regulated banking institution; or
- (b) a regulated financial institution;

# 3-63(9) G



A firm that wishes to include an undertaking where the provider is neither of the above, it will need to seek a modification or waiver from the FCA.

# PRIMARY REQUIREMENT

# **Definition of primary requirement - General rule**

# 3-70 R



A firm's primary requirement is the sum of:

- (a) the base requirement calculated in accordance with rule 3-71;
- (b) the total liquidity adjustment calculated in accordance with rule 3-75;
- (c) charged assets calculated in accordance with rule 3-76;
- (d) contingent liabilities calculated in accordance with rule 3-77; and
- (e) deficiencies in subsidiaries calculated in accordance with rule 3-78;

# **Base requirement - General rule**

#### 3-71 R



A firm's base requirement is the highest of:

- (a) the absolute minimum requirement, calculated in accordance with rule 3-72;
- (b) the expenditure requirement, calculated in accordance with rule 3-73; or
- (c) the volume of business requirement, calculated in accordance with rule 3-74.

## Absolute minimum requirement General rule

#### 3-72 R



A firm's absolute minimum requirement is:

- (a) for an arranger: £10,000;
- (b) for a financial bookmaker: £50,000;
- (c) for an agency broker: £50,000;
- (d) for a firm which handles client money and assets relating to margined transactions and segregates all money received from clients as client money: £50,000;
- (e) for a non clearing floor member: £50,000;
- (ea) for a dematerialised instruction transmitter: £50,000;
- (eb) for a firm that is exempt from MiFID under article 2(1)(i) and whose permitted activities include bidding in emissions auctions: £50.000:
- (f) for a broad scope firm other than one within (b) to (eb) above: £100,000.

# **3-73 EXPENDITURE REQUIREMENT**

#### General rule

#### 3-73(1) R



A firm's expenditure requirement is:

- (a) for an investment manager; an introducing broker who is not responsible for its counterparties' performance; a venture capital firm which is an arranger; a model A clearing firm; a dematerialised instruction transmitter; or a firm that does not hold client money or assets but whose permission includes establishing, operating or winding-up a personal pension scheme: 6/52nds of relevant annual expenditure; or
- (b) for any other firm: 1/4 of relevant annual expenditure.

#### Calculation of relevant annual expenditure

#### 3-73(2) R



Subject to (3), (4) and (5) below, a firm must calculate its relevant annual expenditure with reference to the firm's most recent annual financial statements, as follows:

- (a) its total revenue; and
- (b) any loss before taxation;

less the aggregate of the following items:

- (c) profit before taxation;
- (d) bonuses;
- (e) profit shares and other appropriations of profit, except for fixed or guaranteed remuneration of a partner which is payable even if the firm makes a loss for the year:
- (f) paid commissions shared, other than to employees, directors, half commission men or appointed representatives of the firm;
- (g) fees, brokerage and other charges paid to clearing houses, exchanges, approved exchanges and intermediate brokers for the purposes of executing, registering or clearing transactions;
- (h) interest payable to counterparties;
- (i) interest payable on borrowings to finance the firm's investment business and associated business; and
- (j) exceptional or extraordinary items, provided that it first notify the FCA in writing of the nature and amount of the item(s) concerned.

# Absence of annual financial statements

# 3-73(3) R



If a firm does not have annual financial statements, it must:

- (a) where it has just commenced trading, base its relevant annual expenditure on budgeted or other accounts which it submitted to the FCA as part of its application; or
- (b) where its accounts do not represent a 12 month period, calculate relevant annual expenditure on a proportionate basis agreed by the FCA.

## Adjustments to relevant annual expenditure

#### 3-73(4) R



A firm must use a relevant annual expenditure adjusted to take account of its circumstances where:

- (a) there has been a significant change in the circumstances or activities of the firm; or
- (b) the firm has a material proportion of its expenditure incurred on its behalf by third parties and such expenditure is not fully recharged to the firm.

#### 3-73(4) G

FCA would for example consider an application to vary a firm's permitted activity as a significant change.

FCA would consider 10% of a firm's expenditure incurred on its behalf by third parties to be material.

If a firm is in any doubt, it should always seek guidance from the FCA.

#### **Recent Authorisation**

# 3-73(5) R



If a firm has not been authorised long enough to have prepared annual financial statements after authorisation, it must base its relevant annual expenditure on budgeted or other accounts which it submitted to the FCA as part of its application.

#### **Application**

# 3-74(1) R



The volume of business requirement applies only to a firm which settles margined transactions for counterparties.

#### **Margined transactions**

#### 3-74(2) R



A firm's volume of business requirement is 3.5% of the aggregate gross amounts of any initial margin (as calculated in (3) below) of the firm's counterparties at the relevant time.

#### **Initial margin**

#### 3-74(3) R



A counterparty's initial margin for the purposes of (2) above is the sum of the following amounts:

- (a) in respect of exchange traded transactions, the counterparty's initial margin requirement; and
- (b) in respect of OTC transactions, the amount of margin that the counterparty is required by the firm to deposit.

#### 3-75 LIQUIDITY ADJUSTMENT

# General rule

# 3-75(1) R



A firm's total liquidity adjustment is the sum of amounts specified as liquidity adjustments below.

# Intangible assets

# 3-75(2) R



The liquidity adjustment for intangible assets is nil (these must be deducted from capital to arrive at tangible net worth under 3-62). Intangible assets do not include a deferred acquisition cost asset.

#### Tangible fixed assets

#### 3-75(3) R



The liquidity adjustment for tangible fixed assets is the total net book value of such assets, with the exception of land and buildings used as security for non recourse loans or other loans which a firm must treat under (4) and (5) below.

#### Land and buildings used as security for non recourse loans

#### 3-75(4) R



The liquidity adjustment for land or buildings used as security for a non recourse loan is the difference between the net book value of the land or building and the loan principal outstanding, except where the loan principal outstanding is higher than the net book value in which case there is no liquidity adjustment.

#### Land and buildings used as security for other loans

#### 3-75(5) R



The liquidity adjustment for land or buildings used as security for loans other than non recourse loans is the difference between the net book value of the land or building and the lower of:

- (a) 85% of a professional valuation of the land and buildings (which must have been carried out in the last two years); or
- (b) the principal outstanding,

except where both (a) and (b) are higher than the net book value in which case there is no liquidity adjustment.

#### Physical stocks

#### 3-75(6) R



The liquidity adjustment for physical stocks is the balance sheet value of such stocks, except for stock positions associated with the firm's investment business which are:

- (a) physical commodities for which the full contract price has been paid;
- (b) work in progress and finished goods which result from the processing of physical commodities; or
- (c) raw materials which will be combined with physical commodities to produce a finished processed commodity, in which case there is no liquidity adjustment (but see PRR rules).

#### Investments in connected companies

## 3-75(7) R



The liquidity adjustment for an investment in a connected company is the balance sheet value of the investment, except where the investment is a marketable investment which is not in a subsidiary, in which case there is no liquidity adjustment but such investment must be subject to the PRR rules.

#### Other investments

## 3-75(8) R



Other investments have no liquidity adjustment but instead are subject to the PRR rules.

#### **Prepayments**

#### 3-75(9) R



The liquidity adjustment for a prepayment is the balance sheet value of that prepayment, except that there is no liquidity adjustment to the extent that it relates to goods and services to be received or performed in the next three months (or six weeks in the case of an investment manager; an introducing broker who is not responsible for its counterparties' performance; a venture capital firm which is an arranger; or a model A clearing firm).

# Debtors arising from investment business or dealing activities

# 3-75(10) R



Debtors arising from investment business or dealing activities have no liquidity adjustment but instead are subject to the CRR rules.

#### Other debtors

# 3-75(11) R



The liquidity adjustment for debtors other than debtors arising from investment business or dealing activities is the balance sheet value of the debtor, except that there is no liquidity adjustment in the following circumstances:

- (a) amounts due from connected companies which are adequately secured and are repayable within 90 days;
- (b) unsecured amounts due at the request of the firm from a connected company which is a regulated banking institution within 90 days;
- (c) unsecured amounts due at the request of the firm from a connected company which is a regulated financial institution within seven days;
- (d) having given prior written notice to the FCA, unsecured amounts receivable at the request of the firm from a connected company within seven days under an approved treasury arrangement, up to a maximum of the firm's excess of financial resources over its financial resources requirement before taking into account the approved treasury arrangement;
- (e) amounts receivable in respect of cash dividends declared by either exchange traded companies or authorised persons which have been outstanding for 30 days or less from the date the dividends were due to be paid;

- (f) amounts accrued or receivable in respect of interest on marketable investments which have been outstanding for 30 days or less from the date the interest was due to be paid;
- (g) amounts receivable on U.K. value added tax which have been outstanding for 30 days or less from the date that the value added tax return was due to be received by HM Customs & Excise: and
- (h) amounts receivable on taxation other than U.K. value added tax which have been agreed with the appropriate tax authorities and have been outstanding for 30 days or less from the date that the amounts were due to be received.

#### **Cash deposits**

# 3-75(12) R



The liquidity adjustment for a cash deposit is the balance sheet value of the deposit, except for qualifying deposits and those other deposits which are subject to rule 3-180.

#### Other assets

#### 3-75(13) R



The liquidity adjustment for assets other than those specifically stated above is the balance sheet value of the asset concerned. Other assets do not include a defined benefit asset or a deferred acquisition cost asset.

#### Charged assets - General rule

# 3-76 R



A firm must calculate the primary requirement for charged assets as the aggregate balance sheet value of each asset of the firm over which a third party has the right of sale or retention on default by the firm except:

- (a) to the extent of any liability of the firm plus a reasonable margin in respect of the charged asset; or
- (b) where the asset is collateral for a transaction which is subject to the CRR rules.

# **Contingent liabilities - General rule**

#### 3-77 R



A firm must calculate a primary requirement for each of its contingent liabilities.

# Deficiencies in subsidiaries - General rule

#### 3-78 R



A firm must calculate the primary requirement for deficiencies in subsidiaries as an amount equal to any deficiency in shareholders' funds at any time of a subsidiary of the firm except to the extent that:

- (a) provision has already been made by the firm; or
- (b) the firm has already calculated a liquidity adjustment or CRR because the deficiency arises or partially arises out of a liability of the subsidiary to the firm.

#### SECONDARY REQUIREMENT

#### **Risk Profile**

#### 3-79(1) R



A firm must include in its secondary requirement any amount specified in any requirement to cover an unusual risk profile

# **Operational risks**

#### 3-79(2) R



A firm must include in its secondary requirement any amount specified in any requirement to cover the inadequate management of operational risk to which a firm is exposed.

#### 3-79(2) G



In assessing whether to impose a requirement on a firm to cover an unusual risk profile or operational risks, the FCA will consider various criteria. In addition, the FCA will take into account material group risks to a firm, where these have not been captured in a group financial resources test. Secondary requirements may be applied, for example, where there has been a major failure on the part of a firm to maintain adequate controls, as a means of providing an additional capital buffer whilst these problems are addressed.

# **POSITION RISK REQUIREMENT**

# 3-80 GENERAL PRINCIPLES OF PRR

# **Application**

# 3-80(1) R



Rules 3-80 to 3-169B apply to any arranger or broad scope firm, except a venture capital firm or a corporate finance advisory firm.

# Obligation to calculate PRR\*

# 3-80(2) R



A firm must calculate a minimum PRR in respect of any position according to one of the methods available to it under the rules below, as appropriate, but may calculate a higher PRR in any other way at its option.

# 3-80(2) G



Notwithstanding the methods available for calculating the PRR, a firm may, in respect of any individual position, calculate a PRR which is more conservative than that calculated under the appropriate rule. However, in that case, the firm will need to be able to demonstrate that, in all circumstances, the calculation being employed does give rise to a higher PRR for the position.

\* For guidance notes as to which methods to apply, see Appendix 20

#### Frequency of calculation

#### 3-80(3) R



A firm must be able to monitor its total PRR on an intra-day basis and must re-calculate it in a full and detailed manner before executing any trade which is likely to increase it to such a level that the firm's financial resources requirement might exceed the firm's financial resources.

# Marking to market

# 3-80(4) R



A firm must mark to market its positions, whether or not on the balance sheet, in accordance with the valuation rule 3-41(9) at least once every business day and more frequently as appropriate.

# 3-80(4A) R



A firm must calculate the PRR for any position which is a marketable investment as 8% of the mark to market value of the position, other than in respect of a derivative (whatever the nature of the underlying instrument) or off balance sheet contract, when the PRR is 8% of the value of the notional position underlying the contract.

#### Non marketable investments

# 3-80(5) R



A firm must calculate the PRR for any position which is not a marketable investment as 100% of the mark to market value of the position, other than in respect of a derivative (whatever the nature of the underlying instrument) or off balance sheet contract, when the PRR is 100% of the value of the notional position underlying the contract.

Instruments for which no percentage risk addition has been specified

#### 3-80(6) R

FCA

A firm must calculate the PRR for any on or off balance sheet position in a marketable investment for which no percentage risk addition is specified under the PRR rules as an appropriate percentage of the current mark to market value of any position or notional position underlying the contract and must notify the FCA of the terms of the instrument and the proposed PRR treatment.

## 3-80(6A) E



- (1) In 3-80(6) "an appropriate percentage" is:
  - (a) 100%; or
  - (b) A percentage which takes account of the characteristics of the instrument concerned and of discussions with the FCA or a predecessor regulator:
- (2) Compliance with (1) may be relied on as tending to establish compliance with 3-80(6).
- (3) Contravention of (1) may be relied on as tending to establish contravention of 3-80(6).

#### **Group hedging arrangements**

#### 3-80(7) R



A firm may amend its PRR to take account of a group hedging arrangement to which the firm is party, provided the group hedging arrangement is recorded by an agreement in writing between all the relevant parties and the firm first notifies the FCA in writing of the terms of the arrangement and of the proposed amendment to the PRR.

#### Alternative treatments

#### 3-80(8) R



Where a firm has the alternative of treating a position under two or more different methods or treatments within methods, it must treat the position under one of those methods.

# Simpler approach to PRR calculation

## 3-80(9) R



As a simpler approach to calculating PRR, a firm may calculate the total PRR by multiplying all positions in marketable investments by the relevant percentage stated in the table below and summing the results.

TABLE 3-80(9)

Position risk requirement - simpler approach

C: Stock positions in physical commodities

| Stock positions in physical commodities associated with a firr | n's in- 30% of realisable value |
|--|---------------------------------|
| vestment business  |                                 |

# D: Certain derivatives and foreign exchange

Exchange traded futures and written options

OTC futures and written options

Purchased options

Contracts for differences Foreign exchange exposure

4 x initial margin requirement

Apply the percentage shown in C above to the mark

to market value of the underlying position

Apply the percentage shown in C above to the mark to market value of the underlying position but the result may be limited to the mark to market value of

the option

20% of the mark to market value of the contract

10% of the net open long position

#### F: Other investments

| Singlen  | remium unit   | linked bonds and units in a regulated    | 50% of realisable value  |  |
|----------|---|--|--|--|
|          | e investmer   |  | 30 % of Tealisable Value   |  |
| -        | er investmer  |  | 100% of mark to market value of investment or  |  |
| Ally Out | ei ilivesillei  | iiis                                     | underlying instrument  |  |
| Notes    |   |  | underlying instrument  |  |
| Notes    | Daraantaa   | _  |  |  |
| 4        | Percentag   |  |  |  |
| 1        |   |  | d, a percentage of the mark to market value of the   |  |
|          |   | of the long and the short positions in t | tne particular category.   |  |
| _        | Netting   |  |  |  |
| 2        |   |  | nent is the net of any long or short positions held in   |  |
|          |   |  | shares can be offset on a share for share basis  |  |
|          |   |  | ns in similar instruments (e.g. ICI shares against BP  |  |
|          |   | nnot be offset in this way.              |  |  |
|          |   | itions in physical commodities           |  |  |
| 3        | A stock position in physical commodities is the mark to market value of the sum of -              |  |  |  |
|          | (i)   | commodities where the full contract p    | price has been paid;   |  |
|          | (ii)  | work in progress and finished goods      | which result from the processing of commodities;   |  |
|          |   | and                                      |  |  |
|          | (iii) raw materials which will be combined with commodities to produce a finished processed       |  |  |  |
|          | commodity.  |  |  |  |
| 4        | A stock position in physical commodities is regarded as being associated with a firm's investment |  |  |  |
|          | business if the contract associated with the physical commodity was made for investment rather    |  |  |  |
|          | than commercial purposes. Indications of this are -   |  |  |  |
|          | (i)   | the contract is exchange traded or       |  |  |
|          | (ii)  |  | aranteed by an exchange an approved exchange   |  |
|          |   | or a clearing house.                     | and the second s |  |
|          |   | or a creating modes.                     |  |  |

# Models approach to PRR calculation

# 3-80(10) G



A firm that wishes to use its internal model to calculate PRR in respect of all, or some, of its positions will need to apply for a modification or waiver of the relevant FCA rules.

# 3-80(10) G



Further guidance on the criteria which such models must meet, and the review process, can be obtained from the FCA.

# FOREIGN CURRENCY EXPOSURES AND FOREIGN CURRENCY DERIVATIVES METHODS

Summary of foreign currency exposures and derivatives methods

#### 3-150 R



A firm must calculate an additional PRR under the foreign currency exposures or foreign currency derivatives method where it has any asset or liability or any off-balance sheet contract which is denominated in a currency other than the currency of its books of account. For these purposes, gold must be treated as another currency.

# 3-151 TYPES OF EXPOSURES TO BE TREATED AS FOREIGN CURRENCY EXPOSURES

#### General rule

# 3-151(1) R



A firm must apply the foreign currency exposures or foreign currency derivatives method to the following positions, identifying each currency separately including the currency of its books of account:

- (a) any currency future at the nominal value of the contract;
- (b) any currency option;
- (c) any forward contract for the purchase or sale at the contract value, including any future exchange of principal associated with cross-currency swaps, but excluding any purchase or sale of known but unaccrued future income or expense;
- (d) any other balance sheet asset or liability; and
- (e) any other off balance sheet commitment to purchase or sell an asset denominated in that currency.

# **Dual currency bonds**

#### 3-152(2) R



In respect of a dual currency bond, a firm must include within the foreign currency exposures method a notional forward contract:

(a) for the purchase of the redemption currency derived from the dual currency bond, for an amount determined by reference to the terms of issue of the dual currency bond; or

(b) for the sale of the issue currency, for an amount equal to the mark to market value of the dual currency bond, with a deemed settlement date equal to the maturity of the bond.

## **Determining the currency of investments**

#### 3-151(3) R



For the purposes of determining the currency in which a position in an investment is denominated, a firm must apply the following principles:

- (a) where the price of an instrument is quoted in only one currency, a position in that instrument must be treated as an asset or liability in that currency:
- (b) where the price of an instrument is quoted in more than one currency, a position in that instrument must be treated as an asset or liability in the currency in which the firm accounts for the instrument; and
- (c) notwithstanding (a) and (b) above, a position in an American depository receipt or similar form of instrument must be treated as a position, translated at current spot rate, in the currency of the underlying instrument.

# 3-152 APPLICATION OF FOREIGN CURRENCY EXPOSURES AND DERIVATIVES METHODS TO FOREIGN CURRENCY DERIVATIVES

#### Risk assessment models

# 3-152(1) G



A firm may seek a modification or waiver from the FCA to use a risk assessment model in respect of its currency options to calculate notional positions which may be included in the foreign currency exposures method, provided the model forms part of the day to day management supervision of the firm's options business and meets other criteria (further guidance on the criteria for the approval of such models can be obtained from the FCA).

# Obligatory use of foreign currency derivatives method

#### 3-152(2) R



A firm must apply the foreign currency derivatives method to any currency option which is less than 5% "in the money".

# Optional use of foreign currency derivatives method

#### 3-152(3) R



Subject to (2) above, a firm may apply the foreign currency derivatives method to any exchange traded currency option or future instead of applying the foreign currency exposures method.

#### Obligatory use of foreign currency exposures method

#### 3-152(4) R



A firm must apply the foreign currency exposures method to any OTC currency future.

# Calculation of "in the money"

#### 3-152(5) R



For the purposes of this rule, a firm must determine the extent to which the option contract is "in the money" by reference to the difference between the exercise price and the current forward rate for the final date on which the option may be exercised as a percentage of that forward rate.

# 3-153 FOREIGN CURRENCY DERIVATIVES METHOD

#### **Exchange traded futures and options**

#### 3-153(1) R



- (a) A firm must calculate the PRR of an exchange traded foreign currency future or option as 100% of the initial margin requirement of the exchange or approved exchange or, where the initial margin requirement is zero, under (2) below.
- (b) Where the exchange or approved exchange calculates the margin requirement on an overall basis, the PRR must equal that margin requirement.
- (c) Where the exchange offsets futures and options in the margin calculations, the firm may take into account such offsetting.

#### **OTC** foreign currency options

# 3-153(2) R



A firm must calculate the PRR of an OTC foreign currency option as 5% of the nominal value of the contract, adjusted as follows:

- (a) long position: the PRR may be restricted to the mark to market value of the option; and
- (b) short position: the PRR may be reduced (but to no less than zero) by any excess of the exercise value over the mark to market value for a call option or vice versa for a put option.

# 3-154 FOREIGN CURRENCY EXPOSURE METHOD

#### **Application**

# 3-154(1) R



A firm must apply the foreign currency exposure method to any foreign currency exposure for which the firm has not calculated a PRR under the foreign currency derivatives method.

#### Calculation of PRR

### 3-154(2) R



A firm must calculate a PRR for its foreign currency exposures as 5% of the aggregate of its net open long positions in each currency, including the currency of the firm's books of account when this is a long open position.

### Calculation of net open position

# 3-154(3) R



- (a) A firm must calculate a net open position for all currencies including the currency of the firm's books of account by netting all foreign currency exposures to which the method applies.
- (b) The net open position for the currency of the firm's books of account may be calculated as the difference between the aggregate net open long positions and aggregate net open short positions of all other currencies.

### **COMMODITIES METHOD**

Types of positions to be included in the commodities method

### 3-166 GENERAL RULE

### 3-166(1) R



A firm must calculate PRR on all positions in commodities in accordance with one of the four approaches set out in rules 3-167 to 3-169A. All spot, physical trading, derivative and other off balance sheet items whose price is affected by changes in commodities prices must be included in the calculation.

### 3-166(1) G



In general, a commodity is a physical product which is or can be traded on the secondary market. Commodities include precious metals (except gold, which is to be treated as a foreign currency), agricultural products, minerals and base metals, oil and other energy products.

### 3-166(2) R



A firm must calculate the PRR for each commodity separately, except that:

(a) different subcategories of the same commodity that are deliverable against each other may be treated together; and

(b) commodities which are close substitutes for each other, and whose price movements over a minimum period of one year can be shown by the firm to exhibit a stable and reliable correlation of at least 0.9, may be treated together.

# 3-166(2) G



The onus is on the firm to show that the correlation referred to in (b) above exists on a continuing basis.

### 3-166(3) R



- (a) Positions which are purely stock financing may be omitted from the calculation of PRR on commodities positions under rule 3-166 and a firm may net notional long and short government securities arising from swaps, FRAs, futures and options on interest rates and debt securities, cash borrowings, qualifying deposits, the cash legs of "repurchase or similar agreements", forward foreign exchange and foreign currency futures against each other, provided:
  - (i) they are in the same currency;
  - (ii) the interest rates are within 15 basis points;
  - (iii) (aa) if the maturity dates are less than one month, the dates are the same;
    - (bb) if the maturity dates are between one month and one year, the dates are within seven days of each other; or
    - (cc) if the maturity dates are over one year, the dates are within 30 days of each other;
  - (iv) for a cash borrowing, the next interest rate refix date is within two years and repayment is within two years; and
  - (v) for a qualifying deposit, the next interest rate refix date is within three months.
- (b) In respect of a cash borrowing or qualifying deposit, the maturity date is the earlier of the repayment date and the next interest rate refix date.
- (c) "Repurchase or similar agreement" means a repurchase, reverse repurchase, securities or physical commodities lending, securities or physical commodities borrowing, sale and buy back, buy and sale back, undocumented sale and buy back, or undocumented buy and sale back agreement.

### 3-166(3) G

[deleted]

### 3-167 SIMPLIFIED APPROACH

### 3-167(1) R



All positions in commodities or commodity derivatives must be expressed in terms of the standard unit of measurement for that commodity (such as tonnes, barrels or kilos).

### 3-167(2) R



A firm must multiply the position in each commodity by the current spot price for the commodity converted to the firm's reporting currency at current spot rates, and calculate the PRR as the sum of:

- (a) the overall net position multiplied by 15%; and
- (b) the gross position multiplied by 3%.

# 3-167(3) R



A firm must sum the results for each commodity to arrive at the total PRR for positions treated under the simplified approach.

# 3-168 MATURITY LADDER APPROACH

### 3-168(1) R



All positions in each commodity or commodity derivatives must be expressed in terms of the standard unit of measurement for that commodity (such as tonnes, barrels or kilos) or in terms of value. A firm must allocate net positions on any given day to the appropriate maturity band in the table below. Physical stock must be assigned to the first band.

Table 3-168

| <b>Maturity Bands for Maturity Ladder Approac</b> | h            |
|---|--------------|
| 0-1 month   | 1-2 years    |
| 1-3 months  | 2-3 years    |
| 3-6 months  | over 3 years |
| 6-12 months                                       |              |

# 3-168(2) R



A firm may then offset long and short positions within and between maturity bands in accordance with the following:

- (a) For markets which have daily delivery dates, a firm may offset contracts in the same commodity against each other provided that the expiry dates are within 10 business days of each other.
- (b) For each maturity band, the firm must sum all the open long positions, and sum all the open short positions. The firm may then subtract the shorts from the longs to form the overall net position. The amount subtracted is the "matched amount". The firm must multiply twice the matched amount by the spread rate of 1.5%, and then by the spot price for the commodity to arrive at the spread risk charge.

### 3-168(2) G

FCA

If the total of all longs in a maturity band is 100, and the total of all shorts is 75, the "matched amount" is 75 and the overall net position 25. Algebraically, if the total of all longs is A, and the total of all shorts is B, the "matched amount" is min{A,B}, and the overall net position is A-B.

- (c) The firm may then carry backwards or forwards all or part of the overall net position within a band to an adjacent maturity band for further netting allowances. Where this is the case, the firm must calculate:
  - (i) a carry charge by multiplying the amount carried by the carry rate of 0.6%, and
  - (ii) a spread charge, in accordance with (b) above, where the carried position is matched against a position in an adjacent maturity band.

The firm may repeat the procedure for carrying positions through to other maturity bands as appropriate. An additional carry charge and spread charge must be calculated at each stage of the process.

- (d) The firm must multiply any positions remaining after the permitted offsetting by the outright rate of 15%, and then by the spot price of the commodity to arrive at the outright charge.
- (e) The total PRR for each commodity is the sum of the spread risk charge, the carry charge, and the outright charge converted to the firm's reporting currency at current spot rates.

### **Extended maturity ladder approach**

#### 3-169 R



A firm may adopt the same approach as that outlined under rule 3- 168(2), but apply the rates in the table below. if the firm:

- (a) undertakes significant commodities business, and
- (b) has a diversified commodities portfolio.

Table 3-169

|                 | Precious metals | Base metals | Soft commodities | Other commodities |
|-----------------|-----------------|-------------|------------------|-------------------|
| Spread rate %   | 1.0             | 1.2         | 1.5              | 1.5               |
| Carry rate %    | 0.3             | 0.5         | 0.6              | 0.6               |
| Outright rate % | 8.0             | 10.0        | 12.0             | 15.0              |

### Models approach

### 3-169A G



A firm may seek a modification or waiver from the FCA to use a VaR model as the basis for calculating the PRR on its commodity positions.

### 3-169A G



The FCA will grant a modification or waiver permitting the use of a VaR model only where a number of qualitative and quantitative standards are met. In assessing the VaR model the FCA will have regard to the the matters set out in BIPRU 7.10.

### **3-169B OPTIONS**

### Proprietary options pricing models

## 3-169B(1) G



A firm may seek a modification or waiver from the FCA permitting it to use its proprietary options pricing model to calculate the PRR on options positions and their related hedges. The application for a modification or waiver may request that the firm be permitted to include an option in the maturity ladder approach.

### 3-169B(1) G



A firm may propose any methodology that it believes will capture spread, carry and outright risks and that reflects its own day-to-day risk management. A firm is strongly advised to contact the FCA at the earliest point if it is considering introducing a model or adapting an existing one.

#### No models

### 3-169B(2) R



A firm may only include an option in the maturity ladder approach, the extended maturity ladder approach or the simplified approach if it is in the money by more than the appropriate outright rate. Such options must be included as a position in the underlying commodity, of an amount equal to the "tonnage" underlying the option (long or short as appropriate), and with a maturity equal to the expiry date of the spot, forward or futures contract underlying the option.

### 3-169B(3) R



An option which does not satisfy the condition in rule 3-169B(2) attracts a PRR in accordance with the following:

- (a) In the case of a purchased option, the PRR must be the mark to market value of the full position underlying the option multiplied by the appropriate outright rate, but the result may be limited to the mark to market value of the option.
- (b) In the case of a written option, the PRR must be the mark to market value of the full position underlying the option multiplied by the appropriate outright rate, reduced by the outof-the-money amount. The PRR must be limited to zero if the calculation results in a negative number.

### 3-169B(3) G



The out-of-the-money amount is any excess of the exercise value over the mark to market value of the underlying commodity in the case of a call option, or vice versa for a put option.

# COUNTERPARTY RISK REQUIREMENT

# 3-170 GENERAL PRINCIPLES OF CRR

### **Application**

### 3-170(1) R



- (a) Rules 3-170 to 3-182 apply to a broad scope firm, except a venture capital firm which is subject only to rules 3-180 to 3-182.
- (b) Rules 3-180 to 3-182 apply to an arranger, except a corporate finance advisory firm.

### General rule

# 3-170(2) R



A firm must calculate its total CRR on exposures to counterparties as the sum of all the amounts calculated in accordance with the rules referred to in the table below.

Table 3-170(2) - Counterparty Risk Requirement

# Rules

| 3-171  | Cash against documents transactions   |
|--------|---|
| 3-173  | Free deliveries of physical securities and commodities                                |
| 3-173A | Derivatives transactions  |
| 3-175  | Concentrated risk to one counterparty   |
| 3-176  | Repurchase and reverse repurchase, securities lending and borrowing and sale and buy  |
|        | back agreements   |
| 3-177  | Money brokers   |
| 3-178  | Options purchased for a counterparty  |
| 3-180  | Qualifying and other deposits   |
| 3-181  | Loans to counterparties   |
| 3-182  | Other amounts owed to a firm arising out of investment business or investment dealing |
|        | activities  |

# Frequency of calculation

# 3-170(3) R



A firm must calculate its CRR at least once each business day; for the purposes of the relevant calculations the firm may use prices of investments and physical commodities as at the close of business on the previous day.

### **Negative amounts**

### 3-170(4) R



A firm must not include any CRR if it is a negative amount.

### Instruments for which no CRR has been specified

### 3-170(5) R



Where a firm is in doubt as to the classification of an item for the purposes of CRR, the firm must add to its CRR an appropriate part of the exposure on the item concerned and must immediately notify the FCA in writing of details of the transaction, the counterparty and the proposed CRR treatment.

### 3-170(5A) E



- (1) In 3-170(5) "an appropriate part" is:
  - (a) the whole; or
  - (b) A proportion which takes account of the characteristics of the transaction and the counterparty concerned, and of discussions with the FCA or a predecessor regulator.
- (2) Compliance with (1) may be relied on as tending to establish compliance with 3-170(5).
- (3) Contravention of (1) may be relied on as tending to establish contravention of 3-170(5).

### **Provisions**

# 3-170(6) R



A firm may reduce the exposure on which its CRR is calculated to the extent that it makes provision for a specific counterparty balance.

### **Connected companies**

### 3-170(7) R



For the avoidance of doubt, a firm must calculate a CRR as appropriate on exposures to or from connected companies.

### **Basis of valuation**

### 3-170(8) R



For the purposes of valuing instruments and physical commodities at market value in the calculation of CRR, a firm must be consistent in the basis it chooses and may use either mid market value or bid and offer prices (as appropriate).

### Acceptable collateral

### 3-170(9) R



A firm may reduce the exposure to a counterparty on which its CRR is calculated to the extent that it holds acceptable collateral from that counterparty.

### Nil weighted counterparty exposures

### 3-170(10) R



A firm may disregard any counterparty exposure calculated in accordance with rules 3-171 to 3-182, if the counterparty is or the contract is guaranteed by or is subject to the full faith and credit of a sovereign government or province or state thereof (or a corporation over 75% owned by such government, province or state), which is a member of the OECD and the government, province, state or corporation has not defaulted, or entered into any rescheduling or similar arrangement, or announced the intention of so doing, in respect of itself or its agency's debt within the last five years.

#### Netting

### 3-170(11) R



A firm which has offsetting exposures in similar types of transactions with a counterparty may offset these in accordance with rules 3- 171(2A), 3-173(2A), 3-173A(3), 3-176(3), 3-180(2A), 3-181(1) and 3- 182(4A) when calculating CRR if it has a contractual netting agreement with that counterparty, which:

- (a) covers the transactions which the firm is seeking to net;
- (b) creates a single obligation in each currency or a single overall obligation to pay (or receive) a net sum of cash in the event of default, bankruptcy, liquidation or similar circumstances;
- (c) does not include a walkaway clause;
- (d) is supported by written and reasoned independent legal opinions to the effect that, in the event of a legal challenge, the relevant courts would find the firm's exposure to be the single net amount mentioned in (b) above.

# 3-170(11) G



Legal opinions should relate to:

- (a) the law of the jurisdiction in which the counterparty is organised;
- (b) the law of the jurisdiction in which any branch involved is located;
- (c) the law that governs the agreement and, if different, the law that governs individual transactions pursuant to it; and
- (d) the law that governs the legal status of the counterparty who is entering into transactions of the type which the firm is seeking to net.

Where a firm uses an industry standard agreement and the firm's netting/setoff clauses follow the form of that standard agreement, provided a legal opinion has already been obtained on the standard agreement which addresses the capacity of counterparties of the type with which the firm wishes to contract, that may be relied upon.

Legal opinions on netting agreements should be obtained from independent legal advisers with sufficient expertise and experience in this area of law. Opinions from in-house counsel will not be acceptable. Where the regulator of the counterparty is not satisfied that the netting agreement is enforceable under its laws, the netting agreement cannot be relied upon regardless of the opinions obtained by the firm.

### 3-171 CASH AGAINST DOCUMENTS TRANSACTIONS

### General rule

### 3-171(1) R



A firm which enters into a transaction on a cash against documents basis must calculate the counterparty exposure for transactions still unsettled 16 calendar days after settlement day as set out in (2) below and must then multiply this by the appropriate percentage set out in the table below to calculate a CRR for each separate unsettled transaction.

Table 3-171(1) - Percentage to be applied to the counterparty exposure

| Calendar days after settlement day | Percentage |
|------------------------------------|------------|
| 0-15                               | Nil        |
| 16-30                              | 25%        |
| 31-45                              | 50%        |
| 46-50                              | 75%        |
| Over 60                            | 100%       |

### Counterparty exposure calculation

# 3-171(2) R



- (a) Where a firm has neither delivered securities or physical commodities nor received payment when purchasing securities or physical commodities for, or selling securities or physical commodities to, a counterparty, the positive counterparty exposure is the excess of the contract value over the market value of the securities or physical commodities.
- (b) Where a firm has neither received securities or physical commodities nor made payment when selling securities or physical commodities for, or purchasing securities or physical commodities from, a counterparty, the positive counterparty exposure is the excess of the market value over the contract value of the securities or physical commodities.

### **Netting**

### 3-171(2A) R



A firm may offset positive and negative counterparty exposures, calculated in accordance with (2) above, before it multiplies the residual exposure by the appropriate percentage in Table 3-171(1) provided that:

- (a) the exposures arise on transactions with the same counterparty; and
- (b) the firm has a written agreement supported by a legal opinion obtained in accordance with rule 3-170(11).

#### Sub-total

### 3-171(3) R



The sum of the amounts calculated in accordance with (1) above is the firm's total CRR for cash against documents transactions.

### 3-173 FREE DELIVERIES OF PHYSICAL COMMODITIES AND SECURITIES

#### General rule

### 3-173(1) R



When a firm makes delivery to a counterparty of physical commodities or securities without receiving payment or pays for securities without receiving the certificates of good title, the firm must calculate the free delivery value for each transaction.

# Free delivery value calculation

### 3-173(2) R



A firm must calculate the free delivery value for each transaction as set out below and multiply this value by the appropriate percentage in Table 3-173(2) A for free deliveries of physical commodities and Table 3-173(2) B for free deliveries of securities as follows:

- (a) if the firm has delivered physical commodities or securities to a counterparty and has not received payment, the free delivery amount is the full amount due to the firm (i.e. the contract value):
- (b) if the firm has made payment to a counterparty for securities and not received the certificates of good title, the free delivery amount is the market value of the securities; and
- (c) if a firm pays for physical commodities without receiving delivery or documents of title the exposure is to be treated as an unsecured loan to which rule 3-181 applies.

Table 3-173(2)A - Percentage to be applied to free deliveries relating to physical commodities

|   | Nature of counter-<br>party to whom free<br>delivery is made | Business days | since delivery |                       |
|---|--|---------------|----------------|-----------------------|
| 1 | Firm does not have an  | 0-3           | 4-15           | earlier of 15 days or |

|   | ACMP and delivery of physical commodities is made   | 15% of contract value | 100% of con-<br>tract value | agreed contractual payment date 100% of contract value |
|---|---|-----------------------|-----------------------------|--|
| 2 | Firm has an ACMP and delivery of physical commodities is made with a settlement day longer than three days from delivery date | 15% of contract value | 3                           | 100% of contract value                                 |

Table 3-173 (2)B - Percentage to be applied to free deliveries relating to securities

|    | Nature of counterparty to whom free delivery is made  | Business days since delivery |                                  |  |
|----|---|------------------------------|----------------------------------|--|
|    |   | 0-3                          | 4-15                             | Over 15  |
| 1  | A counterparty to whom securities have been delivered or to whom payment for securities has been made   | Nil                          | 100% of contract or market value | 100% of contract or market value   |
| 2  | A regulated financial institution 15% of contract or market 1   |                              | 100% of contract or market value |  |
| 2A | A counterparty to whom securities have been delivered which settle through the Crest system or to whom payment for such securities has been made  | 15% of contravalue           | act or market                    | 100% of contract or market value   |
| 3  | A manager, underwriter, subunderwriter or member of a selling syndicate or issuer to whom payment for securities has been made; or a manager of a regulated collective investment scheme to whom units of the scheme have been delivered or payment for units of the scheme has been made | nil                          |                                  | 100% of contract or<br>market value or, if<br>the issue is in one of<br>the countries speci-<br>fied in Appendix 46,<br>15% of contract or<br>market value until<br>the end of the period<br>referred to in that<br>Appendix |

# Netting

# 3-173 (2A) R



A firm may reduce the free delivery value for a transaction calculated in accordance with (2) above, before it multiplies the residual exposure by the appropriate percentage in Table 3-173(2)A or B, by:

- (a) the value of any free payment received from the counterparty; or
- (b) the contract value of any securities received free from the counterparty,

# provided that:

- (i) the exposures arise on transactions with the same counterparty; and
- (ii) the firm has a written agreement supported by a legal opinion obtained in accordance with rule 3-170(11).

### Partners and connected persons

### 3-173 (3) R



For the purpose of this rule, a firm must treat any amount due from a partner or his connected person in respect of investment business as a free delivery to a counterparty.

#### Sub-total

### 3-173 (4) R



The sum of the amounts calculated in accordance with (1), (2) and (3) above is the firm's total CRR for free deliveries of physical commodities and securities.

### 3-173A DERIVATIVE TRANSACTIONS

### General rule

# 3-173A (1) R



A firm must calculate for each derivative transaction a CRR either:

- (a) by multiplying the counterparty exposure calculated in accordance with (2) and (3) below by the appropriate percentage in Table 3-173A(4)A or B, except for single premium options purchased on behalf of a counterparty and traditional options purchased for the firm's own account or on behalf of a counterparty, which shall be subject to rule 3-178; or
- (b) after notifying the FCA in writing, in accordance with rule 3- 173B.

### **Counterparty exposure**

### 3-173A (2) R



A firm must calculate the counterparty exposure on derivative transactions in accordance with either (a) or (b) below:

(a) where a counterparty has not fully paid an initial margin requirement or variation margin requirement on a transaction in a derivative listed on an exchange or approved exchange or met

it through the deposit of acceptable collateral not otherwise used, the firm must calculate the counterparty exposure as the shortfall;

(b) where the counterparty exposure arising from a transaction in a derivative is not listed on an exchange or approved exchange, the counterparty exposure is the credit equivalent amount calculated in accordance with Table 3-173A(2A).

Table 3-173A(2A) - Method of calculating credit equivalent amount

| Type of derivative transaction |   | Credit equivalent amount |                  |  |
|--------------------------------|---|--------------------------|------------------|--|
|                                |   | If A is positive         | If A is negative |  |
| Intere                         | st rate swaps: single currency                            |                          |                  |  |
| (a)                            | floating rate swapped against floating rate               | Α                        | nil              |  |
| (b)                            | fixed rate swapped against floating rate:                 |                          |                  |  |
|                                | - under one year to maturity                              | Α                        | nil              |  |
|                                | - over one year to five years                             | A + 0.5% of N            | 0.5% of N        |  |
|                                | - over five years   | A + 1.5% of N            | 1.5% of N        |  |
| Cross                          | -currency interest rate swaps                             |                          |                  |  |
|                                | - under one year to maturity                              | A + 1% of N              | 1% of N          |  |
|                                | - over one year to five years                             | A + 5% of N              | 5% of N          |  |
|                                | - over five years   | A + 7.5% of N            | 7.5% of N        |  |
| Other                          | interest rate contracts*                                  |                          |                  |  |
|                                | - under one year to maturity                              | Α                        | nil              |  |
|                                | - over one year to five years                             | A + 0.5% of N            | 0.5% of N        |  |
|                                | - over five years   | A + 1.5% of N            | 1.5% of N        |  |
| Foreig                         | gn exchange and gold contracts*                           |                          |                  |  |
|                                | - exchange rate contracts with an original maturity of 14 | nil                      | nil              |  |
|                                | days or less  |                          |                  |  |
|                                | - under one year to maturity                              | A + 1% of N              | 1% if N          |  |
|                                | - over one year to five years                             | A + 7.5% of N            | 5% of N          |  |
|                                | - over five years   | A + 5% of N              | 7.5% of N        |  |
| Equity                         | y contracts*  |                          |                  |  |
|                                | - under one year to maturity                              | A  + 6% of N             | 6% of N          |  |
|                                | - over one year to five years                             | A + 8% of N              | 8% of N          |  |
|                                | - over five years   | A + 10% of N             | 10% of N         |  |
| Precio                         | ous metal (not gold) contracts*                           |                          |                  |  |
|                                | - under one year to maturity                              | A + 7% of N              | 7% of N          |  |
|                                | - over one year to five years                             | A + 7% of N              | 7% of N          |  |
|                                | - over five years   | A + 8% of N              | 8% of N          |  |
| Comn                           | nodity contracts*   |                          |                  |  |
|                                | - under one year to maturity                              | A + 10% of N             | 10% of N         |  |
|                                | - over one year to five years                             | A + 12% of N             | 12% of N         |  |
|                                | - over five years   | A + 15% of N             | 15% of N         |  |

#### Notes

FRAs, swaps, futures, purchased options, and other contracts for differences

A = the replacement cost of the contract

N = the notional or actual principal amount underlying the contract

For contracts with multiple exchanges of principal, the % of N has to be multiplied by the remaining number of payments still to be made according to the contract.

In the case of a derivative referenced on a bond which satisfies the criteria for a qualifying debt security, the %N applicable to interest rate derivatives may be utilised to calculate the credit equivalent amount. For a derivative referenced on a 'non-qualifying' bond, the credit equivalent amount must be calculated with reference to the %N applicable to equity derivatives.

For contracts that are structured to settle outstanding exposure following specified payment dates and where the terms are reset such that the market value of the contract is zero on these specified dates, the residual

maturity would be equal to the time until the next reset date. In the case of interest-rate contracts that meet these criteria and have a remaining maturity of over one year, the percentage is no lower than 0.5%.

If a firm uses the extended maturity ladder approach to calculate PRR under rule 3-169, it may use Table 3-173A (2B).

Table 3-173A (2B) - Method of calculating credit equivalent amount for commodities

| Type of derivative transaction*                 | Credit equivalent amount |                  |  |
|---|--------------------------|------------------|--|
| •   | If A is positive         | If A is negative |  |
| Precious metals (except gold)                   | -                        |                  |  |
| <ul> <li>under one year to maturity</li> </ul>  | A + 2% of N              | 2% of N          |  |
| <ul> <li>over one year to five years</li> </ul> | A + 5% of N              | 5% of N          |  |
| - over five years                               | A + 7.5% of N            | 7.5% of N        |  |
| Base metals                                     |                          |                  |  |
| <ul> <li>under one year to maturity</li> </ul>  | A + 2.5% of N            | 2.5% of N        |  |
| <ul> <li>over one year to five years</li> </ul> | A + 4% of N              | 4% of N          |  |
| - over five years                               | A + 8% of N              | 8% of N          |  |
| Softs (agricultural)                            |                          |                  |  |
| - under one year to maturity                    | A + 3% of N              | 3% of N          |  |
| <ul> <li>over one year to five years</li> </ul> | A + 5% of N              | 5% of N          |  |
| - over five years                               | A + 9% of N              | 9% of N          |  |
| Other commodity                                 |                          |                  |  |
| <ul> <li>under one year to maturity</li> </ul>  | A + 4% of N              | 4% of N          |  |
| <ul> <li>over one year to five years</li> </ul> | A + 6% of N              | 6% of N          |  |
| - over five years                               | A + 10% of N             | 10% of N         |  |

#### Notes

FRAs, swaps, futures, purchased options, and other contracts for differences

A = the replacement cost of the contract

N = the notional or actual principal amount underlying the contract

For contracts with multiple exchanges of principal, the % of N has to be multiplied by the remaining number of payments still to be made according to the contract.

In the case of a derivative referenced on a bond which satisfies the criteria for a qualifying debt security, the %N applicable to interest rate derivatives may be utilised to calculate the credit equivalent amount.

For a derivative referenced on a 'non-qualifying' bond, the credit equivalent amount must be calculated with reference to the %N applicable to equity derivatives.

For contracts that are structured to settle outstanding exposure following specified payment dates and where the terms are reset such that the market value of the contract is zero on these specified dates, the residual maturity would be equal to the time until the next reset date. In the case of interest-rate contracts that meet these criteria and have a remaining maturity of over one year, the percentage is no lower than 0.5%.

### Netting

#### 3-173A R

A firm may offset counterparty exposures arising on derivative transactions calculated in accordance with (2) above before it

(3) multiplies the residual exposure by the appropriate CRR percentage as follows:

- (a) variation margin payable to a counterparty against an initial margin requirement or variation margin requirement receivable from a counterparty;
- (b) variation margin payable to a counterparty against a positive "A" as calculated in accordance with Table 3- 173A(2A);
- (c) a negative "A" as calculated in accordance with Table 3- 173A(2A) against an initial margin requirement or variation margin requirement receivable from a counterparty;
- (d) a negative "A" against a positive "A" in each case as calculated in accordance with Table 3-173A(2A);
- (e) losses on a closed out derivative transaction which has not been settled against variation margin payable to a counterparty; or
- (f) losses on a closed out derivative transaction which has not been settled against negative "A" calculated in accordance with Table 3173A(2A),
- (g) profit on a closed out derivative transaction which has not been settled against an initial margin requirement or variation margin requirement receivable from a counterparty;
- (h) profit on a closed out derivative transaction which has not been settled against a loss on a closed out derivative transaction;
- (i) profit on a closed out derivative transaction which has not been settled against a positive "A" as calculated in accordance with Table 3-173A(2A);
- (j) premium receivable in respect of written options against variation margin payable, initial margin payable or a closed out profit payable to the counterparty or a negative "A" as calculated in accordance with Table 3-173A(2A);
- (k) positive "A" on purchased options calculated in accordance with Table 3-173A(2A) against negative "A" on written options; or
- (I) in the case of perfectly matched contracts these may be treated as a single contract with a notional principal equivalent to the net receipts; or
- (m) where transactions are subject to (3)(c) above, the potential future credit exposures (PFCE) on transactions with the same counterparty (i.e. % on N) may be netted in accordance with Table 3-173A(3) below,

### provided that:

- (i) the exposures arise on transactions with the same counterparty; and
- (ii) the firm has a written agreement, supported by a legal opinion obtained in accordance with rule 3-170(11).

### Table 3-173A(3)

| The netted PFCE is the sum of:   |  |  |
|--|--|--|
| step one   | 40% of gross PFCE  |  |
| step two   | 60% of gross PFCE multiplied by the net-to-gross ratio (NGR) |  |
| Notes:   |  |  |
| NGR =  | (gross replacement cost) / (net replacement cost)            |  |
| The NGR must be calculated on all contracts included in a legally valid bilateral netting agreement with a |  |  |
| given counterparty.  |  |  |

### **CRR** percentages

#### 3-173A (4) R



- (a) Where a firm does not offset counterparty exposures arising on derivative transactions in accordance with (3) above, it must multiply the counterparty exposure by the appropriate percentage from:
  - (i) Table 3-173A(4)A if the counterparty exposure arises on a transaction in a derivative listed on an exchange or approved exchange; or
  - (ii) Table 3-173A(4)B if the counterparty exposure arises on a transaction in a derivative not listed on an exchange or approved exchange,

but may opt to calculate CRR using the highest available credit percentage in Tables 3-173A(4)A or B below in order to avoid undue complication.

- (b) Where a firm does offset counterparty exposures on derivative exposures in accordance with (3) above, it must multiply the residual net counterparty exposure by the appropriate percentage from Table 3-173A(4)A or B.
- (c) A firm may opt to calculate the CRR using the highest available CRR percentage in the tables below in order to avoid undue complication.

Table 3-173A(4)A - CRR percentages for transactions in derivatives listed on an exchange or approved exchange

| Count | Counterparty   |       | Business days since exposure occurred |  |
|-------|--|-------|---------------------------------------|--|
|       |  | 0 - 3 | over 3                                |  |
| 1     | Firm has an ACMP and counterparty is not a market counterparty | 10%   | 10%                                   |  |
| 2     | Firm has an ACMP and counterparty is a market counterparty     | 5%    | 5%                                    |  |
| 3     | Firm does not have an ACMP                                     | 10%   | 100%                                  |  |

Table 3-173A(4)B - CRR percentages for transactions in derivatives not listed on an exchange or approved exchange

|   | Status of the counterparty   | %  |
|---|--|----|
| 1 | A firm, a supranational organisation, a United Kingdom discount house, a gilt edged market maker, a stock exchange money broker, a regulated banking institution, a building society under the Building Societies Act 1986, a United Kingdom local authority, a regulated financial institution. | 2% |
| 2 | Any other counterparty   | 5% |

#### **Exposures to locals**

### 3-173A (5) R



A firm must calculate a 100% CRR for amounts of initial and variation margin not met with acceptable collateral or a positive equity balance owed to a firm by a local in respect of transactions in derivatives listed on an exchange or approved exchange from the date of any shortfall. However, a firm may use an alternative treatment if it:

- (a) participates in the profits or losses of the local for 25% or more when the firm may include the local position in its own position which will then be subject to PRR; or
- (b) calculates PRR for locals in which case its requirement will be the sum of the following:

- (i) 10% of the PRR result for each local; and
- (ii) the excess over the "net liquidating balance" of the PRR applied to the positions of each local; and
- (c) for the purposes of (b) above, "net liquidating balance" means the cash amount which would remain in a local account if all positions were liquidated and there were added (1) cash balances (2) the value of marketable investments, and (3) letters of credit and guarantees issued by a regulated banking institution which is not the counterparty or an associate of the counterparty in the control of the firm; and there were deducted all loans and overdrafts from, and other liabilities to the firm; and to the extent that a firm includes an exposure in the net liquidating balance calculation, it does not also need to apply the liquidity adjustment in rule 3-75 or the CRR to those exposures.

### Sums due for payment or owed on closed out derivative transactions

### 3-173A (6) R



When a counterparty has not fully met amounts owed to a firm arising out of losses on closed out derivative transactions by depositing, acceptable collateral or, has not fully settled amounts owed in respect of periodic or final settlement of transactions, a firm must calculate a CRR equal to the amount outstanding after three days, unless:

- (a) the firm has offset the amount owed against variation margin payable in accordance with (3)(e) above; or
- (b) the firm has offset the amount owed against a negative "A" in accordance with (3)(f) above,

in which case the firm must calculate a CRR equal to the residual amount outstanding after three days.

### **Equivalent contracts**

### 3-173A (7) R



Rule 3-173A (2)(b) also applies to contracts which, although they are listed on an exchange or approved exchange, are fully dependent upon the issuer for performance (e.g. covered warrants).

### Regulated connected companies

# 3-173A (8) R



Where a firm carries out significant swaps business with a connected company which has adequate regulation applied to it, the firm need not comply with all or part of rule 3-173A so far as it applies to interest rate or foreign exchange swaps with that connected company, provided that it has given prior written notice of this to the FCA.

### Sub-total

# 3-173A (9) R



The sum of the amounts calculated in accordance with this rule is the firm's total CRR for derivative transactions other than those subject to rule 3-178.

### 3-173B CRR for derivative transactions under 3-173A(1)(b)

#### General rule

# 3-173B (1) R



A firm must calculate for each derivative transaction a CRR by multiplying the counterparty exposure calculated in accordance with (2) and (3) below, by the appropriate percentage in Table 3- 173B(5) below.

#### Collateral

### 3-173B (2) R



A firm may:

- (a) reduce the counterparty exposure on which its CRR is calculated to the extent that it holds acceptable collateral to cover that exposure; and
- (b) where it does not have an ACMP, may continue to multiply the counterparty exposure by 8% multiplied by the counterparty weight, to the extent that the firm holds adequate collateral to cover that exposure.

# **Counterparty exposure**

### 3-173B (3) R



A firm must calculate the counterparty exposure on derivative transactions in accordance with either (a), (b) or (c) below:

- (a) where a counterparty has not fully paid a margin requirement on a derivative transaction listed on an exchange or cleared through a clearing house, or met it through the deposit of acceptable collateral not otherwise used, a firm must calculate the counterparty exposure as the shortfall:
- (b) where a firm sells or writes an option to a counterparty or buys an option on behalf of a counterparty and the counterparty has not paid the full option premium, or met it through the deposit of acceptable collateral not otherwise used, it must calculate the counterparty exposure as the uncovered premium on the transaction; or
- (c) a firm must calculate the counterparty exposure arising from a derivative transaction other than a written or sold option or a derivative transaction listed on an exchange or cleared through a clearing house, as the credit equivalent amount calculated in accordance with Table 3-173B(3A), not covered by the deposit of acceptable collateral not otherwise used.

Table 3-173B(3A) - Method of calculating credit equivalent amount

| Type of derivative transaction | Credit equivalent amount |
|--------------------------------|--------------------------|

|  | If A is positive | If A is negative |
|--|------------------|------------------|
| Interest rate swaps: single currency       | A                | nil              |
| (a) floating rate swapped against floating |                  |                  |
| rate A nil                                 |                  |                  |
| (b) fixed rate swapped against floating    |                  |                  |
| rate:                                      |                  |                  |
| - under one year to maturity               | A                | nil              |
| - over one year to five years              | A + 0.5% of N    | 0.5% of N        |
| - over five years                          | A + 1.5% of N    | 1.5% of N        |
| Cross-currency interest rate swaps         |                  |                  |
| - under one year to maturity               | A + 1% of N      | 1% of N          |
| - over one year to five years              | A + 5% of N      | 5% of N          |
| - over five years                          | A + 7.5% of N    | 7.5% of N        |
| Other interest rate contracts*             |                  |                  |
| - under one year to maturity               | A                | nil              |
| - over one year to five years              | A + 0.5% of N    | 0.5% of N        |
| - over five years                          | A + 1.5% of N    | 1.5% of N        |
| Foreign exchange and gold contracts*       | nil              | nil              |
| - exchange rate contracts with an original | A + 1% of N      | 1% of N          |
| maturity of 14 days or less                | A + 5% of N      | 5% of N          |
| - under one year to maturity               | A + 7.5% of N    | 7.5% of N        |
| - over one year to five years              |                  |                  |
| - over five years                          |                  |                  |
| Equity contracts*                          |                  |                  |
| - under one year to maturity               | A + 6% of N      | 6% of N          |
| - over one year to five years              | A + 8% of N      | 8% of N          |
| - over five years                          | A + 10% of N     | 10% of N         |
| Precious metal (not gold) contracts*       |                  |                  |
| - under one year to maturity               | A + 7% of N      | 7% of N          |
| - over one year to five years              | A + 7% of N      | 7% of N          |
| - over five years                          | A + 8% of N      | 8% of N          |
| Commodity contracts*                       |                  |                  |
| - under one year to maturity               | A + 10% of N     | 10% of N         |
| - over one year to five years              | A + 12% of N     | 12% of N         |
| - over five years                          | A + 15% of N     | 15% of N         |
| Notes                                      | •                |                  |

#### Notes

\* FRAs, swaps, futures, purchased options, and other contracts for differences

A = the replacement cost of the contract

N = the notional or actual principal amount or value underlying the contract

For contracts with multiple exchanges of principal, the % of N has to be multiplied by the remaining number of payments still to be made according to the contract.

In the case of a derivative referenced on a bond which satisfies the criteria for a qualifying debt security, the %N applicable to interest rate derivatives may be utilised to calculate the credit equivalent amount. For a derivative referenced on a 'non-qualifying' bond, the credit equivalent amount must be calculated with reference to the %N applicable to equity derivatives.

For contracts that are structured to settle outstanding exposure following specified payment dates and where the terms are reset such that the market value of the contract is zero on these specified dates, the residual maturity would be equal to the time until the next reset date. In the case of interest-rate contracts that meet these criteria and have a remaining maturity of over one year, the percentage is no lower than 0.5%.

If a firm uses the modified maturity ladder approach to calculate PRR, it may use Table 3-173B(3B).

Table 3-173B(3B) - Method of calculating credit equivalent amount for commodities

| Type of derivative transaction* | Credit equivalent amount |                  |
|---------------------------------|--------------------------|------------------|
|                                 | If A is positive         | If A is negative |
| Precious metals (except gold)   |                          |                  |
| - under one year to maturity    | A + 2% of N              | 2% of N          |
| - over one year to five years   | A + 5% of N              | 5% of N          |
| - over five years               | A + 7.5% of N            | 7.5% of N        |
| Base metals                     |                          |                  |
| - under one year to maturity    | A + 2.5% of N            | 2.5% of N        |
| - over one year to five years   | A + 4% of N              | 4% of N          |
| - over five years               | A + 8% of N              | 8% of N          |
| Softs (agricultural)            |                          |                  |
| - under one year to maturity    | A + 3% of N              | 3% of N          |
| - over one year to five years   | A + 5% of N              | 5% of N          |
| - over five years               | A + 9% of N              | 9% of N          |
| Other commodity                 |                          |                  |
| - under one year to maturity    | A + 4% of N              | 4% of N          |
| - over one year to five years   | A + 6% of N              | 6% of N          |
| - over five years               | A + 10% of N             | 10% of N         |

#### Notes

FRAs, swaps, futures, purchased options, and other contracts for differences

A = the replacement cost of the contract

N = the notional or actual principal amount or value underlying the contract

For contracts with multiple exchanges of principal, the % of N has to be multiplied by the remaining number of payments still to be made according to the contract.

In the case of a derivative referenced on a bond which satisfies the criteria for a qualifying debt security, the %N applicable to interest rate derivatives may be utilised to calculate the credit equivalent amount. For a derivative referenced on a 'non-qualifying' bond, the credit equivalent amount must be calculated with reference to the %N applicable to equity derivatives.

For contracts that are structured to settle outstanding exposure following specified payment dates and where the terms are reset such that the market value of the contract is zero on these specified dates, the residual maturity would be equal to the time until the next reset date. In the case of interest-rate contracts that meet these criteria and have a remaining maturity of over one year, the percentage is no lower than 0.5%.

### Sums due for payment or owed on closed out derivative transactions

### 3-173B (4) R



When a counterparty has not fully met amounts owed to a firm arising out of losses on closed out derivative transactions through the deposit of acceptable collateral not otherwise used, or has not fully settled amounts owed in respect of periodic or final settlement of transactions, a firm must calculate CRR equal to the unpaid loss multiplied by the appropriate percentage from the Table 3-173B(5) below.

### 3-173B (4A) R



In the case of a failed FX transaction (whether originally contracted for forward settlement, or undertaken in the spot market) where the firm has released funds to its counterparty, but has not received the funds in the al-

ternative currency, the CRR must be calculated as the gross value of the funds not received, multiplied by the appropriate percentage from Table 3- 173B(5) below.

### **CRR** percentages

### 3-173B (5) R



A firm must multiply the counterparty exposure by the appropriate percentage from the table below, but:

- (a) may opt to calculate CRR using the highest available credit percentage in the table below in order to avoid undue complication; and
- (b) may reduce the counterparty weight applicable to counterparty exposures calculated in accordance with (3)(c) above to 50%, where the counterparty would normally attract a counterparty weight of 100% in accordance with Table 1 in Appendix 47.

TABLE 3-173B(5) - CRR percentages

| Type of contract      | Nature of counterparty to whom counterparty                                  | Business days after co     | ounterparty <b>exposure</b> |
|-----------------------|--|----------------------------|-----------------------------|
|                       |  | 0 - 5                      | 6 or more                   |
| Failed FX transaction | Any  | 8% x counterparty weight*  | 100%                        |
| Other                 | A counterparty granted a credit line under an ACMP 8% x counterparty weight* |                            | ht*                         |
|                       | A counterparty not granted a credit line under an ACMP                       | 8% x counter party weight* | 100%                        |

### **Netting**

### 3-173B (6) R



A firm may offset counterparty exposures arising on derivative transactions calculated in accordance with (2), (3) and (4) above before it multiplies the residual exposure by the appropriate CRR percentage as follows:

- (a) variation margin payable to a counterparty against an initial margin requirement or variation margin requirement receivable from a counterparty;
- (b) variation margin payable to a counterparty against a positive "A" as calculated in accordance with Table 3-173B (3A);
- (c) a negative "A" as calculated in accordance with Table 3- 173B(3A) against an initial margin requirement or variation margin requirement receivable from a counterparty;
- (d) a negative "A" against a positive "A" in each case as calculated in accordance with Table 3-173B(3A);
- (e) loss on a closed out derivative transaction which has not been settled against variation margin payable to a counterparty;
- (f) loss on a closed out derivative transaction which has not been settled against negative "A" calculated in accordance with Table 3-173B(3A);
- (g) profit on a closed out derivative transaction which has not been settled against an initial margin requirement or variation margin requirement receivable from a counterparty;
- (h) profit on a closed out derivative transaction which has not been settled against a loss on a closed out derivative transaction:

- (i) profit on a closed out derivative transaction which has not been settled against a positive "A" as calculated in accordance with Table 3-173B(3A);
- (j) premium receivable in respect of written options against variation margin payable, initial margin payable or a closed out profit payable to the counterparty or a negative "A" as calculated in accordance with Table 3-173B(3A);
- (k) where the firm has received the premium due for a written option, a negative "A" (the replacement cost) for the written option against a positive "A" in each case as calculated in accordance with Table 3-173B(3A); or
- (I) in the case of perfectly matched contracts these may be treated as a single contract with a notional principal equivalent to the net receipts; or
- (m) where transactions are subject to (3)(c) above, the potential future credit exposures (PFCE) on transactions with the same counterparty (i.e. % o N) may be netted in accordance with Table 3-173B(6) below,

# provided that:

- (i) the exposures arise on transactions with the same counterparty; and
- (ii) the firm has a written agreement, supported by a legal opinion obtained in accordance with rule 3-170(11).

### Table 3-173B(6)

| The netted PFCE is the sum of:   |  |  |
|--|--|--|
| step one   | 40% of gross PFCE  |  |
| step two   | 60% of gross PFCE multiplied by the net-to-gross ratio (NGR) |  |
| Notes:   |  |  |
| NGR =  | (net replacement cost)                                       |  |
|  | (gross replacement cost)                                     |  |
| The NGR must be calculated on all contracts included in a legally valid bilateral netting agreement with a |  |  |
| given counterpar   | rty.   |  |

### **Equivalent contracts**

### 3-173B (7) R



Rule 3-173B(3)(c) also applies to contracts, which, although they are listed on an exchange are fully dependent upon the issuer for performance (e.g. covered warrants).

#### Sub-total

### 3-173B (8) R



The sum of the amounts calculated in accordance with this rule is the firm's CRR for derivative transactions.

### 3-175 CONCENTRATED RISK TO ONE COUNTERPARTY

#### General rule

### 3-175(1) R



When the total amount due to a firm arising from exchange traded variation margins or free deliveries of physical commodities from a single counterparty (or several counterparties grouped together by the firm for margin or credit treatment) is outstanding under a credit line granted in accordance with an ACMP and exceeds 25% of the firm's financial resources, the firm must calculate an additional CRR according to the table below.

Table 3-175(1) - Concentrated risk percentages

| % of financial resources exposed to counterparty | Standard CRR for variation margin | Standard CRR for free delivery | Additional CRR  |
|--|-----------------------------------|--------------------------------|---|
| 0-25%  | 10%                               | 15%                            | nil   |
| 25%-50%  | 10%                               | 15%                            | lower of (1) the excess or (2) the<br>sum of 15% for variation margin<br>plus 10% for free deliveries |
| over 50%   | 10%                               | 15%                            | lower of (1) the excess or (2) the<br>sum of 40% for variation margin<br>plus 35% for free deliveries |

# Use of approved bank bonds

# 3-175(2) R



If an approved bank bond forms a part of a firm's financial resources, a firm may include it in financial resources for the purposes of (1) above at its face value.

### Sub-total

### 3-175(3) R



The sum of the amounts calculated in accordance with (1) above is the total CRR for concentrated risk to one counterparty.

### 3-176 R



All repurchase, reverse repurchase, securities or physical commodities (10) lending or borrowing sale and buy back and buy and sale back agreements with a stock exchange, clearing house, Clearstream or Euroclear are exempt from this rule.

### Repurchase, securities lending and sale and buy back agreements

# 3-176(1) R



Where a firm has entered into any repurchase, securities or physical commodities lending or sale and buy back agreement in respect of securities or physical commodities, it must calculate, subject to (3) below, a CRR for each such agreement in accordance with the table below.

