

# Basel III Pillar 3 Disclosures 2016 Aventicum Capital Management (UK) LLP

## Index

Introduction	3
Basis and frequency of disclosures	3
Basis of consolidation	3
Remuneration	3
Capital Management	4
Overview	4
Own funds	4
Risk-weighted assets and capital requirements	5
Business Background	6
Risk Management	7
Overview	7
Operational Risk	7
Credit risk	9
Overview	9
Credit exposures, RWAs and capital requirements1	0

## Introduction

This document comprises the Pillar 3 disclosures for Aventicum Capital Management (UK) LLP ('ACMUK' or 'the Firm') as at 31 December 2016. It should be read in conjunction with ACMUK's 2016 Annual Report which will be available from Companies House, Crown Way, Cardiff, Wales, CF14 3UZ.

ACMUK is authorised and regulated by the Financial Conduct Authority ("FCA").

As an authorised firm, ACMUK has further been categorised as follows:

- Prudential Category: Collective Portfolio Management Investment (CPMI) firm;
- Sub-Category: IPRU (INV) 11 and GENPRU/BIPRU.

ACMUK is subject to the following sections of the FCA Handbook:

- i) General Prudential Sourcebook (GENPRU).
- ii) Interim Prudential sourcebook for Investment Businesses (IPRU-INV).
- iii) Prudential sourcebook for Bank, Building Societies and Investment Firms (BIPRU)

Pillar 3 aims to promote market discipline and transparency through the publication of key information on capital adequacy, risk management and remuneration.

#### **Basis and frequency of disclosures**

Where disclosures have been withheld, as permitted, on the basis of confidentiality, materiality, or being proprietary in nature, this is indicated. Pillar 3 disclosures are published annually and concurrently with the annual report. The annual report is prepared under IFRS, and accordingly, certain information in the Pillar 3 disclosures may not be directly comparable.

This Pillar 3 document has been verified and approved in line with internal policy. It has not been audited by ACMUK's external auditors. However, it includes information that is contained within the audited financial statements as reported in the 2016 Annual Report.

#### **Basis of consolidation**

ACMUK has no subsidiaries and is a joint venture operation of Credit Suisse Asset Management International Holdings Ltd ("CSAM") and Qatar Holdings LLC (QH).

#### Remuneration

The remuneration disclosures required by BIPRU can be found in a separate document ('Pillar 3 – UK Remuneration Disclosures 2016') on the Credit Suisse website at: *www.credit-suisse.com* 

## **Capital Management**

#### **Overview**

ACMUK considers a strong and efficient capital position to be a priority. Consistent with this, ACMUK closely monitors its capital position on a continuing basis to ensure ongoing stability and support of its business activities. This monitoring takes account of the requirements of the current regulatory regime and any forthcoming changes to the capital framework. ACMUK continues to provide confirmation that it will ensure that it is able to meet its debt obligations and maintain a sound financial position over the foreseeable future.

Multi-year business forecasts and capital plans are prepared by ACMUK, taking into account the business strategy and the impact of known regulatory changes. These plans are subjected to various stress tests, reflecting both macroeconomic and specific risk scenarios, as part of the Internal Capital Adequacy Assessment Process ('ICAAP'). Within these stress tests, potential management actions, that are consistent with both the market conditions implied by the stress test and the stress test outcome, are identified. The results of these stress tests and associated management actions are updated regularly, as part of the ICAAP, with results reviewed by ACMUK's Reserved Matters Management Committee ("RMMC"). The ICAAP then forms the basis for any SREP ('Supervisory Review and Evaluation Process') review that the FCA conducts when assessing a firm's level of regulatory capital.

#### **Own funds**

BIPRU Chapter 11 requires disclosure of the main features of any Common Equity Tier 1 ('CET1'), Additional Tier 1 ('AT1') and Tier 2 instruments that make up a firm's regulatory own funds ('capital resources'). However ACMUK has not issued any AT1 or Tier 2 capital instruments. ACMUK holds solely Tier 1 Capital.

ACMUK's Pillar 1 capital requirement is calculated as the higher of:

- EUR125,000; and
- the 'Fixed Overhead Requirement'.

A summary of ACMUK's own funds is shown below.

Capital composition (£000s)		
As at 31 December	2016	2015
	Own funds	Own funds
Tier 1 (and CET1) capital		
Capital contribution reserve	11,600	9,600
Retained earnings	(8,474)	(6,587)
Total Tier 1 (and CET1) capital	3,126	3,013
Total capital ('own funds')	3,126	3,013

Key capital ratios for ACMUK are disclosed in the following table

Capital ratios		
As at 31 December	2016	2015
Common Equity Tier 1	36.4%	35.0%
Tier 1	36.4%	35.0%
Total Capital	36.4%	35.0%

### **Risk-weighted assets and capital requirements**

The Pillar 1 capital requirements of ACMUK are summarised below, along with risk-weighted assets ('RWAs'). Credit risk capital requirements and RWAs are further analysed by exposure class:

