HSBC Bank Australia Limited

Pillar 3 Disclosures at 31 March 2019 Consolidated Basis



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Introduction

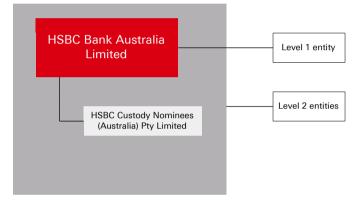
Purpose

This report has been prepared by HSBC Bank Australia Limited to meet its disclosure requirements under the Australian Prudential Regulation Authority's ('APRA') Prudential Standard APS 330: Public Disclosure. Figures contained within this report relate to quarter ended 31 March 2019 (unless otherwise stated).

Scope of application

For regulatory ('APRA') reporting purposes, HSBC Bank Australia Limited ('HBAU') establishes two levels of reporting; Level 1, which is HSBC Bank Australia Limited only, and Level 2, which is the consolidation of HSBC Bank Australia Limited and all its financial subsidiaries.

The Pillar 3 disclosures are based on Level 2 - Consolidated basis.



Verification

The Pillar 3 disclosures have been appropriately verified internally and are consistent with information that has been subject to review by an external auditor and that is lodged or published elsewhere or that has been already supplied to APRA.

HSBC Bank Australia Limited context

HSBC is one of the world's largest banking and financial services organisations and therefore deals with multiple regulators in multiple jurisdictions around the world. HSBC Holdings plc, regulated by the Prudential Regulation Authority ('PRA') in the UK, operates under the Advanced Internal Ratings Based Approach ('IRB-A') for the majority of its Credit Risk, the Standardised Approach for Operational Risk and a mix of the Internal Models Approach and the Standardised Approach for Market Risk (since 1 January 2008). The Hongkong and Shanghai Banking Corporation Limited regulated by the Hong Kong Monetary Authority ('HKMA') in Hong Kong, has adopted the IRB-A approach for Credit Risk, the Standardised approach for Operational Risk and both the Internal Models and Standardised approach for Market Risk as of 1 January 2009.

HBAU has adopted the APRA Standardised approach for Credit, Market and Operational Risks as of 1 January 2008.

Regulator	Institution	Credit risk	Operational risk	Market risk
APRA	HBAU	STD	STD (ASA)	STD
НКМА	HBAP	IRB-A	STD	IMA/STD
PRA	HSBC Holdings plc	IRB-A	STD	IMA/STD

IRB-A = Internal Ratings Based – Advanced Approach for Credit Risk

- Internal Models Approach for Market Risk
- Standardised Approach for either Credit, Market or Operational Risk

STD (ASA) = Standardised Approach (Alternative Standardised Approach) for Operational Risk

Frequency

IMA

STD

This report, comprising Capital Adequacy disclosures (Table 3), Credit Risk (Table 4), Securitisation Exposures (Table 5) and Liquidity Coverage Ratio Disclosure (Table 20) is released on a quarterly basis.

The Regulatory Capital Composition and Reconciliation (Table 1), Net Stable Funding Ratio (Table 21) and Remuneration disclosures (Table 18) are published annually as at 31 December balance sheet date and can be viewed on the HSBC website under the 'Financial disclosures' tab using the following link:

https://www.about.hsbc.com.au/hsbc-in-australia

The Bank's main features of capital instruments (Table 2) are updated on an ongoing basis and are available at the Regulatory Disclosures section of the Bank's website at the above address.