Table 3-176(1) - Repurchase, securities lending and sale and buy back agreements

| Type of security sold or lent            | CRR   |
|--|---|
| Qualifying debt securities               | The "mark to market value" of the securities less 105% of the acceptable collateral under the agreement, if the net figure is positive.                         |
| Other securities or physical commodities | The "mark to market value" of the securities or physical commodities less 110% of the acceptable collateral under the agreement, if the net figure is positive. |

### Reverse repurchase, securities borrowing and buy and sale back agreements

# 3-176(2) R



Where a firm has entered into any reverse repurchase, securities or physical commodities borrowing or buy and sale back agreement in respect of securities or physical commodities, it must calculate, subject to (3) below, a CRR for each such agreement in accordance with the table below.

Table 3-176(2) - Reverse repurchase, securities borrowing and buy and sale back agreements

| Type of | security  | purchased or borrowed  | CRR   |
|---------|-----------|--|---|
| 1       | has in it | ransactions where the firm is possession a "written ent" evidencing the transacaccordance with rule 3-176(5) |   |
|         | a)        | qualifying debt securities   | The amount paid or collateral given for the securities less 105% of the current "mark to market value" of the securities received (see note), if the net figure is positive   |
|         | b)        | other securities or physical   | The amount paid or collateral given for the securities or physical commodities less 110% of the current "mark to market value" of the securities or physical commodities commodities received (see note), if the net figure is positive |
| 2       | possess   | a firm does not have in its sion a "written agreement" ing the transaction, in acce with rule 3-176(5)       | The appropriate requirements from 1 plus the market value of the securities or physical commodities multiplied by the appropriate percentage risk addition.   |

#### Note:

the securities or physical commodities received can be included only where they are held under the control of the firm or where they were delivered into the control of the firm upon initiation of the agreement.

### **Netting**

### 3-176(3) R



A firm may reduce the CRR by netting where it has more than one exposure to an individual counterparty provided that it has a written agreement supported by a legal opinion obtained in accordance with rule 3-170(11) as follows:

- (a) in the case of sale and buy back, repurchase or securities or physical commodities lending agreements (Table 3- 176(1)), a firm may reduce the CRR by the excess of the total value of collateral received, including accrued interest, over the "mark to market" value of any other sale and buy back, repurchase or securities or physical commodities lending agreements with the same counterparty;
- (b) in the case of sale and buy back, reverse repurchase or securities or physical commodities borrowing agreements (Table 3-176(2)), a firm may reduce the CRR by the excess of the "mark to market value" over the total value of collateral given, including accrued interest, of any other of buy and sale back, reverse repurchase or securities or physical commodities borrowing agreements with the same counterparty; and
- (c) to the extent that an excess has not been used under (a) or (b) above to reduce the CRR, a firm may use an excess on a sale and buy back, repurchase or securities or physical commodities lending agreement respectively to reduce the CRR on a buy and sale back, reverse repurchase or securities or physical commodities borrowing agreement and vice versa provided the agreements are with the same counterparty.

# Margin percentages

# 3-176(4) R



A firm may opt to calculate the CRR using the lower collateral rate (105%) in order to avoid undue complication.

### "Written agreement"

# 3-176(5) R



For the purpose of this rule and rule 3-177(2), a "written agreement" must, whether in a general agreement or in respect of specific occasions, include the following elements:

- (a) the names of the persons involved;
- (b) the type and quantity of securities or physical commodities subject to the reverse repurchase, securities or physical commodities borrowing, or buy and sale back agreement;
- (c) the type and quantity of collateral;
- (d) the commencement date of the reverse repurchase, securities or physical commodities borrowing or buy and sale back agreement;
- (e) the completion date of the reverse repurchase, securities or physical commodities borrowing or buy and sale back agreement, where appropriate;
- (f) interest or fee arrangements, where appropriate;
- (g) arrangements for adjustments in the amount or type of securities or physical commodities to be returned, if appropriate:
- (h) arrangements for the calling of margin, if appropriate; and
- (i) agreements for completion,

except that having given prior written notice to the FCA, a firm may disregard certain of the "written agreement" requirements where it can show there are adequate internal controls to evidence the arrangements.

### "Mark to market value"

### 3-176(6) R



For the purposes of this rule, the current "mark to market value" of securities and the value of cash lodged must include accrued interest.

### **Daily valuation**

### 3-176(7) R



A firm must value collateral and securities or physical commodities lent or sold, or borrowed or purchased, at least daily.

### Settlement failure and pre deliveries

# 3-176(8) R



Where:

- (a) simultaneous delivery of securities or physical commodities and collateral cannot be confirmed immediately due to settlement failure, or
- (b) a firm has delivered collateral or securities or physical commodities prior to the receipt of securities or physical commodities or collateral,

the firm is not required to calculate a CRR for three business days from the date of payment or delivery by the firm.

### Additional acceptable collateral

# 3-176(9) R



Where the firm has called for additional acceptable collateral from the other party to the agreement, a firm is not required to calculate a CRR if that call has been outstanding for no more than one business day.

#### **Exclusions**

### 3-176(10) R



All repurchase, reverse repurchase, securities or physical commodities lending or borrowing sale and buy back and buy and sale back agreements with a stock exchange, clearing house, Clearstream or Euroclear are exempt from this rule.

#### Sub-total

### 3-176(11) R



The sum of the amounts calculated in accordance with this rule is the total CRR for repurchase and reverse repurchase, securities or physical commodities lending and borrowing and sale and buy back agreements.

### **3-177 MONEY BROKERS**

**Application** 

3-177(1) R



This rule applies to money brokers.

Lending money

### 3-177(2) R



When a money broker is lending money it must calculate a 100% CRR except to the extent that it holds acceptable collateral; except where the broker does not have a "written agreement" in accordance with rule 3-176(5) between the firm and counterparty specifying, inter alia, the interest rate on the loan and stating that the loan is repayable on demand or for a term no longer than 30 days, when the CRR is 100% of the amount outstanding.

# Lending and borrowing securities etc

### 3-177(3) R



For all reverse repurchase and repurchase agreements, securities borrowing and lending agreements and buy and sale back and sale and buy back agreements other than where securities are lent or sold or borrowed or purchased through an approved payments system, a money broker must calculate an additional CRR of 0.5% applied to the value of all securities transferred.

#### Sub-total

### 3-177(5) R



The sum of the amounts calculated in accordance with (2) and (3) above is the firm's total CRR for money brokers.

# 3-178 OPTIONS PURCHASED FOR A COUNTERPARTY

# Single premium options

### 3-178(1) R



Where a firm has purchased a single premium option on behalf of a counterparty and the counterparty has not paid the full option premium cost by three business days after trade date, a firm must calculate a CRR as the

amount by which the option premium owed to the firm exceeds the market value of the option or acceptable collateral.

### **Traditional options**

### 3-178(2) R



Where a firm has purchased a traditional option for its own account or a counterparty and paid the option premium, it must calculate a CRR equal to the value of the option premium.

#### Sub-total

### 3-178(3) R



The sum of the amounts calculated in accordance with (1) and (2) above is the firm's CRR in respect of purchased options.

### 3-180 QUALIFYING AND OTHER DEPOSITS

### General rule

### 3-180(1) R



Subject to (2) below, a firm must calculate a CRR for a deposit referred to in the table below by multiplying the value of the deposit by the appropriate percentage contained in the table below.

Table 3-180(1) Qualifying and other deposit risk percentages

| Type of deposit   | %    |  |
|---|------|--|
| Qualifying deposits   | nil  |  |
| Other deposits with an approved bank related to a transaction creating an offsetting liability for the firm or subject to an agreement with the bank allowing its use as collateral for a loan that may be withdrawn within - |      |  |
| - three months to one year  | 2.5% |  |
| - over one year   | 4.0% |  |
| Note:   |      |  |
| All other deposits are subject to a liquidity adjustment (see rule 3-75(12))  |      |  |

### **Timing**

# 3-180(2) R



Qualifying deposits and other deposits outstanding three days after a repayment request has been made or more than three days past maturity date are subject to a full CRR.

### **Netting**

# 3-180(2A) R



A firm may reduce the value of the deposit by an amount owed by the firm to a counterparty before it multiplies the residual exposure by the appropriate percentage in Table 3-180(1) provided that:

- (a) the exposures arise with the same counterparty; and
- (b) the firm has a written agreement supported by a legal opinion obtained in accordance with rules 3-170(11).

### **Sub-total**

### 3-180(3) R



The sum of the amounts calculated in accordance with Table 3- 180(1) is the firm's CRR for Qualifying deposits and other deposits.

### **3-181 LOANS TO COUNTERPARTIES**

### General rule

# 3-181(1) R



A firm must calculate a 100% CRR on the amount by which a loan to a counterparty is not:

- (a) secured by acceptable collateral; or
- (b) offset against amounts owed by the firm to the counterparty where the firm has a written agreement supported by a legal opinion obtained in accordance with rule 3-170(11).

### **Sub-total**

### 3-181(2) R



The sum of the amounts calculated in accordance with this rule is the firm's CRR for loans to counterparties.

# 3-182 OTHER AMOUNTS OWED TO A FIRM ARISING OUT OF INVESTMENT BUSINESS OR INVESTMENT DEALING ACTIVITIES

#### Nil CRR items

# 3-182(1) R



The following receivables arising out of investment business or investment dealing activities do not require a CRR at any time:

- (a) any debt not covered elsewhere in the CRR rules to the extent that it is adequately secured;
- (b) amounts in respect of 30 day items specified in (3) below which have been outstanding for less than 30 days from the date on which they were first recorded on the firm's balance sheet; and
- (c) accrued income for interest on marketable investments, except where it has been outstanding for more than 30 days after the date that the interest was due to be received.

# CRR on amounts owed to a firm in respect of international underwriting and stabilisation activities

### 3-182(2) R



- (a) Where management or other fees are owed to a firm in respect of international underwriting or stabilisation activities, the firm must calculate full CRR on any amounts remaining unpaid 30 days after they first appeared on the firm's balance sheet.
- (b) A firm acting as stabilising manager must also calculate a CRR equal to 100% of any income accrued as a result of net profit on stabilising activities while the stabilising account remains open.

### CRR on 30 day items

### 3-182(3) R



A firm must calculate a 100% CRR in respect of the following receivables due to the firm if they have been outstanding for more than 30 days from the date on which they were first recorded on the firm's balance sheet:

- (a) commissions and fees earned in connection with the firm's investment business;
- (b) commissions and fees earned which are due and payable from client bank accounts;
- (c) repayments of marketable investments at maturity or call;
- (d) the value of scrip issues and rights issues;
- (e) proceeds arising from takeovers and mergers;
- (f) domestic underwriting or stabilisation fees; and
- (g) accrued income and work in progress.

### 100% CRR items

### 3-182(4) R



A firm must calculate a 100% CRR in respect of other receivables arising from investment business and investment dealing activities not covered elsewhere in this rule from the time that the receivable is recorded on the balance sheet.

# **Netting**

### 3-182(4A) R

FCA

A firm may reduce the value of the amounts owed to the firm by an amount owed by the firm to a counterparty before it multiplies this by 100% provided that:

- (a) the exposures arise with the same counterparty; and
- (b) the firm has a written agreement supported by a legal opinion obtained in accordance with rule 3-170(11).

#### Sub-total

# 3-182(5) R



The sum of the amounts calculated in accordance with this rule is the CRR for other amounts owed to the firm arising out of investment business or investment dealing activities

### **Consolidated Supervision**

Under the Financial Conglomerates and Other Financial Groups Instrument 2004, the rules in Chapter 14 shall (with respect to a particular firm, group or financial conglomerate) apply from the first day of its financial year beginning in 2005 in place of rules 3-190(1) to 3-195.

### 3-300 ACMPS

### 3-300(1) R



A firm may only use an ACMP for the purposes of rules 3-170 to 3-182 if:

- (a) the policies and procedures making up the proposed ACMP are at all times adequate and appropriate to the firm and its business; and
- (b) the firm gives to the FCA at least three months' notice in writing of its intention to use an ACMP for the purposes of these rules.

# 3-300(2) R



The notice referred to in (1)(b) above must include all relevant details of the policies and procedures making up the proposed ACMP.

#### 3-300(3) R



The notice referred to in (1)(b) is not required if the firm was permitted under the relevant requirements of a predecessor regulator, as they were in force immediately prior to the specified day, to use the proposed ACMP for the purposes of those requirements.

### 3-300(4) E



- (a) A firm's policies and procedures should take full account of the principles described in Appendix 56.
- (b) Compliance with 3-300(4)(a) may be relied on as tending to establish compliance with 3-300(1)(a).
- (c) Contravention of 3-300(4)(a) may be relied on as tending to establish contravention of 3-300(1)(a).

### 3-300(4) G



On receipt of notice under (1)(b) the FCA is likely to review the policies and procedures proposed by the firm and the degree to which they take full and appropriate account of the matters described in Appendix 56. The FCA's review will take account of the context in which the policies and procedures are to operate and the relevant circumstances of the firm. The FCA will indicate to the firm its views on the adequacy and appropriateness of the proposals in the light of its review and may make recommendations of improvements.

The FCA may make a further review of the policies and procedures making up an ACMP at any time after their implementation for the purposes of these rules as part of its supervision of the firm. Any review after implementation will broadly follow the lines described above.

# **APPENDIX 1 - GLOSSARY OF TERMS FOR IPRU(INV) 3**



If a defined term does not appear in the IPRU(INV) glossary below, the definition appearing in the main Handbook Glossary applies.

acceptable collateral

- (1) (other than for the purposes of rule 3-173B) means any of the following items of collateral provided to a firm by a counterparty -
- (a) cash
- (b) letters of credit and guarantees to the extent of their face value, issued by a regulated banking institution which is not the counterparty nor an associate of the counterparty:
- (c) letters of credit and guarantees to the extent of their face value, issued by a bank which is not a regulated banking institution (not being the counterparty, an associate of the counterparty nor an affiliated company) which has been accepted under the firm's ACMP;
- (d) gold and silver bullion and coinage; and
- (e) marketable investments,

to which the following conditions apply -

- (i) the firm must have an unconditional right to apply or realise the acceptable collateral for the purpose of repaying the counterparty's obligations;
- (ii) marketable investments must -
  - (aa) be marked to market daily using the valuation principles in rule 3-41(9):
  - (bb) not be issued by the counterparty nor by an associate of the counterparty; and
  - (cc) be discounted by 8% (before allowances for hedging or diversification); and
- (iii) each item of acceptable collateral must be discounted by 5% if it

is denominated in a different currency to the counterparty's obligation;

- (2) (for the purposes of rule 3-173B) means any of the following items of collateral provided to a firm by a counterparty:
  - (a) cash;
  - (b) gold and silver bullion and coinage;
  - (c) certificates of deposit issued by and lodged with the firm;
  - (d) securities issued by Zone A central governments and Zone A central banks; and
  - (e) securities issued by the EU or Euratom (the European Atomic Energy Community),

to which the following conditions apply:

- (i) the firm must have an unconditional right to apply or realise the acceptable collateral for the purpose of repaying the counterparty's obligations to the firm; and
- (ii) securities must be marked to market daily using the valuation principles in rule 3-41(9);

means, subject to rule 3-300, a credit management policy and procedures according with the principles discussed in **Appendix 56**;

means any of the following items of collateral provided to a firm by a counterparty:

- (a) cash;
- (b) standby letters of credit and unconditional, irrevocable first on demand guarantees to the extent of their face value, issued by a Zone A credit institution which is not the counterparty nor an associate of the counterparty, and which is not an affiliated company, associate or a controller of the firm;
- (c) standby letters of credit and unconditional, irrevocable first on demand guarantees to the extent of their face value, issued by a bank which is not a Zone A credit institution (not being the counterparty nor an associate of the counterparty) which has been accepted under the firm's ACMP and which is not an affiliated company, associate or a controller of the firm;
- (d) certificates of deposit;
- (e) gold and silver bullion and coinage;
- (f) securities;
- (g) physical commodities; and
- (h) the performance guarantees issued in support of the securities lending and borrowing programmes of Euroclear and Clearstream, in respect only of exposure arising from participation in such programmes,

to which the following conditions apply -

- (i) the firm must have an unconditional right to apply or realise the collateral for the purpose of repaying the counterparty's obligations to the firm; and
- (ii) securities must -
  - (aa) be marked to market daily using the valuation principles in rule 3- 41(9); and
  - (bb) not be issued by the counterparty nor by an associate of the counterparty;

means secured by cash or by marketable investments -

- (a) in respect of which the firm has an unconditional right to apply or realise for the purpose of repaying the counterparty's obligations to the firm;
- (b) which, in the case of marketable investments, are marked to market daily by the firm using the valuation principles in rule 3-41(9);
- (c) with, in the case of marketable investments, a marked to market value not lower than the current value of that obligation after being discounted -
  - (i) by 8% (before allowances for hedging or diversification); and
  - (ii) at an additional 5% if it is denominated in a different currency to the obligation; and

ACMP

adequate collateral

adequately secured

adviser

(d) which, in the case of marketable investments, must not be issued by the counterparty nor by an associate of the counterparty;

means a firm which -

- (a) has counterparties who are investors or potential investors:
- restricts its investment business to activities within article 53 (advising on (b) investments) of the Regulated Activities Order;
- does not hold, receive or control money or property belonging to another (c) person, nor has a mandate over a customer's bank account;
- does not introduce its counterparties to other persons as its main business: (d) and

affilitated company

does not deal as principal or agent in investments or physical commodities; (e) in relation to a firm, means any body corporate controlled by the firm, any parent company of the firm, and any body corporate controlled by a parent company of the firm:

agency broker agent

means a broad scope firm which deals as principal only on an incidental basis; in relation to a person, means any person (including an employee) who acts on that person's behalf;

allotment date

means the date on which allotments are first made in respect of the securities being offered: means the date as at which the annual financial statements are prepared as initially

annual accounting reference date

notified by the firm to the FCA or as subsequently notified under rule 3- 31 for all other purposes and which may not be more than 55 weeks since the previous annual accounting reference date or, if applicable, the date on which the firm commenced trading:

statements

means statements drawn up in accordance with whichever of the following is applicable at the firm's annual accounting reference date:

- Schedule 4 to the Companies Act 1985; (i)
- Schedule 1 to the Small Companies and Groups (Accounts and Directors' (ii) Report) Regulations 2008 (SI 2008/409):
- Schedule 1 to the Large and Medium-sized Companies and Groups (Ac-(iii) counts and Reports) Regulations 2008 (SI 2008/410); or
- Schedule 1 to the Small Limited Liability Partnerships (Accounts) Regula-(iv) tions 2008 (SI 2008/1912); or
- (v) Schedule 1 to the Large and Medium-sized Limited Liability Partnerships (Accounts) Regulations 2008 (SI2008/1913); or
- (vi) international accounting standards.

appointed representative

(in accordance with section 39 of the Act) means a person (other than an authorised person) who:

- is a party to a contract with an authorised person (his principal) which: (a)
  - permits or requires him to carry on business of a description (i) prescribed in the Financial Services and Markets Act 2000 (Appointed Representatives) Regulations 2001 (SI 2001/1217); and
  - complies with the requirements prescribed in those Regula-(ii) tions; and
- is someone for whose activities in carrying on the whole or part of that (b) business his principal has accepted responsibility in writing;

(in relation to a bank account opened by a firm) means:

- if the account is opened at a branch in the United Kingdom: (a)
  - (i) the Bank of England; or
  - (ii) the central bank of a member state of the OECD; or
  - (iii) a bank: or
  - a building society which offers, unrestrictedly, banking services; (iv)
  - a bank which is supervised by the central bank or other banking (v)

annual financial

approved bank

regulator of a member state of the OECD; or

- (b) if the account is opened elsewhere:
  - (i) a bank in (a); or
  - (ii) a credit institution established in an EEA State other than the United Kingdom and duly authorised by the relevant Home State regulator; or
  - (iii) a bank which is regulated in the Isle of Man or the Channel Islands: or
- (c) a bank supervised by the South African Reserve Bank; or
- (d) any other bank that:
  - (i) is subject to regulation by a national banking regulator;
  - (ii) is required to provide audited accounts;
  - (iii) has minimum net assets of £5 million (or its equivalent in any other currency at the relevant time) and has a surplus revenue over expenditure for the last two financial years; and
- (iv) has an annual audit report which is not materially qualified; means any instrument, by whatever name called, provided by an approved bank which -
- (a) provides for the immediate payment of a stated sum to the firm on demand whether by the firm or the FCA;
- (b) provides that the bank shall have no recourse to the assets of the firm in respect of the bond and that no other person shall have recourse to the assets of the firm arising in respect of the bond, until payment in full of all other creditors:
- (c) prohibits the bank from terminating the bond unless -
  - (i) the beneficiary will have financial resources equal to at least 120% of its financial resource requirement after termination; or
  - (ii) receives authority from the FCA to do so;
- (d) prohibits any automatic early termination of the bond whether arising out of any act or default of the firm or otherwise;

means an investment exchange listed as such in Appendix 33;

means a person in relation to whom the FCA has given its approval under section 59 of the Act (Approval for particular arrangements) for the performance of a controlled function;

means an arrangement notified to the FCA in writing whereby a group of connected companies including the firm transfers all cash surpluses to one specified connected company of the firm for the sole purpose of obtaining preferential interest rates on money market deposits; means a firm -

- (a) whose sole investment business consists of activities within the following articles of the Regulated Activities Order -
  - (i) articles 14 (dealing in investments as principal) or 21 (dealing in investments as agent) if -
    - (aa) the firm is a venture capital firm; or
    - (bb) the activity is own account business which would be excluded from being investment business by the provisions of article 16 of the Regulated Activities Order but for the fact that the firm is an authorised person; or
  - (ii) article 25 (arranging deals in investments);
  - (iii) article 37 (managing investments); and
  - (iv) article 53 (advising on investments);
- (b) whose permission is subject to a limitation or requirement preventing it from holding money or property belonging to other persons and does not have a mandate over a customer's bank account:

approved bank bond

approved exchange approved person

approved treasury arrangement

arranger

associate

in relation to a person ("A"), means -

- (a) an undertaking in the same group as A;
- (b) an appointed representative or where applicable, a tied agent of A or of any undertaking in the same group as A; and
- (c) any other person whose business or domestic relationship with A or its associate might reasonably be expected to give rise to a community of interest between them which may involve a conflict of interest in dealings with third parties;

associated business bonus

means business which is carried on in connection with investment business; means that part of the remuneration paid by a firm to its employees (including directors) which is:

- (a) not a profit share; and
- (b) awarded by management entirely on a discretionary basis,

to the extent that it does not exceed the profit for the financial year of the firm before accounting for such bonus;

means an offering where a firm on its own gives an outright binding commitment to the issuer or seller to purchase or subscribe for the securities to be offered; means any firm which is not an adviser, an arranger or a local; see reverse repurchase agreement;

bought deal

broad scope firm buy and sale back agreement call option

cap

certificate of deposit client

means an option to buy an investment, other instrument, foreign currency or physical commodity at a given price on or before a given date;

means an agreement in respect of a borrowing under which a counterparty contracts to pay any interest costs arising as a result of an increase in rates above an agreed rate: the effect being to provide protection to the holder against a rise above that agreed rate;

means a negotiable or non-negotiable certificate issued by a bank; means any person with or for whom a firm conducts or intends to conduct designated investment business or any other regulated activity; and:

- (a) every client is a customer or an eligible counterparty;
- (b) "client" includes:
  - (i) a potential client;
  - (ii) a client of an appointed representative of a firm with or for whom the appointed representative acts or intends to act in the course of business for which the firm has accepted responsibility under section 39 of the Act (Exemption of appointed representatives);
  - (iii) a collective investment scheme even if it does not have separate legal personality;
  - (iv) if a person ("C1"), with or for whom the firm is conducting or intends to conduct designated investment business, is acting as agent for another person ("C2"), either C1 or C2 in accordance with COBS 2.4.3R (Agent as client):
- (c) "client" does not include:
  - (i) a trust beneficiary;
  - (ii) a corporate finance contact;
  - (iii) a venture capital contact.

client money rules commissions shared

connected company

means CASS 4.1 to 4.3;

means that part of the remuneration paid by a firm which is determined on the basis of the number, size or profitability of individual deals carried out; and "connected credit institution" mean, in relation to a firm which:

- (a) is a body corporate, a body corporate or credit institution satisfying any of the following conditions -
  - (i) the same person is the controller of each body corporate or credit institution;
  - (ii) if a group of two or more persons are controllers of each body

corporate or credit institution and the group either consists of the same persons or could be regarded as consisting of the same persons by treating a member of either group as replaced by -

- (aa) that member's close relative;
- (bb) a person with whom that member is in partnership; or
- (cc) a body corporate of which the member is an officer; or
- (iii) both bodies corporate are members of the same group; or
- (b) is not a body corporate, a body corporate or credit institution which is controlled -
  - (i) by the firm;
  - (ii) by a partner in the firm;
  - (iii) by a close relative of a partner in the firm or, if the firm is a sole trader, by a close relative of the sole trader; or
- (iv) collectively by any of the partners in the firm or their close relatives; see "connected company";

connected credit institution connected person

contingency contingent liability

convertible

corporate finance advisory firm

corporate finance business

has the same meaning as given in sections 252, 253 and 254 of the Companies Act 2006 and a person described therein as being connected with a director will similarly be deemed to be connected with a partner of a firm;

means a future event the outcome of which is uncertain;

means a liability dependent upon the occurrence or non-occurrence of one or more uncertain future events:

means a security which gives the investor the right to convert the security into equity at an agreed price or on an agreed basis;

means a firm which is an arranger and whose permission includes a requirement that it must not conduct investment business other than corporate finance business;

#### means -

- (a) designated investment business carried on by a firm with or for:
  - (i) any issuer, holder or owner of designated investments, if that business relates to the offer, issue, underwriting, repurchase, exchange or redemption of, or the variation of the terms of, those investments, or any related matter:
  - (ii) any eligible counterparty or professional client, or other body corporate, partnership or supranational organisation, if that business relates to the manner in which, or the terms on which, or the persons by whom, any business, activities or undertakings relating to it, or any associate, are to be financed, structured, managed, controlled, regulated or reported upon;
  - (iii) any person in connection with:
    - (A) a proposed or actual takeover or related operation by or on behalf of that person, or involving investments issued by that person (being a body corporate), its holding company, subsidiary or associate; or
    - (B) a merger, de-merger, reorganisation or reconstruction involving any investments issued by that person (being a body corporate), its holding company, subsidiary or associate;
  - (iv) any shareholder or prospective shareholder of a body corporate established or to be established for the purpose of effecting a takeover or related operation, where that business is in connection with that takeover or related operation;
  - (v) any person who, acting as a principal for his own account:
    - is involved in negotiations or decisions relating to the commercial, financial or strategic intentions or requirements of a business or prospective business; or

- (B) (provided he is acting otherwise than solely in his capacity as an investor) assists the interests of another person with or for whom the firm, or another authorised person or overseas person, is undertaking business as specified in (a)(i),(ii),(iii) or (iv), by himself undertaking all or part of any transactions involved in such business;
- (vi) any person undertaking business with or for a person as specified in (a)(i), (ii), (iii), (iv) or (v) in respect of activities described in those sub-paragraphs;
- (b) designated investment business carried on by a firm as a principal for its own account where such business:
  - is in the course of, or arises out of, activities undertaken in accordance with (a); and
  - (ii) does not involve transactions with or for, or advice on investments to, any other person who is a retail client in respect of such business:
- (c) designated investment business carried on by a firm as principal for its own account if such business:
  - (i) is in the course of, or arises out of:
    - (A) the offer, issue, underwriting, repurchase, exchange or redemption of, or the variation of the terms of, shares, share warrants, debentures or debenture warrants issued by the firm, or any related matter; or
    - (B) a proposed or actual takeover or related operation by or on behalf of the firm, or involving shares, share warrants, debentures or debenture warrants issued by the firm; or
    - (C) a merger, de-merger, reorganisation or reconstruction involving any shares, share warrants, debentures or debenture warrants issued by the firm; and
  - (ii) does not involve giving advice on investments to any person who is a private customer:

in this definition, "share warrants" and "debenture warrants" mean any warrants which relate to shares in the firm concerned or, as the case may be, debentures issued by the firm:

means any person with or for whom a firm carries on, or intends to carry on, any regulated business or associated business;

means the counterparty risk requirement, as calculated in 3-170 to 3-182; means a client who is not a eligible counterparty;

means all dealing activities as principal or agent in investments and physical commodities;

means a firm -

dematerialised instruction transmitter

means a iimi -

- (a) which restricts its investment business to activities within article 45 (sending dematerialised instructions) of the Regulated Activities Order; and
- (b) which does not hold or receive money or property belonging to another person nor has a mandate over another person's bank account;

derivative fund manager

- means an arranger (a) whose investment business consists of discretionary management of funds which are invested predominately in derivatives; and
- (b) whose income is not related to the volume of business transacted on behalf of the funds managed by him;

documents of title

means documents of title and documents evidencing title to investments and commodities:

domestic offering

means an offering or a tranche of an offering which is directed primarily to investors in the United Kingdom and which uses methods normal in the United Kingdom

counterparty

CRR customer dealing activities

dual currency bonds

eligible capital substitute employee

domestic capital markets:

means debt securities, the issue price and coupon of which are fixed in one currency whilst the redemption value is fixed in a different currency; means a subordinated loan, approved bank bond or approved undertaking which a firm may treat as an eligible capital substitute in accordance with rule 3-63;

- in relation to any person, means an individual who is employed by that person under a contract of service, a contract for (a) services, or any other contract under which the individual will provide services to the person;
- who is a director of the person where the person is a body corporate: (b)
- who is a partner of the person where the person is a partnership; (c)
- (d) who, where the person is an unincorporated association, is a member of its governing body, the secretary or treasurer; or
- whose services are, under an arrangement between the person and a third (e) party, placed at the disposal and under the control of the person;

equity balance

means -

- a counterparty's equity balance; or (a)
- a firm's equity balance: (b)

exceptional items

means those items which derive from events or transactions within the ordinary activities of the business of a firm and which are both material and not expected to recur frequently or regularly;

exchange exchange traded means a recognised investment exchange or designated investment exchange; means an investment which is traded or listed on exchange or on an approved exchange; or an offering where an investment pari passu to that being offered is traded or listed on exchange or on an approved exchange;

means a margined transaction effected by a firm under the rules of an exchange or an approved exchange or clearing house;

change-traded-margined-tr ansaction extraordinary items

means those items which derive from events or transactions outside the ordinary activities of the business of a firm and which are both material and not expected to recur frequently or regularly;

financial bookmaker financial reporting statement financial resources financial resources requirement

means a firm which conducts only spread-betting business:

means the periodic financial and other reporting statements required to be provided to the FCA under the provisions of Chapter 16 of the Supervision manual; means the sum of the firm's tangible net worth and eligible capital substitutes: means the sum of the firm's primary requirement, PRR and CRR;

financial rules

floor

means the financial rules in Chapter 3 of the FCA's Interim Prudential Sourcebook for Investment Businesses (IPRU(INV)3);

means an agreement in respect of a deposit under which a counterparty contracts to pay any lost income arising as a result of a fall in rates below an agreed rate: the effect being to provide protection to the holder against a fall below that agreed interest rate:

method

foreign currency derivatives means the method of calculating PRR under rule 3-153;

foreign currency exposures

means the method of calculating PRR under rule 3-154;

method forward

means a security which is transacted for a settlement date beyond that which would normally apply in the market concerned, and where that forward settlement date is

not yet passed;

FRA

means forward rate agreement, i.e. an agreement in which two parties agree on the payment by one party to another of an amount of interest based on an agreed interest rate for a specified period from a specified settlement date applied to an agreed principal amount; no commitment is made by either party to lend or borrow the principal amount; their exposure is only the interest difference between the

agreed and actual rates at settlement;

means -

- (a) the delivery of securities or physical commodities which takes place before the seller receives payment; or
- (b) payment made in settlement of a credit balance arising from a sale on behalf of, or a purchase from a counterparty in respect of which the securities are undelivered:

means floating rate note, i.e. all debt securities which pay interest at a rate which varies in response to general interest rates (including floating rate collateralised mortgage obligations);

means, in relation to call options and warrants, that the exercise price is less than the current mark to market value of the underlying instrument and, in relation to put options, that the current mark to market value is less than the exercise price: means the total amount which under the rules of the relevant exchange or exchanges or clearing house or clearing houses the firm or an intermediate broker would be required to deposit in cash as a fidelity deposit in respect of all the client's open positions in margined transactions at that time, irrespective of any unrealised profit or loss on such positions, on the assumption that those transactions were the only transactions undertaken under the rules of that exchange or those exchanges or that clearing house or those clearing houses by the firm or the intermediate broker at that time:

in relation to a margined transaction, means any person through whom the firm undertakes that transaction:

means an offering which is not a domestic offering or, where an offering has a tranche which is a domestic offering, those tranches which are not; means an arranger who introduces all transactions in investment business or

dealing activities arranged for counterparties to a clearing firm where the clearing firm accepts primary responsibility (including legal liability) for the settlement of those transactions:

means a designated investment;

means any agreement the making or performance of which by either party constitutes an activity which is investment business:

means any of the following regulated activities specified in Part II of the Regulated Activities Order and which is carried on by way of business:

- (a) dealing in investments as principal (article 14), but disregarding the exclusion in article 15 (Absence of holding out etc);
- (b) dealing in investments as agent (article 21);
- auction regulation bidding (part of bidding in emissions auctions) (article (ba) 24A);
- arranging deals in investments for another person (article 25(1)) but only (c) in relation to investments:
- making arrangements for deals in investments (article 25(2)) but only in (d) relation to investments;
- managing investments (article 37); (e)
- safeguarding and administration of assets (article 40); (f)
- sending dematerialised instructions (article 45(1)); (g)
- causing dematerialised instructions to be sent (article 45(2)); (h)
- (i) [deleted]
- (ia) managing a UCITS (article 51ZA);
- (ib) acting as trustee or depositary of a UCITS (article 51ZB);
- managing an AIF (article 51ZC); (ic)
- (id) acting as trustee or depositary of an AIF (article 51ZD);
- acting as a residual CIS operator (article 51ZE); (ie)
- [deleted] (j)
- [deleted] (k)

FRN

in the money

free delivery

initial margin requirement

intermediate broker

international offering

introducing broker

investment investment agreement

investment business

(I) advising on investments (article 53);

investment manager

- (m) agreeing to carry on the activities in (a) to (h) and (l) (article 64); means a person who, acting only on behalf of a customer, either -
- (a) manages an account or portfolio in the exercise of discretion; or
- (b) has accepted responsibility on a continuing basis for advising on the composition of the account or portfolio;

investment services

margin requirement

launch

means -

- (a) activities undertaken in the course of carrying on investment business; and
- (b) activities undertaken in connection with an ISA where those activities do not constitute investment business;

means the time when any announcement, specifying the issuer or the guarantor of and indicating the final pricing terms of the offering is made for the first time to the public or the press or any exchange or approved exchange or information service; means, in relation to a counterparty, the value of any amounts which the firm or intermediate broker would be required to pay under the rules of an exchange or clearing house to -

- (a) meet any marked to market losses occurring on contracts undertaken for that counterparty at that time; or
- (b) as an initial margin fidelity deposit in respect of all the counterparty's open positions at that time,

on the assumption that those transactions were the only transactions undertaken on the exchange or clearing house by the firm or intermediate broker at that time; means a transaction effected by a firm with or for a customer relating to an investment of any description referred to in articles 83, 84 and 85 of the Regulated Activities Order (or any right or any interest in such an investment) under the terms of which the customer will or may be liable to make a deposit in cash or collateral to secure performance of obligations which he may have to perform when the transaction falls to be completed or upon the earlier closing out of his position; means to value an investment at its current market value in accordance with rule 3-41(9);

margined transaction

mark to market

marketable investment

means -

- (a) an investment which is traded on or under the rules of an exchange or an approved exchange;
- (b) a debt instrument which may be transferred without the consent of the issuer or any other person (including a collateralised mortgage obligation);
- (c) a physical commodity;
- (d) a warrant, option, future or other instrument which entitles the holder to subscribe for or acquire -
  - (i) an investment or physical commodity which falls under (a) to (c) above:
  - (ii) any currency; or
  - (iii) any combination of (i) and (ii) above;
- (e) a contract for differences (including interest rate and currency swaps) relating to fluctuations in -
  - (i) the value or price of an investment or physical commodity in (a) to (d) above;
  - (ii) any currency;
  - (iii) the rate of interest in any currency or any index of such rates;
  - (iv) the level of any index which is derived from the prices of an investment or physical commodity in (a) to (c) above; or
  - (v) any combination of (i) to (iv) above;
- (f) warrants, options, futures or other instruments entitling the holder to obtain the rights of those contracts in (d) or (e) above; and
- (g) a unit in a regulated collective investment scheme;

model A clearing firm

money broker

new securities

new to the market non clearing floor member means a firm for which the total value of repurchase, securities lending and sale

reimbursed on a daily basis by the non-clearing firms it settles for;

and buy back agreements is or has been at any time during the previous year, at least 25% of its total assets:

means a regulated clearing firm which uses its own money for settlement but is

means, in relation to a particular offering, securities which are issued pursuant or with a view to an offering;

means, in relation to an offering, securities which are not already exchange traded; means a firm which:

- is authorised to trade on the floor of a recognised investment exchange (a) which permits this category;
- (b) is not prohibited by the rules of that exchange from dealing with customers;
- has entered in to an agreement with a clearing firm which accepts full re-(c) sponsibility for every deal entered into by the non clearing floor member;
- (d) is not authorised to handle client money;

means a loan to a firm secured on specific land or buildings, under the terms of which the lender has no claim on the other assets of the firm nor on assets for which the firm is accountable in any circumstances (including a winding up);

means an arrangement under the terms of which a borrower is able to issue short term notes in its own name with a quarantor, or consortium of quarantors ensuring the availability of funds to the borrower by agreeing to purchase any unsold notes, and which includes for example revolving underwriting facilities, note purchase facilities, euronote facilities and similar arrangements;

means an offering of securities which are -

- issued for the purpose of the offering; (a)
- new to the market; or (b)
- existing securities which are exchange traded subject to the purchase of (c) those securities having the same characteristics as an offering of new securities, or securities which are new to the market;

means an international offering which is not a bought deal or pre-priced deal; (for the purposes of rule 3-173B) means a contract which confers the right to buy or sell a security, contractually based investment, currency, gold or commodity at a given price on or before a given date. (NB: the definition of an option used for this purposes deliberately differs from that in the main Handbook Glossary);

means those options and warrants which are not in the money;

means a security which is the same as another security, except only in respect of payment, entitlement to initial dividend and the nature of documents of title; passported institution means an incoming EEA firm;

means a percentage to be applied to the value of positions in investments held by the firm to determine its PRR:

mean certain OTC derivatives contracts which are included in a legally binding netting agreement that are equal and exact opposites and perfectly matching in all material respects:

means the method of calculating PRR under rules 3-166 to 3-169B;

means the actual commodity, documents of title to actual commodities or shipping documents conveying title to actual commodities;

means a share with rights, in respect of capital or dividends, superior to those of ordinary equity;

means an international offering other than a bought deal all the pricing terms of which have been fixed:

means, in relation to an offering, the amount of currency, maturity, offering price, rate of or means of calculating interest and any prices at which securities may be redeemed or converted or exchanged into other securities;

non recourse loan

note issuance facility

offering

open-priced deal option

out of the money pari passu security

percentage risk addition

perfectly matching contracts

physical commodities method

physical commodity

preference security

pre-priced deal

pricing terms

primary requirement profit share

property fund

**PRR** 

put option

qualifying debt security

is the primary requirement calculated in accordance with Table 3-61;

means an appropriation of profit before tax on a predetermined basis for the benefit of management or employees;

means a scheme dedicated to permitted immovables and property related assets, whether with or without other transferable securities;

means the position risk requirement of a firm as calculated in accordance with rules 3-80 to 3-169B;

means an option to sell an investment, other instrument, foreign currency or physical commodity at a given price on or before a given date; means a debt security which:

- (1) (other than for the purposes of rule 3-173B):
  - (a) represents or evidences indebtedness;
  - (b) is a marketable investment;
  - if it or "equivalent debt" is rated by a "relevant agency" (and there has been no announcement that the rating will be cancelled) -
    - (i) the security or the "equivalent debt" is so rated at or higher than the level indicated in the table in **Appendix 34**;
    - (ii) there has been no announcement that the rating will be down-graded below the level so indicated; and
    - (iii) the firm has no reasonable cause to believe that another "relevant agency" has rated the security or "equivalent debt" below the level so indicated; and
  - (d) if neither it nor any "equivalent debt" is rated by a "relevant agency" (or there has been an announcement that such a rating will be cancelled), it satisfies one or more of the following -
    - (i) it is issued or guaranteed by or is subject to the full faith and credit of a sovereign government or province or state thereof (or a corporation over 75% owned by such sovereign government, or province or state), which is a member of the OECD and the government, province, state or corporation has not defaulted, or entered into any rescheduling or similar arrangement, or announced the intention of so doing, in respect of itself or its agency's debt within the last five years;
    - (ii) it is issued or guaranteed by a supranational organisation;
    - (iii) it is issued or guaranteed by a corporation (not being a bank, for which see (iv) below) the ordinary shares of which are included within the following categories -
      - (aa) UK: constituents of the FT All Share Index;
      - (bb) Japan : constituents of the First Section of the Tokyo Stock Exchange;
      - (cc) USA: constituents of the NYSE, AMEX or NASDAQ NMS; or
      - (dd) countries listed below: the constituents of the FTThe

Actuaries World Indices in respect thereof;

Australia

Belgium

Canada

Denmark

France

Germany

Hong Kong

Italy

Netherlands

Norway Singapore Spain Sweden Switzerland

- (iv) it is issued or guaranteed by a bank which is supervised by an authority in a state such as is referred to above and has capital and reserves (including subordinated loans which are not repayable within five years) of not less than £100,000,000 or the equivalent as shown by its latest published audited consolidated accounts (or, in the absence of consolidated accounts, unconsolidated accounts); or
- (iv) is it issued or guaranteed by a local authority or building society in the United Kingdom;

provided that the issuer or guarantor of the security is not in default as to any payment on any other security issued or guaranteed by it; and

- (2) for the purposes of (1) above -
  - in respect of any security of, or guaranteed by, any issuer or guarantor, "equivalent debt" means any debt which ranks pari passu with, or subordinate to, the security or (as the case may be) the guarantee; and
  - in relation to any issuer or guarantor, a "relevant agency" means one of the agencies named in **Appendix 34** by reference to the category of issuer or guarantor;
- (3) (for the purposes of rule 3-173B) meets the following conditions:
  - (a) it attracts zero specific risk under Table 2 in **Appendix 47**; or
  - (b) it is issued by, or fully guaranteed by:
    - a Zone B central government or central bank and the security is denominated in the local currency of the issuer;
    - (ii) a multilateral development bank;
    - (iii) a Zone A public sector entity;
    - (iv) a company whose share is a constituent of one of the indices making up the FTSE All-World Index; or
    - (v) an issue of, or fully guaranteed by an investment firm or recognised third-country investment firm; or
  - (c) it is issued by, fully guaranteed by, endorsed or accepted by:
    - (i) a credit institution incorporated in a Zone A country; or
    - (ii) a credit institution incorporated in a Zone B country and the debt security has a residual maturity of one year or less; or
  - (d) it is a mortgage backed security relating to residential real estate of the type referred to in BIPRU 3.4.94R(1)(d)(i) which meets the requirements about legal certainty referred to in BIPRU 3.4.62R; or
  - it is rated by at least one of the agencies shown in Table 3 Appendix 47, and every such rating equals or exceeds the corresponding minimum shown in that table;

qualifying deposit

means a deposit which is one of the following -

- (a) balance on current account with an approved bank;
- (b) money on deposit with an approved bank, United Kingdom local authority, member of the Finance Houses Association, stock exchange moneybroker, regulated clearing firm, the National Savings Bank, exchange, approved exchange or approved depository which may be withdrawn within three months:
- (c) money on deposit with an approved bank directly related to a

transaction creating an offsetting liability for the firm or subject to an agreement with the bank allowing its use as collateral for a loan that may be withdrawn within three months, which relates to a liability of the same maturity and arises out of a transaction;

- (d) amount evidenced by a certificate of tax deposit;
- (e) amount evidenced by a certificate of deposit issued by a regulated banking institution which matures within three months; or
- (f) deposit of cash by way of margin with an exchange, approved exchange, clearing house or intermediate broker;

regulated banking institution means any banking institution which has paid up share capital and reserves of over  $\pounds 5,000,000$  as shown by its latest published audited accounts, and which is authorised under the Act or supervised by the central bank or other regulatory authority of a member state of the OECD in which the bank is incorporated; means investment business which is

regulated business

- (a) business carried on from a permanent place of business maintained by a firm (or its appointed representative) in the United Kingdom; and
- (b) other business carried on with or for customers in the United Kingdom, unless that business is -
  - business carried on from an office of a firm outside the United Kingdom which, if that office were a separate person, would fall within the overseas persons exclusions set out in article 72 of the Regulated Activities Order; or
  - (ii) business of an appointed representative of the firm which is not carried on in the United Kingdom;

regulated clearing firm regulated financial institution

means a clearing firm which is an authorised person;

means a firm, or an institution which is authorised to conduct investment business involving the execution of transactions on exchanges or on securities or derivatives exchanges by one or more of the following regulators -

- (a) any regulator of investment business in any member state of the EU (other than the United Kingdom) established by law in that state; or
- (b) a body referred to in Part 1 of Appendix 35;

provided, in the case of any such institution that the firm has no reason to suppose that the institution is in breach, in any material respect, of the rules enforceable by the relevant regulator;

relevant annual expenditure

means the relevant annual expenditure of a firm calculated in accordance with rule 3-73:

reporting statement

means any one or more of the following types of report as required by the Supervision manual:

- (a) audited annual financial statements;
- (b) annual reporting statement;
- (c) [deleted];
- (d) internal control letter;
- (e) quarterly reporting statement;
- (f) position risk reporting statement;
- (g) counterparty risk reporting statement;
- (h) annual reconciliation;
- (i) monthly reporting statement; and
- (i) the audited accounts of a subsidiary of the firm;

repurchase agreement

(and sale and buy back agreement) means an agreement for the sale of securities or physical commodities subject to a commitment to repurchase from the same person the same or similar securities or physical commodities;

reverse repurchase agreement

(and "buy and sale back agreement") means an agreement for the purchase of securities or physical commodities subject to a commitment to resell to the same person the same or similar securities or physical commodities;

Sale

includes any disposal for valuable consideration;

sale and buy back agreement scheme management activity settlement day see repurchase agreement;

[deleted]

stock exchange moneybroker supranational organisation swap means the day on which under the recognised practice of an exchange or approved exchange, bargains are contracted for settlement; and in the case of bargains not transacted on an exchange or approved exchange, or entered into for forward settlement, 20 days from the date of the transaction, or, if earlier, the contractual due date;

is a moneybroker which is an authorised person and acts as an intermediary in the gilt market;

means any organisation referred to in Part 2 of **Appendix 35**; means a transaction in which two counterparties agree to exchange streams of payments over time according to a predetermined basis; means:

takeover or related opera-

- (a) any offer to which the Takeover Code applies and any transaction or arrangement which is of such a nature that the Takeover Code would have applied to it had it concerned a company whose shares are listed under Part VI of the Act and whose head office and place of central management are in the United Kingdom;
- (b) any offer, transaction or arrangement relating to the purchase of securities with a view to establishing or increasing a strategic holding of a person, or of a person together with his associates in the securities concerned;
- (c) any transaction or arrangement entered into in contemplation or furtherance of any offer, transaction or arrangement falling within (a) or (b) above; and
- (d) any transaction or arrangement entered into by way of defence or protection against any offer, transaction or arrangement falling within (a), (b) or (c) above which has taken place or which is contemplated;

is the tangible net worth of a firm calculated in accordance with rule 3-62; means the sum of all the amounts calculated as a PRR under rules 3-80 to 3-169B; means any option arranged but not traded under the rules of the London Stock Exchange:

means a beneficiary under a trust (not being the settlor) who benefits from the performance by a firm as trustee of investment services relating to the management of the trust assets:

means a commitment to take up securities where others do not acquire or retain them;

means the price at which the firm is committed to take up the securities or the price at which it is committed to do so if required under the underwriting commitment less any commissions or discounts paid or allowed in connection with the transaction, except to the extent that the firm has taken credit for them in its accounts; means a debt security with the characteristics of an FRN except that the margin with respect to the index rate of interest is subject to variation depending on periodic negotiations;

means in relation to a counterparty the value of any amounts which the firm or intermediate broker would be required to pay under the rules of an exchange, approved exchange or clearing house to meet any marked to market losses occurring on contracts undertaken for that counterparty at that time on the assumption that those transactions were the only transactions undertaken on the exchange, approved exchange or clearing house by the firm or intermediate broker at that time; means a scheme for providing capital to a body corporate whose equity is not traded or listed on an exchange;

means a provision which permits a non-defaulting counterparty to make only limited

tangible net worth total PRR traditional option

trust beneficiary

underwriting

underwriting price

variable rate note

variation margin requirement

venture capital schemes

walkaway clause

payments, or no payment at all, to the estate of the defaulter, even if the defaulter is

a net creditor:

warrant fund means a scheme which is dedicated to transferable securities except that it is

permitted to invest entirely in warrants;

zone A see definition of Zone A country in the Glossary; and

zone B means any country not in Zone A.

# APPENDIX 20: GUIDANCE NOTES ON RECONCILIATION OF FIRM'S BALANCES WITH A COUNTERPARTY WHICH IS A MEMBER OF AN EXCHANGE (RULE 3-11(1)(D)) AND IPRU(INV) 9.6.1R (FOR AN EXEMPT CAD FIRM))

#### INTRODUCTION

1



The purpose of this guidance is to state how under rule 3-11(1)(d) and IPRU(INV) 9.6.1.R (for an exempt CAD firm) the reconciliation process with counterparties which are also members of exchanges should be performed.

#### **SCOPE**

2



The reconciliation to be performed with counterparties should cover all outstanding balances and securities positions with such counterparties from all sources except to the extent that the components of such balances and securities positions have been agreed by other means. Agreement by other means shall include (but is not to be limited to) those which have been-

- (a) matched or cleared through an exchange, clearing house or clearing system; or
- (b) verified by dispatch to or receipt from the counterparty of a confirmation or statement. Such verification should have been evidenced in writing or by electronic media.

3



The reconciliation should cover all remaining outstanding items including, for example, feebased items, dividends where these are on the firm's balance sheet, coupons, amounts arising under OTC contracts, repurchase and reverse repurchase agreements and securities lending and borrowing.

4



<sup>&</sup>lt;sup>1</sup> These are the same activities as are included in the definition of "designated investment business" used in the Main Handbook Glossary.

For guidance notes on money brokers, see **Appendix 37**.

The items to be included should be all those past trade date which is consistent with trade date accounting.

5



Where necessary a firm should initially circularise a list of all relevant open items as set out above rather than a net balance. A firm should identify the assumptions made by them in ascertaining which balances (or types of balances) have been included in the reconciliation. A firm should also identify where the balances or securities positions with a counterparty arise from different accounts operated by them with that counterparty.

#### 6



The scope of the rule is intended to cover nil balances although these may be covered on a sample basis only. They are included because discrepancies in such balances may only come to light as being incorrectly stated on the performance of a circularisation. However, reconciliations of nil balances do not need to be performed where-

- (a) the counterparty is also a firm; or
- (b) there has been no outstanding balance with the counterparty at any point during the year.

#### **TIMING**

#### 7



It is considered preferable for a firm to be aware in advance at which periods of the year they will receive reconciliations requests. This may be of use to a firm in enabling it to plan in advance the allocation of staff for the performance of the reconciliations. Thus, it is suggested that a firm submits such circularisations, where possible, at calendar quarter end dates. It is considered that, in any case, the majority of firms would be likely to circularise such statements at these dates. However, a firm will be eligible to circularise at other dates as, for example, when its own annual or quarterly accounting reference dates do not coincide with the calendar quarter end.

#### 8



A firm may perform the reconciliation in conjunction with the work undertaken by its auditors for the purposes of the annual audit.

#### THE OBLIGATION ON FIRMS

#### 9



It is considered preferable for a firm to be aware in advance at which periods of the year they will receive reconciliations requests. This may be of use to a firm in enabling it to plan in advance the allocation of staff for the performance of the reconciliations. Thus, it is suggested that a firm submits such circularisations, where possible, at calendar quarter end dates. It is considered that, in any case, the majority of firms would be likely to circularise such statements at these dates. However, a firm will be eligible to circularise at other dates as, for

example, when its own annual or quarterly accounting reference dates do not coincide with the calendar quarter end.

#### 10



A recipient of a circularisation request from another firm must use its best endeavours to respond. Notwith-standing paragraphs 7 and 8 above, this obligation will apply even if this request is received more frequently than once a year from the same counterparty or is wider in scope than required by paragraphs 2 to 6 above (for example, by also covering balances which have already been agreed by other means). Rule 3-11 (or IPRU(INV) 9.6.1R for an exempt CAD firm) only requires that specific balances be covered. This is intended as a minimum requirement and not necessarily as the norm. If a firm need not reply to a request more than once a year or which covered balances of a wider scope, firms would be discouraged from requesting such reconciliations.

#### 11



Rule 3-11(3) (or IPRU(INV) 9.6.1(1)R(4) for an exempt CAD firm) requires a firm to respond, within one month of receipt, to a circularisation request received from another firm. The one month response period should also be observed in relation to circularisation requests received under rule 3-11(1)(d) (or IPRU(INV) 9.6.1(1)R for an exempt CAD firm).

#### 12



It is not considered necessary to issue detailed guidance for the procedure to be adopted in cases where the recipient does not reply to a circularisation request sent by a firm. It is intended that a firm need only take reasonable steps to obtain any such reply. However, before a firm has taken such steps, it should not assume that the circularisation is agreed merely due to the absence of a reply from the counterparts.

## APPENDIX 21: GUIDANCE NOTES ON THE VALUATION OF POSITIONS (RULE 3-41(9))

#### INTRODUCTION

1



Rule 3-41(9) states that a position must be valued at its close out price, where close out price means that a long position should be valued at current bid price and a short position at current offer price. In addition, rule 3-41(9) states that a firm must value a position on a prudent and consistent basis, and have regard to the liquidity of the instrument concerned and any special factors that may adversely affect the closure of the position.

#### 2



The following paragraphs give general indications to firms on the appropriate valuation methodology. However, it is emphasised that prudence should be the overriding influence in the valuation exercise and that, where

uncertainty exists as to the most appropriate price, the firm should use that price which gives the most conservative valuation.

#### **GENERAL PRINCIPLES**

3



Firms should value positions by reference to market prices, but where necessary should add a prudent and appropriate buffer to the bid or offer price to account for factors which would adversely affect the firm's ability to realise the close-out value, such as -

- (a) the liquidity of the security in question;
- (b) the size of the position held in that security relative to the sizes at which prices are quoted;
- (c) the direction of the position (long or short) relative to the current direction of the market;
- (d) the exposure of the firm to the relevant market as a whole;
- (e) any conversion or foreign exchange costs that would be incurred if the position were closed out;
- (f) any other factors which may affect the close-out price.

4



Where a mid-market or single price only is available for the security in question, firms must adjust this price by a prudent and appropriate buffer as outlined in paragraph 3 above.

5



With respect to paragraphs 3 and 4 above, firms should be able to demonstrate at all times how they determined the final price applied to any position in a security.

### APPENDIX 26 (RULES 3-81 TO 3-165): SUMMARY TABLES OF WHICH METHOD OF PRR TO APPLY TO AN INSTRUMENT



| INSTR | JMENT  | CIRCUMSTANCES     | METHOD   | RULES           |
|-------|--|-------------------|--|-----------------|
| 1     | note issuance facilities                       | all circumstances | note issuance facilities   | 3-80            |
| 2     | foreign currency asset or capital or liability | all circumstances | foreign currency exposures   | 3-150 to 3-154  |
| 3     | currency option and future                     | see rule 3-152    | foreign currency expo-<br>sures or foreign currency<br>derivatives | 3-150 to 3-154  |
| 4     | physical commodity, actual and forward         | all circumstances | commodities  | 3-166 to 3-169B |
| 5     | physical commodity, option and future          | all circumstances | commodities  | 3-166 to 3-169B |
| 6     | concentrated position                          | all circumstances | method relevant to position + concentrated posi-                   | As above        |

|   |  |  | tion                                      |                        |
|---|--|--|---|------------------------|
| 7 | forward                                | equity<br>foreign currency<br>physical commodities | equity<br>foreign currency expo-<br>sures | 3-80<br>3-150 to 3-154 |
|   |  |  | commodities                               | 3-166 to 3-169B        |
| 8 | regulated collective investment scheme | all circumstances                                  | equity derivatives                        | 3-80                   |
| 9 | non marketable investments and others  | all circumstances                                  | 100% PRR                                  | 3-80                   |

#### APPENDIX 33 (EXCHANGES): LIST OF APPROVED EXCHANGES

FCA

The following exchanges are approved for the purposes of the definition of "approved exchange" -

Athens Stock Exchange (ASE)

Barcelona Stock Exchange (Bolsa de Valores de Barcelona)

Belgian Futures & Options Exchange (BELFOX)

Berlin Stock Exchange (Berliner Börse)

Bilbao Stock Exchange (Bolsa de Valores de Bilbao)

BVLP (Bolsa de Valori de Lisbao e Porto

Bolsa de Mercadorios & Futures (BM&F)

Boston Stock Exchange

Bovespa (The São Paulo Stock Exchange)

Bremen Stock Exchange (Bremer Wertpapierbörse)

BVRJ (The Rio de Janeiro Stock Exchange)

Cincinnati Stock Exchange

Copenhagen Stock Exchange (Kobenhavns Fondsbors)

Dusseldorf Stock Exchange (Rheinisch-Westfälische Börse zu Düsseldorf)

Frankfurt Stock Exchange (Frankfurter Wertpapierbörse)

Hannover (Niedersächsische Börse zu Hannover)

Italian Exchange

Kuala Lumpur Stock Exchange

Luxembourg Stock Exchange (Société de la Bourse de Luxembourg SA)

Madrid Stock Exchange (Bolsa de Valores de Madrid)

Mercato Italiano Futures (MIF)

Munich Stock Exchange (Bayerische Börse in München)

Nagoya Stock Exchange

New Zealand Stock Exchange

Oslo Stock Exchange (Oslo Bors)

Stuttgart Stock Exchange (Baden-Würtembergische Wertpapierbörse zu Stuttgart)

Swiss Exchange (SWX)

Taiwan Stock Exchange

Tel Aviv Stock Exchange

The Stock Exchange of Thailand

Valencia Stock Exchange (Bolsa de Valores de Valencia)

#### APPENDIX 34 ("QUALIFYING DEBT SECURITY"): RELEVANT AGENCY

The agencies in the table below are "relevant agencies" for the purposes of the definitions of "qualifying debt security".

|   |  | Securities mini-<br>mum category | Money market obligations minimum |
|---|--|----------------------------------|----------------------------------|
|   |  | mam catogory                     | category                         |
| 1 | For all issuers                                    |                                  |                                  |
|   | Moody's Investors Service                          | Baa3                             | P3                               |
|   | Standard and Poor's Corporation                    | BBB                              | A3                               |
|   | Fitch Ratings Ltd                                  | BBB                              | A3                               |
| 2 | For all banks, Building Societies and parent       |                                  |                                  |
|   | companies and subsidiaries of banks                |                                  |                                  |
|   | Thomson BankWatch                                  | BBB-                             | TBW-3                            |
| 3 | For Canadian issuers and issues in Canadian        |                                  |                                  |
|   | dollars  |                                  |                                  |
|   | Canadian Bond Rating Service                       | B++low                           | A-3                              |
|   | Dominion Bond Rating Service                       | BBB low                          | R-2                              |
| 4 | For <u>Japanese</u> issuers and issues in Japanese |                                  |                                  |
|   | yen  |                                  |                                  |
|   | Fitch Ratings Ltd                                  | BBB-                             | F-3                              |
|   | Japan Credit Rating Agency, Ltd                    | BBB-                             | J-2                              |
|   | Japan Rating and Investment Information, Inc       | BBB-                             | a-2                              |
|   | Mikuni & Co Ltd                                    | BBB                              | M-3                              |
| 5 | For United States issuers and issues in US dol-    |                                  |                                  |
|   | lars   |                                  |                                  |
|   | Fitch Ratings Ltd                                  | BBB-                             | F-3                              |

APPENDIX 35 ("REGULATED FINANCIAL INSTITUTION" AND "SUPRANATIONAL ORGANISATION"): LIST OF REGULATED FINANCIAL INSTITUTIONS AND SUPRANATIONAL ORGANISATIONS

### PART 1LIST OF REGULATORS FOR THE PURPOSES OF THE DEFINITION OF REGULATED FINANCIAL INSTITUTION



Australian Stock Exchange Limited;

The Hong Kong Monetary Authority;

The Hong Kong Securities and Futures Commission;

Investment Dealers Association of Canada;

Japanese Ministry of Finance;

Sydney Futures Exchange;

Toronto Stock Exchange;

United States Commodity and Futures Trading Commission;

United States Securities and Exchange Commission;

Vancouver Stock Exchange.

#### PART 2 LIST OF SUPRANATIONAL ORGANISATIONS



a multilateral development bank;

The Bank for International Settlements;

The Council of Europe:

Euratom (The European Atomic Energy Community);

Eurofima (The European Company for Financing of Railroad Rolling Stock);

The EU:

The International Monetary Fund;

### APPENDIX 37 (RULE3-177): GUIDANCE NOTES FOR MONEY BROKERS APPLICATION OF THE COUNTERPARTY RISK REQUIREMENT

#### INTRODUCTION

1



This Appendix offers guidance to money brokers on the application of rule 3-177 relating to the counterparty risk requirement.

#### **CALCULATION OF 0.5% ADDITIONAL CRR**

2



A money broker should calculate the additional CRR requirement as follows -

- (a) if a money broker is satisfied that it has a legal right to net off exposures with an individual counterparty, valid and enforceable in the United Kingdom or any other relevant country, it may do so in accordance with the rule 3-176(3). The obligation rests with the broker to demonstrate that the method it uses is reasonable and justifiable. It is stressed that this right to net is at the option of the firm and is not mandatory;
- (b) a money broker should then aggregate its total level of securities subject to a repurchase or reverse repurchase agreement, securities lending or borrowing agreement and sale and buy back or buy and sale back agreement (either net or gross) to or from individual counterparties outside an approved payments system and money lent against Talisman short-term certificates. A capital requirement of 0.5% of this sum should then be calculated.

#### **APPROVED PAYMENTS SYSTEMS**

3



The following are approved payment systems when the systems concerned provide for settlement on a delivery versus payment basis -

- Austraclear New Zealand
- Banca D'Italia's Giornaliera
- Banque Nationale de Belgique
- Bank of Spain Interbank Bond Settlements System
- Banque de France's SATURNE
- BOJ-NET DVP
- Central Gilts Office
- Clearstream
- Depository Trust Company

- Euroclear
- Fedwire see The Federal Reserve System
- Kassenverein
- Necigef
- SICOVAM (Relit settlement only)
- Sociedad de Compensacion y Liquidacion de Valores
- The Canadian Depository for Securities Ltd
- The Federal Reserve System (Fedwire), and
- Vardepapperscentralen VPC AB

#### **COLLATERAL**

4



It is recognised that letters of credit may be used as collateral and may have a value in excess of the amount of the securities transferred. Provided it is clearly established that claims cannot be made on the letter of credit in excess of the value of the securities borrowed, no CRR will be imposed on the amount by which the letter of credit exceeds the value of the securities borrowed. Firms are reminded that the definition of acceptable collateral includes marketable investments which may take the form of money market instruments.

#### APPENDIX 43: GUIDANCE NOTES ON THE FINANCIAL RESOURCES AND AC-COUNTING TREATMENT OF SOFT COMMISSION AGREEMENTS (RULES 3-73 AND 3-182(3))

#### INTRODUCTION

1



This Appendix contains detailed guidance to the following rules-

| Rules    |   |
|----------|---|
| 3-73     | Expenditure requirement   |
| 3-182(3) | CRR requirement on other amounts owed to a firm arising out of investment business or investment dealing activity |

#### 2



The FCA is of the view that it is not responsible for setting accounting policies in relation to a firm's audited annual financial statements. However, the FCA considers that it is preferable for all firms participating in "soft commission agreements" to have consistent accounting policies. Without such consistency, certain firms would have a competitive advantage in terms of their financial resources. Therefore, for the purposes of completing financial reporting statement submitted to the FCA, appropriate accounting policies should be used. The guidance and interpretations made in this Appendix should be considered in this context.



The guidance applies to all firms which participate in "soft commission agreements" whether or not this is the sole investment business of the firm.

#### **DEFINITION**

4



A soft commission agreement means-

"any agreement, whether oral or written, under which a firm which deals in securities on an advisory basis, or in the exercise of discretion, receives goods or services in return for an assurance that not less than a certain amount of such business will be put through or in the way of another person;"

#### **DESCRIPTION**

5



A "soft commission agreement" is understood as being one in which a fund manager agrees, either formally or informally, to provide a broker with a certain amount of commission in any one period in return for the provision of services "free". Those services may be provided in-house or by third parties and may take the form of specific research provided by analysts, portfolio valuation systems, or information packages, plus the associated computer hardware and software.

#### 6



Under traditional broking arrangements, the full service broker normally receives commission in return for the total servicing of a fund manager's account, a package which includes execution, perhaps custodianship and, almost certainly, research, also "free". The services provided under traditional broking arrangements are in-house i.e. within a broking group, and mostly are not conditional upon receipt by the broker of a certain level of commission, although there is usually an understanding which may never be articulated, that a certain volume of business will be generated.

#### **EXISTING DIFFERENCE IN ACCOUNTING POLICIES**

7



The accounting policies used can in general be divided into those which are "profit & loss" based and those which are "balance sheet" based. Under the former, the firm will write-off such expenditure to its profit & loss account but will usually not accrue a liability in its financial reporting statements for commissions received in advance. Consequently, the "normal" profit & loss based accounting systems for expenses incurred and commissions received will be used. It should be noted that such firms, as they are fundamentally participating in traditional broking arrangements, may not have legally enforceable "soft commission agreements" with their counterparties, such that there may be no absolute contractual liability on the firm or counterparty to provide expenditure or commission.



Firms using the "balance sheet" approach will accrue for liabilities but will also tend to capitalise their expenditure under "soft commission agreements". This may be the policy used by firms which specialise in legally enforceable "soft commission agreements" and reflects the legal status of such agreements. These may contract the counterparty to pay a level of commission related to the level of expenditure incurred by the firm (and vice versa if the counterparty has paid advance commission in excess of the expenditure paid by the firm).

#### **EXPENDITURE AND BALANCES RECEIVABLE**

9



Once expenditure is incurred for a counterparty, the soft commission broker may claim that contractually the counterparty is bound to pay him a certain multiple of that expenditure in the form of commission within a certain period of time from the date the expenditure was incurred. Consequently, certain firms have previously capitalised their expenditure and shown it as an asset for the purposes of calculating their financial resources.

