Collective Investment Schemes

Chapter 6

Operating duties and responsibilities



6.12 Risk management policy and risk measurement

Application

- 6.12.1 R This section applies to an authorised fund manager and a depositary of a UCITS scheme.
- G 6.12.2 [deleted]

Risk management process

- 6.12.3 R
- (1) (a) An authorised fund manager of a UCITS scheme must use a risk management process enabling it to monitor and measure at any time the risk of the scheme's positions and their contribution to the overall risk profile of the scheme.
 - (b) In particular, an authorised fund manager of a UCITS scheme must not solely or mechanistically rely on credit ratings issued by credit rating agencies, as defined in article 3(1)(b) of Regulation (EC) No 1060/2009 of the European Parliament and of the Council of 16 September 2009 on credit rating agencies, or credit rating agencies as defined in the CRA Regulation, for assessing the creditworthiness of the scheme's assets.
- (2) An authorised fund manager must regularly notify the following information to the FCA and at least on an annual basis:
 - (a) a true and fair view of the types of derivatives and forward transactions to be used within the scheme together with their underlying risks and any relevant quantitative limits; and
 - (b) the methods for estimating risks in *derivative* and forward transactions.

[Note: article 51(1), first and third paragraphs, of the UCITS Directive and article 45(1) of the UCITS implementing Directive

- 6.12.3A R An authorised fund manager subject to ■ COLL 6.12.3R(2) must notify the FCA of the information specified in points (a) and (b) of that rule:
 - (1) annually, within 30 business days of 31 October, with information that is accurate as of 31 October of that year;
 - (2) using the form in COLL 6 Annex 2R; and

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- (3) by submitting it:
 - (a) online through the appropriate systems accessible from the FCA's website; or
 - (b) if the appropriate systems are unavailable, via email to fundsupervision@fca.org.uk.

6.12.3B G

- (1) In addition, an authorised fund manager subject to COLL 6.12.3R(2) should submit a notification to the FCA if there has been a significant change to the fund's risk profile since its last report, by sending the form in COLL 6 Annex 2R, completed as applicable, to fundsupervision@fca.org.uk.
- (2) A significant change to the *fund's* risk profile could include, but is not limited to:
 - (a) the first use of *derivatives* for investment purposes, if *derivatives* have previously been used only for *efficient portfolio* management;
 - (b) investment in non-standard *derivatives*, if only standard *derivatives* have been used previously;
 - (c) a change in the type of risk measure used to calculate global exposure (commitment method, relative *VaR* or absolute *VaR*); and
 - (d) where a *VaR* measure is used, a change in the parameters of the calculation.
- (3) Reports of significant changes only need to contain new information for the period since the previous report.

6.12.4 G

- (1) The risk management process in COLL 6.12.3 R should take account of the investment objectives and policy of the *scheme* as stated in the most recent *prospectus*.
- (2) The depositary of a UCITS scheme should take reasonable care to review the appropriateness of the risk management process in line with its duties under COLL 6.6.4 R (General duties of the depositary) and COLL 6.6.14 R (Duties of the depositary and authorised fund manager: investment and borrowing powers), as appropriate.
- (3) An authorised fund manager is expected to demonstrate more sophistication in its risk management process for a scheme with a complex risk profile than for one with a simple risk profile. In particular, the risk management process should take account of any characteristic of non-linear dependence in the value of a position to its underlying.
- (4) An authorised fund manager should take reasonable care to establish and maintain such systems and controls as are appropriate to its business as required by SYSC 4.1 (General requirements).
- (5) The risk management process should enable the analysis required by COLL 6.12.3 R to be undertaken at least daily or at each *valuation* point, whichever is more frequent.

(6) An authorised fund manager should undertake the risk assessment required by ■ COLL 5.2.20R (7)(d) (Permitted transactions (derivatives and forwards)) with the highest care when the counterparty to the derivative transaction is an associate of the authorised fund manager the UK UCITS management company or the credit issuer.

[Note: CESR's UCITS eligible assets guidelines with respect to article 8(2)(d) of the UCITS eligible assets Directive]

Risk management policy

6.12.5 R

- (1) An authorised fund manager of a UCITS scheme must establish, implement and maintain an adequate and documented risk management policy for identifying the risks to which that scheme is or might be exposed.
- (2) The risk management policy must comprise such procedures as are necessary to enable the authorised fund manager to assess the exposure of each UCITS it manages to market risk, liquidity risk and counterparty risk, and to all other risks, including operational risk, that might be material for that scheme.
- (3) The risk management policy must address at least the following elements:
 - (a) the techniques, tools and arrangements that enable the authorised fund manager to comply with the obligations set out in this section and ■ COLL 5.3 (Derivative exposure);
 - (b) the allocation of responsibilities within the authorised fund manager pertaining to risk management; and
 - (c) the terms, contents and frequency of reporting of the risk management function referred to in ■ COLL 6.11.2 R (Permanent risk management function) to the governing body, senior personnel and, where appropriate, to the supervisory function.
- (4) To meet its obligations in (1), (2) and (3) an authorised fund manager must take into account the nature, scale and complexity of its business and of the UCITS it manages.