#### RWAs and capital requirements (£000s)

As at 31 December	2016	2016	2015	2015
	RWAs	Capital Requirement	RWAs	Capital Requirement
Credit risk				
Standardised Approach				
Central governments or central banks	44	4	175	14
Institutions	1,537	123	1,459	117
Units or shares in collective investment undertakings	1,087	87	1,148	92
Other items	756	60	402	32
(i) Total credit risk	3,424	274	3,184	255
Market risk				
FCAStandard Rules				
Foreign exchange (Banking Book)	621	50	706	56
(ii) Total market risk	621	50	706	56
(iii) Total credit and market risk ((i) + (ii))	4,045	324	3,890	311
Other risks		-	-	
Fixed Overhead Requirement	8,588	687	8,600	688
(iv) Total other risks	8,588	687	8,600	688
Pillar 1 RWA and capital requirements (higher of (iii) or (iv))	8,588	687	8,600	688

## **Business Background**

ACMUK provides investment management services for clients. ACMUK is regulated by the FCA and is authorised to carry out the following activities:

- i) Advising on investments (except on Pensions)
- ii) Agreeing to carry out a regulated activity
- iii) Arranging deals in investments
- iv) Arranging safeguarding and administration of assets
- v) Dealing in investments as agent
- vi) Making arrangements with a view to transactions in investments
- vii) Managing an unauthorised AIF
- viii) Managing investments

As at 31 December 2016, ACMUK had the following Funds under management ("the Funds"):

- AQS Emerging Markets Corporate Debt Total Return Fund ICAV
- AQS Emerging Markets Corporate Debt Total Return Feeder Fund I PLC

The objective of the Funds are to realise long term capital appreciation and attractive risk-adjusted returns by making investments in Emerging Markets Corporate fixed income instruments. The Funds focus primarily on investments in Emerging Markets Corporate debt instruments across Emerging Market countries, across a broad range of industries. The investment strategy is a total return-focused, value-oriented approach to investing which combines a disciplined, research-driven investment process with opportunistic credit selection and trading in a benchmark-unconstrained framework. In pursuing its investment strategy the Funds seek to take advantage of structural inefficiencies in the Emerging Markets credit asset classes in the aggregate caused by benchmark-constrained and non-dedicated managers as well as regulatory constraints on banks' balance sheet capacity and risk appetite.

The investment process is defined by rigorous fundamental, bottom-up corporate credit analysis, analysis of fundamental sovereign and industry risks, identification of deep value opportunities and valuation dislocations in the market, portfolio construction and ongoing performance review and risk management.

## **Risk Management**

#### **Overview**

ACMUK's risk management framework is based on transparency, management accountability and independent oversight. Risk management plays an integral role in ACMUK's business planning process and is strongly supported by the Reserved Matters Management Committee ("RMMC") and senior management. The primary objectives of risk management are to protect ACMUK's financial strength and reputation. ACMUK has an in-house dedicated Risk Manager and a higher level risk oversight is provided by CS Risk Management

ACMUK has implemented risk management processes and control systems to limit the impact of adverse impacts by monitoring all relevant key risks including operational, investment, regulatory and key person.

The primary risks faced by ACMUK are business and operational risks. ACMUK may not trade on its own behalf nor take proprietary market risk positions. ACMUK is exposed to market risk to the extent that market valuations impact the value of Assets under Management ("AUM") and investment management fees receivable.

Credit risk only arises in respect of management fees receivable from third party clients.

#### **Operational Risk**

Operational Risk (OpRisk) is the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. ACMUK's aim is the early identification, recording, assessment, monitoring, prevention and mitigation of operational risks, as well as timely and meaningful management reporting.

**OpRisk framework** 

ACMUK's OpRisk framework is a network of processes, procedures, reports and responsibilities that are used to monitor and manage the operational risks of the firm. These include governance committees, day-to-day management practices such as the collection and analysis of loss data and strategic and cultural practices.

Roles and responsibilities

ACMUK's OpRisk model works on three levels:

Level 1

- => Individuals' Responsibilities
- Ultimate risk ownership resides with the Managing Partner
- Each staff member should own, understand and take active role in management of their business risks
- Operational risks should be identified and addressed early

Level 2

- => Independent Checks
- An independent perspective from the Investment level helps to ensure operational risks are adequately owned, understood, assessed, monitored, mitigated and escalated if necessary in a timely manner
- This level is supported by other functions such as Operations, Financial Accounting, Compliance and Risk Management

 Additionally, ACMUK outsources Administration, Custody and Middle Office duties to a leading, experienced third party provider. ACMUK meets regularly with the third party providers' teams to ensure systems, controls and processes are appropriate and performing satisfactorily

Level 3

=> Internal and External Audit, Regulator

- Internal Audit performs intensive reviews and operates as an independent check on the effectiveness of internal controls
- External Auditors and the Regulator provide additional feedback on effectiveness of controls

OpRisk management is everyone's responsibility. The management of OpRisks is performed at each level of the organisation and is a requirement of each individual staff member. In order to control OpRisks effectively, many different disciplines, policies and skills are required and most OpRisks are best controlled and managed where they arise in the business.