#### REQUIRED TREATMENT

10



Where a firm incurs expenditure on behalf of a counterparty or counterparties in respect of "soft commission agreements" (whether or not it is incurred in relation to a written contract), the firm should immediately write off such expenditure to its profit & loss account.

11



Notwithstanding the above, expenditure may be capitalised (as an asset) in the balance sheet of the company which incurred the expenditure, only where this amount is recoverable under a legally enforceable contract (see paragraph 18 below). Where such expenditure is capitalised it will be subject to rule 3-182(3).

#### **INCOME AND BALANCES PAYABLE**

12



Once commission income is received from a counterparty, the firm may recognise that contractually it is bound to pay the counterparty a certain proportion of that income, in the form of the counterparty's expenses, within a certain period. Although certain firms are including this amount as a liability on their balance sheet (and thus reducing their financial resources), other firms are making no such provision.

#### REQUIRED TREATMENT

13



Where a firm has a contractual liability to, or on behalf of, a counterparty or counterparties which arises from a legally enforceable "soft commission agreement", the firm should accrue in its financial reporting statements a liability for the relevant proportion of any advanced commission income received from the counterparty that will

have to be subsequently incurred as an expense by the firm in the form of a payment on behalf of the counterparty for allowable goods and services.

#### **EXPENDITURE REQUIREMENT**

14



Once expenditure is incurred for a counterparty, the soft commission broker may claim that contractually the counterparty is bound to pay him a certain multiple of that expenditure in the form of commission within a certain period and thus such expenditure should not be included in the firm's expenditure requirement.

#### REQUIRED TREATMENT

15



Expenditure incurred by soft commission brokers should be included in a firm's expenditure requirement, unless it is incurred under a legally enforceable "soft commission agreement" when it may be excluded from the expenditure requirement calculation.

16



The reasoning behind this treatment is that the expenditure of a firm participating in soft commission arrangements is similar to shared commissions and can, therefore, be treated as though it were shared commissions under rule 3-73(2)(f), except to the extent that such expenses are irrecoverable, i.e. except where there is no enforceable legal agreement.

17



It is considered that certain firms may have been under the misapprehension that there was a concession for all expenditure related to "soft commission agreements" regardless of whether the agreement was legally enforceable. Where a firm undertakes a mixture of business between legally enforceable contracts and informal arrangements (all of which the firm would classify as "soft commission agreements"), it must take great care in allocating expenditure between legally enforceable contracts and others. Alternatively, it may decide to include all expenditure in the expenditure requirement regardless of source.

#### LEGALLY ENFORCEABLE CONTRACTS

18



For the purposes of this guidance, for a "soft commission agreement" to be legally enforceable there should be a specific written legal contract governing the arrangements. The contract should be legally enforceable by the firm involved, both in the UK and in any other relevant country.

APPENDIX 46 (TABLE 3-173(2)B): COUNTRIES/TERRITORIES IN WHICH CRR ON ISSUING MARKET FREE DELIVERIES MAY BE RELAXED

#### INTRODUCTION



This Appendix lists the countries/territories in which free deliveries made in the issuing market are subject to a reduced CRR of 15% of the free delivery value, and the time limit on this reduced CRR.

| Country/Territory | Business days since delivery |
|-------------------|------------------------------|
| Hong Kong SAR     | 20                           |
| Indonesia         | 30                           |
| Malaysia          | 30                           |
| Philippines       | 75                           |
| Singapore         | 21                           |
| Thailand          | 45                           |

# Appendix 47: Tables applicable to CRR for derivative transactions under the rule 3-173B

#### **TABLE 1**



Counterparty Weights to be Applied in Calculating Liquidity Adjustment and CRR (rule 3- 173B(5)(b))

| Type of counterparty  | Counterparty weight |
|---|---------------------|
| claims on, or explicitly guaranteed by, or collateralised with securities issued by:  - the central government or central bank of a Zone A country;  - the EU or Euratom (the European Atomic Energy Community); or  - any other government or central bank, provided the exposure is denominated in that country's national currency.  | NIL                 |
| claims on discount houses, gilt-edged market makers, institutions with a money market dealing relationship with the Bank of England and those Stock Exchange money brokers which operate in the gilt-edged market, where the claims are secured on gilts, UK Treasury bills, eligible local authority and eligible bank bills, or London CDs                                    | 10%                 |
| claims on, or explicitly guaranteed by: - a multilateral development bank; - the regional government or local authority of a Zone A country; - a Zone A credit institution; - a recognised clearing house or recognised exchange; - a recognised third country or EEA investment firm; - a Zone B credit institution, provided the exposure has a maturity of one year or less. | 20%                 |
| any other counterparty  | 100%                |

#### Guidance

The guarantee should be explicit and be legally enforceable by the firm and should prevent a firm's capital from becoming deficient as a result of experiencing a loss on such an exposure. The exposure must be retained on the firm's balance sheet.

#### **TABLE 2**



Specific risk percentage risk additions

| Issuer  | Residual ma-<br>turity | Percentage risk ad-<br>dition |
|---|------------------------|-------------------------------|
| An issue of, or fully guaranteed by, or fully collateralised by a | Any                    | 0%                            |
| Zone A central government or central bank or the EU or Euratom    |                        |                               |
| (the European Atomic Energy Community)                            |                        |                               |
| An issue of, or fully guaranteed by, a Zone B central government  | Zero to 12             | 0%                            |
| or central bank denominated in the local currency                 | months                 |                               |

#### **TABLE 3**



Minimum ratings for qualifying debt securities

| Issuer   | Rating agency                             | Minimum rating |              |
|----------|---|----------------|--------------|
|          |   | Securities     | Money Market |
|          |   |                | Obligations  |
| Any      | Moody's Investors Service Baa3            | P3             |              |
|          | Standard & Poor's Corporation BBB         | A3             |              |
|          | FITCH Ratings Ltd                         | BBB            | F-3          |
| Canadian | Canadian Bond Rating Service              | B++low         | A-3          |
|          | Dominion Bond Rating Service              | BBB low        | R-2          |
| Japanese | Japan Credit Rating Agency, Ltd           | BBB-           | J-2          |
|          | Mikuno & Co                               | BBB            | M-3          |
|          | Japan Rating & Investment Information Inc | BBB-           | a-2          |

# APPENDIX 56: GUIDE TO ADEQUATE CREDIT MANAGEMENT POLICY (ACMP) (RULES 3-73 TO 3-175, 3-300 AND "ACMP")

#### INTRODUCTION

1



This appendix contains general guidance on the standards which the FCA expects a firm's ACMP to meet.

#### **OBJECTIVE**

2



The FCA's objective is to ensure that adequate procedures and controls are in place to manage effectively the granting of credit and the monitoring and controlling of credit risk.

#### **SCOPE**

#### 3



The guidance applies to any firm which wishes to take advantage of the lower CRR percentages (by which counterparty exposures must be multiplied).

#### 4



Before a firm may use the lower percentages in calculating CRR and in preparing its financial reporting statements, it must meet the requirements set by 3-300. The ACMP and its operation will be reviewed periodically by the FCA and, where it is no longer operating effectively, the firm may be in breach of those requirements.

#### **BACKGROUND**

#### 5



The FCA is aware that firms grant credit to counterparties in many different ways, including for example, loans to cover actual margin calls as a result of delays between trade date and final settlement or of late settlement etc. This guidance is designed to cover all instances where a firm becomes exposed to credit risk although, depending on the way in which credit risk arises, the procedures for managing it may differ.

#### 6



In considering the credit management policies of a firm, the FCA will expect the firm to operate a robust control structure which is appropriate to the size, scale and nature of its business and the diversity and complexity of its exposures. The FCA recognises that different approaches to and styles of credit management can create an effective operational control environment. Therefore, it is not appropriate for the FCA to lay down prescriptive standards which it would expect a firm to meet, but rather to suggest a broad framework which is flexible, allows for individualised solutions and can accommodate and encourage evolutionary developments.

#### 7



The prime components of a sound credit risk management process are:

- the definition by a firm of what constitutes a credit exposure/risk and is therefore covered by the firm's ACMP;
- a comprehensive credit risk measurement approach;
- the existence of guidelines and other parameters used to determine credit limits and govern the level and types of risk taken; together with
- a strong management information system for controlling, monitoring and reporting exposures.

Thus, when the FCA reviews a firm's credit management process, it will seek comfort that credit exposures are managed and controlled in a highly disciplined manner and that the relevant staff are well versed in the firm's credit procedures.



Where a firm's credit risk management is controlled or overseen by its parent or an affiliate in the same group, provided that the firm can identify reasonable grounds for believing that the level of control is suitable, this should not impede use of the firm's ACMP.

#### **GENERAL PRINCIPLES**

9



In forming its view as to the adequacy of a firm's credit risk management process, the general characteristics which the FCA may take into account include the following:

#### Role of senior management

(a) whether the framework of credit risk management, i.e. a firm's policies and procedures, is overseen by the board of directors or an equivalent management body;

#### **Procedures**

- (b) whether there are clearly established lines of responsibility and levels of authority for:
  - the granting of credit to a counterparty;
  - extending its permitted use to cover risk arising on a product new to the counterparty;
  - increasing existing credit facilities; and
  - the monitoring and controlling of all credit risk;
- (c) the extent to which the functions of granting, measuring, monitoring and controlling credit risk are managed independently of the front office with a direct reporting line to the senior management ultimately responsible for credit risk management:
- (d) whether good channels of communication exist which ensure that the firm's credit management procedures are well understood and followed by all relevant personnel;
- (e) whether procedures exist for identifying unintentional credit exposures and dealing with counterparty which has failed to settle its obligations to the firm, (whether merely due to a delay or actual default), or which is expected not to settle its obligations on the due date; including arrangements for closing out transactions. In addition, the FCA may consider whether a firm has the ability to identify and attempt to predict, as well as quantify, any shortfall as it arises and on an aged basis;
- (f) whether mechanisms exist for a daily comparison of exposures with credit limits, including the production of exception reports, and the procedures to be followed to deal with the results of those exception reports;

#### **Documentation**

- (g) whether a firm's credit management policies and procedures are properly documented and reviewed by the firm on a regular and thorough basis to ensure that they continue to remain appropriate and sound:
- (h) whether records are kept in respect of each counterparty (identified on an individual legal entity basis) indicating in sufficient detail, the level of credit risk to a counterparty to which the firm is willing to expose itself. Where a firm grants a credit facility similar to a loan to cover, for example, margin calls, such records might give details of the credit facility extended to a coun-

terparty together with any information gathered in support of the decision to grant that credit facility, the types of transaction which the firm may enter into with the counterparty and to which the credit facility may be allocated. Credit information relating to counterparties should be regularly updated and reviewed by the firm to ensure that any credit facility granted remains appropriate;

#### Collateral and margin

(i) whether the firm has written policies relating to the margining and collateral arrangements with its counterparties. Terms of business or customer agreements would normally detail the circumstances when margin might be called, and the type and level of collateral which would be acceptable to the firm on the basis of its liquidity, volatility and ability to be realised. In addition, it may be relevant to consider the degree to which a firm's collateral records are kept up to date and include detail of the practical procedures for the realisation of such collateral.

#### Measurement and monitoring of exposures

- (j) whether a firm has mechanisms for identifying the level of concentration of credit risk exposures to each individual counterparty, and each group of connected counterparties, etc on a regular and timely basis;
- (k) where a firm uses risk reduction techniques (such as master agreements, netting agreements, collateralisation arrangements or the taking of third party credit enhancements, including letters of credit and guarantees), whether the firm has procedures for scrutinising documents and assessing their impact on the credit risk of the firm and assessing the quality of any guarantees or letters of credit;
- (I) depending on the nature of the credit exposures to which a firm is subject, whether the firm's mechanisms for measuring such exposures are appropriate to cover the type or level of risk to which they give rise.

#### ADDITIONAL GUIDANCE ON THE FCA'S ASSESSMENT OF ACMPS

#### **PREAMBLE**



This document is intended as a guide to those areas of Credit Management Policies which the FCA will address when considering their adequacy.

#### A DEFINITION OF CREDIT AND THE MEASUREMENT OF CREDIT RISK

The FCA expects that firms have a clear definition of what is considered to be "credit risk" (by whatever name it is known) within the firm.

The FCA expects firms to consider in depth the measurement of the extent of Credit Risk which is incurred vis a vis any given counterparty. Firms should be aware that the extent of credit risk incurred will not necessarily be the same as the nominal value of contracts entered into ("value at risk" concept).

The FCA will expect that firms measure and monitor the extent of Credit Risk incurred vis a vis any given counterparty by reference to a system of limits showing the maximum Credit Risk which the firm considers it prudent to incur vis a vis that counterparty having regard for the financial strength of the counterparty.

The FCA expects there to be adequate procedures within the firm for the recognition of where credit risk may be incurred, for the approval of incurring such risk, and, once incurred, for the monitoring of that risk to ensure the satisfactory recovery of all amounts owed to the firm by a counterparty.

#### THE DECISION TO GRANT CREDIT

If there is a formal decision making body (e.g. a "Credit Committee") which reviews applications for credit:

- · How does it derive its authority?
- · What is the extent of any Credit Committee's authority as regards:
  - amount of credit granted
  - tenor of credit granted
  - · products for which credit lines may be approved
  - industry sectors for which credit lines may be approved?
- How is any Credit Committee constituted?
- · What are the qualifications of any Credit Committee's members to make the decisions required of them?
- Independence of Committee from profit centres
- Recording of Approvals

If there is no formal committee, what procedures exist to ensure adequate collective responsibility for credit decisions giving regard for the duality ("four eyes") principle and independence of decisions made from profit centres likely to benefit from income? e.g.

- "round robin" circulation of papers to Directors/Credit Management
- · individual sign off on each transaction/deal

Many of the comments noted above concerning a "Credit Committee" will be relevant also where no formal Committee meets, as will the following remarks concerning the documentation provided to those making credit decisions.

What documentation is provided to those charged with reaching decision to grant credit?

Cover sheet detailing proposed credit.

- Name of proposed counterparty (identify correct legal entity)
- Address of proposed counterparty
- Amount of credit
- · Currency of credit
- Tenor of credit
- · Collateral/Security proposed (where applicable)
- Remuneration for credit granted
- Products
- Existing exposure to counterparty (in case of increase/review)
- Previous payment performance of counterparty (in case of increase/review)

Financial information on proposed counterparty.

In order to ascertain the financial strengths and weaknesses of a proposed counterparty the FCA expects firms to revert to financial information, some examples of which are given below.

- · Annual report and accounts
- Analysis of annual reports and accounts
- Credit reference agency reports e.g. Dun and Bradstreet
- Rating agency reports e.g. Standard and Poors, Moody's
- Brokers reports
- Bank status reports
- Statements of net worth

"Credit memorandum" or other internally produced paper outlining the reason for proposing the granting of credit to the counterparty.

Some areas which might be covered by such a memorandum are as follows:

- · Background information on relationship with proposed counterparty
- Commentary/analysis of financial information
- Future prospects (for profitability, growth etc.)
- · Reason for present proposal
- What benefit will it bring to a firm's relationship with company?
- Perceived risks in providing the credit proposed
- What measures have been taken to mitigate these risks?
- · Provision of management accounts
- · imposition of financial covenants
- Taking of security
- · Comments on the collateral or security to be taken
- Comments on legal documentation to be employed
- Industry exposure
- Country exposure
- Spread of counterparties large exposures

#### THE MONITORING OF CREDIT EXPOSURES

Once a proposal to grant credit has been approved the FCA will expect that there are adequate procedures in place to ensure the proper monitoring of all credit exposures entered into.

The FCA expects the monitoring function to be separate from and managed independently of those profit centres which may benefit from the incurring of credit risk.

In order to ensure adequate monitoring of credit exposure it will be necessary for firms to ensure that decisions concerning credit matters are communicated promptly and efficiently to those who are responsible for their utilisation and monitoring, firms may wish to consider how such matters are communicated to:

- Those entitled to commit the firm
- Credit Control Officers
- Senior Management
- Documentation Staff

The FCA will consider the methods by which this information is communicated e.g. memorandum, manual lists, credit procedures manuals etc.

#### **COMPUTER SYSTEMS**

Where use is made of computer systems the FCA will consider the various methods by which the integrity of databases is ensured. These could include

- Password protection/access rights
- Accuracy/key verification
- Duality principle
- Physical security of systems
- · Back up

Where information is transferred between computer systems e.g. for reporting purposes or to PC based systems the FCA will consider any reconciliations which are performed.

#### REPORTING

The FCA expects there to be an adequate reporting system for the monitoring of credit exposure. Many firms make use of a series of reports, analysing their credit exposure based on a number of different criteria. Examples of the kinds of reports which may be found useful by firms are given below.

- · Excess reports/Exception reports
- Exposure reports
  - by customer/group/connected customers
  - by industry
  - by country
- Overdue payments reports
- Facilities due for review
- Facilities by collateral/security type
- Collateral/security held
- Large Exposures

The FCA will give consideration to the frequency of production of reports used in monitoring credit risk.

#### CREDIT RISK MANAGEMENT/CONTROL

The FCA will expect to be given details of the action taken where monitoring shows that any aspect of credit exposure is not in line with previously agreed parameters.

For example where exposure is in excess of approved limits the FCA will expect to be informed about what action is taken, where payments are not received, how this is followed up. If a counterparty's financial standing deteriorates, what action is taken to attempt to mitigate possible credit loss?

#### **DOCUMENTATION**

The FCA expects firms to have adequate procedures in place to be certain that all transactions which require documentation are documented and that this occurs within an acceptable time frame, and that any transactions which fail to be documented are identified and reported to Senior Management for appropriate action to be taken.

The FCA expects any staff responsible for documentation to be separate from front office/profit centres and have an independent reporting structure. This will ensure that the commercial wish to trade and do business does not cloud the negotiation of effective and binding legal documentation.

- · Suitability of documentation to be used
- · Preparation of documentation
- · Qualification of staff (or choice of solicitors to be instructed)
- Training of documentation staff
- · Tenacity of documentation staff

Basic documentation to be obtained from all counterparties might include

- Certificate of incorporation
- Memorandum and articles of association (M&AA)
- Board Resolution

Other documents which a firm may wish to call for prior to entering into transactions would include:

- a statement of officers authorised to act for the counterparty and to commit
- · it to transactions
- a list of authorised signatories where one exists
- an audited annual report or interim figures
- credit reference report or bank status report

#### Other areas for consideration could include:

- · Prompt execution of documentation
- Monitoring response to documents sent out
- · Chasing where no response
- Reporting missing documentation to senior management
- Proper execution
- Secure storage of documentation
- Regular review of documentation held

#### **ONGOING REVIEW OF CREDIT RISK**

The FCA expects firms to have in place adequate procedures for the annual (or more frequent) review of credit risk.

- · Scope of the review
- Financial information
- · Action where concern is raised
- Possible need for more frequent review
- Monitoring of counterparties' performance
- Defaults and delinquent and bad debts
- Provisioning policy

The FCA will expect a firm to be able to explain what action may be taken as the result of review e.g. reduction of credit limit, calling for further collateral etc. Where the review indicates cause for concern.

#### DOCUMENTATION OF CREDIT POLICIES AND PROCEDURES AND CUSTOMER FILES

The FCA will expect firms to consider the manner in which their Credit Policies are documented. Areas for comment could include:

- · Credit Procedures manuals and the context in which they are used
- Internal Board Minutes showing delegated authority
- · Credit Committee Minutes
- Operations manuals
- Training material for staff
- Internal memorandum detailing credit policy
- Customer Credit files, to contain
  - · credit analysis information
  - · copies of decisions to grant credit
  - · copies of relevant documentation
  - press cuttings
  - copies of data input documents

#### **APPENDIX 62: NETTING**

SIMILAR TYPES OF TRANSACTIONS

The rules set out the requirements to be met by firms before offsetting exposures in 'similar types of transactions' with a counterparty (i.e.being those transactions falling under a particular counterparty risk rule). The netting of exposures within a particular rule is to be applied on a first in first out basis.

#### **DERIVATIVE TRANSACTIONS**

Firms may offset the negative replacement cost on written OTC options against the positive replacement cost of OTC purchased options with the same counterparty.

#### **GUIDANCE ON THE NETTING OF COUNTERPARTY EXPOSURES**

#### INTRODUCTION

1.



This appendix contains guidance on the requirements to be attained in order for firms to net counterparty exposures assessed under the following areas.

| Subject  |  |  |
|--|--|--|
| Cash against documents transactions  |  |  |
| Free deliveries of securities  |  |  |
| Repurchase and reverse repurchase, securities lending and borrowing and sale and buy |  |  |
| back agreements  |  |  |
| Derivative transactions  |  |  |
| Other amounts owed to a firm arising out of trading book business                    |  |  |

#### **SCOPE**

2.



The guidance applies to any firm subject to the CRR rules and which takes advantage of the netting provisions contained therein.

#### **BACKGROUND**

3.



Agreements which can effect set-off of counterparty exposures exist in two forms:

- (a) novation agreements (referred as netting by novation) which replace existing contracts with one new contract and therefore can only be used to cover similar transactions with payments in the same currency for the same value dates; and
- (b) netting agreements which can be used to cover transactions of very different types.

The guidance below applies to both novation agreements and netting agreements.

#### PRINCIPLES OF OFFSET

#### 4.



Before offsetting exposures in similar types of transactions with a counterparty a firm must have a contractual netting agreement with that counterparty which:

- (a) covers the transactions which the firm is seeking to net;
- (b) creates a single obligation in each currency or a single obligation to pay a net sum of cash in the event of default, bankruptcy, liquidation or similar circumstances;
- (c) does not include a walkaway clause; and
- (d) is supported by written and reasoned independent legal opinions to the effect that, in the event of a legal challenge, the relevant courts would find the firm 's exposure to be the single net amount mentioned in (b) above.

#### PRINCIPLES OF OFFSET

#### 5.



The prerequisite of holding a netting agreement supported by an independent legal opinion in order to offset exposures is not required where the Financial Law Panel 's (November 1993) Statement of Law on netting applies. This Statement of Law indicates that under English law rule 4-90 of the Insolvency Rules 1986 imposes a requirement for complete setoff of transactions between parties incorporated in England and Wales, provided the transactions are mutual (i.e. credits, debts or claims arise from dealings between the same parties and that the parties are acting in the same capacity). Furthermore, it indicates that set-off is mandatory ,applies whether or not there is any contractual entitlement to set-off and cannot be excluded by agreement between the parties.

#### 6.



As mentioned above mutuality is required in order for there to be complete set-off of transactions. Accordingly, firms are expected to have procedures in place to identify the counterparty and the capacity in which the counterparty is acting. Firms proposing to rely on the Statement of Law on netting must satisfy themselves of the appropriateness of such reliance and, where in doubt, obtain legal advice. It is important to note that Insolvency Rule 4.90 does not apply to building societies, statutory organisations generally, mutual societies, partnerships and individuals.

#### **LEGAL REQUIREMENTS**

#### 7.



Legal opinions will be needed for the:

- law of the jurisdiction in which the counterparty is organised;
- law of the jurisdiction in which any branch involved is located;
- law that governs the agreement and, if different, the law that governs individual transactions pursuant to it; and

- law that governs the legal status of the counterparty who is entering into transactions of the type which the firm is seeking to net.

#### 8.



Where a firm uses an industry standard agreement which contains netting/setoff clauses the firm may rely only on a legal opinion relating to the netting/setoff clauses in that standard agreement where no amendment has been made to the agreement which would materially affect these clauses and where the legal opinion addresses the capacity of counterparties of the type with which the firm wishes to contract, the contract type and the relevant jurisdictions.

#### 9.



Where a netting agreement provides that one or both parties may enter into transactions with each other under the agreement through any of its (or certain designated) branches, then all such branches included in the agreement will be considered to be located in relevant jurisdictions for the purpose of this guidance.

#### 10.



Where a netting agreement involves more than one jurisdiction, a legal opinion is required for each to the effect that the agreement creates a single obligation in each currency or a single obligation to pay a net sum of cash in the event of default, bankruptcy, liquidation or similar circumstances.

#### 11.



As mentioned above legal opinions should relate to the law of the jurisdiction in which the counterparty is organised (i.e.incorporated or resident). However, certain circumstances may arise where this requirement could be considered not to be applicable; for example where:

- a firm has no assets or exposure in that jurisdiction;
- any judgement obtained in that jurisdiction against a firm would not be enforceable under any of the rules in the UK relating to the enforcement of foreign judgements; or
- there are no other factors relating to that jurisdiction which would affect the ability of a firm to make net payments as contemplated by the netting agreement.

#### 12.



Where a firm believes that the law of the jurisdiction in which a counterparty is organised is not relevant, that point must be addressed in the legal opinion supporting the netting agreement. The ability to exclude the law of the jurisdiction in which a counterparty is organised does not extend to the netting of those off balance sheet exposures listed in the Solvency Ratio Directive: the amendment to this directive (to permit netting)specifically requires this matter to be addressed in the legal opinion.



It is recognised that, with certain aspects of the agreement, it may not be possible to obtain a definite opinion or that a positive opinion regarding enforceability of the netting agreement can only be obtained subject to certain assumptions and/or qualifications. Where qualifications are made, they should be specific and their effect adequately explained. In the same way, assumptions should be specific, of a factual nature (except in relation to matters subject to the law of a jurisdiction other than that covered by the opinion)and should be explained in the opinion.

#### 14.



Legal opinions on netting agreements must be obtained from independent legal advisers with sufficient expertise and experience in this area of law. Opinions from in-house counsel will not be acceptable. Where the regulator in the jurisdiction of the counterparty is satisfied that the netting agreement is not enforceable under the laws of that jurisdiction, the netting agreement cannot be relied upon regardless of the opinions obtained by a firm.

#### COMPLIANCE WITH THE LEGAL REQUIREMENTS

#### 15.



It is the responsibility of firms to ensure that the legal requirements set out above are met (firms are to calculate CRR on the gross value of exposures to counterparties where this is not the case). Firms do not need to apply to the FCA in order to net exposures. Similarly, legal opinions on netting agreements and the agreements themselves are not required to be submitted to the FCA for approval. The FCA will establish the existence of legal opinions and netting agreements when compliance with the above requirements is being monitored by its staff.

#### 16.



Firms are expected to put procedures in place to ensure that the legal characteristics of netting arrangements are kept under review in light of possible changes in the relevant law.

#### 17.



Firms are expected to maintain records demonstrating that, in relation to the legal requirements, the following considerations have been addressed:

- the applicability of the netting agreement to the counterparties, jurisdictions and transactions involved;
- the applicability of the opinions to the counterparties, jurisdictions and transactions involved:
- where more than one jurisdiction is involved, the potential for conflicts in law;
- all documentation is complete and still valid and that the agreement has been properly executed (i.e. that the acceptance of terms have been evidenced);

- the nature and effect of any qualifications in the legal opinions and assessment that these do not impair the obligation to pay a net sum of cash in the event of default, bankruptcy, liquidation or similar circumstances; and
- where an industry standard agreement is used upon which a generic legal opinion has been obtained, identification of those clauses which if altered during the course of negotiating the agreement would affect the right to offset. Internal legal counsel is to evidence review of these agreements to ensure that the effectiveness of the set off clauses has not been altered directly or indirectly by virtue of other clauses being added or deleted.

#### 18.



Firms are expected to hold a copy of the legal opinion and the agreement to which it relates.

#### 19.



Firms are to net exposures within a particular rule on a FIFO basis. Firms may net only current exposures and cannot net potential future exposures.

#### **CROSS-PRODUCT NETTING**

#### Introduction

The FCA will consider granting rule waivers in order to permit firms to take account of cross-product netting in the calculation of their Counterparty Risk Requirement (CRR) in instances where the FCA regards it appropriate.

The current drafting of the FCA's Financial Rules for securities and futures firms allows 'similar ' types of transactions to be netted (where those transactions are covered by a valid netting agreement, with a supporting legal opinion). In practice, 'similar ' has been defined as all transactions which fall within a particular CRR Rule treatment. Thus, currently, for the calculation of CRR in relation to exposures to a counterparty which are covered by valid netting arrangements, a firm would be required to assess, for example, a net exposure for all derivative transactions with that counterparty and a separate net exposure for all repo type transactions with that counterparty.

The FCA will consider granting waivers in accordance with SUP 8, though in general it will expect the following conditions to be met:

- 1. For the types of transaction which the firm is seeking to net, the firm must have the capability to monitor, and must in practice manage, the resultant exposures on a net basis.
- All transactions which the firm is seeking to net must be covered by valid netting agreements and supported by legal opinions, in accordance with the requirements of the FCA's Financial Rules; and
- 3. Where underlying netting agreements are linked by a master netting agreement, the legal opinion must address the enforceability of the netting arrangements in their entirety;

One factor that the FCA will consider in assessing whether a particular applicant meets these requirements is whether the firm has had the use of its ACMP sanctioned for the purposes of calculating CRR.

#### Chapter 4 Lloyd's Firms

#### 4.1 APPLICATION

#### 4.1.1 R



This chapter applies to the Society and members' advisers.

#### 4.1.2 R



This chapter does not apply to a members' adviser which is subject to another chapter of IPRU(INV).

#### 4.1.3 D



The directions in IPRU(INV) 4.4.1D to 4.4.5D and 4.5.1D are given to the Council and to the Society acting through the Council.

#### **4.2 PURPOSE**

#### 4.2.1 G



This chapter identifies the financial resource requirements and requirements as to accounts and statements to be met by certain firms conducting business at Lloyd's.

#### 4.2.2 G



The directions in IPRU(INV) 4.4.1D to 4.4.5D and 4.5.1D are given under section 318 of the Act (Exercise of powers through Council), for the purpose of achieving the objective specified, as required by section 318(2) of the Act, in IPRU(INV) 4.3.1D.

#### 4.2.3 D



Underwriting agents are subject to regulation by the Society as well as by the appropriate regulator. In particular, they are subject to requirements as to their financial resources and as to making and maintaining accounting records, set by the Society. The appropriate regulator is satisfied that underwriting agents will be subject to adequate financial resource and accounting requirements as long as they remain subject to and comply with requirements at least equivalent to Lloyd's Capital and Solvency Requirements 2001 and the relevant parts of, or requirements made under Lloyd's Underwriting Agents Byelaw (No. 4 of 1984), in each case as amended and in force immediately before commencement. Accordingly, instead of imposing an obligation directly on members' agents, the directions in IPRU(INV) 4.4.1D to 4.4.5D and 4.5.1D require the Society to require those firms to comply with the relevant requirements.

#### 4.2.4 G



A members' adviser is not regulated by the Society and accordingly this chapter specifies the financial resource and accounting requirements to be met. Firms which fall within the scope of this chapter will be firms with permission only to advise persons on syndicate participation at Lloyd's. The nature of that advisory business is akin to corporate finance advice and so the applicable requirements are those in IPRU(INV) 3 relevant to firms giving corporate finance advice. Firms with other permissions will fall within the scope of other chapters of IPRU(INV), GENPRU, BIPRU, IFPRU (and the EU CRR) or INSPRU.

#### 4.3 SPECIFICATION OF OBJECTIVE

#### 4.3.1 D



The directions in IPRU(INV) 4.4.1D to 4.4.5D and 4.5.1D are given in relation to the exercise of the powers of the Society and of the Council generally, with a view to achieving the objective that members' agents have adequate financial resources to support, and keep and preserve adequate accounting records in respect of their business at Lloyd's.

#### 4.4 FINANCIAL RESOURCE REQUIREMENTS

#### 4.4.1 D



The Society must maintain appropriate and effective arrangements to require members' agents to meet and continue to meet financial resource requirements at least equivalent to the requirements set out in Lloyd's Capital and Solvency Requirements 2001, as they are in force immediately before commencement.

#### 4.4.2 D



The Society must give the FCA a report on each members' agents compliance with the financial resource requirements referred to in IPRU(INV) 4.4.1D as at the end of each quarter (determined by reference to each underwriting agent's accounting reference date).

#### 4.4.3 D



The report referred to in IPRU(INV) 4.4.2D must reach the FCA within two months of the end of the relevant quarter and must state:

- (1) whether the Society has any information indicating or tending to indicate that, during the quarter to which the report relates, the members' agents failed to meet the financial resource requirements referred to in IPRU(INV) 4.4.1D;
- (2) whether, at the end of the quarter to which the report relates, the members' agents failed to meet the financial resource requirements referred to in IPRU(INV) 4.4.1D; and

(3) the nature and extent of any failure to comply reported under (1) or (2) and the actions taken or to be taken by the Society in response to this.

#### 4.4.4 D



In addition to the reports required under IPRU(INV) 4.4.2D, the Society must give the FCA an annual report on each members' agents compliance or non-compliance with financial resource requirements as at the end of that members' agents financial year.

#### 4.4.5 D



The report in IPRU(INV) 4.4.4D must reach the appropriate regulator within seven months of that members' agents accounting reference date and must:

- (1) confirm that:
  - (a) the Society has received from that underwriting agent in respect of the financial year to which the report relates, all relevant attachments to the Annual Financial Return that the underwriting agent is required to make to the Society under the requirements identified in IPRU(INV) 4.4.1D;
  - (b) that members' agents met the applicable financial resource requirements at the end of the financial year to which the report relates; and
  - (c) the Society is not aware of any matters likely to be of material concern to the FCA relating to that members' agents compliance with financial resource requirements during the year to which the report relates, or arising from the attachments referred to in (a); or
- (2) if the Society is unable to give any of the confirmations required under IPRU(INV) 4.4.5D (1)(a), (b) or (c), set out in each case the reasons why it is unable to give that confirmation.

#### 4.4.5A D



The Society must submit the reports in IPRU(INV) 4.4.2D to IPRU(INV) 4.4.5D in accordance with the rules in SUP 16.3 (General provision on reporting).

#### 4.4.6 R



A members' adviser must comply with the requirements of IPRU(INV) 3-60(3) and 3-62.

#### 4.5 ACCOUNTING RECORDS

#### 4.5.1 D

FCA PRA

The Society must maintain appropriate and effective arrangements to require members' agents to meet the obligation to keep and preserve accounting records, set out in Lloyd's Underwriting Agents Byelaw (No 4 of 1984), Section III, paragraph 53B, as it is in force immediately before commencement.

#### 4.5.2 R



A members' adviser must comply with the requirements of IPRU(INV) 3-10 to 3-14.

# **Chapter 5 Financial Resources**

#### 5.1.1 APPLICATION

#### **Application of Chapter 5**

#### 5.1.1 R



- (1) (a) This chapter applies to an investment management firm, other than an incoming EEA firm or MiFID investment firm (unless it is an exempt CAD firm for the purpose of calculating its own funds and if it carries on any regulated activity other than MiFID business), as set out in Table 5.1.1(1)(a).
  - (b) [deleted]

| TABLE 5.1.1(1)(         | a) APPLICATI  | ON OF CHAPTER                        | ₹5 |  |      |   |
|-------------------------|---|--------------------------------------|----|--|------|---|
|                         | Exempt CAD firms  | OPS Firms<br>(see Note 1 be-<br>low) |    | PS Life Offices and PS Local Authorities       |      | iduals admitted to bership collectively |
| Financial resource      | ces rules   | •                                    |    |  |      |   |
| 5.2.1(1) to 5.2.7(5)    | No (see Note 3 below)   | No                                   | No |  | Yes  |   |
| Accounting recor        |   |                                      |    |  |      |   |
| 5.3.1(1) to             | No  | Yes                                  |    | Yes  |      | Yes                                     |
| 5.3.1(6)                |   |                                      |    |  |      |   |
|                         | Individuals whose investment busing giving investment to institutional or crate investors | ess is<br>advice                     |    | Firms subject to "lead<br>ulator arrangements" | reg- | All other Firms                         |
| Financial resource      | ces rules   |                                      |    |  |      |   |
| 5.2.1(1) to 5.2.7(5)    | No  |                                      |    | No   |      | Yes                                     |
|                         |   |                                      |    | (see Note 2 below)                             |      |   |
| Accounting recor        |   |                                      |    |  |      |   |
| 5.3.1(1) to<br>5.3.1(6) | No  |                                      |    | Yes  |      | Yes                                     |

Note 1. Firms are referred to the specific compliance reports for OPS firms required by Chapter 16 of the Supervision Manual.

Note 2. A firm subject to "lead regulator arrangements" whereby a body other than the FCA is responsible for its financial regulation shall comply with the corresponding financial resources rules and financial returns rules of that body, and a breach of such rules shall be treated as a breach of the rules of the FCA.

Note 3. The financial and nonfinancial resources rules for an exempt CAD firm are set out in IPRU(INV) chapter 9. However, rules 5.2.1(1) to 5.2.7(5) apply to an exempt CAD firm for the purpose of calculating its own funds (see IPRU(INV) 9.2.9R(2)(a)) (although the Category A items of Tier 1 capital as set out in Table 5.2.2(1) are replaced by all the items in IPRU(INV) 9.3.1R) and if it carries on any regulated activity other than MiFID business (see IPRU(INV) 9.2.3R).

#### **INTERPRETATION**

(c) The definitions in the glossary at Appendix 1 apply to this chapter.

#### **5.2.1 GENERAL REQUIREMENT**

#### Adequacy of financial resources

#### 5.2.1(1) R



A firm must at all times have available the amount and type of financial resources required by the rules in this chapter.

#### **Basic requirement**

#### 5.2.1(2) R



A firm must ensure that, at all times, its financial resources are not less than its financial resources requirement.

#### **Financial resources**

#### 5.2.1(3) R



A firm's financial resources means:

- (a) its own funds, if the firm is subject to an own funds requirement under rule 5.2.3(2); or
- (b) its liquid capital, if the firm is subject to a liquid capital requirement under paragraph (a) of rule 5.2.3(1).
- (c) [deleted]
- (d) [deleted]

#### **5.2.2 FINANCIAL RESOURCES**

#### **Own funds**

#### 5.2.2(1) R



A firm must calculate its own funds in accordance with Table 5.2.2(1).

#### Liquid capital

#### 5.2.2(2) R



A firm must calculate its liquid capital in accordance with Table 5.2.2(1).

#### **5.2.3 FINANCIAL RESOURCES REQUIREMENT**

#### **Determination of requirement**

#### 5.2.3(1)(a) R



The financial resources requirement for a firm is a liquid capital requirement, determined in accordance with paragraph (a) of rule 5.2.3(4), unless the firm falls within any of the exceptions in rule 5.2.3(2).

- (b) [deleted]
- (c) [deleted]

#### **Exceptions from the liquid capital requirement**

#### 5.2.3(2) R



The financial resources requirement is an own funds requirement determined in accordance with paragraph (a) of rule 5.2.3(3) for a firm if its permitted business does not include establishing, operating or winding up a personal pension scheme and which:

- (i) is an exempt CAD firm which is also a residual CIS operator or a small authorised UK AIFM and that scheme or AIF only invests in venture capital investments for non-retail clients; or
- (ii) is not an exempt CAD firm if:
  - (a) the firm's permitted business does not include the holding of customers' monies or assets and it neither executes transactions (or otherwise arranges deals) in investments nor has such transactions executed for itself or its customers; or
  - (b) the firm's permitted business includes the activities as in (a) above, but only in respect of venture capital investments for non-retail clients; or
  - (c) the firm is a trustee of an authorised unit trust scheme whose permitted business consists only of trustee activities and does not include any other activity constituting specified trustee business or the firm is a depositary of an ICVC or ACS or a depositary appointed in line with FUND 3.11.12R (Eligible depositaries for UK AIFs) or a UK depositary of a non-EEA AIF whose permitted business consists only of depositary activities.
  - (d) the firm's permitted business limits it to acting a residual CIS operator or a small authorised UK AIFM where the main purpose of the collective investment scheme or AIF (as applicable) is to invest in permitted immovables whether in the UK or abroad.

#### Own funds requirement

#### 5.2.3(3)(a) R



The own funds requirement for a firm subject to rule 5.2.3(2) is the higher of:

- (i) £4,000,000 for a firm which is a trustee of an authorised unit trust scheme or a depositary of an ICVC:
- (ia) EUR 125,000 for firm which is a depositary appointed in line with FUND 3.11.12R (Eligible depositaries for UK AIFs) or a UK depositary of a non-EEA AIF; and
- (ii) £5,000 for any other firm.

(b) [deleted]

#### Liquid capital requirement

#### 5.2.3(4)(a) R



The liquid capital requirement for a firm subject to paragraph (a) of rule 5.2.3(1) is the greater of:

- (i) £5,000; and
- (ii) its total capital requirement calculated in accordance with rule 5.2.3(5).
- (b) [deleted]
- (c) [deleted]

#### **Total capital requirement**

#### 5.2.3(5) R



A firm's total capital requirement is the sum of its:

- (a) expenditure based requirement calculated in accordance with Table 5.2.3(5)(a);
- (b) position risk requirement calculated in accordance with Table 5.2.3(5)(b);
- (c) counterparty risk requirement calculated in accordance with Table 5.2.3(5)(c);
- (d) foreign exchange requirement calculated in accordance with Table 5.2.3(5)(d); and
- (e) other assets requirement calculated in accordance with Table 5.2.3(5)(e).

#### 5.2.3(6) G



A firm which discloses clients' money or assets on its balance sheet need not calculate the requirements under paragraphs (b) to (e) of rule 5.2.3(5) on such items where these do not represent assets or liabilities of the firm itself.

#### **5.2.4 ANNUAL EXPENDITURE**

Determination

#### 5.2.4(1) R



Annual expenditure is:

- (a) the sum of the amounts described as total expenditure in the four quarterly financial returns up to (and including) that prepared at the firm's most recent accounting reference date, less the following items (if they are included within such expenditure):
  - (i) staff bonuses, except to the extent that they are guaranteed;
  - (ii) employees' and directors' shares in profits, except to the extent that they are quaranteed:
  - (iii) other appropriations of profits;
  - (iv) shared commission and fees payable which are directly related to commission and fees receivable which are included within total revenue;
  - (v) interest charges in respect of borrowings made to finance the acquisition of the firm's readily realisable investments;
  - (vi) interest paid to customers on client money;
  - (vii) interest paid to counterparties;
  - (viii) fees, brokerage and other charges paid to clearing houses, exchanges and intermediate brokers for the purposes of executing, registering or clearing transactions;
  - (ix) foreign exchange losses; or
- (b) where the previous accounting period does not include twelve months' trading, an amount calculated in accordance with paragraph (a) above prorated to an equivalent annual amount; or
- (c) where a firm has not prepared four quarterly financial returns since the commencement of its permitted business, an amount based on forecast expenditure included in its budget for the first twelve months' trading, as submitted with its application for membership.

#### 5.2.4(2) G



A firm's financial resources requirement will be recalculated annually when its fourth quarterly financial return is prepared. The firm must maintain financial resources sufficient to meet its new financial resources requirement from the date on which the fourth quarterly financial return is prepared and no later than 80 business days after the firms' accounting reference date. The expenditure based requirement applicable at the accounting reference date will be based on the four quarterly financial returns prepared up to and on that date.

#### 5.2.4(3) R

[deleted]

#### **5.2.5 QUALIFYING SUBORDINATED LOANS**

#### **Characteristics of Long Term Qualifying Subordinated Loans**

#### 5.2.5(1) R



A long term qualifying subordinated loan (item 11 of Table 5.2.2(1)) must have the following characteristics:

- (a) the loan is repayable only on maturity or on the expiration of a period of notice in accordance with paragraph (c) below or on the winding up of the firm;
- (b) in the event of the winding up of the firm, the loan ranks after the claims of all other creditors and is not to be repaid until all other debts outstanding at the time have been settled:

- (c) either:
  - (i) the minimum original maturity of the loan is 5 years; or
  - (ii) the loan does not have a minimum or fixed maturity but requires 5 years notice of repayment; and
- (d) the loan is fully paid-up.

#### Amount allowable in the calculation of own funds

#### 5.2.5(2) R



A firm may only take into account the paid-up amount of a long term qualifying subordinated loan in the calculation of its own funds. This amount must be amortised on a straight-line basis over the five years prior to the date of repayment.

#### Requirements applicable to short-term qualifying subordinated loans

#### 5.2.5(3)(a) R



A short term qualifying subordinated loan (item 15 of Table 5.2.2(1)) must have the characteristics set out in rule 5.2.5(1) save that the minimum period set out in paragraph (c) of rule 5.2.5(1) shall be two years.

(b) A firm must not make any payment of principal or interest which would result in a breach of rule 5.2.1(2).

#### Form of qualifying subordinated loan agreement

#### 5.2.5(4) R



A qualifying subordinated loan must be in the form prescribed by the FCA for the purposes of this rule.

#### 5.2.5(5) G



Firms wishing to initiate a subordinated loan agreement other than in the prescribed form are advised to contact the FCA.

#### Conditions applicable to qualifying subordinated loans

#### 5.2.5(6) R



A firm wishing to include a qualifying subordinated loan in its calculation of liquid capital must:

- (a) provide the FCA with a copy of the agreement not less than 10 business days before the loan is to be made; and
- (b) certify to the FCA that the loan agreement complies with the FCA's prescribed subordinated loan agreement.

#### Requirements on a firm in relation to qualifying subordinated loans

#### 5.2.5(7) R



A firm including a qualifying subordinated loan in its calculation of liquid capital must not:

- (a) secure all or any part of the loan;
- (b) redeem, purchase or otherwise acquire any of the liabilities of the borrower in respect of the loan:
- (c) amend or concur in amending the terms of the loan agreement;
- (d) repay all or any part of the loan otherwise than in accordance with the terms of the loan agreement; or
- (e) take or omit to take any action whereby the subordination of the loan or any part thereof might be terminated, impaired or adversely affected.

#### 5.2.6 QUALIFYING PROPERTY AND QUALIFYING UNDERTAKINGS

#### Qualifying property and qualifying amount defined

#### 5.2.6(1) R



Qualifying property is any freehold or leasehold (or the equivalent tenure in Scotland or other territories) land and buildings purchased or secured by way of a mortgage (or other form of secured long-term arrangement) where the security for the liability is the property (and does not include any other allowable assets). The qualifying amount is the lowest of:

- (a) 85 per cent of the current market value of the property (if known);
- (b) 85 per cent of the net book value of the property;
- (c) the amount of the liability outstanding under mortgage or other secured long term arrangement, excluding any part of the liability repayable within one year.

#### 5.2.6(2) G



Rule 5.2.6(1) can be illustrated as follows:

Current market value £200,000 Net book value £100,000

Mortgage £70,000, including £5,000 payable within one year

Qualifying amount is the lowest of: (a) 85% x £200,000 = £170

(a) 85% x £200,000 = £170,000 (b) 85% x £100,000 = £85,000 (c) £70,000 - £5,000 = £65,000

i.e. £65.000

#### Qualifying undertakings

#### 5.2.6(3) R

FĆÁ

A qualifying undertaking is an arrangement between a firm and an approved bank which:

- (a) is in the form prescribed by the FCA for the purposes of this rule; and
- (b) complies with the appropriate limitations set out in paragraph (7) of Part II to Table 5.2.2(1).

5.2.7(1) G

[deleted]

5.2.7(2) R

[deleted]

5.2.7(3) R

[deleted]

5.2.7(4) R

[deleted]

5.2.7(5) R

[deleted]

# TABLE 5.2.2(1) CALCULATION OF OWN FUNDS AND LIQUID CAPITAL



#### PART I METHOD OF CALCULATION

A firm must calculate its own funds and liquid capital as shown below, subject to the detailed requirements set out in Part II.

| Financial resources |      | Category   | Part II Para |          |
|---------------------|------|--|--------------|----------|
| Tier 1              |      |  |              |          |
|                     | (1)  | Paid-up share capital (excluding preference shares)    | Α            | 2        |
|                     | (1A) | Eligible LLP members' capital                          |              |          |
|                     | (2)  | Share premium account                                  |              |          |
|                     | (3)  | Reserves   |              | 2A       |
|                     | (4)  | Non-cumulative preference shares                       |              |          |
| Less:               | (5)  | Investments in own shares                              | В            |          |
|                     | (6)  | Intangible assets                                      |              | 3        |
|                     | (7)  | Material current year losses                           |              | 4        |
|                     | (8)  | Material holdings in credit and financial institutions |              | 5 and 5A |

| (8A)                | and, for exempt CAD firms only, material insurance holdings. Excess LLP members' drawings            |    |                  |
|---------------------|--|----|------------------|
| Tier 1 capital = (A | <b>-B</b> )  | С  | 1                |
| (9)                 | Revaluation reserves   | D  | •                |
| (10)                | Fixed term cumulative preference share capital   |    | 1(a)             |
| (11)                | Long-term Qualifying Subordinated Loans  |    | 1(a); 6          |
| (12)                | Other cumulative preference share capital and debt   |    | 6A               |
|                     | capital but, for exempt CAD firms, only perpetual cumulative preference share capital and qualifying |    |                  |
|                     | capital instruments  |    |                  |
| (13)                | Qualifying arrangements  |    | 7                |
| "Own Funds" = (C    | , , ,  | E  |                  |
| Plus: TIER 3        |  |    |                  |
| (14)                | Net trading book profits   | F  | 1(b)(i); 8       |
| (15)                | Short-term Qualifying Subordinated Loans and excess Tier 2 capital                                   |    | 1(b)(ii); 1(c);9 |
| Less: (16)          | Illiquid assets  | G  | 10               |
| ` '                 | Qualifying Property  | 11 |                  |
| "Liquid Capital" =  | , , ,  |    |                  |

# PART II DETAILED REQUIREMENTS

| 1 Deductions and Ratios (Items 10, 11 and 15) | (a) | Notwithstanding Table 5.2.2(1) for an exempt CAD firm, in calculating own funds, all of Item 8 must be deducted after the total of Tier 1 and Tier 2 capital and the following restrictions apply:  (i) the total of fixed term cumulative preference shares (item 10) and long-term qualifying subordinated loans (item 11) that may be included in Tier 2 capital is limited to 50 per cent of Tier 1 capital;  (ii) Tier 2 capital must not exceed 100 per cent of Tier 1 capital. |
|---|-----|---|
|   | (b) | [deleted] A firm which is not an exempt CAD firm and which is subject to a liquid capital requirement under rule 5.2.3(1)(a) may take into account qualifying subordinated loans in the calculation of liquid capital up to a maximum of 400% of its Tier 1 capital.  |
| 2 Non corporate entities                      | (a) | In the case of partnerships or sole traders, the following terms should be substituted, as appropriate, for items 1 to 4 in Tier 1 capital:  (i) partners' capital accounts (excluding loan capital);  (ii) partners' current accounts (excluding unaudited profits and loan capital);  (iii) proprietors' account (or other term used to signify the sole trader's capital but excluding unaudited profits).   |
|   | (b) | Loans other than qualifying subordinated loans shown within partners' or proprietors' accounts must be classified as Tier 2 capital under item 12.  |
|   | (c) | For the calculation of own funds, partners' current accounts figures are subject to the following adjustments in respect of a defined benefit occupational pension scheme:  |

- (i) a firm must derecognise any defined benefit asset;
- (ii) a firm may substitute for a defined benefit liability the firm's deficit reduction amount. The election must be applied consistently in respect of any one financial year.

#### Note

A firm should keep a record of and be ready to explain to its supervisory contacts in the FCA the reasons for any difference between the deficit reduction amount and any commitment the firm has made in any public document to provide funding in respect of a defined benefit occupational pension scheme.

For the calculation of own funds the following adjustments apply to the audited reserves figure:

- (a) a firm must deduct any unrealised gains or, where applicable, add back in any unrealised losses on cash flow hedges of financial instruments measured at cost or amortised cost;
- (b) in respect of a defined benefit occupational pension scheme, a firm must derecognise any defined benefit asset;
- (c) a firm may substitute for a defined benefit liability the firm's deficit reduction amount. The election must be applied consistently in respect of any one financial year

#### Note 1

A firm should keep a record of and be ready to explain to its supervisory contacts in the FCA the reasons for any difference between the deficit reduction amount and any commitment the firm has made in any public document to provide funding in respect of a defined benefit occupational pension scheme.

(d) a firm must not include any unrealised gains from investment property.

#### Note

Unrealised gains from investment property should be reported as part of revaluation reserves.

(e) where applicable, a firm must deduct any asset in respect of deferred acquisition costs and add back in any liability in respect of deferred income (but exclude from the deduction or addition any asset or liability which will give rise to future cash flows), together with any associated deferred tax.

#### Note 2

Reserves must be audited unless the firm is exempt from the provisions of Part VII of the Companies Act 1985 (section 249A (Exemptions from audit)), or where applicable, Part 16 of the Companies Act 2006 (section 477 (Small companies: Conditions for exemption from audit)) relating to the audit of accounts.

Intangible assets comprise:

- (a) formation expenses to the extent that these are treated as an asset in the firm's accounts:
- (b) goodwill, to the extent that it is treated as an asset in the firm's accounts; and
- (c) other assets treated as intangibles in the firm's accounts. Intangible assets do not include a deferred acquisition cost asset. Losses in current year operating figures must be deducted when calculating Tier 1 capital if such losses are material. For this purpose profits and losses must be calculated quarterly or monthly, as appropriate. If this calculation reveals a net loss it shall only be deemed to be material for the purposes of this Table if it exceeds 10 per cent

#### 2A Reserves

3 Intangible assets (Item 6)

4. Material current year losses (Item 7)

#### 5 Material holdings in credit and financial Institutions (Item 8)

of the firm's Tier 1 capital. Material holdings comprise:

- (a) where the firm holds more than 10 per cent of the equity share capital of the institution, the value of that holding and the amount of any subordinated loans to the institution and the value of holdings in qualifying capital items or qualifying capital instruments issued by the institution;
- in the case of holdings other than those mentioned in (a) (b) above, the value of holdings of equity share capital in, and the amount of subordinated loans made to, such institutions and the value of holdings in qualifying capital items or qualifying capital instruments issued by such institutions to the extent that the total of such holdings and subordinated loans exceeds 10 per cent of the firm's own funds calculated before the deduction of item 8.

#### 5A Material insurance holdings (Item 8)

- A material insurance holding means the holdings of an ex-(a) empt CAD firm of items of the type set out in (b) in any:
  - insurance undertaking; or (i)
  - (ii) insurance holding company;

that fulfils one of the following conditions:

- it is a subsidiary undertaking of that firm; or (iii)
- that firm holds a participation in it (iv)
- (b) An item falls into this provision for the purpose of (a) if it is:
  - an ownership share; or
  - subordinated debt or another item of capital that forms (ii) part of the tier two capital resources that falls into GENPRU 2 or, as the case may be, INSPRU 7, or is an item of "basic own funds" defined in the PRA Rulebook: Glossary.

# loans (Item 11)

6 Long term qualifying subordinated Loans having the characteristics prescribed by rule 5.2.5(1) may be included in item 11, subject to the limits set out in paragraph (1)

#### 6A Perpetual cumulative preference share capital

Perpetual cumulative preference share capital may not be included in the calculation of own funds by an exempt CAD firm unless it meets the following requirements:

- it may not be reimbursed on the holder's initiative or without (a) the prior agreement of the FCA;
- the instrument must provide for the firm to have the option of (b) deferring the dividend payment on the share capital;
- the shareholder's claims on the firm must be wholly subor-(c) dinated to those of all nonsubordinated creditors:
- the terms of the instrument must provide for the (d) loss-adsorption capacity of the share capital and unpaid dividends, whilst enabling the firm to continue its business; and
- (e) it must be fully paid-up.

#### 7 Qualifying arrangements (Item 13)

- An exempt CAD firm may only include a qualifying under-(a) taking or other arrangement in item 13 if it is a qualifying capital instrument or a qualifying capital item.
- A firm which is not an exempt CAD firm may only include (b) qualifying undertakings in its calculation of liquid capital if:
  - it maintains liquid capital equivalent to 6/52 of its an-(i) nual expenditure in a form other than qualifying undertakings; and
  - the total amount of all qualifying undertakings plus (ii)

qualifying subordinated loans does not exceed the limits set out in paragraph (1)(c) above.

8 Net trading book profits (Item 14) For firms which are not exempt CAD firms unaudited profits can be included at item 14.

Note

Non-trading book interim profits may only be included in Tier 1 of the calculation if they have been independently verified by the firm's external auditors, unless the firm is exempt from the provisions of Part VII of the Companies Act 1985 (section 249A (Exemptions from audit)), or where applicable, Part 16 of the Companies Act 2006 (section 477 (Small companies: Conditions for exemption from audit)) relating to the audit of accounts.

For this purpose, the external auditor should normally undertake at least the following:

- satisfy himself that the figures forming the basis of the interim profits have been properly extracted from the underlying accounting records;
- review the accounting policies used in calculating the interim (b) profits so as to obtain comfort that they are consistent with those normally adopted by the firm in drawing up its annual financial statements:
- perform analytical review procedures on the results to date, (c) including comparisons of actual performance to date with budget and with the results of prior periods;
- discuss with management the overall performance and fi-(d) nancial position of the firm;
- obtain adequate comfort that the implications of current and (e) prospective litigation, all known claims and commitments. changes in business activities and provisions for bad and doubtful debts have been properly taken into account in arriving at the interim profits; and
- follow up problem areas of which the auditors are already (f) aware in the course of auditing the firm's financial statements.

A firm wishing to include interim profits in Tier 1 capital in a financial return should submit to the FCA with the financial return a verification report signed by its external auditor which states whether the interim results are fairly stated, unless the firm is exempt from the provisions of Part VII of the Companies Act 198 (section 249A (Exemptions from audit)), or where applicable, Part 16 of the Companies Act 2006 (section 477 (Small companies: Conditions for exemption from audit)) relating to the audit of accounts.

Profits on the sale of capital items or arising from other activities which are not directly related to the investment business of the firm may also be included within the calculation of liquid capital, but (unless the firm is exempt as above) only if they can be separately verified by the firm's auditors. In such a case, such profits can form part of the firm's Tier 1 capital as profits.

9 Short term qualifying subordinated loans (Item 15)

Loans having the characteristics prescribed by rule 5.2.5(3) may be included in item 15 subject to the limits set out in paragraph (1) above. Tier 2 capital which exceeds the ratios prescribed by paragraph (1)(a) and (b) may be included in item 15 subject to paragraph (1) above.

10 Illiquid assets (Item 16)

Illiquid assets comprise:

tangible fixed assets: (a) Note

In respect of tangible fixed assets purchased under finance leases the amount to be deducted as an illiquid asset shall be limited to the excess of the asset over the amount of the related liability shown on the balance sheet.

- (b) holdings in, including subordinated loans to, credit or financial institutions which may be included in the own funds of such institutions unless they have been deducted under item 8:
- (c) any investment in undertakings other than credit institutions and other financial institutions where such investments are not readily realisable;
- (d) any deficiency in net assets of a subsidiary;
- deposits not available for repayment within 90 days or less (except for payments in connection with margined futures or options contracts);

#### Note

Where cash is placed on deposit with a maturity of more than 90 days but is repayable on demand subject to the payment of a penalty, then this is not required to be deducted as an illiquid asset but a deduction is required for the amount of the penalty.

- (f) loans, other debtors and accruals not falling due to be repaid within 90 days or which are more than one month overdue by reference to the contractual payment date;
- (g) physical stocks (except where subject to the position risk requirement as set out in Table 5.2.3(5)(b); and
- (h) prepayments to the extent that the period of prepayment exceeds six weeks in the case of a firm subject to the 6/52 expenditure based requirement or thirteen weeks in the case of a firm subject to the 13/52 expenditure based requirement or where a firm is required to meet the requirement in rule 5.2.3(4)(c)(i).
- (i) if not otherwise covered, any holding in eligible capital instruments of an insurance undertaking, insurance holding company, or reinsurance undertaking that is a subsidiary or participation. Eligible capital instruments include ordinary share capital, cumulative preference shares, perpetual securities and long-term subordinated loans, that are eligible for insurance undertakings under PRU 2.

Illiquid assets do not include a defined benefit asset or a deferred acquisition cost asset.

This item comprises the qualifying amount calculated in accordance with rule 5.2.6(1).

**11 Qualifying property** (Item 17)

Table 5.2.3(3)(b) [deleted]

# TABLE 5.2.3(5)(A) EXPENDITURE BASED REQUIREMENT



#### PART I CALCULATION OF REQUIREMENT

A firm's expenditure based requirement is a fraction of its annual expenditure determined in accordance with Part II of this Table.

#### PART II FRACTIONS

- 1: The fraction is 6/52 where:
- (a) the firm is an authorised unit trust manager; or
- (aa) the firm is an authorised contractual scheme manager; or
- (b) the firm acts only as an authorised corporate director of an ICVC; or
- (c) the firm is an investment manager (including the operator of an unregulated collective investment scheme in relation to which the firm carries on the activity of an investment manager), unless paragraph 2 applies.
- 2: The fraction is 13/52 where the firm is an investment manager as in paragraph 1(c) above, or is a custodian, and the firm either:
- (a) itself holds customers' monies or assets; or
- (b) procures the appointment as custodian of its customers' monies or assets of an associate of the firm which is not an approved bank.

Note: Paragraph 1(a) above includes a firm which acts as an authorised unit trust manager and, in addition, as both or either:

- (a) an authorised corporate director of an ICVC.
- (b) an authorised contractual scheme manager.

## TABLE 5.2.3(5)(B) POSITION RISK REQUIREMENT



#### PART I CALCULATION OF REQUIREMENT

A firm's position risk requirement is determined by calculating on a daily mark to market basis, the sum of the weighted value of each position held by the firm. The weighted value for each position must be calculated by multiplying its current market value by the appropriate factor set out in Part II.

Note: This requirement does not attach to items deducted in full as illiquid assets.

#### PART II WEIGHTINGS

| Instrument                                  |               |             | Requirement |          |
|---|---------------|-------------|-------------|----------|
| A Debt                                      | Maturity      | 0-2 years   | 2-5 years   | >5 years |
| Central Government                          |               | 2%          | 5%          | 13%      |
| Qualifying debt securities                  |               |             |             |          |
| · fixed rate                                |               | 8%          | 8%          | 15%      |
| · floating rate                             |               | 10%         | 10%         | 15%      |
| Non-qualifying debt securities              |               |             |             |          |
| · fixed rate                                |               | 10%         | 20%         | 30%      |
| · floating rate                             |               | 30%         | 30%         | 30%      |
| B Equities                                  |               |             |             |          |
| · Traded on a recognised or designated      | 25%           |             |             |          |
| investment exchange.                        |               |             |             |          |
| · other                                     | 100%          |             |             |          |
| C Stock position in physical commodi-       |               |             |             |          |
| ties  |               |             |             |          |
| · Physical positions associated with firm's | 30% of realis | sable value |             |          |
| investment business                         |               |             |             |          |
| D Derivatives                               |               |             |             |          |

 Exchange traded futures and written op- 4 x initial margin requirement. Apply the appropriate percentage shown in Sections A, B, & C · otc futures and written options above to the market value of the underlying position. · Purchased options Apply the appropriate percentage shown in Sections A, B & C above to the market value of the underlying position but the result may be limited to the market value of the option. · Contracts for differences 20% of the market value of the contract. E Other investments · units in regulated collective investment 25% of realisable value (see Section F). schemes · with profit life policies 20% of surrender value. 100% of the value of investment or underlying instrument. F Determination of disallowed value of [deleted]

In the case of receivables due to the firm in the form of feed

## TABLE 5.2.3(5)(C) COUNTERPARTY RISK REQUIREMENT (CRR) FCA

Pagaiyablas

| 1 | Receivables                        | In the case of receivables due to the firm in the form of fees, commission, interest, dividends and margin in exchange-traded futures or options contracts, which are directly related to items included in the trading book, the CRR is calculated as follows: CRR = A x RF, where A = the amount of the sum due; and RF = the appropriate risk factor derived from Table 5.2.3(5)(c)(ii). Note This requirement attaches only to balances arising from proprietary activity falling within the definition of the trading book. Note This requirement does not attach to items deducted in full as illiquid accepts. |
|---|------------------------------------|---|
| 2 | Delivery of cash against docu-     | illiquid assets. Where a firm enters into a trading book transaction and the  |
| 2 | Delivery of cash against documents | Where a firm enters into a trading book transaction and the transaction is to be settled by delivery of cash against documents, the firm's CRR in respect of that transaction is calculated as follows:  CRR = (SP - MV) x RF, where SP = agreed settlement price; MV = current market value; RF = the appropriate risk factors derived from Table 5.2.3(5)(c)(i). The CRR should only be calculated where the difference between SP and MV would involve a loss if borne by the firm.  |
| 3 | Free deliveries                    | Where a firm enters into a trading book transaction and the firm pays for the securities before it receives documents of title or delivers documents of title before receiving payment, the CRR in respect of that transaction is calculated as follows:  CRR = V x RF, where  V = (i) the full amount due to the firm (i.e. the contract value) where the firm has delivered securities to a counterparty and has not received payment; or  (ii) the market value of the securities, where the firm has made payment to a counterparty for securities and has not received   |

documents of title; and the appropriate risk factor derived from Table RF = 5.2.3(5)(c)(ii). In the case of trading book transactions entered into by a firm Settlement outstanding 30 days where the firm pays for the securities before it receives docuor more ments of title or delivers documents of title before receiving payment and settlement has not been effected within 30 days of falling due, CRR = V. 5 Repos/Stock Lending and Re-Where a firm enters into a transaction based on securities inverse Repos/Stock Borrowing cluded in the trading book under the terms of a repurchase agreement or a securities lending agreement the firm's CRR in respect of that transaction is calculated as follows: CRR = V x RF, where RF = the appropriate risk factor derived from Table 5.2.3(5)(c)(ii); and for repos/stock lending: V = the excess of the market value of the securities over the value of the collateral provided under the agreement, if the net figure is positive: or for reverse repos/stock borrowing: V = the excess of the amount paid or the collateral given for the securities received under the agreement, if the net figure is positive. 6 otc derivatives In the case of a transaction entered into by a firm as principal in an otc derivative the CRR is calculated as follows:  $CRR = A \times RF$ , where A = the appropriate credit equivalent amount derived from Table 5.2.3(5)(c)(iii); and RF = the appropriate risk factor derived from Table 5.2.3(5)(c)(ii). This calculation shall not apply to contracts for interest rate and foreign exchange which are traded on a recognised investment exchange or designated investment exchange where they are subject to a daily margin requirement and foreign exchange contracts with an original maturity of 14 calendar days or less. A firm may net off contracts with the same counterparty in the same otc derivative contract for settlement on the same date in the same currency provided that the firm is legally entitled under the terms of the contracts with such a counterparty to net such contracts by novation.