Enquiries

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Capital

Table 3: Capital adequacy (consolidated)

	At	
	31 Mar 2019	31 Dec 2018
	\$m	\$m
Capital requirements (in terms of risk-weighted assets) for credit risk by portfolio		
Corporate	5,601.2	5,879.1
Government	-	_
Bank	727.6	700.3
Residential mortgage	8,230.7	7,773.0
Other retail	871.4	896.6
All other	352.7	120.3
Risk-weighted assets – credit risk excluding securitisation	15,783.6	15,369.3
Securitisation	-	-
Total credit risk-weighted assets	15,783.6	15,369.3
Capital requirements (in terms of risk-weighted assets) for market risk	35.4	48.0
Capital requirements (in terms of risk-weighted assets) for operational risk	2,140.2	2,140.4
Total risk-weighted assets	17,959.3	17,557.7
Capital ratios (for the consolidated banking group)		
Common equity tier 1 capital ratio	10.7%	10.7%
Tier 1 capital ratio	12.1%	12.1%
Total capital ratio	13.8%	14.0%

Credit risk

Table 4(A): Credit risk by gross credit exposure (consolidated)

	At 31 Ma	At 31 Mar 2019		At 31 Dec 2018	
	Total gross credit risk exposures			Average gross exposure over the period	
	\$m	\$m	\$m	\$m	
Exposure type					
Cash and liquid assets	169.4	158.6	147.7	165.4	
Debt securities	10,843.0	10,360.6	9,878.2	9,550.8	
Due from other financial institutions	1,624.1	2,013.3	2,402.5	2,026.7	
Loans and advances	26,602.2	25,632.5	24,662.7	24,415.7	
Derivatives	246.1	267.1	288.0	275.7	
Contingent liabilities, commitments and other off-balance sheet exposures	8,601.3	8,360.1	8,118.8	7,927.5	
Other assets	475.9	355.5	235.2	243.6	
Total exposures	48,562.0	47,147.7	45,733.1	44,605.4	
Portfolio type					
Corporate	7,382.9	7,508.8	7,634.7	7,749.3	
Government	8,559.4	8,159.9	7,760.4	7,520.7	
Bank	8,361.5	7,969.6	7,577.7	6,990.6	
Residential mortgage	23,056.2	22,409.3	21,762.3	21,332.0	
Other retail	887.9	901.2	914.4	929.3	
All other	314.1	198.9	83.6	83.5	
Total exposures	48,562.0	47,147.7	45,733.1	44,605.4	

Note: Total exposures are based on local APRA definitions.

Table 4(B): Credit risk (consolidated)

	At 31 Mar 2019			3 months ended 31 Mar 2019		
	Impaired Loans	Restructured Loans	Past due loans >90 days ¹	Specific provisions	Net charges for specific provisions	Net write-offs ²
	\$m	\$m	\$m	\$m	\$m	\$m
Financial position						
Portfolios subject to standardised approach						
- corporate	41.0	25.4	_	61.4	(0.5)	-
- government	_	_	_	-	_	-
– bank	20.0	_	_	16.7	-	_
– residential mortgage	52.8	1.1	64.8	6.7	2.2	0.1
- other retail	0.2	10.4	32.6	65.5	0.8	10.9
– all other	_	_	_	-	-	_
Total	114.0	36.9	97.4	150.3	2.5	11.0
		At 31 De	c 2018		3 months ended 3	31 Dec 2018
Portfolios subject to standardised approach						
- corporate	39.2	28.2	-	62.5	5.7	-
- government	_	_	_	_	-	_
– bank	20.1	_	_	16.2	(1.3)	_
- residential mortgage	51.5	1.2	54.8	4.3	0.4	_
- other retail	0.1	10.1	32.4	65.5	15.6	9.6
– all other	_	_	_	_	_	_

Includes individually and portfolio managed facilities.

Total

1 2 Net write-offs equal write-offs from individual provisions, write-offs direct from collective provisions less recoveries of amounts previously written off, for the 3 months.

39.5

87.2

110.9

General reserve for credit losses ('GRCL')

The GRCL represents a reserve created against the possibility of future credit losses (currently unidentified) prudently estimated but not certain to arise over the full life of all the individual facilities making up the business of HBAU.

For regulatory capital purposes, the difference between the GRCL and any accounting provisions deemed not to be regulatory specific provisions (the GRCL Shortfall) (net of tax) is deducted from Common Equity Tier 1 capital.