[Note: article 38 of the UCITS implementing Directive]

6.12.6 G [deleted]

Monitoring of risk management policy

6.12.7 R

- (1) An authorised fund manager of a UCITS scheme must assess, monitor and periodically review:
 - (a) the adequacy and effectiveness of the risk management policy and of the arrangements, processes and techniques referred to in ■ COLL 6.12.5 R:
 - (b) the level of compliance by the authorised fund manager with the risk management policy and with those arrangements, processes and techniques referred to in ■ COLL 6.12.5 R; and

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- (c) the adequacy and effectiveness of measures taken to address any deficiencies in the performance of the risk management process.
- (2) The *authorised fund manager* must notify the *FCA* of any material changes to the risk management process.

[Note: article 39(1) and 39(2) of the UCITS implementing Directive]

6.12.8 **G**

Authorised fund managers are advised that when they applied for authorisation from the FCA under the Act, their ability to comply with the requirements in ■ COLL 6.12.7 R would have been assessed by the FCA as an aspect of their fitness and properness in determining whether the threshold conditions set out in Schedule 6 (Threshold conditions) of the Act were met. Firms are further advised that their compliance with these requirements is subject to review by the FCA on an ongoing basis in determining whether they continue to meet the threshold conditions.

[Note: article 39(3) of the UCITS implementing Directive]

Measurement and management of risk

6.12.9 R

- (1) An authorised fund manager of a UCITS scheme must adopt adequate and effective arrangements, processes and techniques in order to:
 - (a) measure and manage at any time the risks to which that *UCITS* is or might be exposed; and
 - (b) ensure compliance with limits concerning global exposure and counterparty risk, in accordance with COLL 5.2.11B R (Counterparty risk and issuer concentration) and COLL 5.3 (Derivative exposure).
- (2) For the purposes of (1), the *authorised fund manager* must take the following actions for each *UCITS* it manages:
 - (a) put in place such risk measurement arrangements, processes and techniques as are necessary to ensure that the risks of positions taken and their contribution to the overall risk profile are accurately measured on the basis of sound and reliable data and that the risk measurement arrangements, processes and techniques are adequately documented;
 - (b) conduct, where appropriate, periodic back-tests in order to review the validity of risk measurement arrangements which include model-based forecasts and estimates;
 - (c) conduct, where appropriate, periodic stress tests and scenario analyses to address risks arising from potential changes in market conditions that might adversely impact the *UCITS*;
 - (d) establish, implement and maintain a *risk limit system* for each *UCITS*;
 - (e) ensure that the current level of risk complies with that *risk limit system*; and
 - (f) establish, implement and maintain adequate procedures that, in the event of actual or anticipated breaches to that *risk limit system*, result in timely remedial actions in the best interests of *unitholders*.

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(3) The arrangements, processes and techniques referred to in (1) should be proportionate in view of the nature, scale and complexity of the business of the authorised fund manager and the UCITS it manages and be consistent with the UCITS' risk profile.

[Note: articles 40(1) and 40(2) of the UCITS implementing Directive]

6.12.10 G [deleted]

6.12.11 R

- (1) An authorised fund manager must employ an appropriate liquidity risk management process in order to ensure that each UCITS it manages is able to comply at any time with ■ COLL 6.2.16 R (Sale and redemption).
- (2) Where appropriate, the authorised fund manager must conduct stress tests to enable it to assess the liquidity risk of the UCITS under exceptional circumstances.

[Note: article 40(3) of the UCITS implementing Directive]

6.12.12

An authorised fund manager must ensure that, for each UCITS it manages, the liquidity profile of the investments of the scheme is appropriate to the redemption policy laid down in the instrument constituting the fund or the prospectus.

[Note: article 40(4) of the UCITS implementing Directive]

CESR guidelines: Risk management principles for UCITS

6.12.13 G Authorised fund managers are advised that CESR issued guidelines prior to the revision of the UCITS Directive in 2009 which, to the extent they remain compatible with the rules and other quidance in COLL, should be complied with in applying the rules in this section. These guidelines are available at:

Guidelines - Risk management principles for UCITS (CESR/09-178)

https://www.esma.europa.eu/sites/default/files/library/2015/11/09 178.pdf

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