# TABLE 5.2.3(5)(C)(i) COUNTERPARTY RISK FACTOR - CASH SETTLEMENTS



| Number of working days after due settlement date | Risk Factor |  |
|--|-------------|--|
| 0-4  | 0%          |  |
| 0-4<br> 5-15                                     | 8%          |  |
| 16-30  | 50%         |  |
| 31-45  | 75%         |  |
| 46 or more                                       | 100%        |  |



| Туре о | of counterparty  | Risk<br>Weighting | Solvency Ra- | Risk Factor |
|--------|--|-------------------|--------------|-------------|
| 1.     | A counterparty which is, or the contract of which is, explicitly guaranteed by acategory a body. | NIL               | 8%           | NIL         |
| 2.     | A counterparty which is, or the contract of which is, explicitly guaranteed by acategory b body. | 20%               | 8%           | 1.6%        |
| 3.     | Any other counterparty.  | 100%              | 8%           | 8%          |

# TABLE 5.2.3(5)(C)(iii) OTC DERIVATIVES CALCULATION OF CREDIT EQUIVALENT AMOUNT



| Α | By attaching current market values to contracts (marking to market), obtain the current replacement cost of all contracts with positive values.  |                                     |                                       |
|---|--|-------------------------------------|---------------------------------------|
| В | To obtain a figure for potential future credit exposure, the notional principal amounts or values underlying the firm's aggregate positions are multiplied by the following percentages: |                                     |                                       |
|   | Residual Maturity  | Interest-Rate Contracts             | Foreign-Exchange Contracts            |
|   | One year or less   | nil                                 | 1%                                    |
| С | The credit equivalent an exposure.   | nount is the sum of current replace | ment cost and potential future credit |

#### Note

Except in the case of single-currency "floating/floating interest rate" swaps in which only the current replacement cost will be calculated, bought OTC equity options and covered warrants shall be subject to the treatment accorded to exchange rate contracts.

# **TABLE 5.2.3(5)(D) FOREIGN EXCHANGE REQUIREMENT**



#### **Calculation of Requirement**

- (1) A firm's foreign exchange requirement is determined by calculating the excess of its foreign exchange position (FEP) above 2 per cent of its own funds and multiplying this excess by 8 per cent.

  (2) The FEP is the greater of:
  - (a) the total in the reporting currency of the net short positions in each currency other than the reporting currency; and
    - (b) the total in the reporting currency of the net long positions in each currency other than the reporting currency;
      - where the conversion to the reporting currency is performed using spot rates.

#### Note

For this purpose, long and short positions in the same currency can be netted to produce the net position.

(3) In calculating the FEP, a firm must include relevant foreign exchange items.

#### **EXCHANGE POSITION FOR HEDGING PURPOSES**

Any positions which the firm has taken in order to hedge against the adverse effect of exchange rates on an item already deducted in the calculation of liquid capital may not be excluded from the calculation of net open currency positions

## TABLE 5.2.3(5)(E) OTHER ASSETS REQUIREMENT



#### PART I CALCULATION OF REQUIREMENT

The requirement to be met in respect of the assets set out in Part II of this Table, other than those to which position risk requirements and counterparty risk requirements apply or which have been deducted in full as illiquid assets, and in respect of off-balance sheet items set out in Part II of this Table, must be calculated as follows:

A =  $AV \times RF$  where

A = the amount of the requirement; AV = the current asset value; and

RF = the appropriate risk factor derived from Part II of this Table.

#### PART II RISK FACTORS

| Assets and Off-Balance Sheet Items  | Risk Factor                   |
|---|-------------------------------|
| Assets  |                               |
| Cash at bank and in hand and equivalent items   | NIL                           |
| Assets secured by acceptable collateral including deposits and certifi-                   | NIL                           |
| cates of deposit with lending institutions  |                               |
| Amount due from trustees of authorised unit trusts or depositaries of                     | NIL                           |
| authorised contractual schemes  |                               |
| Note  |                               |
| This only applies to firms who are authorised unit trust managers in rela-                |                               |
| tion to authorised unit trusts or authorised contractual scheme managers                  |                               |
| in relation to authorised contractual schemes they manage.                                | N.III                         |
| Amount due from depositaries of ICVCs   | NIL                           |
| Note  |                               |
| This only applies to firms who are authorised corporate directors in rela-                |                               |
| other receive blood due from an explicitly guaranteed by an deposite with                 | NIL                           |
| Other receivables due from or explicitly guaranteed by or deposits with category a bodies | INIL                          |
| Other receivables due from or explicitly guaranteed by or deposits with                   | 1.6%                          |
| category b bodies   | 1.070                         |
| Pre-payments and accrued income (See paragraph 10 of Part II of Table                     | 8%                            |
| 5.2.2(1)  | 070                           |
| Defined benefit asset   | NIL                           |
| Deferred acquisition cost asset   | NIL                           |
| All other assets  | 8%                            |
| OFF-BALANCE SHEET ITEMS   |                               |
| Full Risk Items e.g.  |                               |
| Charges granted against assets  | 8% x counterparty weight (see |
|   | Table 5.2.3(5)(c)(ii))        |

Guarantees given

#### Medium Risk Items e.g.

Undrawn credit facilities granted by the firm with an original and a wind with a with an original and a wind with a with an original and a wind with a wind an original and a wind with a wind an original and a wind a win

Low Risk Items e.g.

Undrawn credit facilities granted by the firm with an original NIL maturity of one year or less

#### Note

- (1) In determining the appropriate other assets requirement (OAR) for guarantees given in a group context, a firm should follow the calculation below:
  - (a) Categorise the guarantee agreements into:
    - (i) those with the character of credit substitutes; or
    - (ii) those not having the character of credit substitutes; or
    - (iii) agreements to provide guarantees.
  - (b) Calculate the weighted value.
    - (i) For guarantees falling under (1)(a)(i), the weighted value will be 100% of the estimated current year liability under the guarantee.
    - (ii) For guarantees falling under (1)(a)(ii) the weighted value will be 50% of the estimated current year liability under the guarantee.
    - (iii) For guarantees falling under (1)(a)(iii), the weighted value will be nil.
  - (c) The OAR is calculated as:

Weighted value x 8% x counterparty weighting (Table 5.2.3(5)(c)(ii))

- (2) For the purpose of this requirement, in assessing whether the guarantee has the characteristics of a credit substitute the following factors should be considered:
  - (a) do the agreements allow for periodic or ad-hoc calling of funds;
  - (b) have the guarantees been drawn upon on a regular basis;
  - (c) do firms in the group rely on such guarantees to meet their working capital or regulatory capital requirements.
- (3) Where a firm is part of a group including other FCA regulated entities which together have entered into cross group guarantee arrangements which give rise to an OAR, the estimate of the potential liability under the guarantee may be apportioned between the regulated entities for the purpose of calculating each firm's OAR.

## 5.3.1 [DELETED]

#### 5.3.1(1) R

[deleted]

- (1) [deleted]
- (2) [deleted]
- (3) [deleted]
  - (a) [deleted]
  - (b) [deleted]

#### 5.3.1(2) G

[deleted]

| 5.3.1(3) R   |                                 |  |
|--------------|---------------------------------|--|
| [deleted]    |                                 |  |
| 5.3.1(4) R   |                                 |  |
| [deleted]    |                                 |  |
|              | (1)<br>(2)<br>(3)<br>(4)<br>(5) | [deleted] [deleted] [deleted] [deleted] [deleted]  |
| 5.3.1(5) G   |                                 |  |
| [deleted]    |                                 |  |
| 5.3.1(6) R   |                                 |  |
| [deleted]    |                                 |  |
| 5.5.1 FINA   | ANCIA                           | L NOTIFICATION   |
| 5.5.1(1) R   |                                 |  |
| [deleted]    |                                 |  |
| 5.7 CONS     | OLIDA                           | ATED SUPERVISION   |
| (with respec | t to a pa                       | Conglomerates and Other Financial Groups Instrument 2004, the rules in Chapter 14 shall articular firm, group or financial conglomerate) apply from the first day of its financial year a place of rules 5.7.1(1) to 5.7.5(4). |
| 5.7.1        |                                 |  |
| [deleted]    |                                 |  |
| 5.7.2        |                                 |  |
| [deleted]    |                                 |  |
| 5.7.3        |                                 |  |
| [deleted]    |                                 |  |

[deleted]

5.7.5

[deleted]

# APPENDIX 1 INTERPRETATION - GLOSSARY OF TERMS FOR CHAPTER 5 (FORMER IMRO FIRMS)



The following words or terms throughout Chapter 5 are to have the meanings given to them below if not inconsistent with the subject or context. If a defined term does not appear in the IPRU(INV) 5 glossary below, the definition appearing in the main Handbook Glossary applies.

|  | , main Handbook Clobbary applico.   |
|--|---|
| Term accounting reference date         | Meaning means:  |
|  | (a) the date to which a firm's accounts are prepared in order to comply with the relevant Companies Act legislation. In the case of a firm not subject to Companies Act legislation, the equivalent date selected by the firm; and                        |
|  | <ul> <li>(b) in the case of an OPS firm which is not subject to the relevant Companies Act legislation, the date to which the accounts of the OPS in respect of which the firm acts are prepare d.</li> </ul>   |
| admission procedures                   | means the procedures set out in the Authorisation Manual together with any other procedures which the Board resolves, either generally or in relation to any specific case, should apply to the admission of firms and the admission of approved persons. |
| annual accounts                        | means accounts prepared to comply with relevant Companies Act legislation and their equivalent in Northern Ireland or other statutory obligations.  |
| Annual expenditure                     | has the meaning given in rule 5.2.4(1) (Determination).   |
| authorised contractual scheme          | a co-ownership scheme or a limited partnership scheme.  |
| authorised contractual scheme manager. | means the authorised fund manager of an authorised contractual scheme   |
| authorised unit trust<br>manager       | means the manager of an authorised unit trust scheme.   |
| best execution                         | in relation to the effecting of a transaction, means the effecting of that transaction in compliance with COBS 11.2.  |
| Board                                  | means the board of directors of the FCA or any duly authorised committee of such board.   |
| category a body                        | means:  |
|  | (a) the government or central bank of a zone a country; or  |
|  | (b) EU or Euratom (the European Atomic Energy Community); or  |
|  | (c) the government or central bank of any other country, provided the receivable in question is denominated in that country's national currency. category b body means:   |
|  | (a) the EIB or a multi-lateral development bank; or   |
|  | (b) the regional government or local authority of a zone a country; or  |
|  | <ul><li>(c) an investment firm or credit institution authorised in a zone a country; or</li><li>(d) a recognised clearing house or exchange; or</li></ul>   |
|  |   |

(e) an investment firm or credit institution authorised in any other country, which applies a financial supervision regime at least equivalent to the Capital Adequacy Directive.

Client Money Rules co-ownership scheme

CASS 4.1 to 4.3.

(as defined in section 235A(2) of the Act (Contractual schemes)) a collective investment scheme which satisfies the conditions in section 235A(3) and which is authorised for the purposes of the Act by an authorisation order.

means a body corporate or an unincorporated association and, where the context permits, includes a partnership.

compliance officer

company

means the individual from time to time appointed by a firm as responsible for compliance matters.

connected company and connected credit institution

means, in relation to a firm which:

- (a) is a body corporate, a body corporate or credit institution satisfying any of the following conditions:
  - (i) the same person is the controller of each body corporate or credit institution; or
  - (ii) if a group of two or more persons are controllers of each body corporate or credit institution, the group either consists of the same persons or could be regarded as consisting of the same persons by treating a member of either group as replaced by:
    - (A) that member's close relative; or
    - (B) a person with whom the member is in partnership; or
    - (C) a body corporate of which the member is an officer; or
  - (iii) both bodies corporate are members of the same group; or
- (b) is not a body corporate or credit institution which is controlled:
  - (i) by the firm; or
  - (ii) by a partner in the firm; or
  - (iii) by a close relative or partner in the firm or, if the firm is a sole trader, by a close relative of the sole trader; or
- (iv) collectively by any of the partners in the firm or their close relatives. (as defined in section 422 of the Act (Controller))

in relation to a firm or other undertaking ("A"), means a person who:

- (a) holds 10% or more of the shares in A; or
- (b) is able to exercise significant influence over the management of A by virtue of his shareholding in A; or
- (c) holds 10% or more of the shares in a parent undertaking ("P") of A; or
- (d) is able to exercise significant influence over the management of P by virtue of his shareholding in P; or
- (e) is entitled to exercise, or control the exercise of, 10% or more of the voting power in A; or
- (f) is able to exercise significant influence over the management of A by virtue of his voting power in A; or
- (g) is entitled to exercise, or control the exercise of, 10% or more of the voting power in P; or
- (h) is able to exercise significant influence over the management of by virtue of his voting power in P.

and in this definition

- (A) "person" means:
  - (a) the person; or
  - (b) any of the person's associates; or
  - (c) the person and any of his associates.
- (B) "associate", in relation to a person (H") holding shares in an undertaking ("C") or entitled to exercise or control the exercise of voting power in relation to

controller

another undertaking ("D") means:

- 1. the spouse of H
- 2. a child or stepchild of H (if under 18);
- 3. the trustee of any settlement under which H has a life interest in possession (or in Scotland a life interest);
- an undertaking of which H is a director;
- (e) a person who is an employee or partner of H;
- (f) if H is an undertaking:
  - (i) a director of H;
  - (ii) a subsidiary undertaking of H;
  - (iii) a director or employee of such a subsidiary undertaking; and
- (g) if H has with any other person an agreement or arrangement with respect to the acquisition, holding or disposal of shares or other interests in C or D or under which they undertake to act together in exercising their voting power in relation to C or D, that other person;
- (a) "settlement" includes any disposition or arrangement under which property is held on trust (or subject to a comparable obligation);
- (b) "shares" means;
  - (a) in relation to an undertaking with a share capital, allotted shares;
  - (b) in relation to an undertaking with capital but no share capital, rights to share in the capital of the undertaking;
  - (c) in relation to an undertaking without capital, interests:
    - (i) conferring any right to share in the profits, or liability to contribute to the losses, of the undertaking; or
    - (ii) giving rise to any obligation to contribute to the debts or expenses of the undertaking in the event of a winding up.

# corporate finance business

#### means:

- (a) designated investment business carried on by a firm with or for:
  - (i) any issuer, holder or owner of designated investments, if that business relates to the offer, issue, underwriting, repurchase, exchange or redemption of, or the variation of the terms of, those investments, or any related matter;
  - (ii) any eligible counterparty or professional client, or other body corporate, partnership or supranational organisation, if that business relates to the manner in which, or the terms on which, or the persons by whom, any business, activities or undertakings relating to it, or any associate, are to be financed, structured, managed, controlled, regulated or reported upon:
  - (iii) any person in connection with:
    - (A) a proposed or actual takeover or related operation by or on behalf of that person, or involving investments issued by that person (being a body corporate), its holding company, subsidiary or associate; or
    - (B) a merger, de-merger, reorganisation or reconstruction involving any investments issued by that person (being a body corporate), its holding company, subsidiary or associate;
  - (iv) any shareholder or prospective shareholder of a body corporate established or to be established for the purpose of effecting a takeover or related operation, where that business is in connection with that takeover or related operation;
  - (v) any person who, acting as a principal for his own account:
    - (A) is involved in negotiations or decisions relating to the commercial, financial or strategic intentions or requirements of a

- business or prospective business; or
- (B) (provided he is acting otherwise than solely in his capacity as an investor) assists the interests of another person with or for whom the firm, or another authorised person or overseas person, is undertaking business as specified in (a)(i),(ii),(iii) or (iv), by himself undertaking all or part of any transactions involved in such business;
- (vi) any person undertaking business with or for a person as specified in (a)(i), (ii), (iii), (iv) or (v) in respect of activities described in those sub-paragraphs;
- (b) designated investment business carried on by a firm as a principal for its own account where such business:
  - (i) is in the course of, or arises out of, activities undertaken in accordance with (a); and
  - (ii) does not involve transactions with or for, or advice to, any other person who is a retail client in respect of such business;
- (c) designated investment business carried on by a firm as principal for its own account if such business:
  - (i) is in the course of, or arises out of
    - (A) the offer, issue, underwriting, repurchase, exchange or redemption of, or the variation of the terms of, shares, share warrants, debentures or debenture warrants issued by the firm, or any related matter; or
    - (B) a proposed or actual takeover or related operation by or on behalf of the firm, or involving shares, share warrants, debentures or debenture warrants issued by the firm; or
    - (C) a merger, de-merger, reorganisation or reconstruction involving any shares, share warrants, debentures or debenture warrants issued by the firm; and
  - (ii) does not involve giving advice on investments to any person who is a retail client;

in this definition, "share warrants" and "debenture warrants" means any warrant which relates to shares in the firm concerned or, as the case may be, debentures issued by the firm.

counterparty

means any person with or for whom a firm carries on regulated business or an ancillary activity.

has the meaning given in Table 5.2.3(5)(c) (Counterparty risk requirement).

counterparty risk requirement customer customer investment

see the meaning given to the term in the Glossary

means an investment, or a document of title or a certificate or other record evidencing title to an investment, (other than an investment falling within articles 83, 84 and 85 of the RAO) which is legally or beneficially owned by a customer of a firm.

customer transaction EEA parent EIB does not include an own account transaction. means a firm's direct or indirect parent which has its head office in the EEA.

expenditure based requirement finance officer

means the European Investment Bank. means the requirement calculated in accordance with Table 5.2.3(5)(a) (Expenditure

financial resources financial resources re-

based requirement).
means the most senior individual from time to time directly responsible for the firm's finances and for compliance with the requirements of the Supervision Manual.

financial resources requirement financial resources

has the meaning given in rule 5.2.3(1) (a) to (c) (Determination of requirement).

has the meaning given in rule 5.2.1(3) (Financial resources).

rules

has the meaning given in rules 5.2.1 to 5.2.7.

financial return

means quarterly financial return or monthly financial return as the case may be.

foreign exchange position

has the meaning given in Table 5.2.3(5)(d) (Foreign exchange requirement).

funds under management

[deleted]

Group of connected counterparties

means:

- two or more natural or legal persons who constitute a single risk because one (a) of them, directly or indirectly, has control over the other or others; or
- two or more natural or legal persons between whom there is no relationship of (b) control as in (a) but who are to be regarded as constituting a single risk because they are so interconnected that, if one of them were to exercise financial problems, the other or all of the others would be likely to encounter difficulties in performing its or their obligations.

**IADB IBRD**  means the Inter-American Development Bank.

**IFC** 

means the International Bank for Reconstruction and Development. means the International Finance Corporation.

investigation investment

means an investigation authorised pursuant to the Enforcement Guide.

investment business investment firm

means a designated investment.

means designated investment business.

has the meaning given to investment firm in the main Glossary except that it excludes persons to which the MiFID does not apply as a result of articles 2 or 3 of MiFID. **Note**: An investment firm is not necessarily a firm for the purposes of the rules. see the meaning given to the term in the Glossary

investment management firm investment manager

means a person who, acting only on behalf of a customer, either:

- manages an account or portfolio in the exercise of discretion; or (a)
- (b) has accepted responsibility on a continuing basis for advising on the composition of the account or portfolio.

investment services

means activities undertaken in the course of carrying on designated investment

limited partnership

ISA cash deposit

business or undertaken as an ISA manager.

scheme

means a cash deposit within Regulation 8 of the Individual Savings Account Regulations 1998 (SI 1998/1870) which is held within a cash component ISA. (as defined in section 235A(5) of the Act (Contractual schemes)) a collective in-

liquid capital liquid capital requirement marketable investment vestment scheme which satisfies the conditions in section 235A(6) and which is authorised for the purposes of the Act by an authorisation order. has the meaning given in rule 5.2.2(1) (Calculation of own funds and liquid capital).

#### means:

an investment which is traded on or under the rules of an exchange: (a)

has the meaning given in rule 5.2.3(4) (a) to (c) (Liquid capital requirement).

- a debt instrument which may be transferred without the consent of the issuer (b) or any other person (including a collateralised mortgage obligation);
- a commodity: (c)
- a warrant, option, future or other instrument which entitles the holder to sub-(d) scribe for or acquire:
  - (i) an investment or commodity in (a) to (c); or
  - (ii) any currency; or
  - any combination of (i) and (ii); (iii)
- (e) a contract for differences (including interest rate and currency swaps) relating to fluctuations in:
  - the value or price of an investment or commodity in (a) to (d); or (i)
  - (ii) any currency; or
  - the rate of interest in any currency or any index of such rates; or (iii)
  - the level of any index which is derived from the prices of an investment (iv) or commodity in (a) to (c); or

- (v) any combination of (i) to (iv);
- (f) warrants, options, futures or other instruments entitling the holder to obtain the rights of those contracts in (d) or (e);
- (g) a unit in a regulated collective investment scheme.

marketing group

- means a group of persons:
- (a) who are allied together (either formally or informally) for the purposes of marketing packaged products of the group; and
- (b) each of whom, if it holds itself out in the UK as marketing any packaged products to retail clients, does so only as an investment manager or in relation to those of the marketing group.

member state monthly financial return

means a member state of the EEA.

means the return referred to in the Supervision Manual. non-retail client means a professional client or an eligible counterparty.

OPS or occupational pension scheme

means any scheme or arrangement which is comprised in one or more instruments or agreements and which has, or is capable of having, effect in relation to one or more descriptions or categories of employment so as to provide benefits, in the form of pensions or otherwise, payable on termination of service, or on death or retirement, to or respect of earners with qualifying service in an employment of any such description or category.

OPS activity
OPS firm

see the meaning given to the term in the Glossary means:

- (a) a firm which:
  - (i) carries on OPS activity but not with a view to profit; and
  - (ii) is one or more of the following:
    - (A) a trustee of the occupational pension scheme in question;
    - (B) a company owned by the trustees of the occupational pension scheme in question;
    - (C) a company which is:
      - an employer in relation to the occupational pension scheme in question in respect of its employees or former employees or their dependants; or
      - (II) a company within the group which includes an employer within (I); or
      - (III) an administering authority subject to the Local Government Superannuation Regulations 1986; or
- (b) a firm which:
  - (i) has satisfied the requirements set out in (a) at any time during the past 12 months: but
  - (ii) is no longer able to comply with those requirements because of a change in the control or ownership of the employer referred to in (a)(ii) during that period.

otc derivative

means interest rate and foreign exchange contracts covered by Annex III to the previous version of the Banking Consolidation Directive (i.e. Directive (2000/12/EC) and off balance sheet contracts based on equities which are not traded on a recognised or designated investment exchange or other exchange where they are subject to daily margin requirements, excluding any foreign exchange contract with an original maturity of 14 calendar days or less.

other assets requirement overseas person own funds has the meaning given in Table 5.2.3(5) (e) (Other assets requirement).

own funds own funds requirement parent

see the meaning given to the term in the Glossary

has the meaning given in rule 5.2.2(1) (Calculation of own funds and liquid capital). has the meaning given in rule 5.2.3(3) (a) (Own funds requirement).

means any parent undertaking as defined in section 1162 of the Companies Act 2006 and any undertaking which effectively exercises a dominant influence over another undertaking.

participation
permitted business
plan investment
position risk requirement
prescribed subordinated loan agreement
qualifying amount
qualifying capital instrument

has the meaning given to the term in the Glossary. means regulated activity which a firm has permission to carry on. means an investment included in a PEP or in any ISA component. has the meaning given in Table 5.2.3(5)(b) (Position risk requirement).

means the subordinated loan agreement prescribed by the appropriate regulator for the purposes of rule 5.2.5(4).

has the meaning given in the Supervision Manual.

means that part of a firm's capital which is a security of indeterminate duration, or other instrument, that fulfils the following conditions:

- (a) it may not be reimbursed on the bearer's initiative or without the prior agreement of the appropriate regulator;
- (b) the debt agreement must provide for the firm to have the option of deferring the payment of interest on the debt;
- (c) the lender's claims on the firm must be wholly subordinated to those of all non-subordinated creditors;
- (d) the documents governing the issue of the securities must provide for debt and unpaid interest to be such as to absorb losses, whilst leaving the firm in a position to continue trading; and
- (e) only fully paid-up amounts shall be taken into account.

qualifying capital item

means that part of a firm's capital which has the following characteristics:

- (a) it is freely available to the firm to cover normal banking or other risks where revenue or capital losses have not yet been identified;
- (b) its existence is disclosed in internal accounting records; and
- (c) its amount is determined by the management of the firm and verified by independent auditors, and is made known to, and is monitored by, the FCA.

**Note**: Verification by internal auditors will suffice until such time as EU provisions making external auditing mandatory have been implemented.

has the meaning given in rule 5.2.5 (1) to (7) (Qualifying subordinated loans).

has the meaning given in rule 5.2.6(1) (Qualifying property and qualifying amount defined).

qualifying property

qualifying subordinated loan

qualifying undertaking quarterly financial return

readily realisable investment

recognised overseas clearing house

recognised overseas investment exchange

registered individual registrable activity

has the meaning given in rule 5.2.6(3) (Qualifying undertakings). means the return referred to in the Supervision Manual.

means a unit in a regulated collective investment scheme, a life policy or any marketable investment other than one which is traded on or under the rules of a recognised or designated investment exchange so irregularly or infrequently:

- (a) that it cannot be certain that a price for that investment will be quoted at all times; or
- (b) that it may be difficult to effect transactions at any price which may be quoted. means an overseas clearing house which is declared by a recognition order made under section 290 or 292 of the Act for the time being in force to be a recognised clearing house.

means an overseas investment exchange which is declared by a recognition order made under section 290 or 292 of the Act for the time being in force to be a recognised investment exchange.

means an approved person.

in relation to a firm, means any one of the following:

- (a) holding the post of director or chief executive;
- (b) acting as an investment manager in the course of the permitted business of the firm:
- (c) acting in a senior capacity with responsibility either alone or jointly with one or more other individuals for the management, supervision and control of a part of the firm's permitted business (including the compliance officer and the fi-

nance officer);

- (d) procuring or endeavoring to procure other persons to enter into investment agreements, or giving advice to persons with whom he deals about entering into investment agreements or exercising rights conferred by investments, in the course of the permitted business of the firm;
- (e) committing the firm or its customers in market dealings or in transactions in securities or in other investments in the course of the firm's permitted business.

regulated activity regulated business regulated friendly society see the meaning given to the term in the Glossary means designated investment business.

means, as respects investment business carried on for or in connection with any of the purposes mentioned in Schedule 1 to the Friendly Societies Act 1974, or, as the case may be, to the Friendly Societies Act (Northern Ireland) 1970, means a society which is a friendly society within the meaning of section 7(1)(a) of the Friendly Societies Act 1974 and is registered within the meaning of that Act or is a friendly society within the meaning of section 1(1)(a) of the Friendly Societies Act (Northern Ireland) 1970 and is registered or deemed to be registered under that Act; and

- (a) under its rules, has its registered office at a place situated in Great Britain or, as the case may be, Northern Ireland; and
- (b) carries on investment business in the UK. means:

relevant foreign exchange items

- (a) all assets less liabilities, including accrued interest, denominated in the currency (all investments at market or realisable value);
- (b) any currency future, at the nominal value of the contract;
- any forward contract for the purchase or sale of the currency, at the contract value, including any future exchange of principal associated with currency swaps;
- (d) any foreign currency options at the net delta (or delta-based) equivalent of the total book of such options;
- (e) any non-currency option, at market value;
- (f) any irrevocable guarantee;
- (g) any other off-balance sheet commitment to purchase or sell an asset denominated in that currency.

means the currency in which the firm's books of account are maintained.

- 1. means any investment business carried on in the UK by a trustee firm, but excluding each of the following activities:
  - (a) Dealing or arranging deals in investments
    - (i) where the deal is transacted or arranged by a trustee firm with or through a PTP; or
    - (ii) where the dealing or arranging is done in the course of, or is incidental to, an activity of management falling within paragraph (b) below; or
    - (iii) where the trust is a unit trust scheme and the deal is or the arrangements are made with a view to either an issue or sale of units in such a scheme to, or a redemption or repurchase or conversion of such units or a dealing in investments for such a scheme carried out by with or through, the operator or on the instructions of the operator; or
    - (iv) where the trustee firm, being a bare trustee (or, in Scotland, a nominee) holding investments for another person, is acting on that person's instructions; or
    - (v) where any arrangements do not or would not bring about the transaction in question.
  - (b) Managing Investments

reporting currency specified trustee busi-

ness

- (i) where the trustee firm has no general authority to effect transactions in investments at discretion; or
- (ii) if and to the extent that all day-to-day decisions in relation to the management of the investments or any discrete part of the investments are or are to be taken by a PTP; or
- (iii) if and to the extent that investment decisions in relation to the investments or any discrete part of the investments are or are to be taken substantially in accordance with the advice given by a PTP; or
- (iv) where the trustee firm is a personal representative or executor and is acting in that capacity; or
- (v) where the trust is a unit trust scheme and all day-to-day investment decisions in the carrying on of that activity are or are to be taken by the operator of the scheme.
- (c) Investment Advice
  - (i) where the relevant advice:
    - (A) does not recommend the entry into any investment transaction or the exercise of any right conferred by any investment to acquire, dispose of, underwrite or convert such an investment; and
    - (B) is accompanied by a recommendation that independent advice be obtained; or
  - (ii) if and to the extent that the relevant advice is in substance the advice of a PTP: or
  - (iii) where the relevant advice is given by the trustee firm acting in the capacity of personal representative or executor.
- (d) Establishing, operating or winding up a collective investment scheme including acting as trustee of an authorised unit trust scheme but only to the extent that such activities do not otherwise constitute specified trustee business.
- (e) Any trustee activity undertaken as trustee of an issue of debentures or government or public securities
  - (i) where the issue is made by a company listed on a recognised investment exchange or on a designated investment exchange (or by a wholly-owned subsidiary of such a company); or
  - (ii) where the issue is listed or traded either on a recognised investment exchange or on a designated investment exchange or on the Société de la Bourse de Luxembourg; or
  - (iii) where the issue is made by a government, local authority or international organisation; or
  - (iv) where the aggregate amounts issued (pursuant to the trust deed or any deed supplemental thereto and ignoring any amounts redeemed, repurchased or converted) exceed the sum of £10,000,000.
- 2. For the purpose of this definition of "specified trustee business":
  - (a) a transaction is entered into through a person if that person:
    - (i) enters into it as agent; or
    - (ii) arranges for it to be entered into as principal or agent by another person and the arrangements are such that they bring about the transaction in question;
  - (b) investment transaction means a transaction to purchase, sell, subscribe for or underwrite a particular investment and "investment decision" means a decision relating to an investment transaction;
  - (c) debentures means any securities falling within article 77 of the RAO;

- (d) government or public securities means any securities falling within article 78) of the RAO;
- (e) government, local authority or international organisation means:
  - (i) the government of the United Kingdom, of Northern Ireland, or of any country or territory outside the United Kingdom;
  - (ii) a local authority in the United Kingdom or Anywhere; or
  - (iii) an international organisation the members of which include the United Kingdom or another EEA State.
- (f) in determining the size of an issue of debentures or government or public securities made in a currency other than sterling, the amount of the issue shall be converted into sterling at the exchange rate prevailing in London on the date of issue.

statutory rules total capital requirement means the rules made by the FCA under the Act.

has the meaning given in rule 5.2.3(5) (Total capital requirement). trading book in relation to a firm's business or exposures, means:

- (a) its proprietary positions in financial instruments:
  - which are held for resale and/or are taken on by the firm with the intention of benefiting in the short term from actual and/or expected differences between their buying and selling prices or from other price or interest-rate variations;
  - (ii) arising from matched principal broking;
  - (iii) taken in order to hedge other elements of the trading book;
- (b) exposures due to unsettled securities transactions, free deliveries, OTC derivative instruments, repurchase agreements and securities lending transactions based on securities included in (a)(i) to (iii) above, reverse repurchase agreements and securities borrowing transactions based on securities included in (a)(i) to (iii) above; and
- (c) fees, commission, interest and dividends, and margin on exchange-traded derivatives which are directly related to the items included in (a) and (b) above. means a beneficiary under a trust (not being the settlor) who benefits from the performance by a firm as trustee of investment services relating to the management of the trust assets (in accordance with section 2372 of the Act (Other definitions)). means, in relation to a firm, any activity undertaken in the course of or incidental to the exercise of any of its powers, or the performance of any of its duties, when see the meaning given to the term in the Glossary means the manager of a unit trust scheme. see definition of Zone A country in the Glossary means a country which is not a zone a country.

trust beneficiary

trustee activity

UCITS qualifier unit trust manager zone a country zone b country

# **Chapter 6 Service Companies**

#### **6.1 APPLICATION**

#### 6.1.1 R



This chapter applies to service companies.

FINANCIAL RESOURCES REQUIREMENTS

## 6.1.2 R



- (1) A (2) In liabilities. A service company must be able to meet its liabilities as they fall due. In complying with (1) a firm may use any assets which are available to meet any of its

# **Chapter 7 UCITS Management Companies**

[Deleted: material moved to UPRU]

| Chapter 8 Requirements on credit unions which are CTF providers [deleted] |
|---|
|   |
|   |

# Chapter 9 Financial resources requirements for an exempt CAD firm 9.1 APPLICATION

#### 9.1.1 R



- (1) This chapter applies to an exempt CAD firm which is:
  - (a) an investment management firm; or
  - (b) a securities and futures firm.
- (2) This chapter also applies to a local firm.

# 9.2 GENERAL REQUIREMENTS

# 9.2.1 G



For an exempt CAD firm, the rules contained within this chapter replace the rules in respect of financial resources, financial resources requirements and nonfinancial resources related requirements contained within Chapter 3 or 5, as applicable. However, an exempt CAD firm must continue to comply with the requirements of Chapter 3 or 5, to the extent it is referred to Chapter 3 or 5 by a rule in this chapter.

# 9.2.2 R



A firm must be able to meet its liabilities as they fall due.

# 9.2.3 R



An exempt CAD firm that carries on any regulated activity other than MiFID business must also have and maintain at all times financial resources calculated in accordance with the chapter of IPRU(INV) to which the firm is otherwise subject (Chapters 3 or 5) at least equal to the requirements set out in the relevant chapter (except that if the only designated investment business an exempt CAD firm is carrying on in addition to investment services and activities is making arrangements with a view to transactions in investments (article 25(2) Regulated Activities Order) or agreeing to carry on that regulated activity or both, it only needs to comply with requirements set out in this chapter and not chapters 3 or 5).

Initial capital and professional indemnity insurance requirements - exempt CAD firms that are not IMD insurance intermediaries

# 9.2.4 R



(1) An exempt CAD firm which is not an IMD insurance intermediary must have:

- (a) initial capital of EUR 50,000; or
- (b) professional indemnity insurance covering the whole territory of the EEA or some other comparable guarantee against liability arising from professional negligence, representing at least EUR 1,000,000 applying to each claim and in aggregate EUR 1,500,000 per year for all claims; or
- (c) a combination of initial capital and professional indemnity insurance in a form resulting in a level of coverage equivalent to (a) or (b).

[Note: Article 67(3) of MiFID and article 31(1) of the CRD]

(2) If a firm chooses to meet the requirements of either (b) or (c) above, it must nevertheless have initial capital of at least £5,000.

Initial capital and professional indemnity insurance requirements - exempt CAD firms that are also IMD insurance intermediaries

#### 9.2.5 R



- (1) An exempt CAD firm that is also an IMD insurance intermediary must comply with the professional indemnity insurance requirements at least equal to those set out in 9.2.4R(1)(b) (except that the minimum limits of indemnity are at least EUR 1,120,200 for a single claim and EUR 1,680,300 in aggregate) and in addition has to have:
  - (a) initial capital of EUR 25,000; or
  - (b) professional indemnity insurance covering the whole territory of the EEA or some other comparable guarantee against liability arising from professional negligence, representing at least EUR 500,000 applying to each claim and in aggregate EUR 750,000 per year for all claims; or
  - (c) a combination of initial capital and professional indemnity insurance in a form resulting in a level of coverage equivalent to (a) or (b).

[Note: Article 67(3) of MiFID and article 31(2) of the CRD]

(2) If a firm chooses to meet the requirements of either (b) or (c) above, it must nevertheless have initial capital of at least £5,000.

# 9.2.5A G



Article 4(7) of the Insurance Mediation Directive requires the limits of indemnity to be reviewed every five years to take into account movements in European consumer prices. These limits will therefore be subject to further adjustments on the basis of index movements advised by the European Commission.

# 9.2.6 G



A trade-off between initial capital and professional indemnity insurance is appropriate such that EUR 1 of initial capital is the equivalent of professional indemnity insurance cover of EUR 20 for a single claim against the firm and EUR 30 in aggregate.

# Comparable guarantee

#### 9.2.7 R



- (a) If another authorised person which has net tangible assets of more than £10 million provides a comparable guarantee, an exempt CAD firm can treat it as an alternative to effecting or maintaining professional indemnity insurance pursuant to the rules relating to professional indemnity insurance above.
- (b) If the exempt CAD firm is a member of a group in which there is an authorised person with net tangible assets of more than £10 million, the comparable guarantee must be from that person.
- (c) A comparable guarantee means a written agreement on terms at least equal to those required by the initial capital and professional indemnity insurance requirements above to finance the claims that might arise as a result of the breach by the exempt CAD firm of its duties under the regulatory system or civil law.

# Initial capital and ongoing capital requirements for local firms

#### 9.2.8 R



A local firm must:

- (a) have initial capital of EUR 50,000; and [Note: Article 67(2) of MiFID and Article 6 of CAD]
- (b) maintain own funds calculated in accordance with the rules relating to own funds in 9.5, at least to the requirement for initial capital.

# Ongoing capital requirements

# 9.2.9 R



- (1) An exempt CAD firm must, at all times, maintain a combination of professional indemnity insurance and own funds, (own funds to be calculated in accordance with (2)), at least equal to the requirements in this chapter for professional indemnity insurance and initial capital.
- (2) (a) If the exempt CAD firm is an investment management firm its own funds must be calculated in accordance with the rules in IPRU(INV) 5.2.1(1) to 5.2.7(5).
  - (b) If the exempt CAD firm is a securities and futures firm its own funds must be calculated in accordance with the rules relating to own funds in 9.5.

# 9.3 CALCULATING INITIAL CAPITAL

# Initial capital

#### 9.3.1 R



A firm's initial capital consists of the sum of the following items:

- (1) ordinary share capital which is fully paid;
- (2) perpetual non-cumulative preference share capital which is fully paid;

- (3) share premium account;
- (4) reserves excluding revaluation reserves;
- (5) audited retained earnings;
- (6) externally verified interim net profits;
- (7) partners' capital;
- (8) eligible LLP members' capital (in accordance with the provisions of IPRU(INV) Annex A);
- and
- (9) sole trader capital.

# Perpetual noncumulative preference share capital

# 9.3.2 R



A firm may include preference share capital in initial capital only where any coupon on it is not cumulative, and the firm is under no obligation to pay a coupon in any circumstances.

# Audited retained earnings

#### 9.3.3 R



When calculating initial capital, a firm may include its audited retained earnings only after making the following adjustments:

- (1) a firm must not recognise the fair value reserves related to gains or losses on cash flow hedges of financial instruments measured at amortised cost;
- (2) in respect of a defined benefit occupational pension scheme, a firm must derecognise any defined benefit asset;
- (3) a firm must not include any unrealised gains from investment property (these should be reported as part of revaluation reserves):
- (4) where applicable, a firm must deduct any asset in respect of deferred acquisition costs and add back in any liability in respect of deferred income (but excluding from the deduction or addition any asset or liability which will give rise to future cash flows), together with any associated deferred tax.

#### Externally verified interim net profits or current account

# 9.3.4 R



A firm may include interim net profits or current account when calculating initial capital to the extent that they have been verified by the firm's external auditor and are net of any foreseeable tax, dividend and other appropriations.

# 9.3.5 R



When calculating initial capital, a firm may includes its partners' capital only after making the following adjustments:

- (1) a firm must not recognise the fair value reserves related to gains or losses on cash flow hedges of financial instruments measured at amortised cost;
- (2) in respect of a defined benefit occupational pension scheme, a firm must derecognise any defined benefit asset;
- (3) where applicable, a firm must deduct any asset in respect of deferred acquisition costs and add back in any liability in respect of deferred income (but excluding from the deduction or addition any asset or liability which will give rise to future cash flows), together with any associated deferred tax.

Defined benefit pension scheme: defined benefit liability

# 9.3.6 R



For the calculation of initial capital, a firm may substitute for a defined benefit liability the firm's deficit reduction amount. The election must be applied consistently in respect of any one financial year.

#### 9.3.7 G



A firm should keep a record of and be ready to explain to its supervisory contacts in the FCA the reasons for any difference between the deficit reduction amount and any commitment the firm has made in any public document to provide funding in respect of a defined benefit occupational pension scheme.

# 9.4 POLICY TERMS FOR PROFESSIONAL INDEMNITY INSURANCE

Insurers whose professional indemnity insurance policies can be used by an exempt CAD firm

# 9.4.1 R



An exempt CAD firm that has professional indemnity insurance in accordance with this chapter must take out and maintain professional indemnity insurance that is at least equal to the requirements of the rule below from:

- (1) an insurance undertaking which is authorised to transact professional indemnity insurance in the EEA; or
- (2) a person of equivalent status in:
  - (a) a Zone A country;
  - (b) the Channel Islands, Gibraltar, Bermuda or the Isle of Man.

Terms to be incorporated in the professional indemnity insurance policy

# 9.4.2 R



The policy of professional indemnity insurance must incorporate terms which make provision for:

- (1) cover in respect of claims for which an exempt CAD firm may be liable as a result of the conduct of itself, its employees and its appointed representatives or where applicable, its tied agent (acting within the scope of their appointment);
- (2) the minimum levels of indemnity per year as set out in the rules relating to professional indemnity insurance above;
- (3) appropriate cover in respect of legal defence costs; and
- (4) cover in respect of Ombudsman awards made against the exempt CAD firm.

# Policies in other currencies

# 9.4.3 R



If a professional indemnity insurance policy is denominated in any currency other than euros, an exempt CAD firm must take reasonable FCA steps to ensure that the limits of indemnity are, when the policy is effected and at renewal, at least equivalent to those required for the purposes of the rules relating to professional indemnity insurance above.

# **Conditions and exclusions**

# 9.4.4 R



A professional indemnity insurance policy must not be subject to conditions or exclusions which unreasonably limit the cover provided (whether by exclusion of cover, by policy excesses or otherwise).

# 9.5 CALCULATION OF OWN FUNDS

# 9.5.1 R



A firm's initial capital:

 $\underline{\text{minus}}$  the sum of the items set out against  $\underline{B}$   $\underline{\text{plus}}$  the sum of the items set out against  $\underline{C}$   $\underline{\text{minus}}$  material holdings in credit and financial institutions and material insurance holdings equals own funds.

# 9.5.2 R



Table

The table forms part of rule 9.5.1R

| (1) | Investments in own shares at book value       | В |
|-----|---|---|
| (2) | Intangible assets                             |   |
| (3) | Material current year losses                  |   |
| (1) | Revaluation reserves                          | С |
| (2) | Perpetual cumulative preference share capital |   |
| (3) | Long-term subordinated loans                  |   |

| (4) | Perpetual long-term subordinated loans |
|-----|--|
| (5) | Fixed term preference share capital    |

# Perpetual long-term subordinated loans and perpetual cumulative preference share capital

# 9.5.3 R



Perpetual long-term subordinated loans and perpetual cumulative preference share capital may not be included in the calculation of own funds unless they meet the following requirements:

- (1) it may not be reimbursed on the holder's initiative or without the prior agreement of the FCA:
- (2) the instrument must provide for the firm to have the option of deferring the dividend payment on the share capital;
- (3) the shareholder's claims on the firm must be wholly subordinated to those of all non-subordinated creditors;
- (4) the terms of the instrument must provide for the loss-absorption capacity of the share capital and unpaid dividends, whilst enabling the firm to continue its business; and
- (5) it must be fully paid-up.

#### Subordinated loans

# 9.5.4 R



A firm may include a subordinated loan in the calculation of its own funds only:

- (a) if it is drawn up in accordance with the standard forms obtained from the FCA;
- (b) if it is signed by authorised signatories of all the parties; and
- (c) to the extent that it is fully paid up.

# Long-term subordinated loans

#### 9.5.5 R



A long-term subordinated loan may not be included in the calculation of own funds unless it meets the following requirements:

- (1) it must be fully paid-up;
- (2) it has an original maturity of at least five years;
- (3) the extent to which it may be used in the calculation of own funds shall be amortised on a straight line basis during at least the five years before repayment; and
- (4) it must not become repayable before the agreed repayment date other than in the winding-up of the firm or unless the firm has provided the FCA with at least five years' written notice.



A firm must not (except in accordance with the terms of the loan) make any payment of interest if after such action the firm's own funds will fall below 120% of its own funds requirement.

# Perpetual noncumulative and cumulative preference share capital

#### 9.5.7 R



A firm may include perpetual non-cumulative and cumulative preference share capital in its initial capital and its own funds only if there is an agreement between the firm and the shareholders which provides that redemption of the shares may not take place, if after such redemption the firm would be in breach of its own funds requirement.

# **Own funds - Restrictions**

# 9.5.8 R



- (1) In calculating own funds:
  - (i) the total amount of revaluation reserves, perpetual cumulative preference share capital, long-term subordinated loans, perpetual long-term subordinated loans and fixed term preference share capital must not exceed 100% of initial capital minus B; and
  - (ii) the total amount of fixed term preference share capital and long-term subordinated loans must not exceed 50% of initial capital minus B.

# 9.6 NON-FINANCIAL RESOURCE REQUIREMENTS

# Reconciliation of balances

#### 9.6.1 R



- (1) A firm must reconcile all balances and positions with:
  - (a) banks and building societies (other than a client bank account subject to the client money rules), exchanges, approved exchanges, clearing houses and intermediate brokers; and
  - (b) eligible counterparties which are members of an exchange or approved exchange

as recorded by the firm to the balance or position on a statement or circularisation obtained by the firm from those entities and must correct any differences by agreement on a timely basis, unless:

- (i) the balances and positions due to and from the eligible counterparty have been agreed by other means; or
- (ii) it arises solely as a result of identified differences in timing between the records of the firm and the bank or building society.

- (2) A firm must perform reconciliations under (1) above as frequently as is appropriate for the volume of transactions on the accounts and in any event not less than once every five weeks or, in relation to positions with eligible counterparties, not less than once every year.
- (3) A firm must circularise or request statements from banks, building societies, exchanges, approved exchanges, clearing houses, intermediate brokers and eligible counterparties which are members of an exchange or an approved exchange in good time in order to be able to comply with (1) and (2) above.
- (4) A firm must use its best endeavours to respond within one month of receipt to any circularisation from another firm requesting confirmation of outstanding balances.

#### 9.6.2 G



For guidance notes on the reconciliation of a firm's balance with market counterparties see Appendix 20 to Chapter 3.

# **Financial notification**

# 9.6.3 R



A firm must notify the FCA in writing as soon as it has reason to believe that it is in breach of its own funds requirement.

# **APPENDIX 9(1): INTERPRETATION**



Glossary of defined terms for Chapter 9

Note: If a defined term does not appear in the glossary below, the definition appearing in the Handbook Glossary applies.

approved exchange exchange initial capital intangible assets means an investment exchange listed as such in Appendix 33 to IPRU(INV) 3. means a recognised investment exchange or designated investment exchange. means the initial capital of a firm calculated in accordance with section 9.3. the full balance sheet value of a firm's intangible assets including goodwill, capitalised development costs, licences, trademark and similar rights etc.

intermediate broker

in relation to a margined transaction, means any person through whom the firm undertakes that transaction.

material current year losses material holding

means losses of an amount equal to 10% or more of initial capital minus B (with B calculated in accordance with Table 9.5.2R).

means a firm's holdings of shares and any other interest in the capital of a credit institution or financial institution:

- (a) which exceeds 10% of the capital of the issuer, and, where this is the case, any holdings of subordinated debt of the same issuer, the full amount is a material holding; or
- (b) holdings not deducted under (a) if the total amount of such holdings exceeds 10% of that firm's own funds, in which case only the excess amount is a material holding.

material insurance holdings

- (a) means the holdings of an exempt CAD firm of items of the type set out in (b) in any:
  - (i) insurance undertaking; or
  - (ii) insurance holding company

that fulfils one of the following conditions:

- (iii) it is a subsidiary undertaking of that firm; or
- (iv) that firm holds a participation in it.
- (b) An item falls into this provision for the purpose of (a) if it is:
  - (i) an ownership share; or
  - (ii) subordinated debt or another item of capital that falls into Article 16(3) of the First Non-Life Directive or, as applicable, Article 27(3) of the Consolidated Life Directive.

own funds

means the own funds of a firm calculated in accordance with 9.2.9R(2) and 9.2.8R(b).

own funds requirement verified

means the requirement set out in 9.2.9R(1) and 9.2.8R(b). means checked by an external auditor who has undertaken at least to:

- (a) satisfy himself that the figures forming the basis of the interim profits have
- (b) review the accounting policies used in calculating the interim profits so as to obtain comfort that they are consistent with those normally adopted by the firm in drawing up its annual financial statements and are in accordance with the relevant accounting principles;

been properly extracted from the underlying accounting records;

- (c) perform analytical procedures on the result to date, including comparisons of actual performance to date with budget and with the results of prior period(s);
- (d) discuss with management the overall performance and financial position of the firm:
- (e) obtain adequate comfort that the implications of current and prospective litigation, all known claims and commitments, changes in business activities and provisioning for bad and doubtful debts have been properly taken into account in arriving at the interim profits; and
- (f) follow up problem areas of which he is already aware in the course of auditing the firm's financial statements.

# **Chapter 11 Collective Portfolio Management Firms and Collective Portfolio Management Investment Firms**

# 11.1 INTRODUCTION

# **Application**

#### 11.1.1 R

This chapter applies to:

- (1) a collective portfolio management firm; and
- (2) a collective portfolio management investment firm.

# 11.1.2 G

A collective portfolio management firm that manages an AIF is an internally managed AIF or an external AIFM. If the firm is a full-scope UK AIFM this affects the firm's base capital resources requirement (see IPRU(INV) 11.3.1R). An internally managed AIF that is a full-scope UK AIFM is not permitted to engage in activities other than the management of that AIF, whereas an external AIFM that is a full-scope UK AIFM may manage AIFs and/or UCITS, provided it has permission to do so. A full-scope UK AIFM that is an external AIFM and/or a UCITS management company may undertake any of the additional investment activities permitted by article 6(4) of AIFMD or article 6(3) of the UCITS Directive (as applicable), provided it has permission to do so, but if so it is classified as a collective portfolio management firm, as opposed to a collective portfolio management firm.

A collective portfolio management investment firm is also subject to the requirements of either (i) GENPRU and BIPRU or (ii) IFPRU in addition to the requirements of IPRU(INV) 11, as explained in IPRU(INV) 11.6.2G.

A small authorised UK AIFM that is not also a UCITS management company is not a collective portfolio management firm or a collective portfolio management investment firm and is therefore not subject to IPRU(INV) 11. This type of firm is subject to IPRU(INV) 5 if it is an investment management firm, GENPRU and BIPRU if it is a BIPRU firm or IFPRU if it is an IFPRU investment firm.

# Relevant accounting principles

#### 11.1.3 R

- (1) Except where a rule makes a different provision, terms in this chapter must have the meaning given to them in the Companies Act 2006 or the firm's accounting framework (usually UK generally accepted accounting principles or IFRS) where defined in that Act or framework.
- (2) Accounting policies must be the same as those adopted in the firm's annual report and accounts and must be consistently applied.

# **Purpose**

# 11.1.4 G

(1) This chapter amplifies threshold condition 2D (Appropriate resources) by providing that a firm must meet, on a continuing basis, a minimum capital resources requirement. This chapter also amplifies Principles 3 and 4 which require a firm to take reasonable care to organise and control its affairs responsibly and effectively with adequate risk management systems, and to maintain adequate financial resources by setting out a capital resources requirement for a firm according to the regulated activity or activities it carries on.

(2) This chapter also implements relevant requirements of AIFMD and the UCITS Directive, which includes imposing capital and professional indemnity insurance requirements on a full-scope UK AIFM and a UCITS management company. AIFMD and the UCITS Directive incorporate references to provisions of the Banking Consolidation Directive and the Capital Adequacy Directive in relation to initial capital, own funds and fixed overheads. However, in line with article 163 of the CRD, the Banking Consolidation Directive and the Capital Adequacy Directive are repealed from 1 January 2014 and references to these directives are replaced with references to the CRD and the EU CRR in line with the correlation table set out in Annex II to the CRD and in Annex IV to the EU CRR

# 11.2 MAIN REQUIREMENTS

# Collective portfolio management firm

# 11.2.1 R

# A firm must:

- (1) when it first becomes a collective portfolio management firm or a collective portfolio management investment firm, hold initial capital of not less than the applicable base own funds requirement (in line with IPRU(INV) 11.3.1R);
- (2) at all times, maintain own funds which equal or exceed:
  - (a) the higher of:
    - (i) the funds under management requirement (in line with IPRU(INV) 11.3.2R); and
    - (ii) the amount specified in article 97 of the EU CRR (Own funds based on fixed overheads) (as replicated in IPRU(INV) 11.3.3AEU)); plus
  - (b) whichever is applicable of:
    - (i) the professional negligence capital requirement (in line with IPRU(INV) 11.3.11G(1)(a)); or
    - (ii) the PII capital requirement (in line with IPRU(INV) 11.3.11G(1)(b)); and
- (3) at all times, hold liquid assets (in line with IPRU(INV) 11.3.17R) which equal or exceed:
  - (a) the higher of:
    - (i) the funds under management requirement (in line with IPRU(INV) 11.3.2R) less the base own funds requirement (in line with IPRU(INV) 11.3.1R); and
    - (ii) the amount specified in article 97 of the EU CRR (Own funds based on fixed overheads); plus  $\frac{1}{2}$
  - (b) whichever is applicable of:
    - (i) the professional negligence capital requirement (in line with IPRU(INV) 11.3.11G(1)(A)); or
    - (ii) the PII capital requirement (in line with IPRU(INV) 11.3.11G(1)(B)).

[Note: article 9(5) and 9(7) of AIFMD and article 7(1)(a)(iii) of the UCITS Directive]

Professional negligence

#### 11.2.2 G

- (1) The professional negligence capital requirement applies to a full-scope UK AIFM which, in line with IPRU(INV) **11.3.11G(1)(A)**, covers professional liability risks by way of own funds.
- (2) The PII capital requirement applies to a full-scope UK AIFM which, in line with IPRU(INV) **11.3.11G(1)(B)**, decides to cover professional liability risks by professional indemnity insurance.

# 11.3 DETAIL OF MAIN REQUIREMENTS

# Base own funds requirement

#### 11.3.1 R

The base own funds requirement is:

- (1) EUR 125,000 for a firm that is a UCITS management company or a full-scope UK AIFM that is an external AIFM: and
- (2) EUR 300,000 for a full-scope UK AIFM that is an internally managed AIF.

[Note: article 9(1), (2) and (10) of AIFMD and article 7(1)(a) of the UCITS Directive]

# Funds under management requirement

# 11.3.2 R

The funds under management requirement is (subject to a maximum of EUR 10,000,000) the sum of:

- (1) the base own funds requirement; plus
- (2) 0.02% of the amount by which the funds under management exceed EUR 250,000,000,

[Note: article 9(3) of AIFMD and article 7(1)(a)(i) of the UCITS Directive]

# Fixed overheads requirement

# 11.3.3 R

[deleted]

# Own Funds based on Fixed Overheads

# 11.3.3A EU

In accordance with Articles 95 and 96, an investment firm and firms referred to in point (2)(c) of Article 4(1) that provide the investment services and activities listed in points (2) and (4) of Section A of Annex I to Directive 2004/39/EC shall hold eligible capital of at least one quarter of the fixed overheads of the preceding year.

| 2     | Where there is a change in the business of an investment firm since the preceding year that the com-  |
|-------|---|
| peten | t authority considers to be material, the competent authority may adjust the requirement laid down in |
| parag | raph 1.   |

| 3     | Where an investment firm has not completed business for one year, starting from the day it starts up, an        |
|-------|---|
| inves | tment firm shall hold eligible capital of at least one quarter of the fixed overheads projected in its business |
| plan, | except where the competent authority requires the business plan to be adjusted.                                 |

[Note: article 97(1) to (3) of the EU CRR]

| -         | •                 |
|-----------|-------------------|
| 11.3.4 R  |                   |
| [deleted] |                   |
| 11.3.5 G  |                   |
| [deleted] |                   |
| 11.3.6 R  |                   |
| [deleted] |                   |
| 11.3.7 R  |                   |
| [deleted] |                   |
| 11.3.8 G  |                   |
| [deleted] |                   |
| 11.3.9 R  |                   |
| [deleted] |                   |
| 11.3.10 G |                   |
| [deleted] |                   |
| Profes    | sional negligence |
| 11.3.11 G |                   |

A full-scope UK AIFM should:

(1) cover the professional liability risks set out in article 12 of the AIFMD level 2 regulation (professional liability risks) (as replicated in IPRU(INV) 11.3.12EU) by either:

- (a) maintaining an amount of own funds in line with article 14 of the AIFMD level 2 regulation (additional own funds) (as replicated in IPRU(INV) 11.3.14EU) (the professional negligence capital requirement); or
- (b) holding professional indemnity insurance and maintaining an amount of own funds to meet the PII capital requirement under article 15 of the AIFMD level 2 regulation (professional indemnity insurance) (as replicated in IPRU(INV) 11.3.15EU) and IPRU(INV) 11.3.16R; and
- (2) comply with the qualitative requirements addressing professional liability risks in article 13 of the AIFMD level 2 regulation (qualitative requirements addressing professional liability risks) (as replicated in IPRU(INV) 11.3.13EU).

# 11.3.12 EU

| Profession  | onal liability   | risks   |  |  |  |
|---|--|---|--|--|--|
| 1.  | The pro  | The professional liability risks to be covered pursuant to Article 9(7) of Directive 2011/61/EU |  |  |  |
|   | shall be risks of loss or damage caused by a relevant person through the negligent performance |   |  |  |  |
|   | of activ   | ities for which   | the AIFM has legal responsibility.   |  |  |
| 2.  | Profess  | sional liability  | risks as defined in paragraph 1 shall include, without being limited to, risks |  |  |
|   | of:  |   |  |  |  |
|   | (a)  | loss of do  | ocuments evidencing title of assets of the AIF;                                |  |  |
| (b)   |  | misrepres   | sentations or misleading statements made to the AIF or its investors;          |  |  |
| (c)   |  | acts, erro  | ors or omissions resulting in a breach of:                                     |  |  |
|   |  | (i)   | legal and regulatory obligations;  |  |  |
|   |  | (ii)  | duty of skill and care towards the AIF and its investors;                      |  |  |
|   |  | (iii)   | fiduciary duties;  |  |  |
|   |  | (iv)  | obligations of confidentiality;  |  |  |
|   |  | (v)   | AIF rules or instruments of incorporation;                                     |  |  |
|   |  | (vi)  | terms of appointment of the AIFM by the AIF;                                   |  |  |
|   | (d)  | failure to establish, implement and maintain appropriate procedures to prevent                  |  |  |  |
|   |  | dishonest, fraudulent or malicious acts;  |  |  |  |
|   | (e)  | improper  | ly carried out valuation of assets or calculation of unit/share prices;        |  |  |
|   | (f)  | losses ar   | ising from business disruption, system failures, failure of transaction pro-   |  |  |
|   |  | cessing c   | or process management.   |  |  |
| 3.  |  |   | risks shall be covered at all times either through appropriate additional own  |  |  |
| funds determined in accordance with Article 14 or through appropriate cover indemnity insurance determined in accordance with Article 15. |  |   |  |  |  |
|   |  |   |  |  |  |
| [Note: ar   | rticle 12 of the   | ne AIFMD leve   | el 2 regulation]   |  |  |

# 11.3.13 EU

Qualitative requirements addressing professional liability risks

| 1. | An AIFM shall implement effective internal operational risk management policies and procedures in order to identify, measure, manage and monitor appropriately operational risks including professional liability risks to which the AIFM is or could be reasonably exposed. The operational risk management activities shall be performed independently as part of the risk management policy. |
|----|---|
| 2. | An AIFM shall set up a historical loss database, in which any operational failures, loss and damage experience shall be recorded. This database shall record, without being limited to, any professional liability risks as referred to in Article 12(2) that have materialised.  |
| 3. | Within the risk management framework the AIFM shall make use of its internal historical loss data and where appropriate of external data, scenario analysis and factors reflecting the business   |

|  | environment and internal control systems.   |  |  |  |  |
|--|---|--|--|--|--|
| 4. Operational risk exposures and loss experience shall be monitored on an ongoing basis be subject to regular internal reporting. |   |  |  |  |  |
| 5.   | An AIFM's operational risk management policies and procedures shall be well documented. An AIFM shall have arrangements in place for ensuring compliance with its operational risk management policies and effective measures for the treatment of non-compliance with these policies. An AIFM shall have procedures in place for taking appropriate corrective action. |  |  |  |  |
| 6.   | The operational risk management policies and procedures and measurement systems shall be subject to regular review, at least on an annual basis.  |  |  |  |  |
| 7. An AIFM shall maintain financial resources adequate to its assessed risk profile.   |   |  |  |  |  |
| [Note:   | e: article 13 of the AIFMD level 2 regulation]  |  |  |  |  |

# 11.3.14 EU

# Additional own funds

|          | nai own funds   |
|----------|---|
| 1.       | This Article shall apply to AIFMs that choose to cover professional liability risks through additional own funds.   |
| 2.       | The AIFM shall provide additional own funds for covering liability risks arising from professional negligence at least equal to 0,01 % of the value of the portfolios of AIFs managed.  |
|          | The value of the portfolios of AIFs managed shall be the sum of the absolute value of all assets of all AIFs managed by the AIFM, including assets acquired through use of leverage, whereby derivative instruments shall be valued at their market value.  |
| 3.       | The additional own funds requirement referred to in paragraph 2 shall be recalculated at the end of each financial year and the amount of additional own funds shall be adjusted accordingly.   |
|          | The AIFM shall establish, implement and apply procedures to monitor on an ongoing basis the value of the portfolios of AIFs managed, calculated in accordance with the second subparagraph of paragraph 2. Where, before the annual recalculation referred to in the first subparagraph, the value of the portfolios of AIFs managed increases significantly, the AIFM shall without undue delay recalculate the additional own funds requirement and shall adjust the additional own funds accordingly.  |
| 4.       | The competent authority of the home Member State of the AIFM may authorise the AIFM to provide additional own funds lower than the amount referred to in paragraph 2 only if it is satisfied on the basis of the historical loss data of the AIFM as recorded over an observation period of at least three years prior to the assessment that the AIFM provides sufficient additional own funds to appropriately cover professional liability risks. The authorised lower amount of additional own funds shall be not less than 0,008 % of the value of the portfolios of AIFs managed by the AIFM. |
| 5.       | The competent authority of the home Member State of the AIFM may request the AIFM to provide additional own funds higher than the amount referred to in paragraph 2 if it is not satisfied that the AIFM has sufficient additional own funds to appropriately cover professional liability risks. The competent authority shall give reasons why it considers that the AIFM's additional own funds are insufficient.  |
| [Note: a | article 14 of the AIFMD level 2 regulation]   |
|          |   |

# 11.3.15 EU

# Professional indemnity insurance

| 1 10103 | essional indefinity insurance  |   |  |  |  |  |  |
|---------|--|---|--|--|--|--|--|
| 1.      | This A   | This Article shall apply to AIFMs that choose to cover professional liability risks through profes- |  |  |  |  |  |
|         | sional indemnity insurance.  |   |  |  |  |  |  |
| 2.      | The Al   | The AIFM shall take out and maintain at all times professional indemnity insurance that:            |  |  |  |  |  |
|         | (a)  | (a) shall have an initial term of no less than one year;  |  |  |  |  |  |
|         | (b) shall have a notice period for cancellation of at least 90 days; |   |  |  |  |  |  |

|           | (c)  | (c) shall cover professional liability risks as defined in Article 12(1) and (2);   |  |  |  |  |  |  |
|-----------|--|---|--|--|--|--|--|--|
|           | (d) is taken out from an EU or non-EU undertaking authorised to provide professio  |   |  |  |  |  |  |  |
|           | demnity insurance, in accordance with Union law or national law;   |   |  |  |  |  |  |  |
|           | (e)  | is provided by a third party entity   |  |  |  |  |  |  |
|           |  | ed excess shall be fully covered by own funds which are in addition to the own funds to be dance with Article 9(1) and (3) of Directive 2011/61/EU. |  |  |  |  |  |  |
| 3.        | The coverage of the insurance for an individual claim shall be equal to at least 0,7 % of the value of the portfolios of AIFs managed by the AIFM calculated as set out in the second subparagraph of Article 14(2).   |   |  |  |  |  |  |  |
| 4.        | The coverage of the insurance for claims in aggregate per year shall be equal to at least 0,9 % of the value of the portfolios of AIFs managed by the AIFM calculated as set out in the second subparagraph of Article 14(2).  |   |  |  |  |  |  |  |
| 5.        | The AIFM shall review the professional indemnity insurance policy and its compliance with the requirements laid down in this Article at least once a year and in the event of any change which affects the policy's compliance with the requirements in this Article |   |  |  |  |  |  |  |
| [Note: ar | ticle 15 c   | of the AIFMD level 2 regulation]  |  |  |  |  |  |  |

#### 11.3.16 R

If a firm satisfies the requirement referred to in IPRU(INV) 11.3.11G with professional indemnity insurance it must, in addition to maintaining an amount of own funds to cover any defined excess, hold adequate own funds to cover any exclusions in the insurance policy that would otherwise result in the firm having insufficient resources to cover liabilities arising. A firm may satisfy its requirements for professional indemnity insurance with a policy that also provides cover to one or more entities other than the firm, provided that the policy satisfies the conditions of the AIFMD level 2 regulation, exclusive of the cover provided to other entities.

# Liquid assets

# 11.3.17 R

For the purposes of this chapter, liquid assets are assets which:

- (1) are readily convertible to cash within one month; and
- (2) have not been invested in speculative positions.

# 11.3.18 G

Examples of liquid assets that are acceptable under IPRU(INV) 11.3.17R include cash, readily realisable investments that are not held for short-term resale, and debtors.

[Note: article 9(8) of AIFMD]

# **11.4 [DELETED]**

[deleted]

# 11.5 [DELETED]

[deleted]

# 11.6 ADDITIONAL REQUIREMENTS FOR COLLECTIVE PORTFOLIO MANAGEMENT INVESTMENT FIRMS

#### 11.6.1 G

A collective portfolio management investment firm is required to comply with the applicable requirements of either of the following sourcebooks in addition to complying with IPRU(INV) 11:

- (1) GENPRU and BIPRU if it is a BIPRU firm; or
- (2) IFPRU if it is IFPRU investment firm.

#### 11.6.2 G

- (1) A collective portfolio management investment firm may undertake the following MiFID business: portfolio management; investment advice; safekeeping and administration in relation to shares or units of collective investment undertakings; and (if it is an AIFM investment firm) reception and transmission of orders in relation to financial instruments.
- (2) Subject to the conditions that the firm is not authorised to provide safekeeping and administration in relation to shares or units of collective investment undertakings and is not permitted to hold client money or client assets in relation to its MiFID business (and for that reason may not place itself in debt with those clients) competent authorities may allow the firm to stay on the capital requirements that would be binding on that firm as at 31 December 2013 under the Banking Consolidation Directive and the Capital Adequacy Directive (in line with article 95(2) of the EU CRR). The FCA has exercised this derogation and, as such, a firm meeting those conditions is a BIPRU firm. If the above conditions are not met, a collective portfolio management investment firm is an IFPRU investment firm.