Within the OpRisk framework, ACMUK identifies and records OpRisk events on an internal register. The Firm considers OpRisk as part of its assessment of capital adequacy and related insurance cover which it will review at least annually.

ACMUK is subject to Risk and Control Self-Assessments ('RCSAs'), which are comprehensive, bottomup assessments of key OpRisks. RCSAs utilise other components of the OpRisk framework, such as risk and control indicators and loss data, and they evaluate the strength of mitigating controls to produce an assessment of the residual risks.

Internal Audit performs regular reviews & operates as an independent check on the effectiveness of internal controls, reporting directly to the Managing Partner, the RMMC and the Aventicum Group. External Auditors provide additional feedback on the control environment and the overall effectiveness of the OpRisk framework. ACMUK will review its OpRisk management practices regularly and strives to improve and enhance wherever necessary.

## Credit risk

#### **Overview**

ACMUK has adopted the Standardised Approach to risk weights for the purposes of calculating Pillar 1 credit risk capital requirements. Under this approach, ratings published by External Credit Assessment Institutions ('ECAIs') are mapped to Credit Quality Steps ('CQS') according to mapping tables laid down by the European Banking Authority ('EBA'). The CQS value is then mapped to a risk weight percentage. The ECAIs used by ACMUK are Standard & Poor's, Moody's.

No credit risk mitigation ('CRM') techniques are applied, and no exposures are covered by funded or unfunded credit protection. Accordingly, ACMUK is not exposed to wrong-way risk.

	Credit ratin	g agency	Risk weights (%)			
Credit quality step	Standard and Poor's	Moody's	Central government and central banks	Corporate	Institutions greater than 3 months maturity	
1	AAA to AA-	Aaa to Aa3	0	20	20	
2	A+ to A-	A1 to A3	20	50	50	
3	BBB+ to BBB-	Baa1 to Baa3	50	100	50	
4	BB+ to BB-	Ba1 to Ba3	100	100	100	
5	B+ to B-	B1 to B3	100	150	100	
6	CCC+ and below	Caa1 and below	150	150	150	

#### Credit quality steps and corresponding risk weights under the Standardised Approach

## Credit exposures, RWAs and capital requirements

The following tables represent analyses of exposures, RWAs and capital requirements:

#### Credit exposures and RWAs by exposure classes (£000s)

2016					
	Exposure at	default	RWA	Capital requirement	
Credit exposures by regulatory approach:	Average for year	Year-end exposure	Average for year	Year-end	Year-end
Standardised Approach					
Central governments and central banks	186	44	186	44	4
Institutions	2,846	3,074	1,423	1,537	123
Units or shares in collective investment undertakings	1,492	1,087	1,492	1,087	87
Other items	451	756	451	756	60
Total Standardised Approach	4,975	4,961	3,552	3,424	274

#### Credit exposures - analysed by geographical region (£000s)

Total Standardised Approach	168	4,793	0	4,961
Other items	124	632	0	756
Units or shares in collective investment undertakings	0	1,087	0	1,087
Institutions	0	3,074	0	3,074
Central governments and central banks	44	0	0	44
Standardised Approach				
Credit exposures by regulatory approach:	UK	Other Europe	Americas	Total
As at 31 December 2016				

#### Credit exposures - analysed by industry (£000s)

Total Standardised Approach	4,161	714	42	44	4,961
Other items	0	714	42	0	756
Units or shares in collective investment undertakings	1,087	0	0	0	1,087
Institutions	3,074	0	0	0	3,074
Central governments and central banks	0	0	0	44	44
Standardised Approach					
Credit exposures by regulatory approach:	Financial	Commercial	Other	Public Authorities	Tota
As at 31 December 2016					

#### Credit exposures - analysed by residual maturity (£000s)

Total Standardised Approach	4,381	580	0	4,961
Other items	655	101	0	750
Units or shares in collective investment undertakings	608	479	0	1,08
Institutions	3,074	0	0	3,074
Central governments and central banks	44	0	0	44
Standardised Approach				
Credit exposures by regulatory approach:	Up to 12 months	Up to 12 months	Greater than 5 years	Tota
As at 31 December 2016				

#### Impaired loans, charges and write-offs

ACMUK had no impaired loans, charges or write-offs during the year. CSAM's accounting policies relating to impairment are described in the ACMUK 2016 Annual Report.

#### Credit quality step analysis of post-CRM exposure and capital deductions under the standardised approach (£000s)

Other items	0	0	0	0	0	0	756	756	0
Units or shares in collective investment undertakings	0	0	0	0	0	0	1,087	1,087	0
Institutions	0	3,074	0	0	0	0	0	3,074	0
Central governments and central banks	0	0	0	0	0	0	44	44	0
Standardised Approach - credit exposures	1	2	3	4	5	6			
		Credit quality step U					Unrated	Total	Deduction from capital resources

No credit risk mitigation is applied, and accordingly the pre- and post-CRM exposure values are equal.