#### 11.6.3 G

A collective portfolio management investment firm is required to comply with the applicable requirements of the sourcebooks set out in IPRU(INV) 11.6.1G, in parallel with its requirements under IPRU(INV) 11. This means that a capital instrument may be used to meet either or both sets of requirements provided it meets the conditions set out in the relevant sourcebook.

# 11.6.4 G

- (1) When a collective portfolio management investment firm that is a BIPRU firm calculates the credit risk capital requirement and the market risk capital requirement for the purpose of calculating the variable capital requirement under GENPRU **2.1.40R** it must do so only in respect of designated investment business. For this purpose, managing an AIF or managing a UCITS is excluded from designated investment business.
- (2) Generally, BIPRU only applies to a collective portfolio management investment firm that is a BIPRU firm in respect of its designated investment business (excluding managing an AIF and managing a UCITS). However, BIPRU **2.2** (Internal capital adequacy standards), BIPRU **2.3** (Interest rate risk in the non-trading book), BIPRU **8** (Group risk consolidation) and BIPRU **11** (Disclosure) apply to the whole of its business.

#### 11.6.5 G

(1) When a collective portfolio management investment firm that is an IFPRU investment firm calculates the total risk exposure amount in article 92(3) of the EU CRR, the own funds

requirements referred to in article 92(3)(a) (Risk weighted exposure amount for credit risk and dilution risk) and article 92(3)(b) (Risk weighted exposure amount for position risk) should include only those arising from its designated investment business. For this purpose, managing an AIF or managing a UCITS is excluded from designated investment business.

(2) Generally, IFPRU only applies to the designated investment business (excluding managing an AIF and managing a UCITS) of a collective portfolio management investment firm that is an IFPRU investment firm. However, IFPRU 2.2 (Internal capital adequacy standards) and IFPRU 2.3 (Supervisory review and evaluation process: Internal capital adequacy standards) apply to the whole of its business.

# 11.7 CAPITAL REPORTING

#### 11.7.1 G

The reporting requirements of capital adequacy for a collective portfolio management firm and a collective portfolio management investment firm are set out in SUP **16.12** (Integrated regulatory reporting). In summary, the relevant capital adequacy forms for its business of managing an AIF or managing a UCITS are as follows:

- (1) a collective portfolio management firm is required to submit FIN066 (and FSA042 if it is a UCITS firm);
- (2) a collective portfolio management investment firm that is an IFPRU investment firm is required to submit FIN067 (and FSA042 if it is a UCITS investment firm) and report using COREP; and
- (3) a collective portfolio management investment firm that is a BIPRU firm is required to submit FIN068 (and FSA042 if it is a UCITS investment firm) and FSA003.

# 12 Financial resources requirements for operators of electronic systems in relation to lending.

# 12.1 APPLICATION AND PURPOSE

# **Application**

12.1.1 R This chapter applies to an operator of an electronic system in relation to lending.

FCA

FCA

12.1.2

G This chapter amplifies the *threshold condition* 2D (Appropriate resources) by providing that a *firm* must meet, on a continuing basis, a basic solvency requirement. This chapter also builds on *Principle* 4 which requires a *firm* to maintain adequate financial resources by setting out appropriate requirements for a *firm* according to what type of *firm* it is.

12.1.3

G Prudential standards have an important role in minimising the risk of harm to consumers by requiring a *firm* to behave prudently in monitoring and managing business and financial risks.

**FCA** 12.1.4

**FCA** 

G More generally, having adequate financial resources gives the *firm* a degree of resilience and some indication to consumers of creditworthiness, substance and the commitment of its owners. The *rules* in this chapter aim to ensure that a *firm* has financial resources which can provide cover for operational and compliance failures and pay redress, as well as reducing the possibility of a shortfall in funds and providing a cushion against disruption if the *firm* ceases to trade.

# Relevant accounting principles

12.1.5 R A *firm* must recognise an asset or liability, and measure its amount, in accordance with the relevant accounting principles applicable to it for the purpose of preparing its *annual financial statements* unless a *rule* requires otherwise.

# **Actions for damages**

12.1.6 R A contravention of the *rules* in this chapter 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).

# 12.1 FINANCIAL RESOURCES REQUIREMENTS

# General solvency requirement

12.2.1 R A *firm* must at all times be able to meet its liabilities as they fall due.

FCA

Page 1 of 9 Version: April 2014

# General financial resource requirement

A firm must ensure that at all times its financial resources are 12.2.2 R not less than its financial resources requirement. FCA Financial resources requirement: firms carrying on other regulated activities 12.2.3 R The financial resources requirement for a firm carrying on one or more regulated activities in addition to operating an electronic system in relation to lending, is the higher of: **FCA** the financial resources requirement which is applied by (1) this chapter; and (2) the financial resources or own funds requirement which is applied by another rule or by directly applicable legislation of the EU to the firm. Financial resources requirement 12.2.4 R On its accounting reference date in each year, a firm must calculate: **FCA** the total value of loaned funds outstanding on that date; (1) and the sum of: (2) 0.2% of the first £50 million of that total value; (a) 0.15% of the next £200 million of that total value; (b) (c) 0.1% of the next £250 million of that total value; and 0.05% of any remaining total value. (d) 12.2.5 R The total value of *loaned funds* outstanding is the total amount of funds that are currently being provided to borrowers under P2P agreements through an operator of an electronic system in FCA relation to lending.

12.2.6 R The financial resources requirement for a firm to which this chapter applies is the higher of: **FCA** 

> (1) £50,000; and

(2) the sum calculated in accordance with IPRU(INV) 12.2.4R(2) for the period until (subject to IPRU(INV) 12.2.9R) its next accounting reference date.

The Interim Prudential Sourcebook for Investment Businesses Chapter 12: Financial resources requirements for operators of electronic systems in relation to lending.

> Page 2 of 9 Version: April 2014

12.2.7 R To determine a firm's financial resources requirement for the period beginning on the date on which it obtains a Part 4A permission and ending on the day before its next accounting reference date, the firm must carry out the calculation in IPRU(INV) 12.2.4R(2) on the basis of the total value of loaned funds the firm projects will be outstanding on the day before its

# Determining the financial resources requirement

next accounting reference date.

12.2.8 G If the *firm* has 30,000 individuals each lending £100,000, the total value of the firm's *loaned funds* outstanding is £3,000,000,000. If the *firm* does not carry on any other *regulated activity* to which another higher financial resources or own funds requirement applies, its *financial resources requirement* is £1,900,000. This is calculated as follows:

- (1)  $0.2\% \times £50,000,000 = £100,000$ ;
- (2)  $0.15\% \times £200,000,000 = £300,000$ ;
- (3)  $0.1\% \times £250,000,000 = £250,000;$
- (4)  $0.05\% \times £2,500,000,000 = £1,250,000.$

# Recalculating the financial resources requirement

- 12.2.9 R If the firm experiences a greater than 25% increase in the total value of loaned funds outstanding compared to the value used in its last financial resources requirement calculation, it must recalculate its financial resources requirement using the higher total value of loaned funds outstanding.
- 12.2.10 R A firm must notify the FCA of any change, or any likely change, in its financial resources requirement within 14 days of that change, or it becoming aware that the change is likely, whichever is the earlier.

# 12.3 CALCULATION OF FINANCIAL RESOURCES

**FCA** 

- 12.3.1 R (1) A firm must at all times have available the amount and type of financial resources required by this chapter (see IPRU(INV) 12.3.2R).
  - (2) In arriving at its calculation of its financial resources, a firm must deduct certain items (see IPRU(INV) 12.3.3R).
- 12.3.2 R Table: Items which are eligible to contribute to the financial resources of a firm

The Interim Prudential Sourcebook for Investment Businesses

Chapter 12: Financial resources requirements for operators of electronic systems in relation to lending.

Page 3 of 9 Version: April 2014

|    | Item   | Additional explanation   |   |   |  |
|----|--|--|---|---|--|
| 1. | Share capital  | This must be fully paid and may include:   |   |   |  |
|    |  | (1)  | (1) ordinary <i>share</i> capital; or   |   |  |
|    |  | (2)  | preference <i>share</i> capital (excluding preference <i>shares</i> redeemable by shareholders within two years).   |   |  |
| 2. | Capital other than share capital (for example, the capital of a sole trader, partnership or limited liability partnership) | The capital of a <i>sole trader</i> is the net balance on the <i>firm</i> 's capital account and current account. The capital of a <i>partnership</i> is the capital made up of the <i>partners</i> ':   |   |   |  |
|    |  | (1)  | сар   | ital account, that is the account:  |  |
|    |  |  | (a)   | into which capital contributed by the partners is paid; and   |  |
|    |  |  | (b)   | from which, under the terms of the <i>partnership</i> agreement, an amount representing capital may be withdrawn by a <i>partner</i> only if:   |  |
|    |  |  |   | (i) he ceases to be a <i>partner</i> and an equal amount is transferred to another such account by his former <i>partners</i> or any <i>person</i> replacing him as their <i>partner</i> ; or |  |
|    |  |  |   | (ii) the partnership is otherwise dissolved or wound up; and  |  |
|    |  |  |   | ent accounts according to the most recent financial statement.  |  |
|    |  |  |   | purpose of the calculation of financial resources, in respect of a benefit occupational pension scheme:   |  |
|    |  | (1)  | a fir   | m must derecognise any defined benefit asset,   |  |
|    |  | (2)  | a <i>firm</i> may substitute for a <i>defined benefit liability</i> the <i>firm</i> 's <i>deficit reduction amount</i> , provided that the election is applied consistently in respect of any one financial year. |   |  |
| 3. | Reserves (Note 1)  | These are, subject to Note 1, the audited accumulated profits retained by the <i>firm</i> (after deduction of tax, dividends and proprietors' or <i>partners</i> ' drawings) and other reserves created by appropriations of share premiums and similar realised appropriations. Reserves also include gifts of capital, for example, from a <i>parent undertaking</i> . |   |   |  |

Page 4 of 9 Version: April 2014

|    | Item Addition                   | nal  | explanation   |  |  |
|----|---------------------------------|--|---|--|--|
|    |                                 | l .  | For the purposes of calculating <i>financial resources</i> , a <i>firm</i> must make the following adjustments to its reserves, where appropriate:  |  |  |
|    |                                 | (1)  | a <i>firm</i> must deduct any unrealised gains or, where applicable, add back in any unrealised losses on debt instruments held, or formerly held, in the available-for-sale financial assets category; |  |  |
|    |                                 | (2)  | a <i>firm</i> must deduct any unrealised gains or, where applicable, add back in any unrealised losses on cash flow hedges of financial instruments measured at cost or amortised cost;                 |  |  |
|    |                                 | (3) in respect of a defined benefit occupational pension scheme:   |   |  |  |
|    |                                 |  | (a) a firm must derecognise any defined benefit asset,  |  |  |
|    |                                 |  | (b) a firm may substitute for a defined benefit liability the firm's deficit reduction amount, provided that the election is applied consistently in respect of any one financial year.                 |  |  |
| 4. | Interim net profits<br>(Note 1) | If a <i>firm</i> seeks to include interim net profits in the calculation of its <i>financial</i> resources, the profits have, subject to Note 1, to be verified by the <i>firm</i> 's external auditor, net of tax, anticipated dividends or proprietors' drawings and other appropriations. |   |  |  |
| 5. | Revaluation reserves            |  |   |  |  |
| 6. | Subordinated loans/debt         | Subordinated loans/debt must be included in <i>financial resources</i> on the basis of the provisions in this chapter that apply to subordinated loans/debt.   |   |  |  |

# Note:

Reserves must be audited and interim net profits, general and collective provisions must be verified by the *firm*'s external auditor unless the *firm* is exempt from the provisions of Part VII of the Companies Act 1985 (section 249A (Exemptions from audit)) or, where applicable, Part 16 of the Companies Act 2006 (section 477 (Small companies: Conditions for exemption from audit)) relating to the audit of accounts.

Page 5 of 9 Version: April 2014

# 12.3.3 R Table: Items which must be deducted in arriving at *financial resources*

FCA

| 1         | Investments in own shares   |  |  |  |
|-----------|---|--|--|--|
| 2         | Investments in subsidiaries (Note 1)  |  |  |  |
| 3         | Intangible assets (Note 2)  |  |  |  |
| 4         | Interim net losses (Note 3)   |  |  |  |
| 5         | Excess of drawings over profits for a sole trader or a partnership (Note 3)   |  |  |  |
| Note<br>s | <ol> <li>Investments in subsidiaries are the full balance sheet value.</li> <li>Intangible assets are the full balance sheet value of goodwill, capitalist development costs, brand names, trademarks and similar rights and licences.</li> <li>The interim net losses in row 4, and the excess of drawings in row 5, a in relation to the period following the date as at which the capital resources are being computed.</li> </ol> |  |  |  |

# Subordinated loans/debt

# 12.3.4 R A subordinated loan/debt must not form part of the *financial resources* of the *firm* unless it meets the following conditions:

FCA

- (1) it has an original maturity of:
  - (a) at least five years; or
  - (b) it is subject to five years' notice of repayment;
- (2) the claims of the subordinated creditors must rank behind those of all unsubordinated creditors;
- (3) the only events of default must be non-payment of any interest or principal under the debt agreement or the winding up of the *firm* and such event of default must not prejudice the subordination in (2);
- (4) the remedies available to the subordinated creditor in the event of non-payment or other default in respect of the subordinated loan/debt must be limited to petitioning for the winding up of the firm or proving the debt and claiming in the liquidation of the

Page 6 of 9 Version: April 2014

firm;

- (5) the subordinated loan/debt must not become due and payable before its stated final maturity date except on an event of default complying with (3);
- (6) the agreement and the debt are governed by the law of England and Wales, or of Scotland or of Northern Ireland;
- (7) to the fullest extent permitted under the rules of the relevant jurisdiction, creditors must waive their right to set off amounts they owe the *firm* against subordinated amounts owed to them by the *firm*;
- (8) the terms of the subordinated loan/debt must be set out in a written agreement that contains terms that provide for the conditions set out in this *rule*; and
- (9) the loan/debt must be unsecured and fully paid up.
- 12.3.5 G When calculating its *financial resources*, the *firm* must exclude any amount by which the aggregate amount of its subordinated loans/debts exceeds the amount calculated as follows:

| a - b  |   |   |
|--------|---|---|
| where: |   |   |
| а      | = | Items 1 -5 in the table of items which are eligible to contribute to a firm's financial resources (see IPRU(INV) 12.3.2R) |
| b      | = | Items 1- 5 in the table of items which must be deducted from a firm's financial resources (see IPRU(INV) 12.3.3R)         |

12.3.6 G IPRU(INV) 12.3.5R can be illustrated as follows:

**FCA** 

| (1)                      | Share Capital     | £20,000 |
|--------------------------|-------------------|---------|
|                          | Reserves          | £30,000 |
| Subordinated loans/debts |                   | £10,000 |
|                          | Intangible Assets | £10,000 |

As subordinated loans/debts (£10,000) are less than the total of share capital + reserves – intangible assets (£40,000) the *firm* need not exclude any of its subordinated loans/debts pursuant to *IPRU(INV)* 12.3.5R. Therefore, total *financial resources* will be

The Interim Prudential Sourcebook for Investment Businesses Chapter 12: Financial resources requirements for operators of electronic systems in relation to lending.

Page 7 of 9 Version: April 2014

£50,000. (1) **Share Capital** £20,000 Reserves £30,000 Subordinated loans/debts £60,000 Intangible Assets £10,000

> As subordinated loans/debts (£60,000) exceed the total of share capital + reserves - intangible assets (£40,000) by £20,000, the firm should exclude £20,000 of its subordinated loans/debts when calculating its financial resources. Therefore, total financial resources will be £80,000.

#### 12.4 **NOTIFICATION REQUIREMENTS**

# 12.4.1 G

FCA

| Handbook<br>reference | Matter to be notified   | Contents of notification                            | Trigger<br>event   | Time<br>allowed                                 |
|-----------------------|---|---|--|---|
| IPRU(INV)12.2.10R     | A change or likely change, in a firm's financial resources requirement. | The financial resources requirement as recalculated | A greater than 25% increase in the firm's total value of the amount of loaned funds outstanding compared to the value used in its last financial resources requirement calculation | Within<br>14 days<br>of the<br>trigger<br>event |

Page 8 of 9 Version: April 2014

# Appendix 1: Glossary of terms for IPRU(INV) 12

If a defined term does not appear in the *IPRU(INV)* glossary below, the definition appearing in the main Handbook Glossary applies.

financial resources as calculated in accordance with IPRU(INV)

12.3 (Calculation of financial resources).

financial resources requirement

an amount of financial resources that a firm must hold as set out in

IPRU(INV) 12.2 (Financial resources requirements).

Page 9 of 9 Version: April 2014

# **Chapter 13 Financial Resource Requirements for Personal Investment Firms**

# APPLICATION, GENERAL REQUIREMENTS AND PROFESSIONAL INDEMNITY IN-SURANCE REQUIREMENTS

# **Application**

#### 13.1.1 R



- (1) This chapter applies to a firm which is a personal investment firm.
- (2) For a personal investment firm which is an exempt CAD firm, the following apply:
  - (a) sections 13.1 and 13.1A; and
  - (b) if it is not an opted-in exempt CAD firm, sections 13.2 to 13.8; or
  - (c) if it is an opted-in exempt CAD firm, sections 13.9 to 13.12 (but reading references to category B firm as references to the firm).
- (3) For a personal investment firm which is a category B firm, section 13.1 and sections 13.9 to 13.12 apply.

# **Purpose**

# 13.1.2 G



This chapter amplifies threshold condition 2D or 3C as applicable (Adequate resources) by providing that a firm must meet, on a continuing basis, a basic solvency requirement and a minimum capital resources requirement. This chapter also amplifies Principles 3 and 4 which require a firm to take reasonable care to organise and control its affairs responsibly and effectively with adequate risk management systems and to maintain adequate financial resources by setting out capital resources for a firm according to the regulated activity or activities it carries on.

# 13.1.3 G



Although financial resources and appropriate systems and controls can generally mitigate operational risk, professional indemnity insurance has a role in mitigating the risks a firm faces in its day-to-day operations, including those arising from not meeting the legally required standard of care when advising on investments. The purpose of the rules in this section is also to ensure that a firm has in place the type, and level, of professional indemnity insurance necessary to mitigate these risks. This includes, in the case of a UK firm exercising an EEA right, cover for breaches of obligations imposed by or under laws, or provisions having the force of law, in each EEA State in which the firm carries on business.

# **General Requirements**

# 13.1.4 R



A firm must at all times:

- (1) have and maintain capital resources of the kinds and amounts specified in, and calculated in accordance with, the rules of this chapter; and
- (2) be able to meet its liabilities as they fall due.

# **Requirement to Hold Professional Indemnity Insurance**

#### 13.1.5 R



A firm must take out and maintain at all times professional indemnity insurance that is at least equal to the requirements in this section from:

- (1) an insurance undertaking which is authorised to transact professional indemnity insurance in the EEA; or
- (2) a person of equivalent status in:
  - (a) a Zone A country;
  - (b) the Channel Islands, Gibraltar, Bermuda or the Isle of Man.

[Note: Article 4(3) of the Insurance Mediation Directive]

# 13.1.6 R



An exempt CAD firm is not required to effect and maintain professional indemnity insurance unless it chooses this option (see 13.1A).

# **Comparable Guarantee**

# 13.1.7 R



- (1) A firm is not required to effect or maintain professional indemnity insurance if a bank, building society or an insurer provides the firm with a comparable guarantee.
- (2) If the firm is a member of a group in which there is a bank, building society or an insurer, the firm's comparable guarantee must be from that bank, building society or insurer.
- (3) A comparable guarantee means an enforceable, written agreement on terms at least equal to those required by IPRU(INV) 13.1.9R to 13.1.13R, as appropriate.

# 13.1.8 R



The term "relevant income" in this section refers to all income received or receivable which is commission, brokerage, fees or other related income, whether arising from the firm's permitted activities or not, for the last accounting year prior to inception or renewal of the professional indemnity insurance policy ("the policy").

# **Policy Terms**

#### 13.1.9 R

FCA

The policy must incorporate terms which are appropriate and must make provision for cover in respect of any claim for loss or damage, for which the firm may be liable as a result of an act or omission by:

- (1) the firm; or
- (2) any person acting on behalf of the firm including employees, appointed representatives or its other agents;

# **Limits of Indemnity**

# 13.1.10 R



If the firm is an IMD insurance intermediary, whether or not it is also an exempt CAD firm, the appropriate minimum limits of indemnity per year are no lower than:

- (1) EUR 1,120,200 for a single claim against the firm; and
- (2) EUR 1,680,300 in the aggregate

[Note: Article 4(3) of the Insurance Mediation Directive]

# 13.1.11 R



If the firm is an exempt CAD firm that maintains professional indemnity insurance under 13.1A.3(1)(b), the appropriate minimum limits of indemnity per year are no lower than:

- (1) EUR 1,000,000 for a single claim against the firm; and
- (2) EUR 1,500,000 in the aggregate;

[Note: Article 67(3) of MiFID and article 31(1) of the CRD (see also rule 13.1A.3)]

# 13.1.12 R



If the firm is both an IMD insurance intermediary and an exempt CAD firm that maintains professional indemnity insurance under 13.1A.4(1)(b), the appropriate additional limits of indemnity to 13.1.10R per year are no lower than:

- (1) EUR 500,000 for a single claim against the firm; and
- (2) EUR 750,000 in the aggregate.

[Note: Article 67(3) of MiFID and article 31(2) of the CRD (see also rule 13.1A.4]

# 13.1.13 R



If the firm is not an IMD insurance intermediary or an exempt CAD firm, then the following limits of indemnity apply:

- (1) if the firm has relevant income of up to £3,000,000, no lower than £500,000 for a single claim against the firm and £500,000 in the aggregate; or
- (2) if the firm has relevant income of more than £3,000,000, no lower than £650,000 for a single claim against the firm and £1,000,000 in the aggregate.

#### 13.1.14 G



Article 4(7) of the Insurance Mediation Directive requires the limits of indemnity to be reviewed every five years to take into account movements in European consumer prices. These limits will therefore be subject to further adjustments on the basis of index movements advised by the European Commission.

#### 13.1.15 R



If a policy is denominated in any currency other than euros, a firm must take reasonable steps to ensure that the limits of indemnity are, when the policy is effected (i.e. agreed) and at renewal, at least equivalent to those denominated in euros.

#### 13.1.16 G



A firm should consider whether the overall cover is adequate taking account of 13.1.22G(2) and whether the firm should seek additional cover or legal expenses insurance. (Legal defence costs are costs of defence against claims that fall under the terms of the policy.)

#### 13.1.17 G



The cover provided by the policy should be wide enough to include the liability of the firm, its appointed representatives, its tied agents, employees and its agents for breaches under the regulatory systems or civil law. If the firm operates outside the United Kingdom then the policy should cover other regulatory requirements imposed under the laws of other countries in which the firm operates.

# Policies Providing for more than one Firm

#### 13.1.18 R



If the policy provides cover to more than one firm then:

- (1) The relevant income for calculating the limits of indemnity is that of all the firms named in the policy combined;
- (2) each firm named in the policy must have the benefit of the minimum limits of indemnity as required in this section; and
- (3) each firm named in the policy must notify the appropriate regulator if the aggregate cover in the policy falls below the minimum limits of indemnity.

# **Limits of Indemnity - Additional Requirements**

# 13.1.19 R



In addition to the specific requirements in 13.1.9R to 13.1.13R, the policy must make provision for the following:

(1) for a firm with relevant income of more than £6,000,000, the aggregate limit identified in the table below:

| Relevant income is (£) |             | Minimum aggregate limit of indemnity |
|------------------------|-------------|--------------------------------------|
| more than              | up to       | (£)                                  |
| 6,000,000              | 7,000,000   | 1,150,000                            |
| 7,000,000              | 8,000,000   | 1,300,000                            |
| 8,000,000              | 9,000,000   | 1,450,000                            |
| 9,000,000              | 10,000,000  | 1,600,000                            |
| 10,000,000             | 12,500,000  | 2,000,000                            |
| 12,500,000             | 15,000,000  | 2,400,000                            |
| 15,000,000             | 17,500,000  | 2,800,000                            |
| 17,500,000             | 20,000,000  | 3,150,000                            |
| 20,000,000             | 25,000,000  | 3,800,000                            |
| 25,000,000             | 30,000,000  | 4,250,000                            |
| 30,000,000             | 35,000,000  | 4,500,000                            |
| 35,000,000             | 40,000,000  | 4,750,000                            |
| 40,000,000             | 50,000,000  | 5,500,000                            |
| 50,000,000             | 60,000,000  | 6,000,000                            |
| 60,000,000             | 70,000,000  | 6,750,000                            |
| 70,000,000             | 80,000,000  | 7,250,000                            |
| 80,000,000             | 90,000,000  | 7,750,000                            |
| 90,000,000             | 100,000,000 | 8,500,000                            |
| 100,000,000            | 150,000,000 | 11,250,000                           |
| 150,000,000            | 200,000,000 | 14,000,000                           |
| 200,000,000            | 250,000,000 | 17,000,000                           |
| 250,000,000            | 300,000,000 | 19,750,000                           |
| 300,000,000            | n/a         | 22,500,000                           |

- (2) full retroactive cover in respect of the kinds of liabilities described in 13.1.9R for claims arising from work carried out by the firm, or on its behalf, in the past; and
- (3) cover in respect of Ombudsman awards made against the firm.

# Limitations

# 13.1.20 R



The policy must not be subject to conditions or exclusions which unreasonably limit its cover (whether by exclusion of cover, by policy excesses or otherwise).

#### **Exclusions**

#### 13.1.21 R



The policy must not:

- (1) exclude any type of business or activity that has been carried out by the firm in the past or will be carried out by the firm during the time for which the policy is in force; or
- (2) exclude liabilities which are identified or crystallised as a result of regulatory action against the firm (either individually or as a member of a class of authorised persons); unless the firm holds additional capital resources, in accordance with 13.1.23R.

# 13.1.22 G



- (1) The FCA considers it reasonable for a firm's policy to exclude cover for:
  - (a) specific business lines if that type of business has not been carried out by the firm in the past and will not be carried out by the firm during the life of the policy; or
  - (b) specific claims that have been previously notified to the firm's insurer and claimed for under another policy.
- (2) The FCA does not consider it reasonable for a firm's policy to treat legal defence costs cover as part of the limits of indemnity if this reduces the cover available for any individual substantive claim.

# **Additional Capital Resources - Exclusions**

# 13.1.23 R



The amount of additional capital resources that a firm must hold as a result of an exclusion under 13.1.21R should be calculated by referring to the firm's relevant income in the following table:

| Relevant income £000s |       | Minimum additional capital resources |
|-----------------------|-------|--------------------------------------|
| more than             | up to | £000s                                |
|                       |       | (Notes 1 and 2)                      |
|                       |       |                                      |
| 0                     | 100   | 5                                    |
| 100                   | 200   | 12                                   |
| 200                   | 300   | 18                                   |
| 300                   | 400   | 21                                   |
| 400                   | 500   | 23                                   |
| 500                   | 600   | 25                                   |
| 600                   | 700   | 27                                   |
| 700                   | 800   | 28                                   |
| 800                   | 900   | 30                                   |
| 900                   | 1,000 | 31                                   |
| 1,000                 | 1,500 | 37                                   |
| 1,500                 | 2,000 | 42                                   |
| 2,000                 | 2,500 | 46                                   |
| 2,500                 | 3,000 | 51                                   |

| 3,000   | 3,500   | 55  |
|---------|---------|-----|
| 3,500   | 4,000   | 59  |
| 4,000   | 4,500   | 63  |
| 4,500   | 5,000   | 67  |
| 5,000   | 6,000   | 73  |
| 6,000   | 7,000   | 79  |
| 7,000   | 8,000   | 85  |
| 8,000   | 9,000   | 90  |
| 9,000   | 10,000  | 95  |
| 10,000  | 100,000 | 95y |
| 100,000 | n/a     | 950 |

Note 1 - For firms with relevant income of more than £10m but up to £100m value y is calculated by relevant income/ £10m.

Note 2 - The calculation of a firm's capital resources is set out in sections 13.1A to 13.12 (see rule 13.1.1 for application of these sections to an exempt CAD firm and a category B firm).

# 13.1.24 G



The firm should hold additional capital resources in excess of those minimum amounts set out in the table in 13.1.23R where the required amounts of additional capital resources provide insufficient cover, taking into account the firm's individual circumstances.

#### **Excess Level**

#### 13.1.25 R



The policy must not make provision for payment by the firm of an excess on any claim of more than £5,000, unless the firm holds additional capital resources, in accordance with 13.1.27R.

# 13.1.26 R



The reference to "excess" is to the highest excess level required to be paid under the policy unless that excess relates to a type of business that has not been carried out by the firm in the past. In those circumstances, the reference is to the next highest excess level required by the policy applicable to a type of business that has been carried out by the firm in the past.

# **Additional Capital Resources - Excess**

# 13.1.27 R



The amount of additional capital resources that a firm must hold where the policy's excess on any claim is more than £5,000 must be calculated by referring to the firm's relevant income and excess obtained in the following table:

All amounts are shown in £000s (Notes 1 and 2)

| Relevant incon | ne is   | Exc | ess ob | otained | d, up to | and in | cluding |      |      |      |      |      |      |
|----------------|---------|-----|--------|---------|----------|--------|---------|------|------|------|------|------|------|
| more than      | up to   | 5   | 10     | 15      | 20       | 25     | 30      | 40   | 50   | 75   | 100  | 150  | 200+ |
| 0              | 100     | 0   | 4      | 7       | 9        | 12     | 14      | 18   | 21   | 28   | 34   | 45   | 54   |
| 100            | 200     | 0   | 7      | 11      | 14       | 17     | 20      | 25   | 29   | 38   | 46   | 59   | 70   |
| 200            | 300     | 0   | 9      | 14      | 18       | 21     | 24      | 30   | 35   | 45   | 54   | 69   | 82   |
| 300            | 400     | 0   | 11     | 16      | 21       | 24     | 28      | 34   | 39   | 50   | 60   | 77   | 91   |
| 400            | 500     | 0   | 13     | 18      | 23       | 27     | 30      | 37   | 43   | 55   | 66   | 83   | 98   |
| 500            | 600     | 0   | 14     | 20      | 25       | 29     | 33      | 40   | 46   | 59   | 70   | 89   | 105  |
| 600            | 700     | 0   | 16     | 22      | 27       | 31     | 35      | 42   | 49   | 63   | 74   | 94   | 111  |
| 700            | 800     | 0   | 17     | 23      | 28       | 33     | 37      | 45   | 52   | 66   | 78   | 99   | 117  |
| 800            | 900     | 0   | 18     | 24      | 30       | 35     | 39      | 47   | 54   | 69   | 82   | 103  | 122  |
| 900            | 1,000   | 0   | 19     | 26      | 31       | 36     | 41      | 49   | 56   | 72   | 85   | 107  | 126  |
| 1,000          | 1,500   | 0   | 23     | 31      | 37       | 43     | 48      | 57   | 66   | 83   | 99   | 124  | 146  |
| 1,500          | 2,000   | 0   | 26     | 35      | 42       | 48     | 54      | 64   | 73   | 93   | 109  | 138  | 161  |
| 2,000          | 2,500   | 0   | 29     | 38      | 46       | 53     | 59      | 71   | 81   | 102  | 121  | 152  | 179  |
| 2,500          | 3,000   | 0   | 32     | 42      | 51       | 58     | 65      | 78   | 89   | 112  | 132  | 166  | 195  |
| 3,000          | 3,500   | 0   | 35     | 46      | 55       | 63     | 71      | 84   | 96   | 121  | 142  | 179  | 210  |
| 3,500          | 4,000   | 0   | 38     | 50      | 59       | 68     | 76      | 90   | 102  | 129  | 152  | 191  | 223  |
| 4,000          | 4,500   | 0   | 41     | 53      | 63       | 72     | 80      | 95   | 108  | 137  | 161  | 202  | 236  |
| 4,500          | 5,000   | 0   | 43     | 56      | 67       | 76     | 85      | 100  | 114  | 144  | 169  | 212  | 248  |
| 5,000          | 6,000   | 0   | 48     | 62      | 73       | 84     | 93      | 110  | 125  | 157  | 185  | 231  | 271  |
| 6,0000         | 7,000   | 0   | 52     | 67      | 79       | 90     | 101     | 119  | 135  | 169  | 199  | 249  | 291  |
| 7,0000         | 8,000   | 0   | 56     | 72      | 85       | 97     | 107     | 127  | 144  | 181  | 212  | 265  | 310  |
| 8,0000         | 9,000   | 0   | 59     | 76      | 90       | 103    | 114     | 134  | 152  | 191  | 224  | 280  | 328  |
| 9,000          | 1,0000  | 0   | 63     | 80      | 95       | 108    | 120     | 141  | 160  | 201  | 236  | 294  | 344  |
| 10,000         | 1,00000 | 0   | 63y    | 80y     | 95y      | 108y   | 120y    | 141y | 160y | 201y | 236y | 294y | 344y |
| 100,000        | n/a     | 0   | 630    | 800     | 950      | 1080   | 1200    | 1410 | 1600 | 2010 | 2360 | 2940 | 3440 |

Note 1 - For firms with relevant income more of £10m but up to £100m value y is calculated by relevant income/ £10m.

Note 2 - The calculation of a firm's capital resources is set out in sections 13.1A to 13.12 (see rule 13.1.1 for application of these sections to an exempt CAD firm and a category B firm).

## **Notification Requirements**

### 13.1.28 R



A firm must notify the FCA immediately if it becomes aware, or has information which reasonably suggests, that any of the following matters in relation to its professional indemnity insurance has occurred, may have occurred or may occur in the foreseeable future:

- (1) professional indemnity insurance cannot be obtained within 28 days of the inception or renewal date;
- (2) professional indemnity insurance is cancelled;
- (3) the amount of aggregate cover is exhausted;
- (4) the firm commences business lines for which it had not obtained cover;
- (5) the firm is relying on a policy cover for more than one firm; or
- (6) the firm is relying on a comparable guarantee provided in accordance with the rules in this chapter.



For the purposes of the provisions relating to professional indemnity insurance, "additional capital resources" means readily realisable own funds. The FCA expects items included in own funds to be regarded as "readily realisable" only if they can be realised, at any given time, within 90 days.

# 13.1A CAPITAL RESOURCES AND PROFESSIONAL INDEMNITY INSURANCE RE-QUIREMENT FOR AN EXEMPT CAD FIRM

# **Application**

### 13.1A.1 R



This section applies to a personal investment firm which is an exempt CAD firm.

# Initial capital and professional indemnity insurance requirements

### 13.1A.2 R



The financial resources requirement for a personal investment firm which is an exempt CAD firm is the higher of:

- (1) the requirement that is applied by section 13.1A; and
- (2) (a) the requirement that is applied by sections 13.2 to 13.8; or
  - (b) if it is an opted-in exempt CAD firm, the requirement that is applied by sections 13.9 to 13.12 (but reading references to Category B firm as references to the firm).

# 13.1A.3 R



- (1) A firm which is not an IMD insurance intermediary must FCA have:
  - (a) initial capital of EUR 50,000; or
  - (b) professional indemnity insurance at least equal to the requirements of 13.1.11R and 13.1.15R to 13.1.27R; or
  - (c) a combination of initial capital and professional indemnity insurance in a form resulting in a level of coverage equivalent to (a) or (b).

[Note: Article 67(3) of MiFID and article 31(1) of the CRD (see also rule 13.1.11R]

(2) If a firm chooses to comply with either (b) or (c) above, it must nevertheless have initial capital of at least £10,000.

## 13.1A.4 R



- (1) A firm that is also an IMD insurance intermediary must have professional indemnity insurance at least equal to the limits set out in 13.1.10R and in addition has to have:
  - (a) initial capital of EUR 25,000; or
  - (b) professional indemnity insurance at least equal to the requirements of 13.1.12R and 13.1.15R to 13.1.27R; or
  - (c) a combination of initial capital and professional indemnity insurance in a form resulting in a level of coverage equivalent to (a) or (b).

[Note: Article 67(3) of MiFID and article 31(2) of the CRD (see also rule13.1.12R)]

(2) If a firm chooses to comply with either (b) or (c) above, it must nevertheless have initial capital of at least £10,000.

### 13.1A.5 G



A trade-off between initial capital and professional indemnity insurance is appropriate such that EUR 1 of initial capital is the equivalent of professional indemnity insurance cover of EUR 20 for a single claim against the firm and EUR 30 in aggregate.

## Initial capital

### 13.1A.6 R



A firm's initial capital consists of the sum of the following items:

- (1) ordinary share capital which is fully paid;
- (2) perpetual non-cumulative preference share capital which is fully paid;
- (3) share premium account;
- (4) reserves excluding revaluation reserves;
- (5) audited retained earnings;
- (6) externally verified interim net profits:
- (7) partners' capital;
- (8) eligible LLP members' capital (in accordance with the provisions of IPRU(INV) Annex A);

and

(9) sole trader capital.

### Perpetual non-cumulative preference share capital

### 13.1A.7 R



A firm may include preference share capital in initial capital only where any coupon on it is not cumulative, and the firm is under no obligation to pay a coupon in any circumstances.

### Audited retained earnings

### 13.1A.8 R



When calculating initial capital, a firm may include its audited retained earnings only after making the following adjustments:

- (1) a firm must not recognise the fair value reserves related to gains or losses on cash flow hedges of financial instruments measured at amortised cost;
- (2) in respect of a defined benefit occupational pension scheme, a firm must derecognise any defined benefit asset:
- (3) a firm must not include any unrealised gains from investment property (these should be reported as part of revaluation reserves);
- (4) where applicable, a firm must deduct any asset in respect of deferred acquisition costs and add back in any liability in respect of deferred income (but excluding from the deduction or addition any asset or liability which will give rise to future cash flows), together with any associated deferred tax.

# Externally verified interim net profits or current account

#### 13.1A.9 R



A firm may include interim net profits or current account when calculating initial capital to the extent that they have been verified by the firm's external auditor and are net of any foreseeable tax, dividend and other appropriations.

#### 13.1A.10 R



When calculating initial capital, a firm may include its partners' capital only after making the following adjustments:

- (1) a firm must not recognise the fair value reserves related to gains or losses on cash flow hedges of financial instruments measured at amortised cost;
- (2) in respect of a defined benefit occupational pension scheme, a firm must derecognise any defined benefit asset;
- (3) where applicable, a firm must deduct any asset in respect of deferred acquisition costs and add back in any liability in respect of deferred income (but excluding from the deduction or addition any asset or liability which will give rise to future cash flows), together with any associated deferred tax.

### Defined benefit pension scheme: defined benefit liability

### 13.1A.11 R



For the calculation of initial capital, a firm may substitute for a defined benefit liability the firm's deficit reduction amount. The election must be applied consistently in respect of any one financial year.

# 13.1A.12 R



A firm should keep a record of and be ready to explain to its supervisory contacts in the FCA the reasons for any difference between the deficit reduction amount and any commitment the firm has made in any public document to provide funding in respect of a defined benefit occupational pension scheme.

# **Ongoing capital requirements**

# 13.1A.13 R



A firm must, at all times, maintain a combination of professional indemnity insurance and own funds, at least equal to the requirements in this chapter for professional indemnity insurance and initial capital.

### 13.1A.14 R



A firm's initial capital:

 $\underline{\text{minus}}$  the sum of the items set out against  $\underline{B}$   $\underline{\text{plus}}$  the sum of the items set out against  $\underline{C}$   $\underline{\text{minus}}$  material holdings in credit and financial institutions and material insurance holdings equals own funds.

# 13.1A.15 R



Table 13.1A.15R

This table forms part of rule 13.1A.14

| (1) | Investments in own shares at book value                        | В |
|-----|--|---|
| (2) | Intangible assets  |   |
| (3) | Material current year losses                                   |   |
| (4) | Excess of current year drawings over current year profits      |   |
| (1) | Revaluation reserves   | C |
| (2) | Perpetual cumulative preference share capital and debt capital |   |
| (3) | Long-term subordinated loans (in accordance with IPRU (INV)    |   |
|     | 13.5.5AR)  |   |
| (4) | Fixed term preference share capital (if not redeemable by      |   |
|     | shareholders within 5 years)                                   |   |

# Perpetual cumulative preference share capital

## 13.1A.16 R



Perpetual cumulative preference share capital may not be included in the calculation of own funds unless it meets the following requirements:

- (1) it may not be reimbursed on the holder's initiative or without the prior agreement of the FCA;
- (2) the instrument must provide for the firm to have the option of deferring the dividend payment on the share capital;
- the shareholder's claims on the firm must be wholly subordinated to those of all non-subordinated creditors;

- (4) the terms of the instrument must provided for the loss-absorption capacity of the share capital and unpaid dividends, whilst enabling the firm to continue its business; and
- (5) it must be fully paid-up.

### **Own funds - Restrictions**

### 13.1A.17 R



- (1) In calculating own funds:
  - (i) the total amount of revaluation reserves, perpetual cumulative preference share capital, long-term subordinated loans and fixed term preference share capital must not exceed 100% of initial capital minus the sum of the items set out against B; and
  - (ii) the total amount of fixed term preference share capital and long-term subordinated loans must not exceed 50% of initial capital minus the sum of the items set out against B.

# 13.2 FINANCIAL RESOURCES TESTS

# 13.2.1 R



An exempt CAD firm must meet:

- (1) [deleted]
- (2) Financial Resources Test 1A (the Adjusted Net current assets Test) calculated in accordance with section 13.4; and
- (3) Financial Resources Test 2 (the Expenditure-based Test) calculated in accordance with section 13.5.

### 13.2.2 G

[deleted]

# 13.2.3 G



Table 13A is a summary of the financial resources test for exempt CAD firm.

### Table 13.A

This table forms part of guidance 13.2.3

| SUMMARY OF FINANCIAL RESOURCES FOR EXEMPT CAD FIRMS |                          |                           |                          |  |  |
|---|--------------------------|---------------------------|--------------------------|--|--|
| Type of firm  | Financial Resources      | Financial Resources Test  | Rules/section references |  |  |
|   | Test 1A                  | 2                         |                          |  |  |
|   | Adjusted net current as- | Expenditure-based Test    |                          |  |  |
|   | sets Test                |                           |                          |  |  |
| Exempt CAD firm                                     | Adjusted net current as- | Financial resources equal | 13.1A.14                 |  |  |

|                                    | sets of £1                        | to the highest of<br>4/52 of Relevant Annual<br>Expenditure  | 13.4<br>13.5.1D and<br>13.5.2 to<br>13.5.4   |
|------------------------------------|-----------------------------------|--|--|
|                                    |                                   | or<br>13/52 of Relevant Annual<br>Expenditure without spe-<br>cial adjustments<br>or<br>£400 per adviser |  |
| Exempt CAD firm which is a network | Adjusted net current assets of £1 | Financial resources equal to the higher of 13/52 of Relevant Annual Expenditure                          | 13.1A.14<br>13.4<br>13.5.1B and<br>13.5.2 to |
|                                    |                                   | or<br>£400 per adviser   | 13.5.4                                       |

# 13.3 FINANCIAL RESOURCES TEST 1 - OWN FUNDS

| 13.3.1 | R |  |  |
|--------|---|--|--|

[deleted]

13.3.1A G

[deleted]

13.3.2 R

[deleted]

13.3.2A R

[deleted]

13.3.2B G

[deleted]

Table 13.3.2(2)

[deleted]

**Alternative to Financial Resources Test 1** 

13.3.3 R

[deleted]

13.3.3A R

[deleted]

13.3.3BR

[deleted]

# 13.4 FINANCIAL RESOURCES TEST 1A - ADJUSTED NET CURRENT ASSETS

### 13.4.1 R



An exempt CAD firm must adjust its net current assets as follows:

- (1) exclude assets which cannot be realised or recovered within twelve months;
- (2) exclude amounts receivable from connected persons to the extent that they are not properly secured, except amounts that are deposits referred to at item (11) in Part I of table 13.5.4(1) or at item (11) in Part I of table 13.5.4(2);
- value investments at current market value, using the bid price for a net long position in an investment and the offer price for a net short position in an investment;
- (4) where applicable, deduct any asset in respect of deferred acquisition costs and add back in any liability in respect of deferred income (but exclude from the deduction or addition any asset or liability which will give rise to future cash flows), together with any associated deferred tax.

### 13.4.2 R



An exempt CAD firm must at all times have adjusted net current assets of at least £1.

### 13.5 FINANCIAL RESOURCES TEST 2 - EXPENDITURE-BASED REQUIREMENT

### Requirement

### 13.5.1BR



An exempt CAD firm which is a network must have financial resources calculated in accordance with whichever of (1), or (2) produces the higher amount:

- (1) 13/52 of its relevant annual expenditure, calculated in accordance with rule 13.5.2; or
- (2) an amount equal to £400 multiplied by the number of its advisers.

### 13.5.1DR



- (1) [deleted]
- (2) An exempt CAD firm which is not permitted to carry on the activity of managing investments or to delegate such activity to an investment firm must have financial resources calculated in accordance with whichever of (3), (4) or (5) produces the highest amount.
- (3) Financial resources which taking into account all the special adjustments amount to 4/52 of its relevant annual expenditure calculated in accordance with rules 13.5.2; or
- (4) financial resources which disregarding all the special adjustments amount to 13/52 of its relevant annual expenditure, calculated in accordance with rules 13.5.2; or
- (5) financial resources taking into account all the special adjustments of an amount equal to £400 multiplied by the number of its advisers.

# **Calculation of Relevant Annual Expenditure**

### 13.5.2 R

- (1) An exempt CAD firm must calculate its relevant annual expenditure by reference to the amount described as total expenditure in its most recently prepared set of annual financial statements. If those statements were for a period other than 12 months, the amounts in the firm's profit and loss account must be adjusted proportionately.
- (2) Where an exempt CAD firm has just begun trading or has not been authorised long enough to submit such statements, the firm must calculate its relevant annual expenditure on the basis of forecast or other appropriate accounts submitted to the FCA.
- (3) An exempt CAD firm may, subject to rule 13.5.3, deduct from its total expenditure the items set out in table 13.5.2.

## **Table 13.5.2**

This table forms part of rule 13.5.2

# **DEDUCTIONS FROM EXPENDITURE**

- (a) Staff bonuses (except to the extent that they are guaranteed);
- (b) employees' and directors' shares in profits (except to the extent that the amount is guaranteed);
- (c) other appropriations of profits;
- (d) shared commissions paid which are directly related to commissions received;
- (e) interest charges in respect of borrowing made to finance the acquisition of its readily realisable investments:
- (f) interest paid to clients on client money;
- (g) interest paid to counterparties;
- (h) fees, brokerage and other charges paid to recognised clearing houses, exchanges and intermediate brokers for the purposes of executing, registering or clearing transactions;
- (i) foreign exchange losses;
- (j) a firm must not deduct any exceptional expenditure.

# 13.5.2A G



- (1) Salaries of directors or partners are not eligible for deduction, except to the extent that they can be demonstrated to be non-fixed costs of the firm.
- (2) The deduction in item (c) is intended to cover forms of remuneration, other than those set out in (b), that are not fixed or guaranteed.

# **Adjustments to Calculation of Relevant Annual Expenditure**

### 13.5.3 R



A firm must ensure that the expenditure base properly reflects the ongoing annual operating costs of the firm by having proper regard to its circumstances when deciding whether to include or exclude any item of expenditure or to make any other adjustment to the calculation of relevant annual expenditure.

#### 13.5.3A G



In rule 13.5.3 the FCA would expect a firm to take proper account of the effect of, for example, the ongoing annual operating costs of the firm being met by another party, or of a significant change in the structure of the firm's business during the year.

# Calculation of Financial Resources to Meet Tests 1, 1a Or 2

### 13.5.4 R



An exempt CAD firm must be able to calculate its financial resources at any time on the basis of the balance sheet it could draw up at that time. For this purpose:

- (1) [deleted]
- (2) An exempt CAD firm must, adjust the assets in the balance sheet as specified in table 13.5.4(2) and include the liabilities after making the adjustments specified in table 13.5.4(2).
- (3) the assets and liabilities in the balance sheet are also subject to the following adjustments:
  - (a) a firm must deduct any unrealised gains or, where applicable, back in any unrealised losses on cash flow

hedges of financial instruments measured at cost or amortised cost:

- (b) in respect of a defined benefit occupational pension scheme, a firm must derecognise any defined business asset:
- (c) a firm may substitute for a defined benefit liability the firm's deficit reduction amount. The election must be applied consistently in respect of any one financial year;
- (d) where applicable, a firm must deduct any asset in respect of deferred acquisition costs and add back in any liability in respect of deferred income (but exclude from the deduction or addition any asset or liability which will give rise to future cash flows), together with any associated deferred tax.

### Table 13.5.4(2) Part I



| EXEMPT CAD FIRM        |  |                    |  |  |  |
|------------------------|--|--------------------|--|--|--|
| ASSETS                 | CALCULATION  | TYPE OF ADJUSTMENT |  |  |  |
| (1) Land and Buildings | Exclude in full. (A loan secured by a charge on land | An Illiquid        |  |  |  |
|                        | and buildings may be deducted from liabilities in    | Adjustment         |  |  |  |
|                        | accordance with item (14) of Part II of this table.  |                    |  |  |  |
| (2) Investments        | Exclude in full the value of shares in connected     | An Illiquid        |  |  |  |
|                        | companies.   | Adjustment         |  |  |  |

| (3) Investments subject to Repurchase, Reverse Repurchase, Stock Borrowing or Stock Lending transactions | Include any net long position in any fixed or current asset investment  (a) valued at its current bid price (or, in the case of a with profits life policy, at its surrender value), and (b) discounted by the applicable percentage specified in table 13.5.4A.  Include investments for which the firm has entered as principal into a repurchase, reverse repurchase, stock borrowing or stock lending transaction, after making (I) a deduction in accordance with item (2), and (II) a deduction calculated by  (a) computing the firm's exposure (the difference between the market value of the securities and the loan or collateral (including accrued interest) where that difference is not in the firm's favour, after adjusting for any excess collateral), and  (b) multiplying that exposure by the applicable percentage in table 13.5.4C. | A Position Risk Adjustment  A Position Risk Adjustment A Counterparty Risk Adjustment |
|--|--|---|
| (4) Debtors relating to<br>Unsettled Securities<br>Transactions - Cash<br>against Documents              | Include debtors where the firm has entered into a transaction in securities or units in collective investment schemes as agent on a cash against documents basis and the transaction remains unsettled, after deducting an amount calculated by  (a) computing the difference between the agreed settlement price for those investments and their current market value where that difference is not in the firm's favour, and  (b) multiplying that difference by the applicable percentage specified in table 13.5.4B.  | A Counterparty<br>Risk Adjustment   |
| (5) Debtors relating to<br>Unsettled Securities<br>Transactions - Free<br>Deliveries                     | Where the firm has delivered securities or units in collective investment schemes before receiving payment for them, or paid for such investments before receiving certificates of good title for them, and not more than 3 days have passed since delivery, include debtors after deducting an amount calculated by  (a) (i) (where the firm has delivered them) computing the full amount due to a firm under the contract; (ii) (where the firm has paid for them) computing their current market value; and (b) multiplying the amount or value at (a) by the applicable percentage specified in table 13.5.4C. Exclude debtors if more than 3 days have passed since delivery.  | A Counterparty Risk Adjustment An Illiquid Adjustment                                 |
| (6) Regulated collective investment schemes  (7) Debts of group or                                       | Include an amount owing in respect of a transaction in units in a regulated collective investment scheme only  (a) if the amount has been due and unpaid for less than 90 days after the settlement date of the transaction to which it relates, and  (b) after discounting that amount by the applicable percentage specified in table 13.5.4C.  Exclude amounts that have been due and unpaid for more than 90 days.  Include an amount due from group or connected  | A Counterparty Risk Adjustment  An Illiquid Adjustment  A Counterparty                |

| (8) Debtors   | companies (which does not relate to trade debts)  (a) where the firm has no reason to doubt that it will be repaid in full on demand, and  (b) after discounting the amount by the applicable percentage specified in table 13.5.4C.  Exclude an amount that the firm has reason to doubt will be repaid in full on demand.  Include amounts due from debtors (including group or connected companies) which have been due and unpaid for less than 90 days, after discounting the amount by the applicable percentage specified in table 13.5.4C.  Exclude amounts that have been due and unpaid for more than 90 days. | Risk Adjustment An Illiquid Adjustment  A Counterparty Risk Adjustment An Illiquid Adjustment |
|---|--|---|
| (9) Prepayments   | Include the amount of prepayments which relate to goods or services to be received or performed within 90 days, after discounting the amount by the applicable percentage specified in table 13.5.4C.  Exclude the amount of prepayments relating to more than 90 days.  | A Counterparty Risk Adjustment An Illiquid Adjustment   |
| (10) Accrued income   | Include accrued income, including any such income not yet due and receivable in respect of fees earned in the performance of investment management services that is receivable within 90 days, after discounting the amount by the applicable percentage specified in table 13.5.4C.  Exclude accrued income receivable after 90 days.   | A Counterparty Risk Adjustment An Illiquid Adjustment   |
| (11) Deposits   | Include amounts in respect of  (a) cash and balances on current accounts and on deposit accounts with an approved bank or National Savings Bank which can be withdrawn within 90 days;  (b) money on deposit with a UK local authority which can be withdrawn within 90 days;  (c) money deposited and evidenced by a certificate of tax deposit  Exclude amounts which can only be withdrawn after 90 days.   | An Illiquid<br>Adjustment   |
| (12) Other amounts<br>due from Government<br>bodies or local au-<br>thorities | Include other amounts due from UK Government   | A Counterparty Risk Adjustment An Illiquid Adjustment   |
| (13) All other assets   | Exclude in full.  If not otherwise excluded in full in this table, this category should include any holding in eligible capital instruments of an insurance undertaking, insurance holding company, or reinsurance undertaking that is a subsidiary or participation.  Eligible capital instruments include ordinary share capital, cumulative preference shares, perpetual securities and long-term subordinated loans, that  | An Illiquid<br>Adjustment   |

|                                       | are eligible for insurance undertakings under PRU 2.        |                             |
|---------------------------------------|---|-----------------------------|
| Where applicable -<br>Large exposures | Deduct an amount calculated in accordance with rule 13.6.2. | A Large exposure Adjustment |

# Table 13.5.4(2) Part II



| EXEMPT CAD FIRM  |  |                               |
|--|--|-------------------------------|
| LIABILITY  | CALCULATION  | TYPE OF ADJUSTMENT            |
| (14) Secured Liabilities   | Include in full, except the amount of the liabilities secured by a charge on land and buildings which may be reduced by the smallest of the following amounts:  (a) the aggregate amount of the firm's secured liabilities which are due more than one year after the balance sheet date;  (b) (if the land and buildings have been valued by an independent professional valuer within the past 18 months) 85% of the amount certified by the valuer as their market value; and  (c) 85% of the net book value of land and buildings. | An Illiquid Adjustment        |
| (15) Subordinated loans  | Include in full except any long term or short term subordinated loan in the standard form prescribed by the FCA which may be treated as capital up to the limits specified in SUP 16.  |                               |
| (16) Commission on indemnity terms from the sale of life policies or pension contracts | Include as a liability a provision for repayment, in the event that premiums cease within the indemnity period, which must equal or exceed 2.5% of the commissions the firm has received on indemnity terms during the previous twelve months. This provision must be reasonable having regard to the firm's circumstances and, in particular, its previous lapse ratio.   | An Illiquid Adjustment        |
| (17) Investments (Short Positions)   | Include a net short position (a) valued at its offer price, and (b) increased by the applicable percentage specified in table 13.5.4A.   | A Position Risk<br>Adjustment |
| (18) Deficiency in subsidiary  | Include as a liability the amount by which the liabilities of any subsidi-   | An Illiquid Adjustment        |

| (19) Liability for tax  | ary (excluding its capital and reserves) exceed its tangible assets. This requirement applies only to the extent that the firm has not already made such a provision elsewhere in its financial statements.  Include as a liability a provision for   | An Illiquid Adjustment         |
|---|---|--------------------------------|
| (10) = 1111111111111111111111111111111111   | taxation on the whole of the profits of its business up to its balance sheet date.  |                                |
| (20) Creditors relating to Unsettled Securities Transactions Cash against Documents | Include creditors where a firm has entered into a transaction in securities or units in collective investment schemes as agent on a cash against documents basis, and the transaction remains unsettled, after adding an amount calculated by  (a) computing the difference between the agreed settlement price for those investments and their current market value, and (b) multiplying that exposure by the applicable percentage specified in table 13.5.4B.  | A Counterparty Risk Adjustment |
| (21) Creditors relating to Unsettled Securities Transactions Free Deliveries        | Include an amount for creditors where (acting as agent) the firm has delivered certificates of title for securities or units in collective investment schemes before receiving payment for them, or where the firm has bought such investments before receiving certificates of good title for them, after adding an amount calculated by (a) (i) (where the firm has paid for them but not received certificates of good title for them) computing their current market value; (ii) (where the firm has delivered the certificates without receiving payment for them) computing the full amount due to a firm under the contract for sale; and (b) multiplying that exposure by the applicable percentage specified in table 13.5.4C. | A Counterparty Risk Adjustment |
| (22) Over the counter derivatives   | Include as a liability an amount for its positions in such derivatives calculated by  (a) computing the credit equivalent of those positions in accordance with table 13.5.4D, and  (b) increasing that credit equiva-  | A Counterparty Risk Adjustment |

|   | lent by the applicable percentage specified in table 13.5.4C, (in addition to making an adjustment in accordance with item (17) of this table and (in respect of bought OTC equity options and covered warrants) in accordance with item (25)). |                                    |
|---|---|------------------------------------|
| (23) Contingent Liabilities             | A firm must include a provision for any contingent liabilities which exist at its balance sheet date that must be made.   | An Illiquid Adjustment             |
| (24) Preference Shares                  | Include as a liability any amounts in excess of the amounts which may be treated as financial resources specified in table 13.3.2(2) and SUP 16.  |                                    |
| (25) Net open foreign currency position | Include as a liability an amount in respect of its foreign exchange risk calculated in accordance with table 13.5.4E.   | A Foreign Exchange Risk Adjustment |
| (26) All other liabilities              | Include in full.  |                                    |

# **Table 13.5.4A**



| POSITION RISK                   |  |                             |                                      |
|---------------------------------|--|-----------------------------|--------------------------------------|
|                                 | re applied to the ma   | arket value (unless otherwi | ise stated) of gross positions, i.e. |
|                                 |  |                             | d. The long or short position in a   |
| particular investment is the ne |  |                             |                                      |
| INVESTMENT                      | DISCOUNT   | '                           |                                      |
| A. Debt                         | Maturity   |                             |                                      |
| Central Government              | 0-2 years  | 2-5 years                   | >5 years                             |
|                                 | 2%   | 5%                          | 13%                                  |
| Qualifying debt security:       |  |                             |                                      |
| - fixed rate                    | 8%   | 8%                          | 15%                                  |
| - floating rate                 | 10%  | 10%                         | 15%                                  |
| Non-qualifying debt security:   |  |                             |                                      |
| - fixed rate                    | 10%  | 20%                         | 30%                                  |
| - floating rate                 | 30%  | 30%                         | 30%                                  |
| B. Equities                     |  |                             |                                      |
| - exchange traded               | 25%  |                             |                                      |
| - other                         | 100%   |                             |                                      |
| C. Derivatives                  |  |                             |                                      |
| - exchange traded futures       | 4 x initial margin   | requirement                 |                                      |
| - OTC futures                   | Apply the appropriate percentage shown in A and B to the market value of the underlying position   |                             |                                      |
| - Purchased options             | Apply the appropriate percentage shown in A and B to the market value of the underlying position but the result may be limited to the market value of the option |                             |                                      |

| - Contracts for differences        | 20% of the market value of the contract |
|------------------------------------|---|
| D. Other Investments               |   |
| - Units in regulated collective    | 25%                                     |
| investment schemes                 |   |
| - units in higher volatility funds | 50%                                     |
| or property funds                  |   |
| - with profit life policies        | 20% of surrender value                  |
| - other                            | 100%                                    |

# **Table 13.5.4B**



This table forms part of rule 13.5.4

| UNSETTLED SECURITIES TRANSACTIONS                 |            |
|---|------------|
| Number of business days after due settlement date | Percentage |
| 0 - 4   | 0          |
| 5 - 15  | 8          |
| 16 - 30   | 50         |
| 31 - 45   | 75         |
| 46 or more  | 100        |

# **Table 13.5.4C**



| COUNTERPARTY RISK  |           |
|--|-----------|
| Type of Counterparty   | Deduction |
| A counterparty which is, or the contract of which is, explicitly guar- | NIL       |
| anteed by:   |           |
| - the government or central bank of the United Kingdom or another      |           |
| Zone A country; or   |           |
| - the European Economic Area; or                                       |           |
| - any other government or central bank, provided the exposure is       |           |
| denominated in that country's national currency.                       |           |
| A counterparty which is, or the contract of which is, explicitly guar- | 1.6%      |
| anteed by:   |           |
| - a local authority or regional government in the United Kingdom or    |           |
| another Zone A country; or   |           |
| - a credit institution authorised in the United Kingdom or another     |           |
| Zone A country; or   |           |
| - a recognised clearing house or recognised investment exchange;       |           |
| or   |           |
| - an investment firm or a comparable undertaking regulated by a        |           |
| recognised third country.  |           |
| Any other counterparty   | 8%        |

**Table 13.5.4D** 



This table forms part of rule 13.5.4

### **OVER THE COUNTER DERIVATIVES**

- a. By attaching current market values to contracts (marking to market), obtain the current replacement cost of all contracts with positive values.
- b. To obtain a figure for potential future credit exposure (except in the case of single currency "floating/floating interest rate swaps" in which only the current replacement costs will be calculated), multiply the notional principal amounts or values underlying the firm's aggregate positions by the following percentages:

| Residual Maturity   | Interest Rate Contracts | Foreign Exchange Contracts |
|---|-------------------------|----------------------------|
| One year or less  | Nil                     | 1%                         |
| More than 1 year  | More than 1 year        | 5%                         |
| c. The credit equivalent is the sum of current replacement cost and potential future credit exposure. |                         |                            |

# Table 13.5.4E



This table forms part of rule 13.5.4

### **FOREIGN EXCHANGE RISK**

- (a) A firm must deduct a foreign exchange risk requirement for all the following items which are denominated in a foreign currency:
- (i) all assets and liabilities, including accrued interest, denominated in the currency (all investments at market or realisable value);
- (ii) any currency future, at the nominal value of the contract;
- (iii) any forward contract for the purchase or sale of the currency, at the contract value, including any future exchange of principal associated with currency swaps;
- (iv) any foreign currency options at the net delta (or delta-based) equivalent of the total book of such options;
- (v) any non-currency option, at market value;
- (vi) any irrevocable quarantee:
- (vii) any other off-balance sheet commitment to purchase or sell an asset denominated in that currency.
- (b) The requirement must be calculated as follows:
- (i) using the spot rate, convert the net long position and net short position in each foreign currency into the currency in which its annual financial statements are reported;
- (ii) total the net open long positions and the net open short positions;
- (iii) the higher of (i) and (ii) above is the firm's net open foreign currency position;
- (iv) multiply the firm's net open foreign currency position by 10%.
- (c) A firm may not include any future income or expense not yet accrued but fully hedged (subject to deduction of an appropriate risk requirement).

### **Subordinated Loans**

## 13.5.5 R



An exempt CAD firm may treat a subordinated loan as a financial resource, as specified in table 13.1A.15R and subject to rule 13.5.5C, if the long term subordinated loan is eligible for such treatment in accordance with rule 13.5.5A.

## 13.5.5A R

FCA

A long term subordinated loan is eligible for such treatment if:

- (1) it is fully paid up;
- (2) it has an original maturity of at least five years, or where it has no fixed term, it is subject to five years' notice of repayment;
- (3) repayment, prepayment or termination is only permitted under the loan agreement:
  - (a) on maturity, or on expiration of the period of notice, if after such payment or termination a firm meets 120% of its financial resource requirement; or
  - (b) on winding up after the claims of all other creditors and all outstanding debts have been settled;
- (4) the amount used in the calculation of its financial resources is reduced on a straight line basis over the last five years of its term;
- (5) it is in the standard form prescribed by the appropriate regulator for long term subordinated loans.

### 13.5.5C R



The total amount of long term subordinated loans that an exempt CAD firm may include in the calculation of its financial resources is restricted as stipulated in 13.1A.17R and in SUP 16.

## 13.7.2B R



An exempt CAD firm must, where it is exposed to undue risk in consequence of its membership of a group, provide against, reduce or eliminate that risk.

### 13.9 FINANCIAL RESOURCES TESTS FOR CATEGORY B FIRMS

## 13.9.1 R



A Category B firm must meet:

- (1) financial Resources Test 1 (the Own funds Test) calculated in accordance with section 13.10:
- (2) Financial Resources Test 1A (the Adjusted Net current assets Test) calculated in accordance with section 13.11, unless the firm is a low resource firm which is not permitted to carry on the activity of managing investments in respect of portfolios containing only life policies; and
- (3) Financial Resources Test 2 (the Expenditure-based Test) calculated in accordance with section 13.12 unless the firm is a low resource firm.

### 13.9.1A G



Table 13B is a summary of the financial resources test for a Category B firm.

Table 13B This table forms part of rule 13.9.1

| Type of firm                        | Financial Re-  | Financial Resources               | Financial Resources                     | Rule/section Refer-    |
|-------------------------------------|----------------|-----------------------------------|---|------------------------|
|                                     | sources Test 1 | Test 1A                           | Test 2                                  | ences                  |
|                                     | Own funds Test | Adjusted Net current              | Expenditure-based                       |                        |
|                                     |                | assets Test                       | Test                                    |                        |
| Category B1 (in-                    | £10,000        | Adjusted net current              | Liquid capital equal                    | 13.10                  |
| cluding any Net-                    |                | assets of £1                      | to the highest of                       | 13.11                  |
| work in this cate-                  |                |                                   | 13/52 of relevant                       | 13.12.1C               |
| gory)                               |                |                                   | annual expenditure                      | 13.12.2 to             |
|                                     |                |                                   | or £400 per adviser                     | 13.12.5A               |
|                                     |                |                                   | or £10.000                              | 0                      |
| Category B2 which                   | £10,000        | Adjusted net current              | Adjusted capital                        | 13.10                  |
| is permitted to carry               |                | assets of £1                      | equal to the higher of                  | 13.11                  |
| on the activity of                  |                |                                   | 13/52 of relevant                       | 13.12.1D               |
| investment man-                     |                |                                   | annual expenditure                      | 13.12.2 to             |
| agement in respect                  |                |                                   | or £400 per adviser                     | 13.12.5A               |
| of portfolios con-                  |                |                                   |   |                        |
| taining only life                   |                |                                   |   |                        |
| policies or to dele-                |                |                                   |   |                        |
| gate such activity to               |                |                                   |   |                        |
| an investment firm Category B2 with | £10,000        | Adjusted not ourroat              | Adjusted conital                        | 13.10                  |
| 26+ advisers                        | 2 10,000       | Adjusted net current assets of £1 | Adjusted capital equal to the higher of | 13.11                  |
| 20+ auviseis                        |                | assets of £1                      | 8/52 of relevant an-                    | 13.11<br>13.12.1E      |
|                                     |                |                                   | nual expenditure or                     | 13.12.1E<br>13.12.2 to |
|                                     |                |                                   | £400 per adviser                        | 13.12.5A               |
|                                     |                |                                   | 2400 per adviser                        | 13.12.3A               |
| Category B2 with                    | £10,000        | Adjusted net current              | Adjusted capital                        | 13.10                  |
| 1-25 advisers                       |                | assets of £1                      | equal to the higher of                  | 13.11                  |
|                                     |                |                                   | 4/52 of relevant an-                    | 13.12.1F               |
|                                     |                |                                   | nual expenditure or                     | 13.12.2 to             |
|                                     |                |                                   | £400 per adviser                        | 13.12.5A               |
| Category B3 which                   | £10,000        | Adjusted net current              | Adjusted capital                        | 13.10                  |
| is permitted to carry               | £ 10,000       | assets of £1                      | equal to the higher of                  | 13.11                  |
| on the activity of                  |                | 033C13 UI & I                     | 8/52 of relevant an-                    | 13.11<br>13.12.1E      |
| managing invest-                    |                |                                   | nual expenditure or                     | 13.12.1E<br>13.12.2 to |
| ments in respect of                 |                |                                   | £400 per adviser                        | 13.12.5A               |
| portfolios contain-                 |                |                                   | ATOU PEI AUVISEI                        | 10.12.0/               |
| ing only life policies              |                |                                   |   |                        |
| or to delegate such                 |                |                                   |   |                        |
| activity to an in-                  |                |                                   |   |                        |
| vestment firm                       |                |                                   |   |                        |
| Category B3 with                    | £10,000        | N/A                               | N/A                                     | 13.10                  |
| 26+ advisers                        |                |                                   |   |                        |
| Network in Cate-                    | £10,000        | Adjusted net current              | Adjusted capital                        | 13.10                  |
| gory B2 or B3                       |                | assets of £1                      | equal to the higher of                  | 13.11                  |
|                                     |                |                                   | 13/52 of relevant                       | 13.12.1D               |
|                                     |                |                                   | annual expenditure                      | 13.12.2 to             |
|                                     |                |                                   | or £400 per adviser                     | 13.12.5A               |
| All Category B firms                | £10,000        | Adjusted net current              | Adjusted capital                        | 13.10                  |
| that do not hold                    |                | assets of £1                      | equal to the highest                    | 13.11                  |
| client money or                     |                |                                   | of 6/52 of relevant                     | 13.12.1                |

| assets, but are<br>permitted to estab-<br>lish, operate or<br>wind up a personal<br>pension scheme.<br>See Note 1]                              |                    |                                   | annual expenditure,<br>£400 per adviser,<br>£10,000 and any<br>other expendi-<br>ture-based require-<br>ment set out in<br>13.12.1 applicable to<br>the firm. | 13.12.2 to<br>13.12.5A                               |
|---|--------------------|-----------------------------------|---|--|
| All Category B firms that hold client money or assets and are permitted to establish, operate or wind up a personal pension scheme.[See Note 1] | £10,000            | Adjusted net current assets of £1 | Adjusted capital equal to the highest of 13/52 of relevant annual expenditure, £400 per adviser, and £10,000  | 13.10<br>13.11<br>13.12.1G<br>13.12.2 to<br>13.12.5A |
| Note 1  | must have and main | tain at all times financi         | perate or wind up a persical resources calculated part to the relevant requ   | d in accordance with                                 |

# 13.10 FINANCIAL RESOURCES TEST 1- OWN FUNDS REQUIREMENT

# Requirement

# 13.10.1 R



A Category B firm's own funds must at all times be at least £10,000.

# Calculation

# 13.10.2 R



A Category B firm's own funds must be calculated in accordance with table 13.10(2).

# Table 13.10(2).

| OWN FUNDS  |                                       |
|--|---------------------------------------|
| Companies  | Sole Traders: Partnerships            |
| Paid-up share capital (excluding preference shares | Balances on proprietor's or partners' |
| redeemable by shareholders within 2 years)         | - capital accounts                    |
| Eligible LLP members' capital                      | - current accounts                    |
| Share premium account                              | (see 13.10.2AR)                       |
| Retained profits (see 13.10.2AR) and               | Revaluation reserves                  |
| interim net profits (Note 1)                       | Short-term subordinated loans         |
| Revaluation reserves                               |                                       |
| Short-term subordinated loans                      |                                       |

| Debt capital                   |                                      |
|--------------------------------|--------------------------------------|
| less                           | less                                 |
| - Intangible assets            | - Intangible assets                  |
| - Material current year losses | - Material current year losses       |
| - Excess LLP members' drawings | - Excess of current year             |
|                                | - drawings over current year profits |

### Note 1

Retained profits must be audited and interim net profits must be verified by the firm's external auditor, unless the firm is exempt from the provisions of Part VII of the Companies Act 1985 (section 294A (Exemptions from audit)), or where applicable, Part 16 of the Companies Act 2006 (section 477 (Small companies: Conditions for exemption from audit)) relating to the audit of accounts.

### 13.10.2A R



For the purpose of calculating a Category B firm's own funds, the following adjustments apply to retained profits or, (for non-corporate entities), current accounts figures.

- (1) a Category B firm must deduct any unrealised gains or, where applicable, add back in any unrealised losses on cash flow hedges of financial instruments measured at cost or amortised cost:
- (2) a Category B firm must derecognise any defined benefit asset;
- (3) a Category B firm may substitute for a defined benefit liability its deficit reduction amount. The election must be applied consistently in respect of any one financial year.
- (4) a Category B firm must deduct any unrealized gains on investment property and include these within revaluation reserves.
- (5) where applicable, a Category B firm must deduct any asset in respect of deferred acquisition costs and add back in any liability in respect of deferred income (but exclude from the deduction or addition any asset or liability which will give rise to future cash flows), together with any associated deferred tax.

#### 13.10.2B G



A firm should keep a record of and be ready to explain to its supervisory contacts in the FCA the reasons for any difference between the deficit reduction amount and any commitment the firm has made in any public document to provide funding in respect of a defined benefit occupational pension scheme.

Where a Category B firm is a sole trader or a partnership:

- (1) it can use (to the extent necessary to make up any shortfall in the required resources) any of its personal assets (not being needed to meet liabilities arising from its personal activities and any business activities not regulated by the FCA);
- (2) the firm's total financial resources, from whatever source, must at all times be sufficient to cover its total liabilities.

### 13.10.3 R



- (1) Where a Category B3 firm with 1-25 advisers has a facility under the PASS Loan Agreement Scheme it may make an adjustment in its own funds calculation in accordance with (2).
- (2) a firm in (1) can regard as additional to its own funds the lower of either:
  - (a) the amount of the loan facility agreed (less any loan repayments already made and less the amount of the facility withdrawn or lapsed); or
  - (b) the amount of the firm's provision for redress (net of any professional indemnity insurance recoverable) at the time of its application for the loan facility.

### 13.11 FINANCIAL RESOURCES TEST 1A - ADJUSTED NET CURRENT ASSETS

# **Application**

## 13.11.1 R



This section does not apply to a low resource firm.

### Requirement

### 13.11.2 R



A Category B firm must adjust its net current assets as follows:

- exclude assets which cannot be realised or recovered within twelve months;
- (2) exclude amounts receivable from connected persons to the extent that they are not properly secured, except amounts that are deposits referred to in item (11) of table 13.12.3(1) or item (11) in table 13.12.3(2);
- (3) value investments at current market value, using the bid price for a net long position in an investment and the offer price for a net short position in an investment;
- (4) where applicable, deduct any asset in respect of deferred acquisition costs and add back in any liability in respect of deferred income (but exclude from the deduction or addition any asset or liability which will give rise to future cash flows), together with any associated deferred tax.

# 13.11.3 R



A Category B firm must at all times have adjusted net current assets of at least £1.

# 13.12 FINANCIAL RESOURCES TEST 2 - EXPENDITURE-BASED REQUIREMENT

# **Application**

13.12.1

13.12.1A



This section does not apply to a low resource firm.

### Requirement

### 13.12.1B R



A Category B firm must have at all times financial resources calculated in accordance with rules 13.12.2 to 13.12.5 which equal or exceed the amount specified in rules 13.12.1C to F as applicable.

### 13.12.1C R



A Category B1 firm, including a Network must have financial resources calculated in accordance with whichever of (1), (2) or (3) produces the higher amount.

- (1) 13/52 of its relevant annual expenditure, calculated in accordance with 13.12.2 to 13.12.2D; or
- (2) an amount equal to £400 multiplied by the number of its advisers; or
- (3) £10,000;

#### 13.12.1D R



- (1) A Category B2 firm which is permitted to carry on the activity of investment management in respect of portfolios containing only life policies or to delegate such activity to an investment firm must have financial resources calculated in accordance with whichever of (3) or (4) produces the higher amount.
- (2) A Network in Category B2 or B3 must have financial resources calculated in accordance with whichever of (3) or (4) produces the higher amount.
- (3) 13/52 of its relevant annual expenditure, calculated in accordance with 13.12.2 to 13.12.2D; or
- (4) an amount equal to £400 multiplied by the number of its advisers.

### 13.12.1E R



- (1) A Category B2 firm with more than 25 advisers which is not a Network and is not permitted to carry on the activity of managing investments in respect of portfolios containing only life policies or to delegate such activity to an investment firm must have financial resources calculated in accordance with whichever of (3) or (4) produces the higher amount.
- (2) A Category B3 firm which is permitted to carry on the activity of investment management in respect of portfolios containing only life policies or to delegate such activity to an investment firm must have financial resources calculated in accordance with whichever of (3) or (4) produces the higher amount.
- (3) 8/52 of its relevant annual expenditure, calculated in accordance with 13.12.2 to 13.12.2D; or
- (4) an amount equal to £400 multiplied by the number of its advisers.

### 13.12.1F R



- (1) A Category B2 firm with fewer than 26 advisers which is not a Network and is not permitted to carry on the activity of managing investments in respect of portfolios containing only life policies or to delegate such activity of investment management to an investment firm must have financial resources calculated in accordance with whichever of (3) or (4) produces the higher amount.
- (2) A Category B3 firm which is not permitted to carry on the activity of investment management in respect of portfolios containing only life policies or to delegate such activity to an investment firm must have financial resources calculated in accordance with whichever of (3) or (4) produces the higher amount.
- (3) 4/52 of its relevant annual expenditure, calculated in accordance with 13.12.2 to 13.12.2D; or
- (4) an amount equal to £400 multiplied by the number of its advisers.

### 13.12.1G R



A category B firm whose permission includes establishing, operating or winding up a personal pension scheme must have financial resources calculated in accordance with (1) or (2) in addition to having and maintaining financial resources in accordance with the applicable rules in Chapter 5 at least equal to the relevant requirement set out in that chapter:

- (1) For a firm which holds client money or assets, the highest of:
  - (a) 13/52 of its relevant annual expenditure, calculated in accordance with 13.12.2 to 13.12.2D;
  - (b) an amount equal to £400 multiplied by the number of its advisers; and
  - (c) £10,000.
- (2) For a firm which does not hold client money or assets, the highest of:
  - (a) 6/52 of its relevant annual expenditure, calculated in accordance with 13.12.2 to 13.12.2D;
  - (b) an amount equal to £400 multiplied by the number of its advisers;
  - (c) £10,000; and
  - (d) any other expenditure-based requirement set out in 13.12.1 applicable to the firm.

### **Calculation of Relevant Annual Expenditure**

### 13.12.2 R



A Category B firm must calculate its relevant annual expenditure by reference to the amount described as total expenditure in its most recently prepared set of annual financial statements. If those statements were for a period other than 12 months, the amounts in its profit and loss account must be adjusted proportionately.

### 13.12.2A R



Where a Category B firm has just begun trading or have not been

authorised long enough to submit such statements the firm must calculate its relevant annual expenditure on the basis of forecast or other appropriate accounts submitted to the FCA.

### 13.12.2B R



A Category B firm may deduct from its relevant annual expenditure items (a) to (f) set out in table 13.12.2, unless the firm is a Category B1 firm, in which case it may not deduct item (e).

### **Table 13.12.2**

This table forms part of rule 13.12.2

| DEDUC | DEDUCTIONS FROM EXPENDITURE   |  |  |
|-------|---|--|--|
| (a)   | staff bonuses;  |  |  |
| (b)   | employees' and directors' shares in profits;  |  |  |
| (c)   | interest charges in respect of borrowing made to finance the acquisition of its readily realisable investments; |  |  |
| (d)   | shared commissions paid which are directly related to commissions received;                                     |  |  |
| (e)   | emoluments of directors, partners or a sole trader;   |  |  |
| (f)   | a firm must not deduct any exceptional expenditure.   |  |  |

## Adjustments to Calculation of Relevant Annual Expenditure

# 13.12.2C R



A firm must ensure that the expenditure base properly reflects the ongoing annual operating costs of the firm by having proper regard to its circumstances when deciding whether to include or exclude any item of expenditure or to make any other adjustment to the calculation of relevant annual expenditure.

## 13.12.2D G



In rule 13.12.2C the FCA would expect a firm to take proper account of the effect of, for example, the ongoing annual operating costs of the firm being met by another party, or of a significant change in the structure of the firm's business during the year.

# Calculation of Financial Resources to meet Tests 1, 1a or 2

### 13.12.3 R



- (1) This rule does not apply to a low resource firm;
- (2) A Category B firm must be able to calculate its financial resources at any time on the basis of the balance sheet the firm could draw up at that time. For this purpose:
  - (a) a Category B1 firm must adjust the assets in the balance sheet as specified in Part I of table 13.12.3(1) and include the liabilities after making the adjustments specified in Part II of table 13.12.3(1);

- (b) a Category B2 or B3 firm to which 13.12 applies must adjust the assets in the balance sheet as specified in Part I of table 13.12.3(2) and include the liabilities after making the adjustments specified in Part II of table 13.12.3(2).
- (3) the assets and liabilities in the balance sheet are also subject to the following adjustments:
  - (a) a Category B firm must deduct any unrealised gains or, where applicable, add back in any unrealised losses on cash flow hedges of financial instruments measured at cost or amortised cost;
  - (b) in respect of a defined benefit occupational pension scheme, a Category B firm must derecognise any defined benefit asset;
  - (c) a Category B firm may substitute for a defined benefit liability the firm's deficit reduction amount. The election must be applied consistently in respect of any one financial year;
  - (d) where applicable, a Category B firm must deduct any asset in respect of deferred acquisition costs and add back in any liability in respect of deferred income (but exclude from the deduction or addition any asset or liability which will give rise to future cash flows), together with any associated deferred tax.

## Table 13.12.3(1) Part I



| FIRMS CATEGORY B1     |  |  |
|-----------------------|--|--|
| Calculation of Assets |  |  |
| ASSETS                | ADJUSTMENTS  |  |
| (1) Land and          | Exclude in full. (A loan secured by a charge on land and buildings may be deducted   |  |
| Buildings             | from liabilities in accordance with item (14) of Part II of this table.)   |  |
| (2) Investments       | Include any net long position in any fixed or current asset investment (including shares in any connected company)   |  |
|                       | (a) valued at its current bid price (or, in the case of a with-profits life policy, at its surrender value), and   |  |
|                       | (b) discounted by the applicable percentage specified in table 13.12.3A.   |  |
|                       | A firm which acts as a market-maker in second-hand life policies must comply with the  |  |
|                       | relevant requirements in respect of secondhand life policies held by the firm and in-  |  |
|                       | clude such a policy.   |  |
|                       | (a) valued at its surrender value at the date on which the firm acquired it, or its latest available surrender value if different.                                   |  |
|                       | (b) where a life office whose policy is held by the firm has altered adversely the basis   |  |
|                       | on which it calculates surrender values, the firm must revise its valuation of the second-hand policy as soon as practicable after becoming aware of the alteration. |  |
| (3) Investments       | Include investments for which the firm has entered as principal into a repurchase,   |  |
| subject to Repur-     | reverse repurchase, stock borrowing or stock lending transaction on its own behalf,  |  |
| chase, Reverse        | after making (I) a deduction in accordance with item (2), and (II) a deduction calcu-  |  |
| Repurchase, Stock     | lated by computing its exposure (the difference between the market value of the se-  |  |
| Borrowing or Stock    | curities and the loan or collateral (including accrued interest) where that difference is  |  |
| Lending transac-      | not in the firm's favour, after adjusting for any excess collateral).  |  |
| tions                 |  |  |
| (4) Debtors relating  | Include debtors where the firm has entered into a transaction on its own behalf in   |  |
| to Unsettled Secu-    | securities or units in collective investment schemes on a cash against documents   |  |
| rities Transactions   | basis, and the transaction remains unsettled, after deducting an amount calculated by  |  |
| Cash against          | (a) computing the difference between the agreed settlement price for those invest-   |  |

| Documents  | ments and their current bid price where that difference is not in the firm's favour, and (b) multiplying that difference by the applicable percentage specified in table 13.12.3B.   |
|--|--|
| (5) Debtors relating<br>to Unsettled Secu-<br>rities Transactions<br>Free Deliveries | (a) Include the full amount due to the firm from debtors if a firm has delivered securities or units in collective investment schemes before receiving payment for them, or paid for such investments before receiving certificates of good title for them, so long as not more than three days have passed since delivery  (b) If more than three days have passed since delivery, exclude in full.   |
| (6) Regulated collective investment schemes  | Include an amount owing in respect of a transaction in units in a regulated collective investment scheme only if the amount has been due and unpaid for 30 days or less after the settlement date of the transaction to which it relates.  |
| (7) Loans secured on investments   | If the firm holds client title documents as security for  (a) the repayment of money it has lent; or  (b) money due to the firm in connection with the purchase for or sale to another person of those investments, which the firm has for genuine commercial reasons agreed to postpone, the firm may include as an asset the lower of the following:  (i) the total amount due;  (ii) the market value of the investments multiplied by the appropriate rates set out in                 |
| (8) Trade debtors  | Include amounts owing only in respect of  (a) (i) commission;  (ii) investment management fees;  (iii) other fees earned in connection with the firm's investment business, which are due from other authorised or EEA firms, recognised investment exchanges or recognised clearing houses and have been due and unpaid for 30 days or less;  (b) (i) investment management fees; or  (ii) pensions administration which have been due from its customers and unpaid for 30 days or less. |
| (9) Prepayments  | (c) All other trade debtors must be deducted in full.  Include prepayments which relate to goods or services to be received or performed within 90 days.   |
| (10) Accrued income  | (a) Accrued income relating to investment management fees not yet due and payable may be included if the fees relate to services provided within the previous six months. (b) Other accrued income may be included if it relates to interest on marketable debt instruments or on deposits included in item (11).  |
| (11) Deposits  | The following may be included:  (a) cash and balances on current accounts and on deposit accounts with an approved bank or National Savings Bank which can be withdrawn within 90 days;  (b) money on deposit with a UK local authority which can be withdrawn within 90 days;  (c) money deposited and evidenced by a certificate of tax deposit.   |
| (12) Other Debts   | (a) Amounts owing in respect of (i) interest on investments; (ii) repayments of marketable debt instruments at maturity or call; (iii) dividends declared by authorised or not EEA firms or by companies in respect of shares listed on a recognised or designated investment exchange; which have been due and unpaid for 30 days or less may be included. (b) Other amounts due from UK government bodies may be included if they are agreed and due within 30 days.                     |
| (13) All other assets  | Exclude in full.   |

**Table 13.12.3(1) Part II** 

| FIRMS IN CATEGORY   |   |
|---|---|
| Calculation of Liabilitie   |   |
| LIABILITIES   | ADJUSTMENTS   |
| (14) Secured Liabilities  | Include in full, except the amount of the liabilities secured by a charge on land and buildings which may be reduced by the smallest of the following amounts:  (a) the aggregate amount of the firm's secured liabilities which are due more than one year after the balance sheet date;  (b) (if the land and buildings have been valued by an independent professional valuer within the past 18 months) 85% of the amount certified by the valuer as their market value;  |
| (15) Subordinated loans   | (c) 85% of the net book value of the land and buildings.  Include in full, except any short-term subordinated loan in the standard form prescribed by the FCA which may be treated as capital up to the limits specified in rules 13.12.5 and 13.12.5A.   |
| (16) Commission on indemnity terms from the sale of life policies or pension contracts  | Include as a liability a provision for repayment, in the event that premiums cease within the indemnity period, which must equal or exceed 2.5% of the commissions the firm has received on indemnity terms during the previous twelve months. This provision must be reasonable having regard to its circumstances and, in particular, its previous lapse ratio.   |
| (17) Short Positions  | Include a net short position (a) valued at its offer price and (b) increased using the applicable percentage rate in table 13.12.3A.  |
| (18) Deficiency in sub-<br>sidiary  | Include as a liability the amount by which the liabilities of any subsidiary (excluding its capital and reserves) exceed its tangible assets. This requirement applies only to the extent that the firm has not already made such a provision elsewhere in its financial statements.  |
| (19) Liability for tax  | Include as a liability a provision for taxation on the whole of the profits of the firm's business up to its balance sheet date.  |
| (20) Creditors relating to Unsettled Securities Transactions - Cash against Documents   | Include creditors where the firm has entered into a transaction on its own behalf in securities or units in collective investment schemes on a cash against documents basis, and the transaction remains unsettled, after adding an amount calculated by  (a) computing the difference between the agreed settlement price for those investments and their current market value where that difference is not in the firm's favour, and  (b) multiplying that difference by the applicable percentage specified in table 13.12.3B.   |
| (21) Creditors relating<br>to Unsettled Securities<br>Transactions - Free<br>Deliveries | Include an amount for creditors where (acting on the firm's own behalf) the firm has delivered certificates of title for securities or units in collective investment schemes before receiving payment for them, or where a firm has bought such investments before receiving certificates of good title for them, as follows:  (a) (if the firm has paid for them and not more than 3 days have passed since the payment was made) include in full:  (b) (if more than 3 days have passed since the payment was made) include the full value of the securities at their current offer price. |
| (22) Over the counter derivatives   | If the firm holds positions in derivatives on its own behalf must (a) make the adjustment in item (17) of this table, and (b) deduct the credit equivalent of those positions computed in accordance with table 13.12.3C. In addition, bought OTC options and covered warrants will be subject to table 13.12.3D.   |
| (23) Contingent Liabilities   | A firm must include a provision for any contingent liabilities which exist at its balance sheet date that must be made.   |

| (24) Redeemable Preference Shares | Include as a liability any redeemable preference shares which fall due within two years. If shares are not redeemable by the shareholder within 2 years, they must be treated in accordance with rules 13.12.5 and 13.12.5A.                                      |
|-----------------------------------|---|
| (25) Foreign currency risk        | If the firm holds positions on its own behalf in foreign currencies or has assets or liabilities denominated in foreign currencies, the firm must calculate a provision to cover the risk in accordance with table 13.12.3D and include the amount as a liability |
| (26) All other liabilities        | Include in full.  |

# Table 13.12.3(2) Part I



| FIRMS IN CATEGO  | RIES B2 AND B3  |
|--|---|
| (except low resour   | ce firms)   |
| Calculation of Asse  |   |
| ASSETS   | ADJUSTMENTS   |
| (1) Land and<br>Buildings  | Include land and buildings which are not subject to any charge only if they have been valued either (a) at 60% of their net book value, or (b) (if valued by an independent professional valuer within the past three years) at 60% of the amount certified by the valuer to be the market value.   |
| (2) Motor vehicles   | (a) Include motor vehicles acquired less than 12 months ago valued at 50% of their cost (b) Include motor vehicles acquired within the past 24 months (but more than 12 months ago) valued at 25% of their cost (c) Exclude in full any other motor vehicles.   |
| (3) Investments  | Include any net long position in any fixed or current asset investment (including shares in any connected company) (a) valued at its current bid price (or, in the case of a with-profits life policy, at its surrender value), and (b) discounted by the applicable percentage specified in table 13.12.3A.  |
| (4) Debtors relating<br>to Unsettled Secu-<br>rities Transactions<br>Cash against<br>Documents | Include debtors where the firm has entered into a transaction on its own behalf in securities or units in collective investment schemes on a cash against documents basis, and the transaction remains unsettled, after deducting an amount calculated by (a) computing the difference between the agreed settlement price for those investments and their current bid price where that difference is not in the firm's favour, and (b) multiplying that difference by the applicable percentage specified in table 13.12.3B. |
| (5) Debtors relating<br>to Unsettled Secu-<br>rities Transactions<br>Free Deliveries           | (a) Where the firm has delivered securities or units in collective investment schemes before receiving payment for them or paid for such investments before receiving certificates of good title for them include the full amount due to a firm from debtors so long as not more than 3 days have passed since delivery.  (b) Exclude in full if more than 3 days have passed since delivery.   |
| (6) Regulated collective investment schemes  | Include an amount owing in respect of a transaction in units in a regulated collective investment scheme only if the amount has been due and unpaid for 30 days or less after the settlement date of the transaction to which it relates.   |
| (7) Debts of group or connected companies  | Include amounts due from group or connected companies (which do not relate to trade debts) where a firm has no reason to doubt that repayment will be made in full on demand.   |
| (8) Trade debtors  | Include amounts due from trade debtors (including group or connected companies) which have been due and unpaid for less than 90 days.   |

| (9) Prepayments    | Include prepayments which relate to goods or services to be received or performed within 90 days. |
|--------------------|---|
| (10) Accrued in-   | (a) Include accrued income not yet due and payable in respect of fees earned in the               |
| come               | performance of investment management services that is receivable within six months.               |
|                    | (b) Include any other accrued income receivable within 90 days.                                   |
| (11) Deposits      | The following may be included:  |
|                    | (a) cash and balances on current accounts and on deposit accounts with an approved                |
|                    | bank or National Savings Bank which can be withdrawn within 90 days;                              |
|                    | (b) money on deposit with a UK local authority which can be withdrawn within 90 days;             |
|                    | (c) money deposited and evidenced by a certificate of tax deposit.                                |
| (12) Other amounts | Include other amounts due from UK Government bodies or local authorities if they are              |
| due from Govern-   | agreed and due within 90 days.  |
| ment bodies or lo- |   |
| cal authorities    |   |
| (13) All other as- | Exclude in full.  |
| sets               |   |

# Table 13.12.3(2) Part II



| FIRMS IN CATEGO                          | RY B1  |
|--|--|
| <b>Calculation of Liab</b>               | ilities  |
| LIABILITIES                              | ADJUSTMENTS  |
| (14) Secured Lia-<br>bilities            | Include in full, except the amount of the liabilities secured by a charge on land and buildings which may be reduced as follows:   |
|  | (a) If the liabilities secured exceed 85% of the value of the land and buildings, then the excess is treated as a liability;   |
|  | (b) If the land and buildings have been valued by an independent professional valuer within the past three years, the value of the land and buildings is the amount certified      |
|  | by the valuer as their market value; otherwise it is their net book value.   |
|  | (If 60% of the value of the land and buildings which are subject to a charge exceeds the liabilities secured, then the amount of that excess may be treated as an asset.)          |
| (15) Subordinated                        | Include in full, except any short-term subordinated loan in the standard form pre-   |
| loans                                    | scribed by the FCA which may be treated as capital up to the limits specified in rules 13.12.5 and 13.12.5A.   |
| (16) Commission                          | Include as a liability a provision for repayment, in the event that premiums cease   |
| on indemnity terms from the sale of life | within the indemnity period, which must equal or exceed 2.5% of the commissions the firm has received on indemnity terms during the previous twelve months. This provi-            |
| policies or pension                      | sion must be reasonable having regard to its circumstances and, in particular, its   |
| contracts                                | previous lapse ratio.  |
| (17) Short Positions                     |  |
|  | (a) valued at its offer price, and   |
|  | (b) increased using the applicable percentage rate in table 13.12.3A.  |
| (18) Deficiency in subsidiary            | Include as a liability the amount by which the liabilities of any subsidiary (excluding its capital and reserves) exceed its tangible assets. This requirement applies only to the |
|  | extent that the firm has not already made such a provision elsewhere in its financial statements.  |
| (19) Liability for tax                   | Include as a liability a provision for taxation on the whole of the profits of its business up to its balance sheet date.  |
| (20) Creditors re-                       | Include creditors where the firm has entered into a transaction on its own behalf in   |
| lating to Unsettled                      | securities or units in collective investment schemes on a cash against documents   |

| Securities Transactions - Cash against Documents                               | basis, and the transaction remains unsettled, after adding an amount calculated by (a) computing the difference between the agreed settlement price for those investments and their current market value where that difference is not in the firm's favour, and (b) multiplying that difference by the applicable percentage specified in table 13.12.3B.  |
|--|--|
| (21) Creditors relating to Unsettled Securities Transactions - Free Deliveries | Include an amount for creditors where (acting on its behalf) the firm has delivered certificates of title for securities or units in collective investment schemes before receiving payment for them, or where a firm has bought such investments before receiving certificates of good title for them, as follows:  (a) (if the firm has paid for them and not more than 3 days have passed since the payment was made) include in full:  (b) (if more than 3 days have passed since the payment was made) include the full value of the securities at the current offer price. |
| (22) Over the counter derivatives  | Include as a liability an amount for any positions the firm holds on its own behalf in such derivatives calculated by computing the credit equivalent of those positions in accordance with table 13.12.3C. In addition, bought OTC derivatives and covered warrants will be subject to table 13.12.3D.  |
| (23) Contingent<br>Liabilities   | A firm must include a provision for any contingent liabilities which exist at its balance sheet date that must be made.  |
| (24) Long term liabilities   | Include as a liability any amount which falls due more than 3 years from the balance sheet date and is due to connected persons, in accordance with rules 13.12.5 and 13.12.5A.  |
| (25) Redeemable<br>Preference Shares   | Include as a liability any redeemable preference shares which fall due within two years. If shares are not redeemable by the shareholder within two years, they must be treated in accordance with rules 13.12.5 and 13.12.5A.   |
| (26) Net open for-<br>eign currency posi-<br>tion                              | A firm must calculate its foreign exchange risk requirement in accordance with table 13.12.3D and include the amount as a liability.   |
| (26) All other liabilities   | Include in full.   |

# **Table 13.12.3A**



| DISCOUNTS FOR INVESTMENTS  |                     |  |
|--|---------------------|--|
| The percentages in the table are applied to the market value (unless otherwise stated) or gross positions,     |                     |  |
| i.e. both longs and shorts in each category; netting and offsetting are prohibited. The long or short position |                     |  |
| in a particular investment is the net of any long or short positions held in the                               | at same investment. |  |
| Investment   | Discount            |  |
| A. Debt  |                     |  |
| UK Government or local authority stocks:   |                     |  |
| - with less than one year to final redemption  | 2%                  |  |
| - with more than one year but less than five years to final redemption   | 5%                  |  |
| - with five years or more to final redemption  | 10%                 |  |
| Debt security:   |                     |  |
| - debt instruments issued or accepted by an approved bank with less than                                       | 2%                  |  |
| 90 days to final redemption  |                     |  |
| - other debt instruments which are marketable investments with less than                                       | 5%                  |  |
| one year to final redemption   |                     |  |
| - other debt instruments which are marketable investments with less than 10%                                   |                     |  |

| five years to final redemption  |                                  |
|---|----------------------------------|
| - other debt instruments which are marketable investments                           | 15%                              |
| - floating rate notes which are marketable investments:                             |                                  |
| - with no more than 20 years to final redemption                                    | 5%                               |
| - with more than 20 years to final redemption                                       | 10%                              |
| B. Equities   |                                  |
| - other investments listed on a recognised or designated investment ex-             | 25%                              |
| change  |                                  |
| - shares traded on a recognised or designated investment exchange                   | 35%                              |
| - other shares for which there is a market maker in the UK                          | 35%                              |
| C. Derivatives  |                                  |
| - exchange traded futures   | 4 x initial margin requirement   |
| - OTC futures   | Apply the appropriate per-       |
|   | centage shown in A and B to      |
|   | the market value of the un-      |
|   | derlying position                |
| - Purchased options   | Apply the appropriate per-       |
| '   | centage shown in A and B to      |
|   | the market value of the un-      |
|   | derlying position but the result |
|   | may be limited to the market     |
|   | value of the option              |
| - Contracts for differences   | 20% of the market value of the   |
|   | contract                         |
| D. Other Investments  |                                  |
| - Unit linked bonds and units in authorised unit trust schemes (other than          | 25%                              |
| higher volatility funds and property funds) or regulated collective invest-         |                                  |
| ment schemes  |                                  |
| - units in higher volatility funds and property funds                               | 50%                              |
| - with profit life policies (only applicable to firms other than traded life policy | 20% of the surrender value of    |
| market makers)  | the policy                       |
| - shares in subsidiary companies and shares which are not readily real-             | 100%                             |
| isable securities in connected companies  |                                  |
| - traded endowment policies:  |                                  |
| where a traded life policy is held for resale by a firm which is a traded life      |                                  |
| policy market maker:  |                                  |
| (a) for 3 months or less  | 0% of the surrender value of     |
|   | the policy                       |
| (b) for more than 3 months  | 10% of the surrender value of    |
|   | the policy                       |
| when a traded life policy is held by a firm which is a traded life policy market    | 10% of the surrender value of    |
| maker for investment  | the policy                       |
| - other   | 100%                             |

# **Table 13.12.3B**

FCA

| UNSETTLED SECURITIES TRANSACTIONS |   |   |
|-----------------------------------|---|---|
| Number of business days           | Α | В |
| after due settlement date         | % | % |

| 0 - 15     | 0   | 0   |
|------------|-----|-----|
| 16 - 30    | 25  | 0   |
| 31 - 45    | 50  | 25  |
| 46 - 60    | 75  | 50  |
| 61 or more | 100 | 75  |
| over 90    | 100 | 100 |

Note 1: Column A applies to a transaction in a debt or debt-related instrument (unless the debt instrument is settled through the appropriate UK settlement system), and

Note 2: Column B applies in all other cases (and, in particular, applies to equity and equity-related instruments).

### Table 13.12.3C



This table forms part of rule 13.12.3

### **OVER THE COUNTER DERIVATIVES**

- a. By attaching current market values to contracts (marking to market), obtain the current replacement cost of all contracts with positive values.
- b. To obtain a figure for potential future credit exposure (except in the case of single currency "floating/floating interest rate swaps" in which only the current replacement costs will be calculated), the notional principal amounts or values underlying the firm's aggregate positions are multiplied by the following percentages:

| Residual Maturity  | Interest Rate Contracts | Foreign Exchange Contracts |
|--|-------------------------|----------------------------|
| One year or less   | Nil                     | 1%                         |
| More than 1 year   | 0.5%                    | 5%                         |
| c. The credit equivalent is the sum of current replacement cost and potential future credit exposure |                         |                            |

## Table 13.12.3D



| FOREIGN EXCHANGE RISK  |  |  |  |
|--|--|--|--|
| (a) A firm must deduct a foreign exchange risk requirement for all the following items which are denomi- |  |  |  |
| nated in a foreign   | nated in a foreign currency:   |  |  |
| (i)  | all assets and liabilities, including accrued interest, denominated in the currency (all investments at market or realisable value);   |  |  |
| (ii)   | any currency future, at the nominal value of the contract;   |  |  |
| (iii)  | any forward contract for the purchase or sale of the currency, at the contract value, including any future exchange of principal associated with currency swaps;                   |  |  |
| (iv)   | any foreign currency options at the net delta (or deltabased) equivalent of the total book of such options;  |  |  |
| (v)  | any non-currency option, at market value;  |  |  |
| (vi)   | any irrevocable guarantee;   |  |  |
| (vii)  | any other off-balance sheet commitment to purchase or sell an asset denominated in that currency.  |  |  |
| (b) The requirement must be calculated as follows:   |  |  |  |
| (i)  | using the spot rate, convert the net long position and net short position in each foreign currency into the currency in which the firm's annual financial statements are reported; |  |  |
| (ii)   | total the net open long positions and the net open short positions;  |  |  |

| (iii)  | the higher of (i) and (ii) above is its net open foreign currency position; |
|--|---|
| (iv)   | multiply its net open foreign currency position by 10%;                     |
| (c) A firm may not include any future income or expense not yet accrued but fully hedged (subject to de- |   |
| duction of an appropriate risk requirement).   |   |

### 13.12.4 Short Term Subordinated Loans

### 13.12.4 R



A Category B firm may treat subordinated loan as a financial resource, as specified in rules 13.12.5 to 5A, if the short term subordinated loan is eligible for such treatment in accordance with rule 13.12.4A;

### 13.12.4A R



A short term subordinated loan is eligible for such treatment if:

- (1) it has an original maturity of at least two years or, if it has no fixed term, it is subject to two years' notice of repayment;
- payment of interest is not permitted under the loan agreement unless after such payment a firm meet 120% of its financial resource requirement;
- (3) repayment, prepayment or termination is only permitted under the loan agreement
  - (a) on maturity, or on expiration of the period of notice, if after such payment or termination a firm meets 120% of its financial resources requirement; or
  - (b) on winding up after the claims of all other creditors and all outstanding debts have been settled:
- (4) it is in the standard form for short term subordinated loans prescribed by the FCA.

#### Restrictions

# 13.12.5 R



A Category B firm must calculate:

- (1) the aggregate amount of its short term subordinated loans, its preference shares which are not redeemable within two years, and for a Category B firm other than a Category B1 firm its long term liabilities which are not secured on its assets, if they do not fall due more than three years from the balance sheet date, and are not due to connected persons;
- the amount of the firm's total capital and reserves excluding preference share capital, less the amount of its intangible assets, multiplied by 400%.

### 13.12.5A R



A Category B firm must treat as a liability in the calculation or its financial resources any amount by which the sum of 13.12.5(1) exceeds the product of 13.12.5(2).

# **APPENDIX 13(1): DEFINED TERMS FOR CHAPTER 13**

# Exchange

a recognised investment exchange or designated investment exchange.

### low resource firm

a Category B3 firm which is not a network, has fewer than 26 financial advisers or representatives and is not permitted to:

- (a) carry on discretionary portfolio management;
- (b) establish, operate or wind up a personal pension scheme; or
- (c) delegate the activities in (a) or (b) to an investment firm.

### net current assets

the total, at a particular date, of all assets which are not intended for use on a continuing basis in the firm's business (i.e. current assets), less all the liabilities payable within 12 months of that date.

# properly secured

fully secured by a first charge in favour of the firm on land and buildings, or on a readily realisable investment where the firm has in its possession or under its control a document of title or a document evidencing title to that investment.

# **Chapter 14 Consolidated Supervision for Investment Businesses**

# 14.1 APPLICATION

### 14.1.1 R



Subject to rule 14.1.2, consolidated supervision and this chapter apply to a firm which is a member of a group if:

- (1) It is:
  - (a) a securities and futures firm, subject to the financial rules in Chapter 3, which is a broad scope firm but not a venture capital firm; and
  - (b) [deleted]
  - (c) [deleted]
- (2) It is neither a BIPRU firm nor an IFPRU investment firm.
- (3) [Deleted]
- (4) [Deleted]
- (5) [Deleted]

Cases where consolidated supervision under this chapter will not apply

### 14.1.2 R



A firm is not subject to consolidated supervision under the rules in this Chapter where any of the following conditions are fulfilled:

- (1) the firm is included in the supervision on a consolidated basis of the group of which it is a member by a competent authority other than the FCA; or
- (2) the firm is a member of a UK consolidation group already included in the supervision on a consolidated basis of the group of which it is a member by the FCA under BIPRU 8; or
- (3) the firm is a member of a group already included in the supervision on a consolidated basis of the group of which it is a member by the appropriate regulator under Part One, Title II, Chapter 2 of the EU CRR.

# 14.1.3 G



- (1) [Deleted]
- (2) [Deleted]
- (3) Where there is more than one authorised firm in the group, subject to the rules of this chapter, one consolidated supervision return may be submitted on behalf of all the firms in the group in accordance with SUP 16.3.25G.

### **Exemption from consolidated supervision**

### 14.1.4 R

A firm need not meet the requirements in rules 14.3.1 and 14.3.2 if:

- (1) there is no credit institution in the group;
- (2) no firm in the group deals in investments as principal, except where it is dealing solely as a result of its activity of operating a collective investment scheme, or where the firm's positions fulfil the CAD Article 5 exempting criteria;
- (3) [Deleted]
- (4) the firm notifies the FCA of any serious risk that could undermine the financial stability of the group as soon as it becomes aware of that risk;
- (5) the firm reports to the FCA all group large exposures as at the end of each quarter, and within the period specified in SUP 16;
- (6) the firm meets the conditions in rule 14.1.5; and
- (7) the firm has first notified the FCA in writing that it intends to rely on this rule.

### 14.1.5 R



If the firm notifies the FCA under rule 14.1.4 that it will not apply the rules in this section, it must:

- (1) submit to FCA a consolidated supervision return within the time period specified by SUP 16, together with a consolidated profit and loss account;
- (2) ensure that each firm in the group deducts from its solo financial resources any quantifiable contingent liability in respect of other group entities;
- (3) ensure that the solo financial resources requirement of each firm in the group incorporates the full value of the expenditures of the firm wherever they are incurred on behalf of the firm; and
- (4) make a note in its audited financial statements that it is not subject to regulatory consolidated capital requirements.

### 14.1.6 G



- (1) [Deleted]
- (2) The conditions in rule 14.1.5 aim to ensure that the firm is protected from weaknesses in other group entities.
- (3) In rule 14.1.5(2), contingent liabilities includes direct and indirect guarantees.
- (4) 14.1.5(3) aims to ensure that the expenditure-based requirement incorporates the firm's actual ongoing annual expenditures (including any share of depreciation on fixed assets) where these have been met by another group entity.
- (5) The FCA may require further information from the firm if it considers that the firm's consolidated financial position raises undue risks to consumers. It may also seek reassurance that the firm has sufficiently robust client money and asset controls for example, it may require a skilled person's report. The FCA may also use its own initiative power to impose conditions on the firm. This could include raising additional capital or further limitations on the firm's intra-group exposures.
- (6) Rule 14.1.4(5) refers to large exposures, which should be measured against group consolidated own funds or (if this would result in all exposures being classified as large exposures) by aggregating all the exposures of the individual entities in the group and measuring them against the own funds of the individual firm giving rise to the consolidated supervision requirement. If there is more than one firm in the group giving rise to the consolidated supervision

requirement, the group large exposures should be measured against the firm with the smallest own funds.

### 14.2 SCOPE OF CONSOLIDATION

### 14.2.1 R



For the purposes of the rules in this chapter, a firm's group means the firm and:

- (1) any EEA parent in the group which is a financial holding company, a credit institution, or an investment firm:
- (2) any credit institution, investment firm or financial institution which is a subsidiary either of the firm or of the firm's EEA parent as defined in (1); and
- (3) any credit institution, investment firm or financial institution in which the firm or one of the entities in (1) or (2) holds a participation.

### 14.2.2 R



If a group exists under rule 14.2.1, the firm must also include in the scope of consolidation any ancillary services undertaking and asset management company in the group.

### 14.2.3 G



Rule 14.1.1 states what type of firm may be subject to consolidated supervision (trigger firm). Rule 14.2.1 states what type of relationship triggers the existence of a group for consolidated supervision purposes. Rules 14.2.1 and 14.2.2 specify what entities should be included in the scope of consolidated supervision.

### 14.2.4 G



- (1) A firm's parent is a financial holding company if it is either a financial institution or a securities and futures firm that is subject to the financial rules in Chapter 3 and that is a broad scope firm (but not a venture capital firm) and if its subsidiary undertakings carry out mainly listed activities, activities of a credit institution or activities undertaken by a Chapter 3 broad scope firm. For this purpose the FCA interprets the phrases 'mainly' or 'main business' to mean where the balance of business is over 40% of the relevant group or sub-group's balance sheet (measured on the basis of total assets) or profit and loss statement (measured on the basis of gross income). In addition, if the firm's parent has significant holdings in insurance undertakings or reinsurance undertakings, it is a mixed financial holding company, and the firm is subject to the rules in GENPRU 3.1 instead of the rules in this chapter. This is because a parent cannot be a financial holding company and a mixed financial holding company at the same time. GENPRU 3.1 sets out what constitutes significant insurance holdings (broadly more than 10% of the financial sector activities of the group). A firm's parent is a financial holding company and not regarded as a mixed financial holding company unless:
  - (a) the parent has been notified by its coordinator that the group it heads is a financial conglomerate (in accordance with Article 4(2) of the Financial Groups Directive); and

- (b) it has not been notified that the coordinator and the relevant competent authorities have agreed not to treat the group as a financial conglomerate in accordance with Article 3(3) of the Financial Groups Directive.
- (2) A firm with an ultimate non-EEA parent may also be subject to the provisions in GENPRU 3.2.
- (3) In the case where undertakings are linked to the domain of consolidation by a relationship within the meaning of article 12(1) of Directive (83/349/EEC), the FCA will determine how consolidation is to be carried out.

### **Exclusions**

### 14.2.5 R



A firm may, having first notified the FCA in writing, exclude from its group the following:

- (1) any entity the total assets of which are less than the smaller of the following two amounts:
  - (a) 10 million euros; or
  - (b) 1% of the total assets of the group's parent or the undertaking that holds the participation;

provided that the total assets of such entities do not collectively breach these limits.

(2) any entity the inclusion of which within the group would be misleading or inappropriate for the purposes of consolidated supervision.

### 14.2.6 G



- (1) The FCA may require a firm to provide information about the position in the group of any undertaking excluded from the consolidation under rule 14.2.5.
- (2) An exclusion under rule 14.2.5(2) would normally be appropriate when an entity would be excluded from the scope of consolidation under the relevant UK generally accepted accounting principles.

### 14.3 CONSOLIDATED SUPERVISION REQUIREMENT

### 14.3.1 R



A firm must at all times ensure that its group maintains group financial resources in excess of its group financial resources requirement.

### 14.3.2 R



A firm, other than one which is defined in rule 14.1.1(1), must at all times comply with large exposures limits applied on a group basis.

### 14.4 GROUP FINANCIAL RESOURCES

### 14.4.1 R



A firm must calculate its group financial resources on the basis of the consolidated accounts of the relevant group, subject to the adjustments in rule 14.4.2 and on the basis specified in rule 14.4.3.

### 14.4.2 R



- (1) If more than one firm in the group is subject to the rules of this chapter, group financial resources are defined according to the relevant rules applicable to the main firm in the group to which this chapter applies, with Tier 1 minority interests being allowed as Group Tier 1 capital and Tier 2 minority interests being allowed as Group Tier 2 capital.
- (2) In calculating the group financial resources, deductions should be made for intangible assets, material unaudited losses incurred since the balance sheet date and investments in own shares.
- (3) Material holdings and material insurance holdings must be recalculated on a group basis and deducted in arriving at the group financial resources.

### 14.4.3 R



Financial resources will be defined based upon the main firm in the group to which this chapter applies as follows:

- (1) if a broad scope securities and futures firm (excluding a venture capital firm), Table 3-61R;
- (2) [Deleted]
- (3) [Deleted]
- (4) [deleted]
- (5) [deleted]

### 14.4.4 G



- (1) The FCA interprets 'main' by reference to the share of the firm's business in the group, its contribution to the group's balance sheet (measured on the basis of total assets) or profit and loss statement (measured on the basis of gross income).
- (2) The form in SUP 16 Ann 19 R, together with the guidance in SUP 16 Ann 20G, shows the mechanics of the calculation.

### 14.4.5 G



A firm may apply for a waiver of rule 14.4.1 to permit an aggregation approach to determine group financial resources. Any waiver application should guarantee future compliance with any relevant own funds limit.

### 14.5 GROUP FINANCIAL RESOURCES REQUIREMENT

### 14.5.1 R



A firm must calculate its group financial resources requirement as the aggregate of:

- (1) the sum of the financial resources requirements of all group entities within the scope of consolidation calculated in accordance with rule 14.5.2, except that:
  - (a) requirements in respect of intra-group balances with other entities within the scope of consolidation should be excluded; and
  - (b) [deleted]
- (2) the sum of any adjustments that are made to each firm's financial resources, calculated on a solo basis in accordance with rule 14.4.3, in order to arrive at the amount of financial resources used to meet its solo financial resources requirement. These adjustments must exclude deductions in respect of the investment in and other relationships with other entities that are included within the scope of consolidation.
- (3) [deleted]

The financial resources requirements of entities in which the group holds a participation must be included proportionately.

### 14.5.2 R



Financial resources requirements for individual entities in the group are:

- (1) for firms regulated by the FCA, their regulatory capital requirement under FCA rules;
- (2) for entities regulated by an EEA regulator and which is subject to the local regulatory capital requirement of that regulator, that local regulatory capital requirement;
- (2A) for entities that are recognised third country credit institutions or recognised third country investment firms and which is subject to the local regulatory capital requirement of that regulator, that local regulatory capital requirement;
- (2B) for entities not in (2A) that are regulated by a third country competent authority named in the table in BIPRU 8 Annex 3R ad which is subject to the local regulatory capital requirement of that regulator, that local regulatory capital requirement; and
- (3) for other entities in the group, a notional financial resources requirement calculated as if the entity were regulated by the FCA.

### 14.5.3 G



- (1) For the purposes of rule 14.5.2(3) the notional financial resources requirements of group entities should normally be calculated as if the entities were subject to the financial rules in IPRU(INV) relevant to the main firm in the group. The interpretation of 'main' given in 14.4.4 G applies here.
- For the purposes of calculating an expenditure-based requirement, no account should be taken of expenses that have been recharged to another entity included in the scope of consolidation. For example, in calculating the notional requirement for a service company, the ex-

penditure-based requirement should be calculated net of recharged expenses. This is to avoid double counting of the expenses.

(3) [deleted]

### 14.5.4 G



A firm may apply for a waiver of rule 14.5.1R, to permit a line-by-line approach to determine its group financial resources requirement. A firm should also demonstrate that calculating its requirement in this way does not result in a distortion of the group financial resources requirement.

# APPENDIX 14(1): INTERPRETATION: GLOSSARY OF DEFINED TERMS FOR CHAPTER 14



If a defined term does not appear in the IPRU(INV) 14 glossary below, the definition appearing in the main Handbook Glossary applies.

ancillary services undertaking

broad scope firm CAD Article 5 exempting criteria an undertaking the principal activity of which consists of owning or managing property, managing data-processing services, or any other similar activity which is ancillary to the principal activity of one or more of the firms subject to this chapter. as in the Glossary in IPRU(INV) chapter 3.

the following criteria in respect of the firm's dealing positions:

- such positions arise only as a result of the firm's failure to match investors orders precisely;
- the total market value of all such positions is subject to a ceiling of 15% of the firm's initial capital; and
- such positions are incidental and provisional in nature and strictly limited to the time required to carry out the transaction in question. the meaning in FRS 12 which states that it is:

### contingent liability

- (a) a possible obligation that arises from past events and whose existence will be confirmed only by the occurrence of one or more uncertain future events not wholly within the entity's control or
- (b) a present obligation that arises from past events but is not recognised because:
- (i) it is not probable that a transfer of economic benefits will be required to settle the obligation; or
  - (ii) the amount of the obligation cannot be measured with sufficient reliability.

consolidated supervision EEA parent financial holding company the application of the financial rules in the Interim Prudential sourcebook for investment businesses in accordance with rules and guidance in 14.1.1 to 14.5.4. a firm's direct or indirect parent which has its head office in the EEA. an undertaking that satisfies the following conditions:

- (a) it is:
  - (i) a financial institution; or
  - (ii) a firm falling within IPRU(INV) rule 14.1.1(1);
- (b) is subsidiary undertakings are either exclusively or mainly:
  - (i) credit institutions;,
  - (ii) investment firms;
  - (iii) broad scope firms or undertakings carrying on activities which (if they were firms doing those activities in the United Kingdom)

would make them broad scope firms; and

(iv) financial institutions,

one of which at least is a credit institution, a firm falling within IPRU(INV) rule 14.1.1(1) or an investment firm; and

(c) it is not a mixed financial holding company.

financial institution

an undertaking other than a credit institution, the principal activity of which is to acquire holdings or to carry on a listed activity.

group financial resources

the resources of a firm's group calculated in accordance with rules 14.4 (Group financial resources).

group financial resources requirement investment firm

the requirement that a firm's group maintains financial resources calculated in accordance with the rules in 14.5 (Group financial resources requirement). investment firm as in the main Glossary except that it excludes persons to which the MiFID does not apply as a result of article 2 or 3 of the MiFID. a holding of -

Material holding

- (a) ordinary share capital and non cumulative preference share capital; or
- (b) subordinated loan and non fixed-term cumulative preference share capital.

in a credit institution or a financial institution where -

- (i) (a) or (b) above exceeds 10% of the share capital plus share premium of the issuer; or
- (ii) the aggregate of (a) and (b) above exceeds 10% of the firm's own funds, before deducting the holding.

Material insurance holding

the higher of -

- (1) the book value of an investment held in an insurance undertaking, reinsurance undertaking, or insurance holding company (investment for this purpose is either a participation or the investment in a subsidiary undertaking); or
- (2) the group's proportionate share of that undertaking's local or notional regulatory capital requirement."

Non-trading book

in relation to a firm's business or exposures, means any position, counterparty exposure or balance sheet item nit falling within the definition of trading book. any parent undertaking as defined in section 1162 of the Companies Act 2006 and any undertaking which effectively exercises a dominant influence over another undertaking.

participation

parent

a participation within the meaning of Article 17 of Directive 78/660/EEC or the ownership either direct or indirect of 20% or more of the voting rights or capital of another undertaking which is not a subsidiary.

subsidiary trading book

as in section 1159(1) of the Companies Act 2006. as in the Glossary in IPRU(INV) chapter 5.

# Annex A LIMITED LIABILITY PARTNERSHIPS: ELIGIBLE MEMBERS' CAPITAL

### 1 INTRODUCTION

**Application** 

1.1 R

FCA

This annex applies to any firm:

- (1) that is a limited liability partnership; and
- (2) that is a kind of firm to whom the provisions of this sourcebook apply.

### 1.2 R



In this annex, an expression in italics has the meaning given in the Handbook Glossary.

### 1.3 G



- (1) Firms are reminded that a limited liability partnership incorporated under the Limited Liability Partnership Act 2000 is a body corporate with legal personality separate to that of its members and is not therefore a form of partnership for the purposes of this sourcebook.
- (2) A limited liability partnership is not a separate prudential categorisation under this sourcebook but a kind of firm for whom the appropriate provisions of this sourcebook are modified to the extent indicated in this annex.

### **Purpose**

### 1.4 G



The purpose of this annex is to amplify Principle 8 (Financial resources) which requires a firm to maintain adequate financial resources to meet its investment business commitments and to withstand the risks to which its business is subject. This annex imposes various conditions that must be satisfied for members' capital to count as "Tier 1" or equivalent grade capital in meeting the limited liability partnership's financial resources requirement. These conditions are made up of conditions specific to limited liability partnerships and general conditions based for the most part on those set out in article 57 of the Banking Consolidation Directive. This assists in the achievement of the statutory objective of consumer protection.

### 1.5 G



The following rules allow inclusion of members' capital within a firm's capital if it meets the conditions in this annex:

| Chapter | IPRU(INV) rule   | How eligible LLP members' capital should be treated for the purposes of the IPRU(INV) rule       |
|---------|--|--|
| 3       | Table 3-61   | Eligible LLP members' capital may be counted as Tier 1 capital under item "A" within Table 3-61. |
| 5       | Table 5.2.2 (1):   | Eligible LLP members' capital may be counted as  |
|         | Item (1A)  | Tier 1 capital within Category A of Table 5.2.2(1).  |
| 9       | 9.3.1  | Eligible LLP members' capital may be counted as initial capital with IPRU(NV) 9.3.1              |
| 10      | Table 10-61(1)A<br>Table 10-61(1)B<br>Table 10-62(2)A<br>Table 10-62(2)B | Eligible LLP members' capital may be counted as initial capital within the relevant table.       |

|    | Table 10-62(2)C                   |  |
|----|-----------------------------------|--|
| 11 | Table 11.4                        | Eligible LLP members' capital may be counted as Item (5) in Table 11.4.  |
| 13 | Table 13.3.2(1)<br>Table 13.10(2) | Eligible LLP members' capital may be counted as own funds relating to companies in Table 13.3.2(1) and Table 13.10(2). |
|    | 13.1A.7                           | Eligible LLP members' capital may be counted as initial capital within IPRU(INV) 13.1A.7.                              |

### 2 CONDITIONS FOR USE OF MEMBERS' CAPITAL

### Members' capital of a limited liability partnership

### 2.1 R



In this sourcebook, members' capital of a limited liability partnership may be included within a firm's resources if it complies with:

- (1) the specific conditions; and
- (2) the general conditions.

### Specific conditions for eligibility

### 2.2 R



The specific conditions are that:

- (1) members' capital is made up of the members' capital account; and
- (2) the members' capital account is an account:
  - (a) into which capital contributed by the members is paid; and
  - (b) from which under the terms of the limited liability partnership agreement an amount representing capital may be withdrawn by a member only if:
    - (i) he ceases to be a member and an equal amount is transferred to another such account by his former fellow members or any person replacing him as a member:
    - (ii) the limited liability partnership is wound up or otherwise dissolved; or
    - (iii) the firm has ceased to be authorised or no longer has a Part 4A permission.

### General conditions for eligibility

### 2.3 R



The general conditions in respect of the members' capital are that:

(1) it is fully paid and the proceeds are immediately and fully available to the firm;

- (2) it is not capable of being redeemed at all (otherwise than in the circumstances set out in the specific conditions) or can only be redeemed on a winding up of the firm;
- (3) any coupon is non-cumulative;
- (4) it is able to absorb losses to allow the firm to continue trading;
- (5) the amount of the item included is net of any foreseeable tax charge;
- (6) it is available to the firm for unrestricted and immediate use to cover risks and losses as soon as they occur;
- (7) it ranks for repayment on a winding up of the firm no higher than a share of a company incorporated under the Companies Act 2006 (whether or not it is such a share); and
- (8) the firm is under no obligation to pay a coupon on it at any time.

### Surplus eligible LLP members' capital

### 2.4 G



If a firm has surplus eligible LLP members' capital that it wishes to repay in circumstances otherwise than those in the specific conditions, it may apply to the FCA for a waiver to allow it to do so. If a firm applies for such a waiver the information that the firm supplies to support the application might include:

- (1) a demonstration that the firm would have sufficient financial resources to meet its financial resources requirement immediately after the repayment; and
- (2) a two to three year capital plan demonstrating that the firm would be able to meet the requirements in (1) and (2) at all times without needing further capital injections.

### Limited liability partnership excess drawings

### 2.5 R



A firm which is a limited liability partnership must in calculating its tier one capital in accordance with the requirements of any chapter of this sourcebook deduct the amount by which the aggregate of the amounts withdrawn by its members exceeds the profits of that firm ("excess LLP members' drawings"). Amounts of eligible LLP members' capital repaid in accordance with the specific conditions are not to be included in this calculation.

### ANNEX D

[Required Forms]

# Interim Prudential Sourcebook for Investment Businesses: Required Forms

These forms are the required forms referred to in IPRU(INV) and are listed below (a short contents list appears at the beginning of each section of the annex):

IPRU(INV) FORM Chapter

- 2 Authorised professional firms
  - [FCA] 2.1 Bond
- 3 Securities and Futures Firms which are not MiFID Investment Firms or which are Exempt BIPRU Commodities Firms
  - [FCA] 3.1 Approved Form of Subordinated Loan Agreement
  - [FCA] 3.2 Form of Deed of Termination
  - [FCA] 3.3 Form of Deed of Variation
  - [FCA] 3.4 Form of Guarantor Undertaking
  - [FCA] 3.5 Guidance Notes
- 5 Investment Management Firms (former IMRO Firms)
  - [FCA] 5.1 Prescribed Subordinated Loan Agreement
  - [FCA] 5.2 Prescribed Approved Undertaking
- 9 Exempt CAD Firms
  - [FCA] 9.1 Long Term Subordinated Loan Agreement
    - 10.2 [deleted]
  - [FCA] 9.3 Form of Deed of Termination
  - [FCA] 9.4 Form of Deed of Variation
  - [FCA] 9.5 Form of Guarantor Undertaking
    - 10.6 [deleted]
    - 10.7 [deleted]
  - [FCA] 9.8 Guidance Notes
- 13 Personal Investment Firms

(Former PIA Firms)

[FCA] 13.1 Form of subordinated loan (with guidance notes)

# 2. Authorised professional firms

| Form      |              | Page           |
|-----------|--------------|----------------|
| [FCA] 2.1 | Form of Bond | $\overline{2}$ |

# FORM OF BOND FOR AUTHORISED PROFESSIONAL FIRMS (SEE IPRU (INV) 2)

| BY THIS BOND AS A DEED WE [        | ] of [      | ] ("the Principal") and [                 | ] of [      | ]    |
|------------------------------------|-------------|---|-------------|------|
| ("the Surety") as witnessed by its | common      | seal (so that the Surety who              | ose seal is | S    |
| affixed below shall alone be boun- | d) are joir | ntly and severally bound up               | on the teri | ms   |
| and conditions herein set out to [ | ] ("1       | the Trustee") in the sum of $\mathfrak t$ | £[ ]([sum   | n in |
| words]) or such other sum as may   | , from tim  | e to time be agreed betwee                | n the Sure  | ety  |
| and the Principal ("the Penalty Su | m").        |   |             |      |

### WHEREAS:-

- (1) The Trustee has consented to enter into this bond as trustee and to hold the rights and benefits under this bond upon trust for any Customer of the Principal in accordance with the terms of this bond.
- (2) The Surety at the request of the Principal has agreed to be bound in the Penalty Sum upon the terms and conditions hereinafter contained.

### NOW THIS DEED WITNESSES as follows:-

- (1) For the purposes of this bond a claim shall arise if the following conditions are satisfied:
  - a. the Scheme has determined the Principal to be in default;
  - b. the Trustee has determined to pay compensation to an eligible claimant whose claim is in respect of a Civil Liability incurred by the Principal in connection with its carrying on of Regulated Activities; and
  - c. the claim in question relates to a Loss.
- (2) The Surety and the Principal are held and firmly bound to the Trustee for the payment of any sum arising out of any claim under the provisions of Clause 1 hereof to the extent that any such claim exceeds the sum of fifty thousand pounds (£50,000) provided that the aggregate of any such sum or sums does not exceed the Penalty Sum.
- (3) The Trustee hereby declares that it holds all its rights and benefits under this bond upon trust for the Customers in respect of whom or for which such claim or claims were made absolutely.
- (4) The Trustee shall, insofar as it may lawfully do so, notify the Surety of any claim or Matter of which the Trustee is aware which may give rise to any claim hereunder such notice to be addressed to the Surety in writing at its address set out above or to such other address as may have been notified to the

- Trustee in writing by the Surety and any such information which the Trustee shall when serving such notice designate as confidential shall be held and retained by the Surety in confidence.
- (5) Payment of any sum to the Trustee in respect of any claim shall be due thirty (30) days after the giving of notice thereof pursuant to Clause 4 hereof the Surety shall pay any such sum or sums on demand.
- (6) The Surety may give written notice to the Trustee sent by recorded delivery service to the address set out above or such other address as the Trustee shall from time to time advise in writing (and serving a copy of such notice upon the Principal) terminating its liability under this bond which liability shall accordingly cease sixty (60) days after receipt by the Trustee in writing of such notice ("the Termination Date") save in respect of any claim rising out of anything notified by the Trustee to the Surety pursuant to Clause 4 prior to or within the period of six months after the Termination Date.
- (7) Notwithstanding the Release or Discharge of the Principal the Surety shall remain liable in respect of any claim arising during the period in which this bond was in force or which shall be made within six months of the Termination Date.
- (8) The Principal and its executors administrators or representatives whosoever jointly and severally agree and covenant with the Surety and the Trustee as follows:
  - a. That they shall and will from time to time and notwithstanding the Release or Discharge of the Principal indemnify the Surety and its successors and assigns from and against all claims losses costs and expenses which the Surety shall or otherwise might at any time sustain or be put to under or by virtue of this bond.
  - b. That the Principal is an authorised professional firm which has Permission under the Act to carry on Regulated Activities and will give notice forthwith to the Surety in writing if it shall cease to have such Permission or if it shall become aware of any Matter which might give rise to it being declared in default by the Scheme.
  - c. That the Principal will calculate the Penalty Sum that may be required under this bond from time to time so as to ensure that it complies with the Rules.
  - d. That the persons named herein are duly authorised for an on behalf of the Principal to execute this bond in the manner appearing below.
  - e. That the Trustee is irrevocably authorised to provide such information to the Surety as it shall think fit or as may be required for the purpose of making any claim and the Surety is irrevocably authorised to provide such information to the Trustee in relation to the obligations of the

Principal secured by this bond as it shall think fit.

- f. That the Principal will duly and promptly pay the annual premium due in respect of this bond.
- (9) In this bond words and expressions having capitalised initial letters shall have the meanings set out in this bond and where not so defined shall have the meanings set out in the Glossary annexed to the General Provisions Instrument 2001 and as the same may hereafter be varied amended or supplemented from time to time

| "the Act"                 | means the Financial Services and Markets Act 2000 or any amendment or re-enactment of the provisions thereof;  |
|---------------------------|--|
| "Civil Liability"         | means a civil liability as defined in the Scheme Regulations;  |
| "Customer"                | means a customer as defined in the Scheme Regulations;   |
| "Loss"                    | means a loss which has been the subject of a valid claim determined by the Scheme in respect of which the amount of the Civil Liability is in excess of £50,000; |
| "Matter"                  | means any proceedings initiated under the Act against the Principal in relation to its Regulated Activities;   |
| "the Principal"           | means the authorised professional firm named herein and includes each of the partners thereof where applicable;  |
| "Release or<br>Discharge" | means the release of the Principal in relation to the termination of any Authorisation under the provisions of the Act;  |
| "Scheme"                  | means the Financial Services Compensation Scheme;  |
| "Scheme<br>Regulations"   | means the Financial Services Compensation Scheme Regulations.  |

Save where the context otherwise requires words and expressions used herein and in the Act shall bear the meaning given to them in the singular shall include the plural.

| IN WITNESS THEREOF the Principal acting by* and* as their duly authorised representatives and the Surety have executed and delivered this bond as a deed this day of |  |  |
|--|--|--|
| EXECUTED   | AND DELIVERED AS A DEED by   |  |
| Witness Signature Occupation Address   |  |  |
| EXECUTED   | AND DELIVERED AS A DEED by   |  |
| Witness Signature Occupation Address   |  |  |
|  | e appropriate this bond should be executed by the compliance partner ne partner with overall responsibility for the Principal's Regulated ties |  |

# 3. Securities and Futures Firms which are not *MiFID* Investment Firms or which are Exempt BIPRU Commodities Firms

| Form      |   | Page |
|-----------|---|------|
| [FCA] 3.1 | Approved Form of Subordinated Loan Agreement        | 2    |
| [FCA] 3.2 | Form of Deed of Termination                         | 17   |
| [FCA] 3.3 | Form of Deed of Variation                           | 19   |
| [FCA] 3.4 | Form of Guarantor Undertaking                       | 21   |
| [FCA] 3.5 | Guidance Notes                                      | 23   |
| [FCA] 3.6 | Form of Approved Bank Bond (with power of attorney) | 31   |
| IFCA1 3.7 | Approved Form of Undertaking                        | 34   |

### 3.1 Approved Form of Subordinated Loan Agreement

### A. Front Page

**THIS AGREEMENT** is made on the date set out in the Variable Terms (as set out in **Schedule 1** to this Agreement) and is to be effective on that date unless a different effective date is set out in those terms

### **BETWEEN** -

- (1) **the Lender** (as defined in the Standard Terms set out in **Schedule 2** to this Agreement), and
- (2) **the Borrower** (as defined in the Standard Terms)

**WHEREAS** the Borrower wishes to use the Loan, or each Advance under the Facility (as those expressions are defined in the Standard Terms) as an eligible capital substitute in accordance with the *FCA*'s rule [IPRU(INV) 3-63] and has fully disclosed to the *FCA* the circumstances giving rise to the Loan or Facility and the effective subordination of the Loan and each Advance.

**IT IS AGREED THAT** this Agreement shall comprise the Variable Terms set out in **Schedule 1** to this Agreement and the Standard Terms set out in **Schedule 2** to this Agreement.

This Agreement is executed by the parties the day and year indicated in the Variable Terms.

### **B.** Variable Terms

| 1. | <b>Date of Agreement</b>   |  |
|----|----------------------------|--|
| 2. | <b>Effective Date</b>      |  |
|    |                            |  |
| 3. | Lender                     |  |
|    |                            |  |
| 4. | Address of Lender          |  |
|    |                            |  |
|    |                            |  |
|    |                            |  |
| 5. | Borrower                   |  |
|    |                            |  |
|    |                            |  |
| 6. | <b>Address of Borrower</b> |  |
|    |                            |  |
|    |                            |  |
|    |                            |  |
|    |                            |  |

| 7. | The Loan or Facility With reference to paragraph 2 of the Standard Terms,  |
|----|--|
|    |  |
|    |  |
|    |  |
|    |  |
|    |  |
|    |  |
|    |  |
|    |  |
|    |  |
| 8. | Interest With reference to paragraph 3 of the Standard Terms, interest shall be calculated and paid as follows - |
|    |  |
|    |  |
|    |  |
|    |  |
|    |  |

|     | <b>Repayment</b> With reference to paragraph 4(2) of the Standard Terms and subject always to paragraphs 4(3) (restrictions on repayment) and 5 (subordination) of the Standard Terms, the terms for repayment are - |
|-----|--|
|     |  |
|     |  |
|     |  |
|     |  |
|     |  |
|     |  |
| 10. | Additional terms With reference to paragraph 11 of the Standard Terms, the additional terms to this Agreement are -  |
|     |  |
|     |  |
|     |  |

| 10. | Additional terms (contd)   |  |  |
|-----|--|--|--|
|     |  |  |  |
|     |  |  |  |
|     |  |  |  |
|     |  |  |  |
| 11. | Jurisdiction With reference to paragraph 16 of the Standard Terms, the person(s) indicated below is (are) appointed as agents for service of process - |  |  |
|     | (a) by the Lender -  |  |  |
|     |  |  |  |
|     | of   |  |  |
|     |  |  |  |
|     | (b) by the Borrower -  |  |  |
|     |  |  |  |
|     | of   |  |  |
|     |  |  |  |

### C. Standard Terms

### **Interpretation**

- 1 (1) In this Agreement -
  - "Advance" means, where this Agreement is for a loan facility, an amount drawn or to be drawn down by the Borrower or otherwise made available by the Lender under this Agreement as that amount may be reduced from time to time by any repayment or prepayment permitted under this Agreement;
  - **"Borrower"** means the person identified as such in the Variable Terms and includes its permitted successors and assigns and, where the Borrower is a partnership, each Partner;
  - "Business Day" means any day except Saturday, Sunday or a bank or public holiday in England;
  - **"Effective Date"** means the date on which this Agreement is to take effect being the date of this Agreement unless otherwise stated in the Variable Terms;
  - **"Excluded Liabilities"** means Liabilities which are expressed to be and, in the opinion of the Insolvency Officer of the Borrower, do, rank junior to the Subordinated Liabilities in the Insolvency of the Borrower;
  - "Facility" means the loan facility referred to in paragraph 2(2);
  - "Financial Resources" has the meaning given in the Financial Rules;
  - **"Financial Resources Requirement"** has the meaning given it in the Financial Rules:
  - **"Financial Rules"** means the rules in IPRU(INV) Chapter 3 in the *Handbook*;
  - **"Insolvency"** means and includes liquidation, winding up, bankruptcy, sequestration, administration, rehabilitation and dissolution (whichever term may apply to the Borrower) or the equivalent in any other jurisdiction to which the Borrower may be subject;
  - **'Insolvency Officer''** means and includes any person duly appointed to administer and distribute assets of the Borrower in the course of the Borrower's Insolvency;

- 1 (1) "Lender" means the person identified as such in the Variable Terms and includes its permitted successors and assigns;
  - **"Liabilities"** means all present and future sums, liabilities and obligations payable or owing by the Borrower (whether actual or contingent, jointly or severally or otherwise howsoever);
  - **"Loan"** means the indebtedness of the Borrower to the Lender referred to in paragraph 2(1) as that indebtedness may be reduced from time to time by any repayment or prepayment permitted under this Agreement;
  - **"Partner"** means, where the Borrower is a partnership, each and every partner of the Borrower as a partner and as an individual (see also paragraph 8);
  - **"Senior Liabilities"** means all Liabilities except the Subordinated Liabilities and Excluded Liabilities;
  - **"Subordinated Liabilities"** means all Liabilities to the Lender in respect of the Loan or each Advance made under this Agreement and all interest payable thereon.
  - **"the FCA"** means The Financial Conduct Authority Limited whose registered office is at 25 The North Colonnade, Canary Wharf, London, E14 5HS; and
  - (2) Any reference to any rules of the *FCA* is a reference to them as in force from time to time.
  - (3) Reference to any gender includes a reference to all other genders.
  - (4) Reference to a paragraph is to a paragraph of these Standard Terms, unless otherwise indicated.

### The Loan or Facility

- 2 (1) Where as indicated in the Variable Terms this Agreement is for a loan, the Borrower hereby **acknowledges** its indebtedness to the Lender in the sum mentioned in the Variable Terms as an unsecured loan upon and subject to the terms and conditions of this Agreement.
  - (2) Where, as indicated in the Variable Terms this Agreement is for a loan facility -
    - (a) the maximum aggregate principal amount of each Advance outstanding at any time under the Facility shall not exceed the maximum amount specified in the Variable Terms or such other amount as may be agreed between the Borrower and the Lender from time to time;
    - (b) the Facility will be available until the last available date specified in the Variable Terms; and

- 2 (2) (c) any specific terms dealing with the mechanics of drawdown are contained in the Variable Terms.
  - (3) The Lender and the Borrower undertake to provide the FCA, immediately upon request, with details in writing of all principal and interest in respect of the Loan or each Advance outstanding for the time being and all payments of any amount made in the period specified by the FCA in the request.

### **Interest**

3 Subject to the provisions of paragraphs 4 and 5, until repayment of the Loan or each Advance in full, the Borrower will pay to the Lender interest on the Loan or each Advance (or on any part or parts of it or them for the time being outstanding under this Agreement) calculated and payable in the manner set out in the Variable Terms

### Repayment

- **4** (1) The provisions of this paragraph are subject in all respects to the provisions of paragraph 5(subordination).
  - (2) The terms concerning repayment are set out in the Variable Terms but are subject to paragraph 4(3).
- (3) (a) Unless the *FCA* otherwise permits, no repayment or prepayment of the Loan or any Advance may be made, in whole or in part, until five Business Days have elapsed from the *FCA* confirming in writing to the Borrower receipt of the Borrower's written notice of his intention to do so, except that -
  - (i) where, immediately after repayment or prepayment, the Borrower's Financial Resources would be less than or equal to 120% of its Financial Resources Requirement, the prior written approval of the *FCA* shall be obtained before any repayment or prepayment;
  - (ii) any notice under this sub-paragraph or the terms referred to in subparagraph (2) above shall be ineffective if -
    - (aa) the Insolvency of the Borrower commences before the date on which such notice expires; or
    - (bb) the *FCA* notifies the Borrower orally or in writing of its refusal to consent to such repayment or prepayment by the time such notice period expires.
  - (b) Payments of interest at a rate not exceeding the rate provided for in paragraph 3 may be made without notice to or consent of the FCA, except that where -
    - (i) immediately after payment, the Borrower's Financial Resources would be less than or equal to 120% of its Financial Resources Requirement; or

- **4** (3) (b) (ii) before payment, the Insolvency of the Borrower commences, no such payment may be made without the prior written approval of the *FCA*.
  - (4) If in respect of the Loan or any Advance default is made for a period of -
    - (a) seven days or more in the payment of any principal due, or
    - (b) 14 days or more in the payment of any interest due,

the Lender may, at its discretion and after taking such preliminary steps or actions as may be necessary, enforce payment by instituting proceedings for the Insolvency of the Borrower after giving seven Business Day's prior written notice to the *FCA* of its intention to do so.

- (5) Subject to (6) below, the Lender may at its discretion, subject as provided in this Agreement, institute proceedings for the Insolvency of the Borrower to enforce any obligation, condition or provision binding on the Borrower under this Agreement (other than any obligation for the payment of principal moneys or interest in respect the Loan or any Advance) PROVIDED THAT the Borrower shall not by virtue of the institution of any such proceedings for the Insolvency of the Borrower be obliged to pay any sum or sums sooner than the same would otherwise have been payable by it.
- (6) The Lender may only institute proceedings for the Insolvency of the Borrower to enforce the obligations referred to in (5) above if -
  - (a) a default under those obligations is not remedied to the satisfaction of the Lender within 60 days after notice of such default has been given to the Borrower by the Lender requiring such default to be remedied;
  - (b) the Lender has taken all preliminary steps or actions required to be taken by it prior to the institution of such proceedings; and
  - (c) the Lender has given seven Business Days' prior written notice to the *FCA* of its intention to institute such proceedings.
- (7) No remedy against the Borrower other than as specifically provided by this paragraph 4 shall be available to the Lender whether for the recovery of amounts owing under this Agreement or in respect of any breach by the Borrower of any of its obligations under this Agreement.

### Subordination

- (1) Notwithstanding the provisions of paragraph 4, the rights of the Lender in respect of the Subordinated Liabilities are subordinated to the Senior Liabilities and accordingly payment of any amount (whether principal, interest or otherwise) of the Subordinated Liabilities is conditional upon -
  - (a) (if an order has not been made or an effective resolution passed for the Insolvency of the Borrower and, being a partnership, the Borrower has not been dissolved) the Borrower being in compliance with not less than 120% of its Financial Resources Requirement immediately after payment by the Borrower and accordingly no such amount which would otherwise fall due for payment shall be payable except to the extent that -
    - (i) paragraph 4(3) has been complied with; and
    - (ii) the Borrower could make such payment and still be in compliance with such Financial Resources Requirement;
  - (b) (if an order has been made or effective resolution passed for the Insolvency of the Borrower or, if a partnership, the Borrower is to be dissolved) the Borrower being "solvent" at the time of, and immediately after, the payment by the Borrower and accordingly no such amount which would otherwise fall due for payment shall be payable except to the extent that the Borrower could make such payment and still be "solvent".
  - (2) For the purposes of sub-paragraph (1)(b) above, the Borrower shall be "solvent" if it is able to pay its debts (other than the Subordinated Liabilities) in full disregarding -
    - (a) obligations which are not payable or capable of being established or determined in the Insolvency of the Borrower, and
    - (b) the Excluded Liabilities.
  - (3) Interest will continue to accrue at the rate specified pursuant to paragraph 3 on any payment which does not become payable under this paragraph 5.
  - (4) For the purposes of sub-paragraph (1)(b) above, a report given at any relevant time as to the solvency of the Borrower by its Insolvency Officer, in form and substance acceptable to the FCA, shall in the absence of proven error be treated and accepted by the FCA, the Lender and the Borrower as correct and sufficient evidence of the Borrower's solvency or Insolvency.

- 5 (5) Subject to the provisions of sub-paragraphs (6), (7) and (8) below, if the Lender shall receive from the Borrower payment of any sum in respect of the Subordinated Liabilities -
  - (a) when any of the terms and conditions referred to in sub-paragraph (1) above is not satisfied, or
  - (b) where such payment is prohibited under paragraph 4(3), the payment of such sum shall be void for all purposes.
  - (6) Any sum referred to in sub-paragraph (5) above shall be received by the Lender upon trust to return it to the Borrower.
  - (7) Any sum so returned shall then be treated for the purposes of the Borrower's obligations hereunder as if it had not been paid by the Borrower and its original payment shall be deemed not to have discharged any of the obligations of the Borrower hereunder.
  - (8) A request to the Lender for return of any sum referred to in sub-paragraph (5) shall be in writing and shall be made by or on behalf of the Borrower or, as the case may be, its Insolvency Officer.

### Representations and undertakings of Borrower

- From and after the date of this Agreement (or the Effective Date if earlier), the Borrower shall not without the prior written consent of the FCA -
  - (a) secure all or any part of the Subordinated Liabilities;
  - (b) redeem, purchase or otherwise acquire any of the Subordinated Liabilities;
  - (c) amend any document evidencing or providing for the Subordinated Liabilities;
  - (d) repay any of the Subordinated Liabilities otherwise than in accordance with the terms of this Agreement;
  - (e) take or omit to take any action whereby the subordination of the Subordinated Liabilities or any part thereof to the Senior Liabilities might be terminated, impaired or adversely affected; or
  - (f) arrange or permit any contract of suretyship (or similar agreement) relating to its liabilities under this Agreement to be entered into, and

other than as disclosed in writing to the FCA, the Borrower represents that it has not done so before the date of this Agreement (or the Effective Date if earlier).

### Representations and undertakings of Lender

- From and after the date of this Agreement (or the Effective Date if earlier), the Lender shall not without the prior written consent of the FCA -
  - (a) assign, transfer, dispose of or encumber the whole or any part of the Subordinated Liabilities or purport to do so in favour of any person;
  - (b) purport to retain or set off at any time any amount payable by it to the Borrower against any amount of the Subordinated Liabilities except to the extent that payment of such amount of the Subordinated Liabilities would be permitted at such time by this Agreement, and the Lender shall immediately pay an amount equal to any retention or set off in breach of this provision to the Borrower and such retention or set off shall be deemed not to have occurred;
  - (c) amend or waive the terms of any document evidencing or providing for the Subordinated Liabilities;
  - (d) attempt to obtain repayment of any of the Subordinated Liabilities otherwise than in accordance with the terms of this Agreement;
  - (e) take or omit to take any action whereby the subordination of the Subordinated Liabilities or any part of them to the Senior Liabilities might be terminated, impaired or adversely affected; or
  - (f) take or enforce any security, guarantee or indemnity from any person for all or any part of the Subordinated Liabilities, and the Lender shall, upon obtaining or enforcing any security, guarantee or indemnity notwithstanding this undertaking, hold the same (and any proceeds thereof) on trust for the Borrower, and

other than as disclosed in writing to the FCA, the Lender represents that it has not done so before the date of this Agreement (or the Effective Date if earlier).

### Borrower being a partnership

- **8** Where the Borrower is a partnership -
  - (a) this Agreement shall subsist in full force and effect notwithstanding any change which may take place from time to time in the constitution or title of the Borrower by the retirement of the present Partners or any of them or the assumption of new Partners or by a change of name PROVIDED THAT -
    - (i) a retired Partner shall continue to be liable for the payment of all sums due under this Agreement and implementation of all other obligations in this Agreement until the Lender and the remaining Partner(s) shall agree in writing to release a retired Partner from those obligations and the FCA has agreed in writing to the release; and

- (a) (ii) in the event of a new Partner being assumed as a partner of the Borrower the other Partners shall procure that said assumed Partner shall become bound to the Lender as a party to this Agreement and shall execute such addendum hereto as the Lender and the FCA may consider necessary;
  - (b) the obligations and undertakings of the Borrower under this Agreement shall bind the Borrower and the Partners jointly and severally.

### Partial invalidity

**9** If any of the provisions of this Agreement is or becomes invalid, illegal or unenforceable under any law, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired.

### The FCA and indemnity

The FCA shall not, by virtue of having rights under this Agreement, be taken to be a trustee for, or have any obligations to, any person to whom some or all of the Senior Liabilities are owed. Each of the Lender and Borrower shall on demand indemnify the FCA against all claims, losses, costs, expenses and other liabilities made against or incurred by the FCA as a consequence of it having rights, or taking action under this Agreement.

### Additional terms

Any additional terms agreed between the parties are set out in the Variable Terms provided that, if there is any inconsistency between the Variable Terms and the Standard Terms, the Standard Terms shall prevail.

### **Entire agreement**

This Agreement forms the entire agreement as to the Subordinated Liabilities. If there are any other terms relating to the Subordinated Liabilities existing at the date hereof and not comprised in this Agreement such terms shall be of no further force and effect.

### Amendments

Any amendments to this Agreement must be made by the prescribed Deed of Variation and any amendments made or purported to be made without the consent of the FCA shall be void. For the avoidance of doubt, nothing in this paragraph requires the FCA to be a party to this Agreement.

### Notices to the FCA

A notice given to the FCA under this Agreement shall have no effect, and time shall not start to run in connection with that notice, until the FCA has given to the sender written confirmation of its receipt.

### Law

15 This Agreement is governed by English law.

### **Jurisdiction**

For the benefit of the FCA solely, each of the Borrower and the Lender irrevocably submits to the jurisdiction of the English Courts and, to the extent that it does not have a place of business within the jurisdiction, appoints the process agent specified in the Variable Terms as agent for receipt of service of process in such courts. Such jurisdiction shall be non-exclusive except to the extent that non-exclusivity prejudices the submission to the jurisdiction.

### Rights of the FCA

Although not a party to the Agreement, the FCA may in its own right enforce a term of the Agreement to the extent that it purports to confer upon the FCA a benefit.

## 3.2 FORM OF DEED OF TERMINATION

| <b>THIS DEED OF TERMINATION</b> is made on the day of   |  |  |  |
|---|--|--|--|
| BETWEEN -   |  |  |  |
| (1)   | - 1  | gistered in [England] number *) whose all or partnership of] * ("the <b>Lender</b> ").                                       |  |
| (2)   |  | registered in [England] number *) whose al or partnership of] * ("the <b>Borrower</b> ").                                    |  |
| (3)   | The Financial Conduct Authority The North Colonnade, Canary Whar | <b>Limited</b> whose registered office is at 25 f, London, E14 5HS ("the FCA").  |  |
| WHE   | REAS -   |  |  |
| A subordinated loan agreement was entered in between the Lender (1); the Borrower (2); and the FCA (3) on [date] ("the Agreement") pursuant to which the Lender agreed to make available to the Borrower a [Loan/Facility] of up to [£]. [insert brief details of any Variations] The parties to the Agreement now wish to terminate the Agreement. |  |  |  |
| IT IS   | AGREED THAT -  |  |  |
| 1.  | <u> </u>   | ninated [in accordance with its terms] with Termination/insert relevant future date]. All that date shall remain continuing. |  |
| 2.  | This Deed is governed by English La                              | aw.  |  |
| IN WITNESS WHEREOF this Deed has been executed by the parties and is intended to be and is hereby delivered on the date first above written.  |  |  |  |
| Executed as a deed by [full name of Lender]   |  |  |  |
|   |  | Signed Director  |  |
|   |  | Signed  Director/Secretary   |  |
| or  |  |  |  |
| Signed as a deed by [full names of individual partners of Lender]   |  |  |  |

| (as such partners and as individuals)                        |                           |
|--|---------------------------|
|  | Signed<br>Partner         |
|  | Signed<br>Partner/Witness |
| or   |                           |
| Signed as a deed by [full name of Lender] (if an individual) |                           |
|  | Signed                    |
| in the presence of   |                           |
|  | SignedWitness             |

| Executed as a deed by [full name of Borrow  | /er]                        |
|---|-----------------------------|
|   | Signed Director             |
|   | Signed Director/Secretary   |
| or  |                             |
| Signed as a deed by [full names of individual partners of Borrower] (as such partners and as individuals) |                             |
|   | SignedPartner               |
|   | Signed Partner/Witness      |
| or  |                             |
| Signed as a deed by [full name of Borrower (if an individual)   | ]                           |
|   | Signed                      |
| in the presence of  |                             |
|   | Signed<br>Witness           |
| The Common Seal of THE FINANCIAL CONDUCT AUTHORITY LIMITED was hereunto affixed in the presence of        | Signed Authorised Signatory |
|   | Signed Authorised Signatory |

#### 3.3 FORM OF DEED OF VARIATION

#### **BETWEEN** -

- \* [insert full name of Lender] (registered in [England] number \*) whose registered office is at [if an individual or partnership of] \* ("the **Lender**");
- \* [insert full name of Borrower] (registered in [England] number \*) whose registered office is at [if an individual or partnership of] \* ("the **Borrower**"); and
- (3) **The Financial Conduct Authority Limited** whose registered office is at 25 The North Colonnade, Canary Wharf, London, E14 5HS ("**the FCA**").

#### WHEREAS -

A subordinated loan agreement was entered into between the Lender (1); the Borrower (2); and the FCA (3) on [date] ("the Agreement") pursuant to which the Lender agreed to make available to the Borrower a (Loan/Facility] of up to [£].

The parties to the Agreement now wish to vary the Agreement to [insert brief details].

#### IT IS AGREED THAT -

1. The Agreement shall be deemed varied [, in accordance with its terms,] from [the date of this Deed of Variation/insert relevant future date] so that the FCA is no longer a party to the agreement. Any obligation owed to or by, and any requirement for any consent or permission to be given to or by FCA shall be of no further effect. FCA is hereby released from each and every obligation owed by it under the Agreement. Although on execution of this deed the FCA is no longer a party to the Agreement, it may in its own right enforce a term of the Agreement to the extent that it purports to confer upon the FCA a benefit.

[insert additional clauses/details of amended clauses].

[to the extent that any term of the Agreement is inconsistent with their terms and conditions contained in the Approved Form, the terms and conditions in the Approved Form shall prevail (provided that for the purposes of this clause 1, in clauses 11 and 12 of the Approved Form, the expressions "Variable Terms" and "Agreement" shall be deemed to include references to the Agreement and this Deed]\*

- 2. All other terms and conditions of the Agreement remain unchanged.
- 3. This Deed is governed by English Law.

IN WITNESS WHEREOF this Deed has been executed by the parties and is intended to be and is hereby delivered on the date first above written.

| Executed as a deed by [full name of Lender]   |                           |
|---|---------------------------|
|   | Signed Director           |
|   | Signed Director/Secretary |
| or  |                           |
| Signed as a deed by [full names of individual partners of Lender] (as such partners and as individuals) |                           |
|   | Signed<br>Partner         |
|   | SignedPartner/Witness     |
| or  |                           |
| Signed as a deed by [full name of Lender] (if an individual)  |                           |
|   | Signed                    |
| in the presence of  |                           |
|   | Signed<br>Witness         |
| Executed as a deed by [full name of Borrower]   |                           |
|   | Signed Director           |
|   | Signed Director/Secretary |
| or  |                           |
| Signed as a deed by [full names of individual   |                           |

| partners of Borrower] (as such partners and as individuals)  |                            |
|--|----------------------------|
|  | SignedPartner              |
|  | Signed<br>Partner/Witness  |
| or   |                            |
| Signed as a deed by [full name of Borrower] (if an individual)                                     |                            |
|  | Signed                     |
| in the presence of   |                            |
|  | Signed<br>Witness          |
| The Common Seal of THE FINANCIAL CONDUCT AUTHORITY LIMITED was hereunto affixed in the presence of | SignedAuthorised Signatory |
|  | SignedAuthorised Signatory |

# 3.4 FORM OF GUARANTOR UNDERTAKING

| This undertaking is entered into the [ ] day of [ ] 20[ ] by   |
|--|
| [ ] (the "Guarantor") of [ ] in favour of  |
| <b>The Financial Conduct Authority Limited</b> ("the FCA") whose registered office is at 25 The North Colonnade, Canary Wharf, London, E14 5HS.  |
| WHEREAS:-  |
| (A) By a subordinated loan agreement (the "Loan Agreement") [made on ]/ [of even date] between [ ] (the "Lender"), [ ] (the "Borrower") and the FCA, the Lender made available to the Borrower a loan [facility] on the terms and conditions contained in the Loan Agreement.  |
| (B) By a guarantee (the "Guarantee") made [of even date] between the Guarantor and the Lender, the Guarantor guaranteed the obligations of the Borrower to the Lender under the Loan Agreement on the terms and conditions contained in the Guarantee.   |
| IT IS HEREBY AGREED as follows:-   |
| The Guarantor hereby undertakes to the FCA that all and any rights which the Guarantor may have against the Borrower in respect of the Guarantee (whether by subrogation or otherwise howsoever) shall be subordinated on the same terms and conditions (mutatis mutandis) set out in the Loan Agreement (as amended from time to time) and further undertakes and confirms that the Guarantor will be bound by the terms of the Loan Agreement as if the Guarantor were a party to it in place of the Lender. |
| This undertaking is governed by English law.   |
| IN WITNESS whereof this deed has been executed by the Guarantor on the date first above written.   |
| Executed as a Deed by  [ ]   |
| Witness:   |
| Witness's Name:  |
| Witness's Address:   |

# 3.5 Guidance Notes on Completion of Agreements

#### A GENERAL

#### Introduction

- 1. These Notes are designed to accompany the Approved Forms of Subordinated Loan Agreement, each of which is in four parts: the front page, the Variable Terms in Schedule 1, the Standard Terms in Schedule 2 and the signature page. The parties will need to set out details of themselves and the transaction in the Variable Terms and complete the signature page. The front page and the Standard Terms should remain unaltered.
- 2. All communications with the FCA regarding the proposed Agreement should in the first instance be via the firm's usual contact.
- 3. Firms are advised to ensure that the appropriate form of subordinated loan agreement is used (Chap 9/Chap 3). This is, of course, dependent on the firm's authorisation categorisation. Should the firm's categorisation change, this should be discussed with the firm's usual contact as it is likely that any subordinated loan agreement in place will have to be revised.

#### **Preparation of the Agreement**

- 4. (a) The form containing the Variable Terms may be completed or re-typed according to preference.
  - (b) Rather than re-type the Standard Terms (Schedule 2), firms should simply photocopy Schedule 2 of the FCA precedent (or print it from the website) and include it as part of the original Agreement.

# 5. [Deleted]

#### Financial Rule IPRU(INV) 3-63

6. Firms are referred to rule IPRU(INV) 3-63 on the use of subordinated loans, including restrictions on approved lenders, repayment provisions and gearing limits.

#### **B** NOTES ON VARIABLE TERMS

**Dates** 

7. If the **Effective Date of the Agreement** is to be different from the Date of the Agreement, care should be taken to record this in paragraph 2. Where this is the case, the Effective Date will normally be expected to be later than the Date of the Agreement. If the Effective Date is to be a date prior to the date of the Agreement (for example because the loan was drawn down before the Agreement was put in place), the firm will be expected to provide a reasonable explanation to the FCA as to why it was not possible to document the loan more promptly.

#### Addresses

8. Paragraphs 4 and 6: The address given should be the firm's registered office or equivalent.

## **Partnerships**

9. Paragraph 5: Where the Borrower is a partnership, insert "See Additional Terms, paragraph 10() below" and in paragraph 10 of Schedule 1, insert the names and addresses of each of the partners.

#### The Loan or Facility

- 10. Paragraph 7: Check that paragraph 2 of the Standard Terms accurately reflects the intentions of the parties.
- 11. Suggested wording for a loan is:

"This is an agreement for the Loan of  $\mathfrak{L}[$  ]."

12. Suggested wording for a facility is:

"This is an agreement for a Facility under which the Lender is committed to make Advances in pounds sterling to the Borrower up to a maximum amount of £[] until the last available date of the Facility being [......(date)].

The terms (if any) agreed between the parties on the mechanics of drawdown are as follows - ".\*

\* For example, the parties may wish to provide that:

"Advances may be drawndown in integral multiples of £100,000."

#### **Interest**

13. Paragraph 8: the FCA will be concerned if an excessive rate of interest compared with the market rate is charged. Broadly speaking a rate of interest will be regarded by the FCA as excessive if it is not a commercial one. Compound interest is not acceptable.

#### Repayment

- 14. Irrespective of the form of agreement being used, the specified notice period runs from the date of drawdown and, therefore, where a loan is in the form of a facility, each advance must be for a minimum of the required period.
- 15. Repayment clauses have given rise to confusion in the past. Sample wordings are set out below.
- 16. Under rule IPRU(INV) 3-63(5), an amount repayable within three months of the effective date of the loan or advance is only acceptable as an eligible capital substitute in the absence of a waiver. A notice period of less than three months will accordingly require a waiver which will not normally be given. In many cases the most convenient approach is to provide for repayment on the expiry of three months written notice, such notice to be given to the FCA as well as to the other party to the agreement.
- 17. Paragraph 9: Examples of suggested wordings for either a fixed repayment date or repayment on notice in relation to IPRU(INV) 3 are as follows:
  - (a) "The Borrower shall repay [the Loan/each Advance made to it] on the date which falls three months after the date of drawdown of the [Loan/relevant Advance]."
  - (b) "The Borrower shall repay [the Loan/each Advance made to it] three months after the date on which:
    - (a) the Borrower gives written notice to the Lender and to the FCA; or
    - (b) the Lender gives written notice to the Borrower and to the FCA."

Note: either (a) or (b) above by itself is sufficient.

(c) "[The Loan / Each Advance made to the Borrower] shall be repayable on the date specified by notice in writing given by the Lender to the Borrower and to the FCA or notice in writing given by the Borrower to the Lender and to the FCA, in either case that date being not less than three months after the date on which the notice is given."

#### Additional terms

- 18. Paragraph 10: Additional terms may be agreed between the borrower and lender such as those relating to -
  - representations and warranties
  - provision of financial and other information
  - covenants
  - costs and expenses
  - taxes and increased costs
  - mechanics of payment
  - notices
  - termination provisions.

However, they should not be inconsistent with the Agreement or the FCA rules. For example, any terms dealing with additional payments by the borrower (eg to compensate for taxes or increased costs) should be subject to the FCA's prior written consent. Covenants and additional representations and warranties should not be inconsistent with the existing representations and warranties in paragraphs 6 and 7 of the Standard Terms. Similarly, any notices clause should take into account paragraph 14 of the Standard Terms (notices to the FCA of no effect until receipt confirmed). Any inconsistency between the Variable Terms and the Standard Terms is resolved in favour of the Standard Terms (paragraph 11 of the Standard Terms).

The lender and borrower should note that the action which can be taken by the lender in response to any breach of representation, warranty or covenant by the borrower is considerably constrained by paragraphs 4 and 5 of the Standard Terms. Therefore the value to the lender of including additional representations, warranties or covenants is very limited.

19. See also note 9 above for the situation where the borrower is a partnership and notes 24 -25 below for additional terms relating to law and jurisdiction.

#### Law and jurisdiction

- 20. If the borrower or lender is resident in another jurisdiction and does not have a branch office within the United Kingdom, paragraph 11 of the Variable Terms should be completed.
- 21. The borrower should not be appointed agent for service of process on the lender in case a dispute arises between them.

#### C NOTES ON STANDARD TERMS

#### Representations and undertakings

- 22. Paragraphs 6(f) and 7(f): The guarantor or other provider of security must waive its right of subrogation against the borrower until all Senior Liabilities of the borrower have been paid in full. A form of deed for this purpose is available from the FCA.
- 23. On the effect of other terms relating to the subordinated liabilities not contained in this Agreement, see also paragraph 12 of the Standard Terms.
- 24. Paragraphs 15 and 16: See Notes 24-25 above.

#### D SIGNATURE PAGE

#### Arrangements for execution post FCA approval

25. **Two identical original Agreements** (i.e. the front page, the two Schedules and the signature page, each copy stapled or otherwise bound together) should be prepared for signature. Firms and lenders may use any of the execution forms set out in Notes 34-35 below.

#### E DEEDS OF VARIATION/ DEEDS OF TERMINATION

- 26. Firms are advised to ensure that the appropriate standard form is used. These forms are available from the FCA on request.
- 27. The recitals to the deed should refer to the amount of the loan/ each advance and where applicable, briefly summarise the effect of any previous variation of the agreement and of variation of the original agreement which is currently proposed.
- 28. A variation or termination of a subordinated loan agreement can only be effected by the execution of a further deed. In particular, this means that the formalities for executing a deed (see note 34-36 below) must be observed for all deeds of variation or termination and that all parties to the original agreement must also be parties to the subsequent deed of variation or termination. Only the forms set out at Notes 35(1) and (2) or 36(2) below are appropriate for execution as a deed.
- 29. A deed of variation will be required where the parties wish to change the terms of a subordinated loan agreement eg. where the amount of the loan or advance is to be increased. A deed of termination is needed where the parties wish to bring to terminate an agreement that is in place before it would otherwise come to an end. This could occur, for example, where the firm wants to substitute a new lender. Please note that where a subordinated loan agreement is terminated in this way, all obligations and liabilities of the parties arising before the date of termination remain in effect.

#### F Execution

31.

- 30. In the case of English, Welsh and Northern Irish companies, reference is made to section 43 of the Companies Act 2006 under which a company may contract:
  - by writing under its common seal, or

Suggested wordings for English companies are:

Director

- through any person acting under its authority, express or implied.

Section 44 of the Companies Act 2006 governs the execution of documents by English, Welsh and Northern Irish companies.

Director/secretary

OR

| (2) | EXECUTED as a deed                   |              |                    |
|-----|--------------------------------------|--------------|--------------------|
|     | by                                   | <br>Director | Director/secretary |
| (3) | SIGNED for and on behalf of [ ] by   |              |                    |
|     |                                      | ed signatory |                    |
| (4) | SIGNED for and on behalf of [ ] by   |              |                    |
|     | Director                             |              | ector/secretary    |
| 32. | Suggested wording for individuals is | _            |                    |
| (1) | SIGNED by [ in the presence of -     | ]            |                    |
|     | Signature of witness                 |              |                    |
|     | Name of witness                      |              |                    |
|     | Address of witness                   |              |                    |

|     |                         | OR |  |
|-----|-------------------------|----|--|
| (2) | EXECUTED as a deed by [ | ]  |  |
|     | in the presence of -    |    |  |
|     | Signature of witness    |    |  |
|     | Name of witness         |    |  |
|     | Address of witness      |    |  |
|     |                         |    |  |

33. In the case of overseas companies or partnerships, appropriate wording should be used. If necessary, firms should obtain legal advice from lawyers qualified in the relevant jurisdiction.

# FORM OF APPROVED BANK BOND

| 1. | This Bond is issued by [ | ] of [          | ] ("the | Bank" |
|----|--------------------------|-----------------|---------|-------|
|    | for the benefit of [     | ] ("the Firm"). |         |       |

- 2. The Bank hereby IRREVOCABLY AND UNCONDITIONALLY undertakes to the Firm that forthwith upon receipt of a notice of demand in the form referred to in paragraph 3 of this Bond it shall pay to the Firm the sum of £[] ("the Bonded Amount").
- 3. The notice of demand referred to in paragraph 2 of this Bond is a notice duly executed by The Financial Conduct Authority Limited ("the FCA") on behalf of the Firm (pursuant to the power of attorney executed contemporaneously herewith) which:-
  - (i) is deposited at any time during the currency of this Bond at the address of the Bank set out in paragraph 1 of this Bond (or such other address as may be notified by the Bank in writing to the FCA for this purpose from time to time):
  - (ii) demands payment in full of the Bonded Amount; and
  - (iii) certifies that the Firm is in default of its financial resources requirement as determined in accordance with the rules in IPRU(INV) 3 in the *Handbook* ("the Financial Rules") as in force at the relevant time. The Bank shall not be entitled to inquire into or require proof of the facts stated in the notice of demand which, as between the Bank, the FCA and the Firm, shall be conclusive.
- 4. The Bank shall have no recourse to the assets of the Firm in respect of the Bonded Amount and no other person shall have recourse to the assets of the Firm in respect of the Bonded Amount until payment in respect of all present and future sums, liabilities and obligations payable or owing by the Firm (whether actual or contingent, jointly or severally or otherwise howsoever) has been made in full to all other creditors.
- 5. The Bank may not terminate the Bond unless -
  - (i) the Firm will have financial resources equal to at least 120% of its financial resources requirement as determined in accordance with the Financial Rules of the FCA as in force at the relevant time immediately after termination of the Bond; or
  - (ii) the Bank is authorised by the FCA to terminate the Bond.
- 6. This Bond will not be terminated before the date specified in paragraph 8 below through any act or default of the Firm or otherwise.
- 7. This Bond shall not be affected by any change in:-
  - (i) the constitution of the Bank or the Firm; or
  - (ii) the provisions of the Financial Rules of the FCA.

| 8. | This Bond shall remain valid from Bank[and the Firm] hereby i jurisdiction of the English courts service of process in the said juris | rrevocably submit and irrevocably app | to the non exclusive         |
|----|---|---------------------------------------|------------------------------|
| 9. | This Bond shall be governed by a accordance with English law.   | and construed and tak                 | te effect in all respects in |
|    | EVECUTED as a dood this [   | l day of [                            | 1.201.1                      |

| EXECUTED as a deed this [ | J day of [ | ] 20[ ] |
|---------------------------|------------|---------|
|                           |            |         |
| THE COMMON SEAL of        | )          |         |
| [Bank]                    | )          |         |
| was hereunto affixed      | )          |         |
| in the presence of:-      | )          |         |
|                           |            |         |

\* Words in square brackets only necessary if the Bank or the Firm is incorporated outside the U.K.

#### **POWER OF ATTORNEY**

| BY THIS POWER OF ATTORNEY given on the [ ] day of [ ] a                        |
|--|
| company [incorporated in the United Kingdom] having its registered office at [ |
| ] ("the Company") appoints The Financial Conduct Authority Limited ("the       |
| FCA") whose registered office is 25 The North Colonnade, Canary Wharf, London, |
| E14 5HS to be the true and lawful attorney of the Company for the following    |
| purpose:-  |

By way of security for the obligation of the Company to maintain sufficient financial resources as required by the rules in IPRU(INV) 3 of the *Handbook* as in force from time to time to demand payment on behalf of the Company of the sums payable pursuant to the terms of the Approved Bank Bond (annexed hereto marked "A") in the manner prescribed by the terms of such Approved Bank Bond.

The Company declares the authority hereby conferred to be irrevocable as long as the Company shall remain authorised to conduct investment business in the United Kingdom by the FCA.

The authority hereby conferred may be exercised on behalf of the FCA by any one of its officers or employees duly authorised in that regard by a resolution of the FCA's Board or a duly authorised committee thereof.

This Power of Attorney shall be governed by and construed and take effect in all respects in accordance with English law.

IN WITNESS WHEREOF this deed has been duly executed by the Company and it is intended to be and is hereby delivered the day and year first above written.

| THE COMMON SEAL of   | ) |
|----------------------|---|
| [Company]            | ) |
| was hereunto affixed | ) |
| in the presence of:- | ) |

#### 3.7 APPROVED FORM OF UNDERTAKING

| THIS | UNDE | RTAKI | NG is en  | itered into | the [] day              | of[ | ] 20[ | ] BET | WEEN: |    |
|------|------|-------|-----------|-------------|-------------------------|-----|-------|-------|-------|----|
| (1)  | [ ]  | of[   | ] ("the C | Covenantor  | <b>-"</b> );            |     |       |       |       |    |
| (2)  |      |       |           |             | CT AUTH<br>n Colonnad   |     |       |       |       |    |
| (3)  |      |       |           |             | [and [<br>incipal as si |     |       |       |       | ]] |

#### WHEREAS:

- (A) The Principal is authorised to carry on one or more regulated activities in the United Kingdom (as defined under the Financial Services and Markets Act 2000) by the FCA.
- (B) The Principal is required pursuant to the Financial Rules to maintain a Financial Resources Requirement (and the FCA has agreed that such Financial Resources Requirement may in part be represented by one or more undertakings in the form hereof to the extent that any undertaking(s) will not exceed the excess of 30% of the Principal's Base Requirement over the value of any Approved Bank Bond.
- (C) The Principal has requested the Covenantor to give an undertaking to the FCA for the purposes of the Principal's Financial Resources Requirement which the Covenantor has agreed to do.

#### NOW IT IS HEREBY AGREED AND DECLARED as follows:

#### 1. **Definitions**

In this Undertaking:

<sup>&</sup>quot;Base Requirement" has the meaning given in the Financial Rules;

<sup>&</sup>quot;Business Day" means a day on which The International Stock Exchange of the United Kingdom Limited is open for business;

<sup>&</sup>quot;Excluded Liabilities" means Liabilities which are expressed to be and in the opinion of the Insolvency Officer of the Principal [or, where relevant, the Insolvency Officer of a Partner\*\*], do, rank junior to the Subordinated Liabilities in the insolvency of the Principal;

<sup>&</sup>quot;Financial Resources" has the meaning given in the Financial Rules;

<sup>&</sup>quot;Financial Resources Requirement" has the meaning given in the Financial Rules;

<sup>&</sup>quot;the Financial Rules" means the rules in IPRU(INV) 3 of the *Handbook*;

<sup>&</sup>quot;Insolvency" means and includes liquidation, winding up, bankruptcy and sequestration, administration, rehabilitation and dissolution (whichever term may apply to the Principal) or the equivalent in any other jurisdiction to which the Principal may be subject;

"Insolvency Officer" means and includes any person duly appointed to administer and distribute assets of the Principal in the course of the Principal's insolvency;

"Liabilities" means all present and future sums, liabilities and obligations payable or owing by the Principal [or any Partner\*\*] (whether actual or contingent, jointly or severally or otherwise howsoever); ["Partner" means an individual partner of the Principal\*\*];

"Senior Liabilities" means all Liabilities except all Liabilities in respect of any sums paid to the Principal under the terms of this Undertaking and Excluded Liabilities;

"Subordinated Liabilities" means all Liabilities to the Covenantor in respect of repayment of any sums paid to the Principal under the terms of this Undertaking. Any reference to any rules of the FCA is a reference to them as already amended and includes a reference to any revoked rules which may be remade with or without amendments, and to any future rules and/or amendments of them.

- 2. In consideration of the FCA agreeing to take this Undertaking into account for the purpose of determining compliance by the Principal with its Financial Resources Requirement the Covenantor with intent to bind its successors and assigns and any body corporate with which it may amalgamate or merge HEREBY UNDERTAKES with and to the FCA and the Principal that at any time after the occurrence of any Event of Default specified in paragraph 6 hereof ("Event of Default") and notwithstanding that any other Event of Default may have occurred prior thereto the Covenantor will on demand in writing made upon it by the FCA accompanied by a certificate of the FCA as referred to in paragraph 9 hereof ("the Certificate") pay to the Principal or as the case may be the FCA (as determined in accordance with paragraph 3 below) the sum of £[] ("the Specified Amount").
- 3. In the case of an Event of Default falling within any of sub-paragraphs (1)(a), (1)(b) or (1)(c) of paragraph 6 below the sum to be paid pursuant to paragraph 2 above shall be paid to the FCA to be used at its discretion for any lawful purpose of the FCA, and in the case of an Event of Default falling within sub-paragraph (1)(d) of paragraph 6 below the sum to be paid pursuant to paragraph 2 above shall be paid to the Principal.
- 4. The liability of the Covenantor hereunder shall not be affected or discharged and the Covenantor shall not be released from its obligations hereunder by any act, omission, matter or thing whatsoever whereby, if the Covenantor was treated as a surety, guarantor or cautioner for the Principal, its liability would or might have been so affected or discharged or it might have been so released.
- 5. the FCA may without notification to or the consent of the Covenantor and without affecting or discharging the Covenantor's liability hereunder or releasing the Covenantor from its obligations hereunder from time to time waive or omit or fail to exercise or delay exercising its rights hereunder in respect of any Event of Default and any such waiver, omission, failure or delay shall not prejudice or affect the FCA 's rights hereunder in respect of that Event of Default (except in the case of a waiver) or any other or further Event of Default (whether or not of the same kind).
- 6. (1) The following shall be Events of Default for the purposes hereof:
  - (a) the Principal is deemed to be insolvent (as determined in accordance with sub-paragraph (2) below);
  - (b) the Principal is unable or admits its inability to pay its debts as they fall due or makes a general assignment for the benefit of, or a compensation with, its creditors;

- (c) an encumbrancer takes possession or a receiver, judicial factor, or similar officer is appointed over all or any part of the undertaking or assets of the Principal;
- (d) the Principal shall in the bona fide opinion of the FCA have failed to maintain an excess of Financial Resources over its Financial Resources Requirement and in the bona fide opinion of the FCA shall not have remedied the same within seven days after being required by the FCA to restore the deficiency.

## [(2) The Principal is deemed to become insolvent:

- (a) on the making of a winding-up order against it; or
- (b) on the passing of a resolution for a voluntary winding up in a case in which no statutory declaration has been made under Section 89 of the Insolvency Act 1986 or Article 534 of the Companies (Northern Ireland) Order 1986; or
- (c) on the holding of a creditors meeting summoned under Section 95 of that Act or Article 54 of that Order; or
- (d) on the appointment of an administrator for it under Section 9 of that Act; or
- (e) the occurrence of an event corresponding as nearly as may be to any of those mentioned in sub-paragraphs (a) to (d) above in any other jurisdiction to which the Principal may be subject.\*]

# [(2) The Principal is deemed to become insolvent:

- (a) in England and Wales on the making of a winding-up order against it under any provision of the Insolvency Act 1986 as applied by an order under Section 420 of that Act; or
- (b) in Scotland, on the making of an award of sequestration on the estate of the partnership; or
- (c) in Northern Ireland, on the making of an adjudication of bankruptcy against any one of the partners; or
- (d) elsewhere on the occurrence of an event corresponding as nearly as may be to any of those mentioned above in this sub-paragraph.\*\*]

#### [(2) The Principal is deemed to become insolvent if:

- (a) in England and Wales, a bankruptcy order is made against him; or in Scotland, an award of sequestration is made on his estate; or
- (b) in Scotland, and award of sequestration is made on his estate; or
- (c) in Northern Ireland, an adjudication of bankruptcy is made against him; or
- (d) elsewhere than in the United Kingdom, there occurs in relation to him any event corresponding to those mentioned above in this paragraph. \*

  \*\*]

- 7. This Undertaking shall be a continuing undertaking and shall apply irrespective of, and shall not be affected or discharged by, any matter relating to the compliance at any time by the Principal with its Financial Resources Requirement and in particular (but without limitation) the fact (if such be the case) that the Principal at any time complies or is able to comply with the Financial Resources Requirement without making use of this Undertaking or taking the same into account for the purposes of its Financial Resources Requirement.
- 8. This Undertaking shall apply in relation to any Event of Default occurring at or before the close of business on the earliest (if any) to occur of the following dates ("the Termination Date"):
  - (a) if the Covenantor gives the FCA not less than six months' written notice of its desire to terminate this Undertaking with effect from the date (being a date falling on or after the second anniversary of the date hereof) specified therein, such specified date;
  - (b) if the FCA and the Covenantor agree in writing to terminate this Undertaking with effect from the date specified in such agreement, such specified date; and
  - (c) if this Undertaking shall cease with effect from any day to be eligible to represent (in whole or in part) the Financial Resources Requirement to be maintained by the Principal pursuant to the Financial Rules, the date falling two business days after such day:

provided that no demand may be made upon the Covenantor hereunder later than midnight on the thirtieth business day after the Termination Date.

- 9. (a) In any demand proceedings or otherwise under this Undertaking the occurrence of any Event of Default shall be conclusively proved by a certificate signed by a duly authorised signatory of the FCA which shall specify the Event of Default which has occurred and to which the certificate relates and shall give brief particulars thereof.
  - (b) If the FCA requires the Principal to remedy a breach of its Financial Resources Requirement as referred to in paragraph 6(1)(d) hereof, it shall notify the Covenantor thereof as soon as reasonably practicable thereafter.
- 10. A demand shall be duly made upon the Covenantor hereunder if it is signed by a duly authorised signatory of the FCA (accompanied by evidence reasonably satisfactory to the Covenantor of the signatory's authority) and is addressed to the Covenantor at its registered office [principal place of business in the United Kingdom] and posted by first-class mail and (if it has not been received prior thereto) the Covenantor shall be taken to have received such demand forty-eight hours after it is posted.
- 11. (1) The rights of the Covenantor to repayment of any sums paid to the Principal or, as the case may be, reimbursement by the Principal of any sums paid to the FCA under the terms of this Undertaking are subordinated to the Senior Liabilities and accordingly repayment of any such sums is conditional upon:
  - (a) (if an order has not been made or an effective resolution passed for the insolvency of the Principal) the Principal being in compliance with its Financial Resources Requirement prevailing at the time of payment by the Principal, and accordingly no such amount which would otherwise fall due for payment shall be payable except to the extent that, subject to sub-paragraph (2) below, the Principal could make such payment and still be in compliance with such Financial Resources Requirement immediately thereafter;
    - (b) (if an order has been made or effective resolution passed for the insolvency of the Principal) [or if the Principal shall be

dissolved\*\*] the Principal being solvent at the time of payment by the Principal, and accordingly no such amount which would otherwise fall due for payment shall be payable except to the extent that the Principal could make such payment and still be solvent immediately thereafter. For the purposes of this sub-paragraph, the Principal shall be solvent if it is able to pay its debts in full and in determining whether the Principal is solvent there shall be disregarded obligations which are not payable or capable of being established or determined in the insolvency of the Principal and the Excluded Liabilities.

- (2) No payment of the Subordinated Liabilities shall be made at any time pursuant to sub-paragraph (l)(a) above unless:
  - (a) the Principal has given to the FCA prior written notification that it proposes to make such payment; and
  - (b) the FCA has notified the Principal in writing that it consents to such proposed payment.

The Principal shall give or procure that there are given to the FCA such information and auditor's certificate in relation to such proposed payment as the FCA may require.

- (3) For the purposes of sub-paragraph (l)(b) above a report given at any relevant time as to the solvency of the Principal by its Insolvency Officer, in form and substance acceptable to the FCA, shall in the absence of proven error be treated and accepted by the FCA, the Covenantor and the Principal as correct and sufficient evidence thereof.
- **(4)** If the Covenantor shall receive from the Principal [or any Partner\*\*] payment of any sum in respect of the Subordinated Liabilities when any of the terms and conditions referred to in sub-paragraphs (1) or (2) above is not satisfied the payment of such sum shall be void for all purposes and [such sums shall be received by the Covenantor upon trust to return the same to the Principal+++| [the Covenantor shall at any time thereafter be bound to return such sum to the Principal or, as the case may be, its Insolvency Officer+] (and any sums so returned shall then be treated for the purposes of the Principal's obligations hereunder as if they had not been paid by the Principal and its original payment shall be deemed not to have discharged any of the obligations of the Principal hereunder). A request to the Covenantor for return of any sum under the foregoing provisions of this sub-paragraph (4) shall be in writing and shall be made by or on behalf of the Principal or, as the case may be, its Insolvency Officer.
- 12. The Covenantor will not without the prior written consent of the FCA:
  - (i) assign or purport to assign to any person the whole or any part of the Subordinated Liabilities;
  - (ii) purport to retain or set off at any time any amount payable by it to the Principal [or any Partner\* \*] against any amount of the Subordinated Liabilities except to the extent that payment of such amount of the Subordinated Liabilities would be permitted at such time by this Undertaking; amend any document evidencing or providing for the Subordinated Liabilities;
  - (iii) amend any document evidencing or providing for the Subordinated Liabilities;

- (iv) attempt to obtain repayment of any of the Subordinated Liabilities otherwise than in accordance with the terms of this Undertaking;
- (v) take or omit to take any action whereby the subordination of the Subordinated Liabilities or any part thereof to the Senior Liabilities might be terminated, impaired or adversely affected;
- (vi) take any security from any person for all or any part of the Subordinated Liabilities, and the Covenantor shall, upon obtaining security in breach of this Undertaking, hold the same [on trust for+++][as agent of and for the benefit of+] the Principal.
- 13. The Covenantor acknowledges that the FCA would seek to enforce any breach of the undertaking of the Covenantor contained in Clause 2 hereof by seeking an order for specific performance thereof and the Covenantor acknowledges that an order for specific performance would be the remedy appropriate to be granted to the FCA for such a breach.
- 14. This Undertaking forms the entire agreement as to the agreement of the Covenantor to provide an undertaking in relation to the Principal's Financial Resources Requirement. If there are any other terms relating thereto existing at the date hereof and not comprised in this Undertaking such terms shall be of no further force and effect. No variation of or amendment to this Undertaking shall be of any effect unless it is in writing subscribed by all the parties hereto. Any amendment to this Undertaking made or purported to be made without the consent of the FCA shall be void.
- [15. This Undertaking shall subsist in full force and effect notwithstanding any change which may take place from time to time in the constitution or title of the Principal by the retirement of the present partners or [either] [any] of them or the assumption of new partners or by a change of name it being provided that:
  - (a) A retired partner shall continue to be liable for the payment of all sums due hereunder and implementation of all other obligations herein contained until such time as the Bank and the remaining partner[s] shall agree in writing to release a retired partner from such obligations; and
- (b) In the event of a new partner being assumed as a partner of the Principal the other partners shall procure that said assumed partner shall become bound to the Covenantor as a party to these presents and shall execute such addendum hereto as the Covenantor and the FCA may consider necessary. \*\*] +]
- [16. The Principal and the Partners hereby acknowledge to the Covenantor and the FCA that subject to the foregoing provisions of the Agreement they will be jointly and severally liable to the Covenantor for any sum paid by the Covenantor hereunder and that irrespective of whether such sum was paid by the Covenantor to the Principal or to the FCA . \*\*] +]
- 17. This Undertaking is governed by [English law+++++] [the law of Scotland+] [Northern Irish law++++] [, and for the benefit of the FCA solely the Covenantor irrevocably submits to the jurisdiction of the [English Courts+++++] [Court of Session, Scotland+] [Northern Irish Courts+++++] and appoints [] as agent for receipt of service of process in such courts. Such jurisdiction shall be non-exclusive except to the extent that such non-exclusivity prejudices the submission to such jurisdiction].

#### **Notes:**

- (1) To be executed by the Covenantor under seal other parties to execute either under seal or under hand.
- Words in brackets throughout this document marked with a single asterisk are for use where the Principal is a corporation, those marked with a double asterisk are for use where the Principal is a partnership, and those marked with a triple asterisk where the Principal is an individual.
- (3) Words in brackets marked with a single cross are for use where the agreement is governed by Scottish law, with two crosses where the agreement is governed by either Scottish or Northern Irish law, three crosses where it is governed by either English or Northern Irish law, four crosses where it is governed by Northern Irish law and five crosses where it is governed by English law. Thus, for instance, words marked ++\* \* would be for use where the Borrower is a partnership and the agreement is governed by either Scottish or Northern Irish law.
- (4) Words in brackets in paragraph 17 above only required where either the Covenantor or the Principal (or both) are not incorporated in any part of the United Kingdom.

# Inves tment Management Firms (former IMRO Firms)

| Form      | m                                      |    |
|-----------|--|----|
| [FCA] 5.1 | Prescribed Subordinated Loan Agreement | 2  |
| [FCA] 5.2 | Prescribed Approved Undertaking        | 12 |

| PRESCRIBED SUBORDINATED LOAN AGREEMENT                       |  |  |  |  |
|--|--|--|--|--|
| THIS SUBORDINATED LOAN AGREEMENT is made theday of20between: |  |  |  |  |
| (1)  | [] of [] ("the Lender" which term includes its permitted successors and assigns);      |  |  |  |
| (2)  | 2) [] of [] ("the Borrower" which term includes its permitted successors and assigns). |  |  |  |
| WHE  | REAS   |  |  |  |
|  | (A)  | The Borrower is [has applied to be] regulated by FCA.  |  |  |
|  | (B)  | The Borrower is required to maintain financial resources to meet the provisions of Chapter 5 of the Interim Prudential Sourcebook as they apply to the Borrower at any particular time.  |  |  |
|  | (C)  | The Lender has agreed to lend [has lent] to the Borrower an amount as set out herein upon and subject to the terms and conditions contained in this Agreement.   |  |  |
| NOW  | IT IS HER  | EBY AGREED as follows:   |  |  |
| 1. Definition  |  | s In this Agreement:   |  |  |
|  |  | "Business Day" means a day on which banks are open for all banking business in London;   |  |  |
|  |  | "FCA"  |  |  |
|  |  | means the Financial Conduct Authority;   |  |  |
|  |  | "Interest Amount"  in respect of an Interest Period means the amount of interest payable in respect of such Interest Period calculated by applying the Rate of Interest in respect of such Interest Period to the average amount (calculated on a daily basis) of the principal of the Loan (together with any interest due but unpaid) outstanding during such Interest Period and multiplying the resulting sum by a fraction of which the numerator is equal to the actual number of days in the Interest Period concerned and the denominator is equal to 365; |  |  |

"Interest Payment Date" means [ ] and [ ] in each year;

#### "Interest Period"

means the period starting on the day following an Interest Payment Date and ending on the next following Interest Payment Date provided that the First Interest Period shall commence on the date hereof and end on the next following Interest Payment Date;

# "Interim Prudential Sourcebook"

means the Interim Prudential Sourcebook for Investment Businesses made by the FCA;

#### "LIBOR"

in respect of an Interest Period means the rate determined by such London clearing bank as the Lender and Borrower shall agree to be the arithmetic mean (rounded to the nearest 1/16 of one per cent) of the offered quotations for 6 months sterling deposits in the London inter bank market at 11.00am (London time) on the Business Day prior to the commencement of such Interest Period;

#### "Loan"

means the Principal Amount (as defined in Clause 2) together with interest accrued thereon as may be outstanding from time to time;

#### "Rate of Interest"

in respect of an Interest Period means an amount expressed as a percentage per annum equal to the sum of LIBOR in respect of such Interest Period (expressed as a percentage per annum) and [] per cent per annum;

"Senior Creditors"

means all such persons who are:

- (a) unsubordinated creditors of the Borrower; or
- (b) subordinated creditors of the Borrower other than those whose claims are expressed to rank and do rank, pari passu with or junior to the claims of the Lender hereunder

Clause headings in this Agreement are inserted for ease of reference only and shall not affect the construction of this Agreement.

- 2. The Loan
- (a) The Lender [hereby agrees to advance]/[has on [] advanced] to the Borrower by way of loan the principal amount of [] (the "Principal Amount") upon and subject to the terms and conditions contained in this Agreement.
- [(b) [Upon signature hereof]/[On []] the Lender shall pay, or procure the payment of, the Principal Amount to the Borrower in freely available funds at its account number [] with [] bank.]
- 3. Interest
- (a) Subject to the provisions of Clause 7 of this Agreement:
  - (i) the Borrower will until repayment of the Loan in full pay to the Lender interest on the Loan or on any part or parts thereof for the time being remaining due hereunder in accordance with a written notice given by the Lender to the Borrower;
  - (ii) on each Interest Payment Date the Borrower shall pay to the Lender the Interest Amount in respect of the Interest Period ending on such Interest Payment Date;

provided that at no time during the continuance of this Agreement shall the Rate of Interest exceed an annual rate of 5 per cent above LIBOR.

- (b) No payment on account of interest shall be made at any time to the extent that such payment would cause the Borrower to be in breach of rule 5.2.1(1) of Chapter 5 of the Interim Prudential Sourcebook (or any equivalent Rule for the time being in force). Any amount of interest whose payment is deferred under this provision shall be paid when and to the extent that the Borrower would not be in breach of rule 5.2.1(1) of the Interim Prudential Sourcebook after such payment. [The Agreement may make provision for interest on interest.]
- 4. Early Repayment

Subject to the provisions of Clause 7 of this Agreement the Borrower may make an early repayment of the whole or any part of the Loan provided that:

- the written consent of FCA to such repayment is first (a) obtained by the Borrower;
- (b) the Borrower must give to the Lender not less than one Business Day's prior notice of its intention to make such repayment, specifying the amount thereof and the date on which it is to be made (such notice to be ineffective if the winding up of the Borrower commences before the date on which such notice expires); and
- (c) the Borrower shall simultaneously pay all interest accrued to the date of repayment.

Repayment of the Loan Subject to the provisions of Clause 7 of this Agreement the Loan shall be repayable upon the expiry of [] months' written notice given by the Lender to the Borrower provided that:

- such notice shall expire on a day falling after [five] (a) [two] years from the date of [drawdown] [hereof]; and
- the prior written consent of FCA to the repayment has first (b) been obtained by the Borrower and not withdrawn; but
- such notice shall cease to have effect if the winding up of the (c) Borrower commences before the date on which such notice expires.
- Event of Default 6.

Subject to the provisions of Clauses 7 and 10 of this Agreement:

(a) if default is made for a period of five Business Days or more in the payment of any of the principal amount of the Loan [or for a period of 15 Business Days or more in the payment of any of the interest due in respect of the Loan] the Lender may, after taking such preliminary steps or actions as may be necessary, institute proceedings to wind up the Borrower;

(b) if an order is made or an effective resolution is passed for the winding up of the Borrower, the Loan shall forthwith become repayable.

#### Subordination

Notwithstanding the provisions of Clauses 4, 5 and 6 of this Agreement, the rights of the Lender in respect of the Loan are subordinated in all respects to the rights of Senior Creditors in respect of amounts outstanding to them payable by the Borrower ("Senior Liabilities") and accordingly payment of any amount (whether in respect of principal, interest or otherwise and whether by way of repayment or prepayment) of the Loan shall be in all respects conditional upon compliance with the provisions below:

- (a) The written consent of FCA to such payment is first obtained by the Borrower.
- (b) (i) If at any time or from time to time an order has been made or an effective resolution passed for the winding up of the Borrower, then any payment of any amount (whether in respect of principal, interest or otherwise and whether by way of repayment or prepayment) of the Loan which under any other Clause of this Agreement would fall due for payment whilst the Borrower was insolvent or in insolvent liquidation will not fall so due, and instead such payment will become due for payment only if and when and to the extent that the Borrower could make such payment in whole or in part and still be solvent (whether or not it was in liquidation) thereafter. [Interest pursuant to Clause 3 hereof will continue to accrue on each and every such payment which is suspended under this Clause. Any payment suspended under this Clause but ultimately made will be made according to the amount of principal or interest (as the case may be) due to the Lender and in the event of both principal and interest being so suspended, payment will be made on account of principal before any payment is made on account of interest, but such alteration in order of payment will not prejudice the right of the Lender (which the Borrower acknowledges and confirms) to receive, subject to this Clause 7(b)(i) the full amount to which it would have been entitled if monies from time to time available for payment had been applied instead on account of interest before principal].

- (ii) For the purposes of Clause 7(a) and (b) the Borrower may, and will whenever requested by the Lender whilst any payment remains suspended, procure a report or opinion by its auditors or (if it is in liquidation) by its liquidator as to whether or not the Borrower would be solvent at any time in any circumstances or whether or to what extent any payment in respect of the Loan could be made without infringing the provisions of this Sub-Clause and in the absence of proven error such report or opinion shall be treated and accepted by the Borrower and the Lender as correct and sufficient evidence of such fact.
- (iii) Nothing in this Clause shall prevent the Lender from presenting or supporting any petition to wind up the Borrower, and the Borrower shall not put forward or rely on the provisions of this Clause as a ground for opposing any petition presented or supported by the Lender.
- 8. Payments Subject to the provisions of Clause 7 of this Agreement:
  - (a) all payments to be made by the Borrower hereunder shall be made in immediately available funds before [] on the date on which payment is due in such manner as the Lender may from time to time direct;
  - (b) if any sum becomes due for payment pursuant to this Agreement on a day which is not a Business Day, such payment shall be made on the next succeeding Business Day and interest shall be adjusted accordingly;
  - (c) all sums payable by the Borrower hereunder shall be paid in full without set off or counter claim and free and clear of and without deduction or withholding for or on account of any present or future taxes, duties or other charges. If any payment shall be subject to any such tax or if the Borrower shall be required by law to make any such deduction or withholding, the Borrower will pay such tax, will ensure that such payment, deduction or withholding, will not exceed the minimum legal liability therefore and will simultaneously pay to the Lender such additional amounts as will result in the Lender receiving a net amount equal to the full amount which the Lender would have received had no such payment, deduction or withholding been required.

| 9.  | Regulatory Consent | The Lender will not without the prior written consent of FCA:   |
|-----|--------------------|---|
|     |                    | (a) assign or purport to assign to any person this Agreement or the whole or any part of its rights against the Borrower in respect of the Loan;  |
|     |                    | (b) purport to retain or set off at any time any amount of the Loan against any amount otherwise payable by it to the Borrower except to the extent that payment of such amount of the Loan would be permitted at such time by this Agreement;  |
|     |                    | (c) amend or waive or concur in amending or waiving the terms of this Agreement;  |
|     |                    | (d) attempt to obtain repayment of the whole or any part of the Loan otherwise than in accordance with the terms of this Agreement;   |
|     |                    | (e) take or omit to take any action whereby the subordination of the Loan or any part thereof as provided for in Clause 7 of this Agreement might be terminated, impaired or adversely affected; or   |
|     |                    | (f) take any security from any person for all or any part of the Loan and so that the Lender shall, upon obtaining security in breach of this Clause, hold the same on trust for the Borrower.  |
| 10. | Sole Remedy        | The Lender shall not be entitled to any remedy against the Borrower in respect of any default by the Borrower in repayment or prepayment of the Loan, or to enforce any other term of this Agreement, other than to institute proceedings to wind up the Borrower, provided always that the Borrower shall not, by the institution of such proceedings, become or be obliged to pay any sums or sum sooner than the same would otherwise have been payable by it pursuant to this Agreement.                |
| 11. | Trust              | Any amounts paid by the Borrower or received or recovered by the Lender or any security taken from any person in respect of the Loan in breach of the provisions of this Agreement and any distributions of any kind or character in respect of the Loan received or recovered by the Lender otherwise than in accordance with the provisions of this Agreement shall be held on trust by the Lender to return the same to the Borrower, or where applicable, the liquidator or other similar such officer. |
|     |                    |   |

| 12. | Entire Agreement       | The Borrower and the Lender acknowledge that this Agreement forms the entire agreement relating to the Loan. If there are any other terms relating to the Loan existing at the date hereof and not comprised in this Agreement such terms shall be of no further force and effect.   |
|-----|------------------------|--|
| 13. | Continuing Obligations | The obligations of the Borrower and Lender hereunder shall be continuing obligations and shall be and remain fully effective until the repayment of the Loan in full in accordance with the provisions of this Agreement.  |
| 14. | Governing Law          | This Agreement shall be governed by and construed in accordance with the laws of England and each of the parties hereby irrevocably submits to the non-exclusive jurisdiction of the Courts of England and Wales, Scotland and Northern Ireland.   |
| 15. | Rights of the FCA      | Although not a party to the agreement, the FCA may in its own right enforce a term of the agreement to the extent that it purports to confer upon the FCA a benefit.   |
| 16. | Notices                | Any notice of demand to be given or made hereunder may be delivered by hand or sent by first class registered or pre-paid post to the recipient at the address first above mentioned or such other address as it shall last notify to each of the other parties hereto. Such notice shall be deemed to have been received: |
|     |                        | (a) if delivered by hand, on the day of delivery;  |
|     |                        | (b) if sent by first class registered or pre-paid post three days after the date of despatch (as to which the sender's certificate shall be conclusive).   |
| 17. | Counterparts           | This Agreement may be executed in any number of counterparts and by the different parties hereto on separate counterparts, each of which when so executed and delivered shall be an original, but all the counterparts shall together constitute one and the same instrument.  |
|     |                        | IN WITNESS whereof the parties hereto have executed this Agreement as a deed the day and date first above written.   |

#### **Notes for Prescribed Subordinated Loan Agreement**

These notes accompany the *prescribed subordinated loan agreement* and are intended to assist those who are or propose to be regulated by FCA. These notes relate solely to the mechanical drafting aspects of the prescribed agreement.

These notes refer to the Clauses in the order in which they appear in the prescribed agreement.

1. **Parties** Complete the name, registered number and registered office of the Lender and the Borrower.

The Specimen Agreement provides for two alternative ways of Loan advancing the Loan:

- (a) one advance on the date of the Agreement; or
- one advance at a date other than the date of the (b) Agreement. Firms are requested to specify clearly the date of the advance.
- Interest The maximum rate of interest is 5 per cent above LIBOR. However, if a fixed rate of interest is charged, the Interest Rate must not exceed 5 per cent above LIBOR on the date the Loan is first taken out.

If the Loan is to be free of interest:

- (a) Clause 3 should be deleted and replaced by the words "The Loan shall be interest-free"; and
- the definitions of "Interest Amount", "Interest Payment (b) Date", "Interest Period", LIBOR and "Rate of Interest" should be deleted and consequential changes should be made to Clauses 4(c), 6(a), 7(preamble), 7(b)(i), and 8(b) accordingly.
- 4. Repayment The specified date of repayment must not be less than two years after:
  - the date of the Agreement; or (a)
  - where the principal amount was advanced after the date (b) of the Agreement, the date the principal amount was advanced.

3.

2.

5. Execution The date of the Agreement is the date on which execution of the Agreement by all parties is completed. Execution must accord with the laws and regulations governing the execution of documents in the jurisdiction of the Firm's principal place of business (e.g. a company whose principal place of business is in England, Wales and Northern Ireland must observe the requirements of Part 4 of the Companies Act 2006).

6. Agreements

Number of copies of Three copies of the Agreement should be executed by both the Lender and the Borrower and forwarded to FCA. FCA will retain one original Agreement and return the other two copies to the Firm.

#### PRESCRIBED QUALIFYING UNDERTAKING

#### THIS UNDERTAKING IS ENTERED INTO

#### THE DAY OF 20 BETWEEN

- (l) [ ] of [ ] ("the Bank" or "Holding Company")
- (2) FINANCIAL CONDUCT AUTHORITY whose registered office is at 25 The North Colonnade, Canary Wharf, London E14 5HS ("FCA") and
- (3) [ ] of [ ] ("the Principal")

#### WHEREAS

- (A) The Principal is regulated by FCA
- (B) The Principal is required to maintain financial resources to meet the provisions of Chapter 5 of the Interim Prudential Sourcebook as they apply to the Principal and FCA has agreed that the Financial Resources Requirement may in part be represented by one or more undertakings in the form hereof
- (C) The Principal has requested the Bank or Holding Company to give an undertaking to FCA for the purposes of the Principal's Financial Resources Requirement which the Bank or Holding Company has agreed to do

#### **NOW THESE PRESENT WITNESS** and it is hereby agreed and declared as follows:

**1.** In this Undertaking:

"Business Day"

means a day on which the Bank or Holding Company is open for business;

"Excluded Liabilities"

means Liabilities which are expressed to be and in the opinion of the liquidator of the Principal, do, rank junior to the Subordinated Liabilities in such liquidation;

"Financial Resources Requirement"

means the amount of liquid capital which the Principal is, pursuant to the Rules, required to maintain at any particular time;

"Interim Prudential Sourcebook"

means the Interim Prudential Sourcebook for Investment Businesses made by the FCA;

"Liabilities"

means all present and future sums, liabilities and obligations payable or owing by the Principal (whether actual or contingent, jointly or severally or otherwise howsoever);

"Senior Liabilities" means all Liabilities except all Liabilities in respect of any sums paid to the Principal under the terms of this Undertaking and Excluded Liabilities;

"Subordinated Liabilities"

means all Liabilities of the Principal to the Bank or Holding Company in respect of repayment of any sums paid to the Principal under the terms of this Undertaking;

"the Rules"

means the Rules of FCA from time to time; the term

"liquid capital"

has the meaning ascribed to it in the Rules;

any reference to an enactment is a reference to it as already amended and includes a reference to any repealed enactment which it may re-enact, with or without amendments, and to any future re-enactment and/or amendment of it.

- 2. (a) In consideration of FCA agreeing to take this Undertaking into account for the purpose of determining compliance by the Principal with its Financial Resources Requirement the Bank or Holding Company with intent to bind its successors and assigns and any body corporate with which it may amalgamate or merge HEREBY UNDERTAKES with and to FCA and the Principal that at any time after the occurrence of any Event of Default specified in paragraph 5 hereof ("Event of Default") and notwithstanding that any other Event of Default may have occurred prior thereto the Bank or Holding Company will on demand in writing made upon it by FCA accompanied by a certificate of FCA as referred to in paragraph 8 hereof ("the Certificate") pay to the Principal the sum of £[] ("the Specified Amount").
  - (b) The Bank or Holding Company shall pay the Specified Amount to such account of the Principal as FCA may specify.
- The liability of the Bank or Holding Company hereunder shall not be affected or discharged and the Bank or Holding Company shall not be released from its obligations hereunder by any act, omission, matter or thing whatsoever whereby, if the Bank or Holding Company was treated as a surety or guarantor for the Principal, its liability would or might have been so affected or discharged or it might have been so released.
- 4. FCA may without notification to or the consent of the Bank or Holding Company and without affecting or discharging the Bank's or the Holding Company's liability hereunder or releasing the Bank or Holding Company from its obligations hereunder from time to time waive or omit or fail to exercise or delay exercising its rights hereunder in respect of any Event of Default and any such waiver, omission, failure or delay shall not prejudice or affect FCA's rights hereunder in respect of that Event of Default (except in the case of a waiver) or any other or further Event of Default (whether or not of the same kind).

- **5.** The following shall be Events of Default for the purposes hereof:
  - (a) the Principal is deemed to be unable to pay its debts in accordance with Section 123 of the Insolvency Act 1986;
  - (b) the Principal is unable or admits its inability to pay its debts as they fall due or makes a general assignment for the benefit of, or a composition with, its creditors;
  - (c) an encumbrancer takes possession, or a receiver, administrator or similar officer is appointed, of all or any part of the undertaking or assets of the Principal;
  - (d) the Principal shall in the opinion of FCA be in breach of its Financial Resources Requirement and in the opinion of FCA shall not have remedied such breach within 5 Business Days after being required by FCA to restore the deficiency.
- of, and shall not be affected or discharged by, any matter relating to the compliance at any time by the Principal with its Financial Resources Requirement and in particular (but without limitation) the fact (if such be the case) that the Principal at any time complies or is able to comply with the Financial Resources Requirement without making use of this Undertaking or taking the same into account for the purposes of its Financial Resources Requirement.
- 7. This Undertaking shall apply in relation to any Event of Default occurring at or before the close of business on the earliest (if any) to occur of the following dates ("the Termination Date"):
  - (a) if the Bank or Holding Company gives FCA not less than six months' written notice of its desire to terminate this Undertaking with effect from the date (being a date falling on or after the second anniversary of the date hereof) specified therein, such specified date;
  - (b) if FCA and the Bank or Holding Company agree in writing to terminate this Undertaking with effect from the date specified in such agreement, such specified date; and
  - (c) if this Undertaking shall cease with effect from any day to be eligible to represent (in whole or in part) the Financial Resources Requirement to be maintained by the Principal pursuant to the Rules, the date falling two Business Days after such day. Provided that no demand may be made upon the Bank or Holding Company hereunder later than midnight on the thirtieth Business Day after the Termination Date.
- (a) In any demand proceedings or otherwise under this Undertaking the occurrence of any Event of Default shall be conclusively proved by a certificate signed by a duly authorised signatory of FCA which shall specify the Event of Default which has occurred and to which the certificate relates and shall give brief particulars thereof.
  - (b) If FCA requires the Principal to remedy a breach of its Financial Resources Requirement as referred to in paragraph 5(d) hereof, it shall notify the Bank or Holding Company thereof as soon as reasonably practicable thereafter.

- A demand shall be duly made upon the Bank or Holding Company hereunder if it is signed by a duly authorised signatory of FCA (accompanied by evidence reasonably satisfactory to the Bank or Holding Company of the signatory's authority) and is addressed to the Bank or Holding Company at its registered office [principal place of business in the UK] and posted by first class mail and (if it has not been received prior thereto) the Bank or Holding Company shall be taken to have received such demand forty-eight hours after it is posted.
- 10. (a) The rights of the Bank or Holding Company to repayment of any sums paid to the Principal under the terms of this Undertaking are subordinated to the Senior Liabilities and accordingly repayment of any such sums is conditional upon:
  - (i) (if an order has not been made or an effective resolution passed for the winding up of the Principal) the Principal being in compliance with its Financial Resources Requirement prevailing at the time of payment by the Principal and no such payment which would otherwise fall due will fall so due except to the extent that, subject to sub-paragraph (b) below, the Principal could make such payment and still be in compliance with such Financial Resources Requirement immediately thereafter;
  - (ii) (if an order has been made or effective resolution passed for the winding up of the Principal) the Principal being solvent at the time of payment by the Principal and accordingly no such payment which would otherwise fall due for payment will fall due except to the extent that the Principal could make such payment and still be solvent immediately thereafter. For the purposes of this sub-paragraph, the Principal shall be solvent if it is able to pay its debts in full and in determining whether the Principal is solvent for the purposes of this sub-paragraph there shall be disregarded obligations which are not payable or capable of being established or determined in the winding up of the Principal and the Excluded Liabilities.
  - (b) No payment of the Subordinated Liabilities shall be made at any time pursuant to sub-paragraph (a)(i) above unless:
    - (i) the Principal has given to FCA prior written notification that it proposes to make such payment; and
    - (ii) FCA has notified the Principal in writing that it consents to such proposed payment.

The Principal shall give or procure that there are given to FCA such information and auditor's certificate in relation to such proposed payment as FCA may require.

(c) For the purposes of sub-paragraph (a)(ii) above a report given at any relevant time as to the solvency of the Principal by its liquidator, in form and substance acceptable to FCA, shall in the absence of proven error be treated and accepted by FCA, the Bank or Holding Company and the Principal as correct and sufficient evidence thereof.

- (d) If the Bank or Holding Company shall receive from the Principal payment of any sum in respect of the Subordinated Liabilities when any of the terms and conditions referred to in sub-paragraphs (a) or (b) above is not satisfied the payment of such sum shall be void for all purposes and such sums shall be received by the Bank or Holding Company upon trust to return the same to the Principal and the Bank or Holding Company shall at any time thereafter be bound to return such sum to the Principal or, as the case may be, its liquidator (and any sums so returned shall then be treated for the purposes of the Principal's obligations hereunder as if they had not been paid by the Principal and its original payment shall be deemed not to have discharged any of the obligations of the Principal hereunder). A request to the Bank or Holding Company for return of any sum under the foregoing provisions of this sub-paragraph (d) shall be in writing and shall be made by or on behalf of the Principal or, as the case may be, its liquidator.
- 11. The Bank or Holding Company will not without the prior written consent of FCA:
  - (i) assign or purport to assign to any person the whole or any part of the Subordinated Liabilities;
  - (ii) purport to retain or set-off at any time any amount payable by it to the Principal against any amount of the Subordinated Liabilities except to the extent that payment of such amount of the Subordinated Liabilities would be permitted at such time by this Undertaking;
  - (iii) amend any document evidencing or providing for the Subordinated Liabilities;
  - (iv) attempt to obtain repayment of any of the Subordinated Liabilities otherwise than in accordance with the terms of this Undertaking;
  - (v) take or omit to take any action whereby the subordination of the Subordinated Liabilities or any part thereof to the Senior Liabilities might be terminated, impaired or adversely affected;
  - (vi) take any security from any person for all or any part of the Subordinated Liabilities, and the Bank or Holding Company shall, upon obtaining security in breach of this undertaking, hold the same on trust for the Principal.
- 12. The Bank or Holding Company acknowledges that FCA would seek to enforce any breach of the Undertaking of the Bank or Holding Company contained in Clause 2 hereof by seeking an order for specific performance thereof and the Bank or Holding Company acknowledges that an order for specific performance would be the remedy appropriate to be granted to FCA for such a breach.
- 13. This Undertaking forms the entire Agreement as to the agreement of the Bank or Holding Company to provide an undertaking in relation to the Principal's Financial Resources Requirement. If there are any other terms relating thereto existing at the date hereof and not comprised in this Undertaking such terms shall be of no further force and effect. No variation of or amendment to this Undertaking shall be of any effect unless it is in writing subscribed by all the parties hereto. Any amendment to this Undertaking made or purported to be made without the consent of FCA shall be void.

- 14. This Undertaking is governed by English law [ and for the benefit of FCA solely the Bank or Holding Company irrevocably submits to the jurisdiction of the Courts of England and Wales, Scotland and Northern Ireland and appoints [] as agent for receipt of service of process in such courts. Such jurisdiction shall be non-exclusive except to the extent that such non-exclusivity prejudices the submission to such jurisdiction].
- (l) To be executed by the Bank or Holding Company under seal—other parties to execute either under seal or under hand.
- (2) Words in brackets in 9 and 14 above are required only where either the Bank or Holding Company or the Principal (or both) are not incorporated in any part of the UK.
- (3) Where the Principal is not a company, the provisions of the Undertaking shall (in agreement with FCA) be amended as appropriate to reflect the legal status of the Principal.

## 9 Exempt CAD Firms

|       | Form |                                       | Page |
|-------|------|---------------------------------------|------|
| [FCA] | 9.1  | Long Term Subordinated Loan Agreement | 2    |
|       | 10.2 | [deleted]                             |      |
| [FCA] | 9.3  | Form of Deed of Termination           | 17   |
| [FCA] | 9.4  | Form of Deed of Variation             | 20   |
| [FCA] | 9.5  | Form of Guarantor Undertaking         | 23   |
|       | 10.6 | [deleted]                             |      |
|       | 10.7 | [deleted]                             |      |
| [FCA] | 9.8  | Guidance Notes                        | 27   |

# 9.1 Approved Form of Long-Term Subordinated Loan Agreement

## A. Front Page

**THIS AGREEMENT** is made on the date set out in the Variable Terms (as set out in **Schedule 1** to this Agreement) and is to be effective on that date unless a different effective date is set out in those terms

## **BETWEEN** -

- (1) **the Lender** (as defined in the Standard Terms set out in **Schedule 2** to this Agreement), and
- (2) **the Borrower** (as defined in the Standard Terms)

**WHEREAS** the Borrower wishes to use the Loan, or each Advance under the Facility (as those expressions are defined in the Standard Terms) in accordance with FCA rule IPRU(INV) 9.5 and has fully disclosed to the FCA the circumstances giving rise to the Loan or Facility and the effective Subordination of the Loan and each Advance.

IT IS AGREED THAT this Agreement shall comprise the Variable Terms set out in **Schedule 1** to this Agreement and the Standard Terms set out in **Schedule 2** to this Agreement.

This Agreement is executed by the parties the day and year indicated in the Variable Terms.

## Schedule 1

## **B.** Variable Terms

| 1. | Date of Agreement   |  |
|----|---------------------|--|
| 2. | Effective Date      |  |
|    |                     |  |
|    |                     |  |
| 3. | Lender              |  |
|    |                     |  |
|    |                     |  |
| 4. | Address of Lender   |  |
|    |                     |  |
|    |                     |  |
|    |                     |  |
| 5. | Borrower            |  |
|    |                     |  |
|    |                     |  |
| 6. | Address of Borrower |  |
|    |                     |  |
|    |                     |  |
|    |                     |  |
|    |                     |  |

| 7. | The Loan or Facility With reference to paragraph 2 of the Standard Terms,                               |  |  |
|----|---|--|--|
|    |   |  |  |
|    |   |  |  |
|    |   |  |  |
|    |   |  |  |
|    |   |  |  |
|    |   |  |  |
|    |   |  |  |
|    |   |  |  |
|    |   |  |  |
|    |   |  |  |
|    |   |  |  |
| 8. | Interest  |  |  |
| 0. | With reference to paragraph 3 of the Standard Terms, interest shall be calculated and paid as follows - |  |  |
|    |   |  |  |
|    |   |  |  |
|    |   |  |  |
|    |   |  |  |
|    |   |  |  |

| 9.       | <b>Repayment</b> With reference to paragraph 4(2) of the Standard Terms and subject always to paragraphs 4(3) (restrictions on repayment) and 5 (subordination) of the Standard Terms, the terms for repayment are - |  |  |
|----------|--|--|--|
|          |  |  |  |
|          |  |  |  |
|          |  |  |  |
|          |  |  |  |
| <u> </u> |  |  |  |
| Notes to | paragraph 9 -  |  |  |
| 1.       | The repayment date for the Loan must be one or more of -   |  |  |

- a date not less than five years from the date of drawdown,
- a date not less than five years from the Borrower giving notice in writing to the Lender and the FCA, or
- a date not less than five years from the Lender giving notice in writing to the Borrower and the FCA.
- 2. Where this Agreement is for a loan facility each Advance must be treated separately and have a repayment date not less than five years from the date of drawdown, or be subject to not less than five years' notice or have and be subject to both.

| 10. | Additional terms With reference to paragraph 11 of the Standard Terms, the additional terms to this Agreement are - |
|-----|---|
|     |   |
|     |   |
|     |   |
|     |   |
|     |   |
|     |   |
|     |   |
|     |   |
|     |   |
|     |   |
|     |   |

| 11. <b>Jurisdiction</b> With reference to paragraph 16 of the Standard Teperson(s) indicated below is (are) appointed as agents for seprocess - |                     |  |
|---|---------------------|--|
| (a)   | by the Lender -     |  |
|   |                     |  |
| L   |                     |  |
| Γ   | of                  |  |
|   |                     |  |
| (b)   | by the Borrower -   |  |
|   |                     |  |
|   | of                  |  |
|   |                     |  |
|   | pers<br>proo<br>(a) |  |

## C. Standard Terms

## **Interpretation**

- 1 (1) In this Agreement -
  - "Advance" means, where this Agreement is for a loan facility, an amount drawn or to be drawn down by the Borrower or otherwise made available by the Lender under this Agreement as that amount may be reduced from time to time by any repayment or prepayment permitted under this Agreement;
  - **"Borrower"** means the person identified as such in the Variable Terms and includes its permitted successors and assigns and, where the Borrower is a partnership, each Partner;
  - "Business Day" means any day except Saturday, Sunday or a bank or public holiday in England;
  - **"Effective Date"** means the date on which this Agreement is to take effect being the date of this Agreement unless otherwise stated in the Variable Terms;
  - **"Excluded Liabilities"** means Liabilities which are expressed to be and, in the opinion of the Insolvency Officer of the Borrower, do, rank junior to the Subordinated Liabilities in any Insolvency of the Borrower;
  - "Facility" means the loan facility referred to in paragraph 2(2);
  - "Financial Resources" has the meaning given in the Financial Rules;
  - **"Financial Resources Requirement"** has the meaning given it in the Financial Rules:
  - **"Financial Rules"** means the rules in IPRU(INV) Chapter 9 in the *handbook*;
  - **"Insolvency"** means and includes liquidation, winding up, bankruptcy, sequestration, administration, rehabilitation and dissolution (whichever term may apply to the Borrower) or the equivalent in any other jurisdiction to which the Borrower may be subject;
  - "Insolvency Officer" means and includes any person duly appointed to administer and distribute assets of the Borrower in the course of the Borrower's Insolvency;

- 1 (1) "Lender" means the person identified as such in the Variable Terms and includes its permitted successors and assigns;
  - "Liabilities" means all present and future sums, liabilities and obligations payable or owing by the Borrower (whether actual or contingent, jointly or severally or otherwise howsoever);
  - **"Loan"** means the indebtedness of the Borrower to the Lender referred to in paragraph 2(1) as that indebtedness may be reduced from time to time by any repayment or prepayment permitted under this Agreement;
  - **"Partner"** means, where the Borrower is a partnership, each and every partner of the Borrower as a partner and as an individual (see also paragraph 8);
  - **"Senior Liabilities"** means all Liabilities except the Subordinated Liabilities and Excluded Liabilities;
  - **"Subordinated Liabilities"** means all Liabilities to the Lender in respect of the Loan or each Advance made under this Agreement and all interest payable thereon.
  - **"the FCA"** means The Financial Conduct Authority Limited whose registered office is at 25 The North Colonnade, Canary Wharf, London, E14 5HS; and
  - (2) Any reference to any rules of the FCA is a reference to them as in force from time to time.
  - (3) Reference to any gender includes a reference to all other genders.
  - (4) Reference to a paragraph is to a paragraph of these Standard Terms, unless otherwise indicated.

## The Loan or Facility

- 2 (1) Where as indicated in the Variable Terms this Agreement is for a loan, the Borrower hereby **acknowledges** its indebtedness to the Lender in the sum mentioned in the Variable Terms as an unsecured loan upon and subject to the terms and conditions of this Agreement.
  - (2) Where, as indicated in the Variable Terms this Agreement is for a loan facility -
    - (a) the maximum aggregate principal amount of each Advance outstanding at any time under the Facility shall not exceed the maximum amount specified in the Variable Terms or such other amount as may be agreed between the Borrower and the Lender from time to time;
    - (b) the Facility will be available until the last available date specified in the Variable Terms; and

- 2 (2) (c) any specific terms dealing with the mechanics of drawdown are contained in the Variable Terms.
  - (3) The Lender and the Borrower undertake to provide the FCA, immediately upon request, with details in writing of all principal and interest in respect of the Loan or each Advance outstanding for the time being and all payments of any amount made in the period specified by the FCA in the request.

#### **Interest**

3 Subject to the provisions of paragraphs 4 and 5, until repayment of the Loan or each Advance in full, the Borrower will pay to the Lender interest on the Loan or each Advance (or on any part or parts of it or them for the time being outstanding under this Agreement) calculated and payable in the manner set out in the Variable Terms

## Repayment

- **4** (1) The provisions of this paragraph are subject in all respects to the provisions of paragraph 5(subordination).
  - (2) The terms concerning repayment are set out in the Variable Terms but are subject to paragraph 4(3).
  - (3) (a) Except where the FCA otherwise permits, no repayment or prepayment of the Loan or any Advance may be made, in whole or in part, before the relevant repayment date provided for in paragraph 9 of the Variable Terms.
    - (b) At the request of the Borrower, the FCA may permit the early repayment or prepayment of the Loan or any Advance, in whole or in part, only where, immediately after such repayment or prepayment, the Borrower's Financial Resources would be greater than 100% of its Financial Resources Requirement.
    - (c) Payments of interest at a rate not exceeding the rate provided for in paragraph 3 may be made without notice to or consent of the FCA, except that where -
      - (i) immediately after payment, the Borrower's Financial Resources would be less than or equal to 120% of its Financial Resources Requirement; or
      - (ii) before payment, the Insolvency of the Borrower commences, no such payment may be made without the prior written consent of the FCA.
  - (4) If in respect of the Loan or any Advance default is made for a period of -
    - (a) seven days or more in the payment of any principal due, or
    - (b) 14 days or more in the payment of any interest due,

- 4 (4) The Lender may, at its discretion and after taking such preliminary steps or actions as may be necessary, enforce payment by instituting proceedings for the Insolvency of the Borrower after giving seven Business Day's prior written notice to the FCA of its intention to do so.
  - (5) Subject to (6) below, the Lender may at its discretion, subject as provided in this Agreement, institute proceedings for the Insolvency of the Borrower to enforce any obligation, condition or provision binding on the Borrower under this Agreement (other than any obligation for the payment of principal moneys or interest in respect of the Loan or any Advance) PROVIDED THAT the Borrower shall not by virtue of the institution of any such proceedings for the Insolvency of the Borrower be obliged to pay any sum or sums sooner than the same would otherwise have been payable by it.
  - (6) The Lender may only institute proceedings for the Insolvency of the Borrower to enforce the obligations referred to in (5) above if -
    - (a) a default under those obligations is not remedied to the satisfaction of the Lender within 60 days after notice of such default has been given to the Borrower by the Lender requiring such default to be remedied;
    - (b) the Lender has taken all preliminary steps or actions required to be taken by it prior to the institution of such proceedings; and
    - (c) the Lender has given seven Business Days' prior written notice to the FCA of its intention to institute such proceedings.
  - (7) No remedy against the Borrower other than as specifically provided by this paragraph 4 shall be available to the Lender whether for the recovery of amounts owing under this Agreement or in respect of any breach by the Borrower of any of its obligations under this Agreement.

## **Subordination**

- 5 (1) Notwithstanding the provisions of paragraph 4, the rights of the Lender in respect of the Subordinated Liabilities are subordinated to the Senior Liabilities and accordingly payment of any amount (whether principal, interest or otherwise) of the Subordinated Liabilities is conditional upon -
  - (a) (if an order has not been made or an effective resolution passed for the Insolvency of the Borrower and, being a partnership, the Borrower has not been dissolved) the Borrower being in compliance with not less than 120% of its Financial Resources Requirement immediately after payment by the Borrower and accordingly no such amount which would otherwise fall due for payment shall be payable except to the extent that -
    - (i) paragraph 4(3) has been complied with; and

- 5 (1) (a) (ii) the Borrower could make such payment and still be in compliance with such Financial Resources Requirement; and
  - (b) the Borrower being "solvent" at the time of, and immediately after, the payment by the Borrower and accordingly no such amount which would otherwise fall due for payment shall be payable except to the extent that the Borrower could make such payment and still be "solvent".
  - (2) For the purposes of sub-paragraph (1)(b) above, the Borrower shall be "solvent" if it is able to pay its Liabilities (other than the Subordinated Liabilities) in full disregarding -
    - (a) obligations which are not payable or capable of being established or determined in the Insolvency of the Borrower, and
    - (b) the Excluded Liabilities.
  - (3) Interest will continue to accrue at the rate specified pursuant to paragraph 3 on any payment which does not become payable under this paragraph 5.
  - (4) For the purposes of sub-paragraph (1)(b) above, a report given at any relevant time as to the solvency of the Borrower by its Insolvency Officer, in form and substance acceptable to the FCA, shall in the absence of proven error be treated and accepted by the FCA, the Lender and the Borrower as correct and sufficient evidence of the Borrower's solvency or Insolvency.
  - (5) Subject to the provisions of sub-paragraphs (6), (7) and (8) below, if the Lender shall receive from the Borrower payment of any sum in respect of the Subordinated Liabilities -
    - (a) when any of the terms and conditions referred to in sub-paragraph (1) above is not satisfied, or
    - (b) where such payment is prohibited under paragraph 4(3), the payment of such sum shall be void for all purposes.
  - (6) Any sum referred to in sub-paragraph (5) above shall be received by the Lender upon trust to return it to the Borrower.
  - (7) Any sum so returned shall then be treated for the purposes of the Borrower's obligations hereunder as if it had not been paid by the Borrower and its original payment shall be deemed not to have discharged any of the obligations of the Borrower hereunder.
  - (8) A request to the Lender for return of any sum referred to in sub-paragraph (5) shall be in writing and shall be made by or on behalf of the Borrower or, as the case may be, its Insolvency Officer.

## Representations and undertakings of Borrower

- From and after the date of this Agreement (or the Effective Date if earlier), the Borrower shall not without the prior written consent of the FCA -
  - (a) secure all or any part of the Subordinated Liabilities;
  - (b) redeem, purchase or otherwise acquire any of the Subordinated Liabilities:
  - (c) amend any document evidencing or providing for the Subordinated Liabilities:
  - (d) repay any of the Subordinated Liabilities otherwise than in accordance with the terms of this Agreement;
  - (e) take or omit to take any action whereby the subordination of the Subordinated Liabilities or any part thereof to the Senior Liabilities might be terminated, impaired or adversely affected; or
  - (f) arrange or permit any contract of suretyship (or similar agreement) relating to its liabilities under this Agreement to be entered into, and

other than as disclosed in writing to the FCA, the Borrower represents that it has not done so before the date of this Agreement (or the Effective Date if earlier).

## Representations and undertakings of Lender

- From and after the date of this Agreement (or the Effective Date if earlier), the Lender shall not without the prior written consent of the FCA -
  - (a) assign, transfer, dispose of or encumber the whole or any part of the Subordinated Liabilities or purport to do so in favour of any person;
  - (b) purport to retain or set off at any time any amount payable by it to the Borrower against any amount of the Subordinated Liabilities except to the extent that payment of such amount of the Subordinated Liabilities would be permitted at such time by this Agreement, and the Lender shall immediately pay an amount equal to any retention or set off in breach of this provision to the Borrower and such retention or set off shall be deemed not to have occurred;
  - (c) amend or waive the terms of any document evidencing or providing for the Subordinated Liabilities:
  - (d) attempt to obtain repayment of any of the Subordinated Liabilities otherwise than in accordance with the terms of this Agreement;
  - (e) take or omit to take any action whereby the subordination of the Subordinated Liabilities or any part of them to the Senior Liabilities might be terminated, impaired or adversely affected; or

7 (f) take or enforce any security, guarantee or indemnity from any person for all or any part of the Subordinated Liabilities, and the Lender shall, upon obtaining or enforcing any security, guarantee or indemnity notwithstanding this undertaking, hold the same (and any proceeds thereof) on trust for the Borrower, and

other than as disclosed in writing to the FCA, the Lender represents that it has not done so before the date of this Agreement (or the Effective Date if earlier).

## Borrower being a partnership

- **8** Where the Borrower is a partnership -
  - (a) this Agreement shall subsist in full force and effect notwithstanding any change which may take place from time to time in the constitution or title of the Borrower by the retirement of the present Partners or any of them or the assumption of new Partners or by a change of name PROVIDED THAT -
    - (i) a retired Partner shall continue to be liable for the payment of all sums due under this Agreement and implementation of all other obligations in this Agreement until the Lender and the remaining Partner(s) shall agree in writing to release a retired Partner from those obligations and the FCA has agreed in writing to the release; and
    - (ii) in the event of a new Partner being assumed as a partner of the Borrower the other Partners shall procure that said assumed Partner shall become bound to the Lender as a party to this Agreement and shall execute such addendum hereto as the Lender and the FCA may consider necessary;
  - (b) the obligations and undertakings of the Borrower under this Agreement shall bind the Borrower and the Partners jointly and severally.

## **Partial invalidity**

9 If any of the provisions of this Agreement is or becomes invalid, illegal or unenforceable under any law, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired.

## The FCA and indemnity

The FCA shall not, by virtue of having rights under this Agreement, be taken to be a trustee or other fiduciary for, or have any obligations to, any person to whom some or all of the Senior Liabilities are owed. Each of the Lender and Borrower shall on demand indemnify the FCA against all claims, losses, costs, expenses and other liabilities made against or incurred by the FCA as a consequence of it having rights, or taking action under this Agreement.

### **Additional terms**

Any additional terms agreed between the parties are set out in the Variable Terms provided that, if there is any inconsistency between the Variable Terms and the Standard Terms, the Standard Terms shall prevail.

## **Entire agreement**

This Agreement forms the entire agreement as to the Subordinated Liabilities. If there are any other terms relating to the Subordinated Liabilities existing at the date hereof and not comprised in this Agreement such terms shall be of no further force and effect.

## Amendments

Any amendments to this Agreement must be made by the prescribed Deed of Variation and any amendments made or purported to be made without the consent of the FCA shall be void. For the avoidance of doubt, nothing in this paragraph requires the FCA to be a party to this Agreement.

## **Notices to the FCA**

A notice given to the FCA under this Agreement shall have no effect, and time shall not start to run in connection with that notice, until the FCA has given to the sender written confirmation of its receipt.

## Law

15 This Agreement is governed by English law.

## **Jurisdiction**

For the benefit of the FCA solely, each of the Borrower and the Lender irrevocably submits to the jurisdiction of the English Courts and, to the extent that it does not have a place of business within the jurisdiction, appoints the process agent specified in the Variable Terms as agent for receipt of service of process in such courts. Such jurisdiction shall be non-exclusive except to the extent that non-exclusivity prejudices the submission to the jurisdiction.

## Rights of the FCA

Although not a party to the Agreement, the FCA may in its own right enforce a term of the Agreement to the extent that it purports to confer upon the FCA a benefit

## 9.3 FORM OF DEED OF TERMINATION

| THIS DEED OF TERMINATION is made on the   |  |   |  |  |
|---|--|---|--|--|
| BETW  | VEEN -   |   |  |  |
| (1)   | * [insert full name of Lender] (registered is office is at [if an individual or partnership of the state of t |   |  |  |
| (2)   | * [insert full name of Borrower] (registered office is at [if an individual or partnership of the second of the se |   |  |  |
| (3)   | <b>The Financial Conduct Authority Limit</b> North Colonnade, Canary Wharf, London, E  | _   |  |  |
| WHE   | REAS -   |   |  |  |
| A subordinated loan agreement was entered in between the Lender (1); the Borrower (2); and the FCA (3) on [date] ("the Agreement") pursuant to which the Lender agreed to make available to the Borrower a [Loan/Facility] of up to [£]. [insert brief details of any Variations] The parties to the Agreement now wish to terminate the Agreement. |  |   |  |  |
| IT IS   | AGREED THAT -  |   |  |  |
| 1.  | The Agreement shall be deemed terminated from [the date of this Deed of Termination/i and liabilities arising before that date shall re  | insert relevant future date]. All obligations |  |  |
| 2.  | This Deed is governed by English Law.  |   |  |  |
| IN WITNESS WHEREOF this Deed has been executed by the parties and is intended to be and is hereby delivered on the date first above written.  |  |   |  |  |
| Executed as a deed by [full name of Lender]   |  |   |  |  |
|   |  | Signed Director                               |  |  |
|   |  | Signed  Director/Secretary                    |  |  |

or

Signed as a deed by [full names of individual partners of Lender] (as such partners and as individuals)

|   | SignedPartner             |
|---|---------------------------|
|   | SignedPartner/Witness     |
| or  |                           |
| Signed as a deed by [full name of Lender] (if an individual)  |                           |
|   | Signed                    |
| in the presence of  | SignedWitness             |
|   | Withess                   |
| Executed as a deed by [full name of Borrower]   |                           |
|   | Signed Director           |
|   | Signed Director/Secretary |
| or  |                           |
| Signed as a deed by [full names of individual partners of Borrower] (as such partners and as individuals) |                           |
|   | SignedPartner             |
|   | SignedPartner/Witness     |
| or  |                           |
| Signed as a deed by [full name of Borrower] (if an individual)  |                           |
|   | Signed                    |
| in the presence of  |                           |

|  | Signed<br>Witness           |
|--|-----------------------------|
| The Common Seal of THE FINANCIAL CONDUCT AUTHORITY LIMITED was hereunto affixed in the presence of | Signed Authorised Signatory |
|  | Signed Authorised Signatory |

## 9.4 FORM OF DEED OF VARIATION

| THIS DEED OF VARIATION is made on | the | day of | f | 2 |
|-----------------------------------|-----|--------|---|---|
|                                   |     |        |   |   |

### **BETWEEN** -

- \* [insert full name of Lender] (registered in [England] number \*) whose registered office is at [if an individual or partnership of] \* ("the **Lender**");
- \* [insert full name of Borrower] (registered in [England] number \*) whose registered office is at [if an individual or partnership of] \* ("the **Borrower**"); and
- (3) **The Financial Conduct Authority Limited** whose registered office is at 25 The North Colonnade, Canary Wharf, London, E14 5HS ("**the FCA**").

## WHEREAS -

A subordinated loan agreement was entered into between the Lender (1); the Borrower (2); and the FCA (3) on [date] 199 ("the Agreement") pursuant to which the Lender agreed to make available to the Borrower a (Loan/Facility] of up to [£].

The parties to the Agreement now wish to vary the Agreement to [insert brief details].

## IT IS AGREED THAT -

1. The Agreement shall be deemed varied [, in accordance with its terms,] from [the date of this Deed of Variation/insert relevant future date] so that the FCA is no longer a party to the Agreement. Any obligation owed to or by, and any requirement for any consent or permission to be given to or by, FCA shall be of no further effect. FCA is hereby released from each and every obligation owed by it under the Agreement. Although on the execution of this deed the FCA is no longer a party to the Agreement, it may in its own right enforce a term of the Agreement to the extent that it purports to confer upon the FCA a benefit.

[insert additional clauses/details of amended clauses].

to the extent that any term of the Agreement is inconsistent with their terms and conditions contained in the Approved Form, the terms and conditions in the Approved Form shall prevail (provided that for the purposes of this clause 1, in clauses 11 and 12 of the Approved Form, the expressions "Variable Terms" and "Agreement" shall be deemed to include references to the Agreement and this Deed.

2. All other terms and conditions of the Agreement remain unchanged.

Page 20

3. This Deed is governed by English Law.

1 October 2009

IN WITNESS WHEREOF this Deed has been executed by the parties and is intended to be and is hereby delivered on the date first above written.

| Executed as a deed by [full name of Lender]   |                           |
|---|---------------------------|
|   | Signed Director           |
|   | Signed Director/Secretary |
| or  |                           |
| Signed as a deed by [full names of individual partners of Lender] (as such partners and as individuals) | Signad                    |
|   | Signed<br>Partner         |
|   |                           |
|   | Signed<br>Partner/Witness |
| or  |                           |
| Signed as a deed by [full name of Lender] (if an individual)  |                           |
|   | Signed                    |
| in the presence of  |                           |
|   | SignedWitness             |
| Executed as a deed by [full name of Borrower]   |                           |
|   | Signed<br>Director        |
|   | Signed Director/Secretary |
| or  |                           |
| Signed as a deed by [full names of individual   |                           |

| partners of Borrower] (as such partners and as individuals)  |                             |
|--|-----------------------------|
|  | SignedPartner               |
|  | Signed<br>Partner/Witness   |
| or   |                             |
| Signed as a deed by [full name of Borrower] (if an individual)                                     |                             |
|  | Signed                      |
| in the presence of   | SignedWitness               |
|  |                             |
| The Common Seal of THE FINANCIAL CONDUCT AUTHORITY LIMITED was hereunto affixed in the presence of | Signed Authorised Signatory |
|  | Signed Authorised Signatory |

## 9.5 FORM OF GUARANTOR UNDERTAKING

| This undertaking is entered into the [ ] day of [ ] 20[ ] by |  |  |
|--|--|--|
|  | [ ] (the "Guarantor") of [ ] in favour of  |  |
|  | <b>The Financial Conduct Authority Limited</b> ("the FCA") whose registered office is at 25 The North Colonnade, Canary Wharf, London, E14 5HS.  |  |
| WHEI   | REAS:-   |  |
| (A)  | By a subordinated loan agreement (the "Loan Agreement") made [of even date] between [ ] (the "Lender"), [ ] (the "Borrower") and the FCA, the Lender made available to the Borrower a loan [facility] on the terms and conditions contained in the Loan Agreement.   |  |
| (B)  | By a guarantee (the "Guarantee") made [of even date] between the Guarantor and the Lender, the Guarantor guaranteed the obligations of the Borrower to the Lender under the Loan Agreement on the terms and conditions contained in the Guarantee.   |  |
| IT IS I  | HEREBY AGREED as follows:-   |  |
| 1  | The Guarantor hereby undertakes to the FCA that all and any rights which the Guarantor may have against the Borrower in respect of the Guarantee (whether by subrogation or otherwise howsoever) shall be subordinated on the same terms and conditions (mutatis mutandis) set out in the Loan Agreement (as amended from time to time) and further undertakes and confirms that the Guarantor will be bound by the terms of the Loan Agreement as if the Guarantor were a party to it in place of the Lender. |  |
| 2  | This undertaking is governed by English law.   |  |
|  | TNESS whereof this deed has been executed by the Guarantor on the date first written.  |  |
| Execu  | ted as a Deed by   |  |
| [  | J  |  |
| Witnes   | SS <sup>*</sup>  |  |
| Witnes   | ss's Name:   |  |
| Witness's Address:   |  |  |
|  |  |  |

## 9.8 Guidance Notes on Completion of Agreements

## A GENERAL

### Introduction

- 1. These Notes are designed to accompany the Approved Forms of Subordinated Loan Agreement, each of which is in four parts: the front page, the Variable Terms in Schedule 1, the Standard Terms in Schedule 2 and the signature page. The parties will need to set out details of themselves and the transaction in the Variable Terms and complete the signature page. The front page and the Standard Terms should remain unaltered.
- 2. All communications with the FCA regarding the proposed Agreement should in the first instance be via the firm's inspector.
- 3. Firms are advised to ensure that the appropriate form of subordinated loan agreement is used (Chap 9/Chap 3). This is, of course, dependent on the firm's authorisation categorisation. Should the firm's categorisation change, this should be discussed with the firm's usual contact as it is likely that any subordinated loan agreement in place will have to be revised.

## **Preparation of the Agreement**

- 4. (a) The form containing the Variable Terms may be completed or re-typed according to preference.
  - (b) Rather than re-type the Standard Terms (Schedule 2), firms should simply photocopy Schedule 2 of the FCA precedent or print it from the website and include it as part of the original Agreement.
- 5. [Deleted]

### **Financial Rules**

6. Firms are referred to rule IPRU(INV) 9.5 on the use of subordinated loans, including restrictions on approved lenders, repayment provisions and gearing limits.

## B NOTES ON VARIABLE TERMS

## **Dates**

7. If the **Effective Date of the Agreement** is to be different from the Date of the Agreement, care should be taken to record this in paragraph 2. Where this is the case,

the Effective Date will normally be expected to be later than the Date of the Agreement. If the Effective Date is to be a date prior to the date of the Agreement (for example because the loan was drawn down before the Agreement was put in place), the firm will be expected to provide a reasonable explanation to the FCA as to why it was not possible to document the loan more promptly.

#### Addresses

8. Paragraphs 4 and 6: The address given should be the firm's registered office or equivalent.

## **Partnerships**

9. Paragraph 5: Where the Borrower is a partnership, insert "See Additional Terms, paragraph 10() below" and in paragraph 10 of Schedule 1, insert the names and addresses of each of the partners.

## The Loan or Facility

- 10. Paragraph 7: Check that paragraph 2 of the Standard Terms accurately reflects the intentions of the parties.
- 11. Suggested wording for a loan is:

"This is an agreement for the Loan of £[]."

12. Suggested wording for a facility is:

"This is an agreement for a Facility under which the Lender is committed to make Advances in pounds sterling to the Borrower up to a maximum amount of  $\mathfrak{L}[\ ]$  until the last available date of the Facility being [......(date)].

The terms (if any) agreed between the parties on the mechanics of drawdown are as follows - ". \*

\* For example, the parties may wish to provide that:

"Advances may be drawndown in integral multiples of £100,000.".

## **Interest**

13. Paragraph 8: the FCA will be concerned if an excessive rate of interest compared with the market rate is charged. Broadly speaking a rate of interest will be regarded by the FCA as excessive if it is not a commercial one. Compound interest is not acceptable.

## Repayment

- 14. Irrespective of the form of agreement being used, the specified notice period runs from the date of drawdown and, therefore, where a loan is in the form of a facility, each advance must be for a minimum of the required period.
- 15. Repayment clauses have given rise to confusion in the past. The wording of such clauses will differ depending on which form is being used. Sample wordings for each of these forms of agreement are set out below.

## Long-term form

- Firms are advised that for a long-term form the repayment date must be a specified date not less than 5 years from one or more of:
  - the date of drawdown;
  - the borrower giving notice in writing to the lender and the FCA; or
  - the lender giving notice in writing to the borrower and the FCA.
- 17. Paragraph 9: Examples of suggested wordings for either a fixed repayment date or repayment on notice for a long-term form are as follows:
  - (a) "The Borrower shall repay [the Loan/each Advance made to it] on the [date which falls five years after the date] [fifth anniversary]of drawdown of the [Loan/relevant Advance]."
  - (b) "The Borrower shall repay [the Loan/each Advance made to it] five years after the date on which:
    - (a) the Borrower gives written notice to the Lender and to the FCA; or
    - (b) the Lender gives written notice to the Borrower and to the FCA."
    - Note: either (a) or (b) above by itself is sufficient.
  - (c) "[The Loan / Each Advance made to the Borrower] shall be repayable on the date specified by notice in writing given by the Lender to the Borrower and to the FCA or notice in writing given by the Borrower to the Lender and to the FCA, in either case that date being not less than five years after the date on which the notice is given."
- 18 [deleted]
- 19 [deleted]

## Additional terms

- 20. Paragraph 10: Additional terms may be agreed between the borrower and lender such as those relating to -
  - representations and warranties
  - provision of financial and other information
  - covenants
  - costs and expenses
  - taxes and increased costs
  - mechanics of payment
  - notices
  - termination provisions.

However, they should not be inconsistent with the Agreement or the FCA rules. For example, any terms dealing with additional payments by the borrower (eg to compensate for taxes or increased costs) should be subject to the FCA's prior written consent. Covenants and additional representations and warranties should not be inconsistent with the existing representations and warranties in paragraphs 6 and 7 of the Standard Terms. Similarly, any notices clause should take into account paragraph 14 of the Standard Terms (notices to the FCA of no effect until receipt confirmed). Any inconsistency between the Variable Terms and the Standard Terms is resolved in favour of the Standard Terms (paragraph 11 of the Standard Terms).

- 21. The lender and borrower should note that the action which can be taken by the lender in response to any breach of representation, warranty or covenant by the borrower is considerably constrained by paragraphs 4 and 5 of the Standard Terms. Therefore the value to the lender of including additional representations, warranties or covenants is very limited.
- 22. See also note 9 above for the situation where the borrower is a partnership and notes 24 -25 below for additional terms relating to law and jurisdiction.

## Law and jurisdiction

- 23. If the borrower or lender is resident in another jurisdiction and does not have a branch office within the United Kingdom, paragraph 11 of the Variable Terms should be completed.
- 24. The borrower should not be appointed agent for service of process on the lender in case a dispute arises between them.

## C NOTES ON STANDARD TERMS

## Representations and undertakings

- 25. Paragraphs 6(f) and 7(f): The guarantor or other provider of security must waive its right of subrogation against the borrower until all Senior Liabilities of the borrower have been paid in full. A form of deed for this purpose is available from the FCA.
- 26. On the effect of other terms relating to the subordinated liabilities not contained in this Agreement, see also paragraph 12 of the Standard Terms.
- 27. Paragraphs 15 and 16: See Notes 24-25 above.

## D SIGNATURE PAGE

## **Arrangements for execution**

28. **Two identical original Agreements** (i.e. the front page, the two Schedules and the signature page, each copy stapled or otherwise bound together) should be prepared for signature. Firms and lenders may use any of the execution forms set out in Notes 34-35 below.

## E DEEDS OF VARIATION/ DEEDS OF TERMINATION

- 30. Firms are advised to ensure that the appropriate standard the FCA form is used. These forms are available from the FCA on request.
- 31. The recitals to the deed should refer to the amount of the loan/ each advance and where applicable, briefly summarise the effect of any previous variation of the agreement and of variation of the original agreement which is currently proposed.
- 32. A variation or termination of a subordinated loan agreement can only be effected by the execution of a further deed. In particular, this means that the formalities for executing a deed (see note 34-36 below) must be observed for all deeds of variation or termination and that all parties to the original agreement must also be parties to the subsequent deed of variation or termination. Only the forms set out at Notes 35(1) and (2) or 36(2) below are appropriate for execution as a deed.
- 33. A deed of variation will be required where the parties wish to change the terms of a subordinated loan agreement eg. where the amount of the loan or advance is to be increased. A deed of termination is needed where the parties wish to bring to terminate an agreement that is in place before it would otherwise come to an end. This could occur, for example, where the firm wants to substitute a new lender. Please note that where a subordinated loan agreement is terminated in this way, all obligations and liabilities of the parties arising before the date of termination remain in effect.

## **F** Execution

- 34. In the case of English, Welsh and Northern Irish companies, reference is made to section 43 of the Companies Act 2006 under which a company may contract:
  - by writing under its common seal, or
  - through any person acting under its authority, express or implied.

Section 44 of the Companies Act 2006 governs the execution of documents by English, Welsh, and Northern Irish companies.

| (1) THE COMMON SEAL OF  [  | 35. | Suggested wordings for English co | mpanies are:       |
|--|-----|-----------------------------------|--------------------|
| in the presence of  Director  Director  OR  (2) EXECUTED as a deed by  Director  Director/secretary  (3) SIGNED for and on behalf of  [   by | (1) | THE COMMON SEAL OF                |                    |
| OR  (2) EXECUTED as a deed by  Director  Director  Director/secretary  (3) SIGNED for and on behalf of  [ by                                 |     |                                   |                    |
| (2) EXECUTED as a deed by  Director  Director/secretary  (3) SIGNED for and on behalf of  [  |     |                                   | Director/secretary |
| Director Director/secretary  (3) SIGNED for and on behalf of  [  |     |                                   | OR                 |
| Director Director/secretary  (3) SIGNED for and on behalf of  [  | (2) | EXECUTED as a deed                |                    |
| Director Director/secretary  (3) SIGNED for and on behalf of  [  |     | by                                |                    |
| [ ] by   |     |                                   | Director/secretary |
| by  Authorised signatory  (4) SIGNED for and on behalf of  [   | (3) | SIGNED for and on behalf of       |                    |
| (4) SIGNED for and on behalf of  [   |     | [ ] by                            |                    |
| [ ] by   |     | Autho                             | rised signatory    |
| [ ] by   |     |                                   |                    |
| by   | (4) | SIGNED for and on behalf of       |                    |
| Director Director/secretary  |     |                                   |                    |
|  |     | Director                          | Director/secretary |

| 36. | Suggested wording for indivi  | iduals is –                       |   |
|-----|---|-----------------------------------|---|
|     |   |                                   |   |
| (1) | SIGNED by [ in the presence of -  | ]                                 |   |
|     | Signature of witness  |                                   |   |
|     | Name of witness   |                                   |   |
|     | Address of witness  |                                   |   |
|     |   |                                   |   |
|     |   | OR                                |   |
|     |   |                                   |   |
| (2) | EXECUTED as a deed by [ in the presence of -                                  | ]                                 |   |
|     | Signature of witness  |                                   |   |
|     | Name of witness   |                                   |   |
|     | Address of witness  |                                   |   |
|     |   |                                   |   |
| 37. | In the case of overseas conused. If necessary, firms shrelevant jurisdiction. | mpanies or par<br>nould obtain le | tnerships, appropriate wording should be gal advice from lawyers qualified in the |

# 13 Personal Investment Firms (former PIA firms)

|       | Form |   | Page |
|-------|------|---|------|
| [FCA] | 13.1 | Form of subordinated loan (with guidance notes) | 2    |

# 13.1 FORM OF SUBORDINATED LOAN AGREEMENT FOR PERSONAL INVESTMENT FIRMS (SEE IPRU (INV) 13)

## NOTES FOR COMPLETION OF THIS DOCUMENT

This subordinated loan Agreement is to be used for injecting additional funds into a firm on a semipermanent basis. This loan should normally be made in cash. You should speak to FCA before completing the Agreement if you intend to make the loan by a transfer or assignment of assets.

- (1) This is the standard form prescribed by FCA for long term or short term subordinated loans. A long term subordinated loan must have an original maturity of at least five years or, where it has no fixed term, be subject to five years' notice of repayment; a short term subordinated loan must have an original maturity of at least two years or, where it has no fixed term, be subject to two years' notice of repayment. Delete from the heading and from paragraph 4(2) (Repayment of the Loan) whichever period in brackets is not relevant.
- (2) In paragraph 2, you should insert the Effective Date of the Loan, that is, the date on which the Lender will make the advance, if this differs from the date of the Agreement.
- (3) Words in brackets marked with a double asterisk \*\* are for use where the Borrower is a partnership.

## Governing Law

| Number of crosses | Governing Law              |
|-------------------|----------------------------|
| +                 | Scottish                   |
| ++                | Scottish or Northern Irish |
| +++               | English or Northern Irish  |
| ++++              | Northern Irish             |
| ++++              | English                    |

Example: Words marked ++\*\* will be for use where the Borrower is a partnership and the Agreement is governed by either Scottish or Northern Irish law.

- (4) Words in round brackets in paragraph 10 are only required where either the Lender or Borrower (or both) is not incorporated in any part of the United Kingdom.
- (5) You should speak to FCA before changing or amending this standard form (for example, by adding provisions relating to the terms of the Loan to be made to the Borrower by the Lender). FCA reserves the right to make a charge for considering any non-standard agreement.

## **BETWEEN:-**

| (1) |   | ] of |
|-----|---|------|
|     |   | ]    |
|     | (the "Lender" which term includes its permitted successors and assigns); and    |      |
| (2) | [   | ] of |
|     |   | ]    |
|     | (the "Borrower" which term includes its permitted successors and assigns); [and | _    |
|     |   | ] of |
|     |   |      |
|     |   | of   |
|     |   | and  |
|     |   | ] of |
|     |   | 1    |
|     | the individual partners of the Borrower as such partners and as individuals]    | •    |

## IT IS AGREED AS FOLLOWS:-

## 1. **DEFINITIONS**

In this agreement:-

- **"Effective Date"** means the date on which this Agreement is to take effect being the date of the Agreement unless otherwise stated in paragraph 2;
- **"Excluded Liabilities"** means Liabilities which are expressed to be and, in the opinion of the Insolvency Officer of the Borrower, do rank junior to the Subordinated Liabilities in any Insolvency of the Borrower;
- **"Financial Resource Requirement"** means 120 per cent. of the minimum amount of financial resources which the Borrower is required by FCA to maintain at any particular time in compliance with the Rules in chapter 13 of the Interim Prudential Sourcebook ("IPRU (INV)") and any provisions amending or replacing them;
- "Insolvency" means and includes liquidation, winding up, bankruptcy, sequestration, administration or dissolution (whichever term may apply to the Borrower) or the equivalent in any other jurisdiction to which the Borrower may be subject;
- **"Insolvency Officer"** means and includes any person duly appointed to administer and distribute assets of the Borrower in the course of the Borrower's Insolvency;
- **"Liabilities"** means all present and future sums, liabilities and obligations payable or owing by the Borrower [or any Partner \*\*] (whether actual or contingent, jointly or severally or otherwise howsoever);

**"Loan"** means the indebtedness of the Borrower to the Lender referred to in paragraph 2 as that indebtedness may be reduced from time to time by any repayment or prepayment permitted under this Agreement;

[ "Partner" means an individual partner of the Borrower\*\*];

"Rules" means the Rules of FCA from time to time in force;

"Senior Liabilities" means all Liabilities except the Subordinated Liabilities and Excluded Liabilities;

**"Subordinated Liabilities"** means all Liabilities to the Lender in respect of the Loan and all interest payable thereon.

## 2. LOAN

The Borrower hereby acknowledges its indebtedness to the Lender in the sum of

[ as an unsecured loan upon and subject to the terms and conditions of this Agreement.

[Note: This paragraph may be adapted to reflect the actual basis on which the unsecured Loan arises and, if applicable, how it is to be drawn down. Members are requested to specify clearly the Effective Date of the Loan if it will differ from the date of the Agreement.]

### 3. INTEREST

Subject to the provisions of paragraphs 4 and 5, until repayment of the Loan in full the Borrower will [the Borrower and the partners hereby bind and oblige themselves jointly and severally to +\*\*] pay to the Lender interest on the Loan or on any part or parts of it for the time being remaining due under this Agreement such interest to be calculated and to be payable as provided below.

[Enter details of interest calculations and manner and time of payments. The rate of interest is not to exceed an annual rate of five per cent. above the London Inter-Bank Offered Rate for deposits of the currency in question for the relevant interest period or (where a fixed rate of interest is charged) give per cent. per annum above such rate at the date the Loan is first taken out.]

## 4. REPAYMENT OF THE LOAN

- (1) The provisions of this paragraph are subject to the provisions of paragraph 5.
- (2) Except where the Borrower has obtained FCA's prior written consent and that consent has not been withdrawn, **no** repayment or prepayment of the Loan shall be made, in whole or in part, earlier than a date:
  - (a) not less than [five years] [two years] from the date on which the Loan was first made; or

- (b) not less than [five years] [two years] from the date on which the Borrower gave notice in writing to the Lender and FCA, or
- (c) not less than [five years] [two years] from the date on which the Lender gave notice in writing to the Borrower and FCA.
- (3) If default is made for a period of 7 days or more in the payment of any principal due in respect of the Loan or for a period of 14 days or more in the payment of any interest due in respect of the Loan the Lender may, in order to enforce payment, at its discretion and after taking such preliminary steps as may be necessary and after notifying FCA, institute proceedings for the Insolvency of the Borrower [or the Insolvency of all or any Partners\*\*]. If an order is made or an effective resolution is passed for the winding up of the Borrower, the Loan shall become repayable.
- (4) The Lender may at its discretion, subject to the provisions which follow, institute proceedings for the Insolvency of the Borrower [or the Insolvency of all or any Partners\*\*] to enforce any obligation, condition or provision binding on the Borrower [or on all or any Partners\*\*+] under this Agreement (other than any obligation for the payment of principal moneys or interest in respect of the Loan) provided that the borrower [or any Partner\*\*] shall not by virtue of the institution of any such proceedings be obliged to pay any sum or sums sooner than the same would otherwise have been payable by it. The Lender may only institute such proceedings to enforce the obligations referred to above if (i) the default is not remedied to the satisfaction of the Lender within 60 days after notice of such default has been given to the Borrower by the Lender (with a copy to FCA) requiring the default to be remedied and (ii) the Lender has taken all preliminary steps required to be taken by it prior to the institution of such proceedings.
- (5) No remedy against the Borrower [or any Partner\*\*] other than as specifically provided by this paragraph shall be available to the Lender whether for the recovery of amounts owing under this Agreement or in respect of any breach by the Borrower [or any Partners\*\*] of any of its obligations under this Agreement.

## 5. SUBORDINATION

- (1) Notwithstanding the provisions of paragraph 4, the rights of the Lender in respect of the Subordinated Liabilities are subordinated to the Senior Liabilities and accordingly payment of any amount whether principal (by way of repayment or prepayment), interest or otherwise, of the Subordinated Liabilities is conditional upon:-
  - (a) (if an order has **not** been made or an effective resolution passed for the Insolvency of the Borrower) the Borrower being in compliance with its Financial Resource Requirement prevailing at the time of payment by the Borrower; and accordingly no such amount which would otherwise

fall due for payment shall be payable except to the extent that repayment under paragraph 4(2) above is permitted and the Borrower could make such payment and still be in compliance with its Financial Resource Requirement immediately thereafter; and

- (b) (if an order has been made or an effective resolution has been passed for the Insolvency of the Borrower [or if the Borrower shall be dissolved\*\*]) the Borrower being solvent at the time of payment by the Borrower; and accordingly no such amount which would otherwise fall due for payment shall be payable except to the extent that the Borrower could make such payment and still be solvent immediately thereafter. For the purposes of this sub-paragraph, the Borrower shall be solvent if it is able to pay its debts in full and in determining whether the Borrower is solvent for the purposes of this sub-paragraph there shall be disregarded obligations which are not payable or capable of being established or determined in the Insolvency of the Borrower.
- (2) (a) No payment of the Subordinated Liabilities (other than in respect of interest) shall be made at any time under sub-paragraph (1) above unless the Borrower has obtained FCA's prior written consent to such payment and that consent has not been withdrawn.
  - (b) The Borrower shall give or ensure that there are given to FCA such information and auditor's certificate in relation to the proposed payment as FCA may require.
- (3) Payments of interest at a rate not exceeding the rate provided in paragraph 3 may be made to the extent permitted by sub-paragraph (1) above without prior notification to FCA.
- (4) For the purposes of sub-paragraph (1)(b) above a report given at any relevant time as to the solvency of the Borrower by its Insolvency Officer, in form and substance acceptable to FCA, shall in the absence of proven error be treated and accepted by FCA, the Lender and the Borrower as correct and sufficient evidence of the Borrower's solvency.
- (5) If the Lender shall receive from the Borrower [or any Partner\*\*] payment of any sum in respect of the Subordinated Liabilities where repayment is prohibited under paragraph 4(2) or when any of the terms and conditions referred to in sub-paragraphs (1) or (2) above is not satisfied the payment of such sum shall be void for all purposes and [any such sum shall be received by the Lender upon trust to return the same to the Borrower+++] [the Lender shall at any time thereafter be bound to return such sum to the Borrower, or, as the case may be, its Insolvency Officer+] (and any sum so returned shall then be treated for the purposes of the Borrower's obligations under this Agreement as if it had not been paid by the Borrower and its original payment shall be deemed not to have discharged any of the obligations of the Borrower). A request to the Lender for return of any sum under the foregoing provisions of this sub-paragraph (5) shall be in writing and shall be made by or on behalf of the Borrower or, as the case may be, its Insolvency Officer.

## 6. UNDERTAKINGS OF BORROWER

From and after the date of this Agreement (or the Effective Date if earlier), the Borrower will not [and no Partner will\*\*] without the prior written consent of FCA:-

- (1) secure all or any part of the Subordinated Liabilities;
- (2) redeem, purchase or otherwise acquire any of the Subordinated Liabilities;
- (3) amend any document evidencing or providing for the Subordinated Liabilities;
- repay any of the Subordinated Liabilities otherwise than in accordance with the terms of this Agreement;
- (5) take or omit to take any action whereby the subordination of the Subordinated Liabilities or any part of them to the Senior Liabilities might be terminated, impaired or adversely affected.

## 7. **DOCUMENTATION**

This Agreement forms the entire agreement as to the Subordinated Liabilities. If there are any other terms relating to the Subordinated Liabilities existing at the date of this Agreement and not comprised in it such terms shall be of no further force and effect. No variation of or amendment to this Agreement shall be of any effect unless it is in writing signed by all the parties. Any amendment to this Agreement made or purported to be made without the consent of FCA shall be void. For the avoidance of doubt, nothing in this paragraph requires the FCA to be a party to this agreement.

### 8. UNDERTAKINGS OF LENDER

The Lender will not without the prior written consent of FCA:-

- (1) assign or purport to assign to any person the whole or any part of the Subordinated Liabilities;
- (2) purport to retain or set-off at any time any amount payable by it to the Borrower [or any Partner\*\*] against any amount of the Subordinated Liabilities except to the extent that payment of such amount of the Subordinated Liabilities would be permitted at such time by this Agreement, and the Lender shall immediately pay an amount equal to any retention or setoff in breach of this provision to the Borrower and such retention or setoff shall be deemed not to have occurred;
- (3) amend or waive the terms of any document evidencing or providing for the Subordinated Liabilities;
- (4) attempt to obtain repayment of any of the Subordinated Liabilities otherwise than in accordance with the terms of this Agreement;

- (5) take or omit to take any action whereby the subordination of the Subordinated Liabilities or any part of them to the Senior Liabilities might be terminated, impaired or adversely affected;
- (6) take or enforce any security, guarantee or indemnity from any person for all or any part of the Subordinated Liabilities, and the Lender shall, upon obtaining security, guarantee or indemnity in breach of this undertaking, hold the same [on trust for +++] [as agent of and for the benefit of ++] the Borrower.

[Note: Before giving its consent to a transaction falling under paragraph 8(6), FCA will need to be satisfied that the provider of security has waived his rights of subrogation against the Borrower until all Senior Liabilities of the Borrower have been paid in full.]

- 9. [This Agreement shall subsist in full force and effect notwithstanding any change which may take place from time to time in the constitution or title of the Borrower by the retirement of the present partners or [either] [any] of them or the assumption of new Partners or by a change of name it being provided that:-
  - (a) a retired Partner shall continue to be liable for the payment of all sums due under this Agreement and implementation of all other obligation contained in it until such time as the Lender and the remaining Partner[s] shall agree in writing to release a retired Partner from such obligations and FCA has given its written consent to the release; and
  - (b) in the event of a new partner being assumed as a Partner of the Borrower the other partners shall procure that the said assumed Partner shall become bound to the Lender as a party to this Agreement and shall execute such addendum to it as the Lender and FCA may consider necessary.

The obligations and undertakings of the Borrower under this Agreement shall bind the Borrower and the Partners jointly and severally. \*\*+]

## 10. LAW [AND JURISDICTION]

- (1) This Agreement is governed by [English law ++++++] [the law of Scotland +] [the law of Northern Ireland +++++] and, for the benefit of FCA solely, each of the Borrower and the Lender irrevocably submits to the jurisdiction of the [English Courts ++++++] [Court of Session, Scotland +] [Northern Irish Courts +++++] (and, to the extent that it does not have a place of business within this jurisdiction, appoints [name and address of agent for service] as agent for receipt of service of process in such courts). Such jurisdiction shall be non-exclusive except to the extent that such non-exclusivity prejudices the submission to such jurisdiction.
- (2) Although not a party to the agreement, the FCA may in its own right enforce a term of the agreement to the extent that it purports to confer upon the FCA a benefit.

IN WITNESS whereof the parties hereto have duly executed this Agreement as a Deed the day and year first above written.

(EXECUTED AS A DEED and DELIVERED by (the Lender (and signed by:

## **Director**

## **Director/Secretary**

or

(SIGNED and DELIVERED as a DEED by the individual partners of the Lender (as such partners and as individuals (in the presence of:

or

SIGNED and DELIVERED as a DEED by the Lender (if an individual) in the presence of:

(EXECUTED AS A DEED and DELIVERED by (the Borrower (and signed by:

## Director

## **Director/Secretary**

or

(SIGNED and DELIVERED as a DEED (by the individual partners or the Borrower (as such partners and as individuals (in the presence of:

or

SIGNED and DELIVERED as a DEED by the Borrower (if an individual) in the presence of:

Dated this day of 20

**BETWEEN** 

the Lender

and

the Borrower

## SUBORDINATED LOAN AGREEMENT