Table 4 (C): General reserve for credit losses			
	31 Mar 2019	31 Dec 2018	
	¢	¢	

148.5

	\$m	\$m
General reserve for credit losses	66.1	78.7

The General Reserve for Credit Losses is included in Tier 2 Capital.

20.4

9.6

Securitisation

Securitisation exposures

No new securitisation or re-securitisation activity was undertaken during the March 2019 or December 2018 quarters relating to SPEs where the notes and receivables are owned by external parties.

There were no new on-balance sheet securitisation exposures retained or purchased during March 2019 or December 2018 quarters. This excludes originated securitisation exposures for contingent liquidity purposes where no capital relief is sought. In such instance loans are retained for regulatory capital and risk weighted in accordance to APS 112. HBAU has no re-securitisation exposure currently or in the prior quarter.

Table 5: Securitisation exposures

	31 Mar 2019	31 Dec 2018
	Exposure amount	Exposure amount
	\$m	\$m
Off-balance sheet ¹		
- derivatives	-	-
- other	-	-
Total off-balance sheet	-	-

1 Credit equivalent value.

Liquidity Coverage Ratio **Disclosure**

The Liquidity Coverage Ratio ('LCR') aims to ensure that a bank has sufficient High Quality Liquid Assets ('HQLA') to meet its liquidity needs in a 30 calendar day severe liquidity stress scenario. HBAU follows guidelines set by APRA and is compliant with the minimum coverage ratio requirement of 100%. HBAU reported a weighted average LCR of 171.4% in the guarter ended 31 March 2019

HBAU maintains a well-diversified and high quality liquid asset portfolio to support regulatory and internal requirements. Average liquid assets for the guarter were \$11.8bn, of which HQLA was \$8.2bn. HBAU's mix of liquid assets consists of HQLA, being cash, deposits with Central Bank, Australian Semi-Government and Commonwealth Government Securities. Liquid assets also include repo-eligible securities with the Reserve Bank of Australia under the Committed Liquidity Facility ('CLF').

Funding sources to support business growth are primarily from customer deposits.

LCR Net Cash Outflows ('NCOs') represent the net cash flows that could potentially occur from on and off balance sheet activities within a 30-day severe liquidity stress scenario. The cash flows are calculated by applying APRA prescribed run-off factors to maturing debt and deposits offset by inflows of assets based on prescribed run-off factors. Higher run-off factors are applied to sophisticated investors and depositors including long term and short term debt holders, financial institution and corporate depositors. Lower run-off factors are applied to deposits less likely to be withdrawn in a period of severe stress. These include deposits from people and from small and medium enterprises. Deposits from corporate and financial institutions which are considered to be operational in nature also attract a lower run-off.

Cash outflows arising from business activities that create contingent funding and collateral requirements such as repo funding and derivatives and the extension of credit and liquidity facilities to customers are also captured within the LCR calculation, along with an allowance for debt buyback requests.

HBAU manages its LCR position on a daily basis, ensuring a buffer is maintained over the minimum regulatory requirement and the Board's risk appetite.

During the period of December 2018 to March 2019, the average LCR ratio has increased 23.1% from 148.3% to 171.4%. This was mainly attributable to increased liquid asset of \$1,576m resulted from increased high quality liquid assets of \$231m and alternative liquid assets of \$1,345m.

		At 31 Ma	nr 2019	At 31 Dec	2018
		Total unweighted value (average)	Total weighted value (average)	Total unweighted value (average)	Total weighted value (average)
		\$m	\$m	\$m	\$m
	Liquid assets		11,823.3		10,247.5
1	- of which:				
	high-quality liquid assets ('HQLA')		8,185.6		7,954.8
2	alternative liquid assets ('ALA')		3,637.8		2,292.7
3	Reserve Bank of New Zealand ('RBNZ') securities		_		_
	Cash outflows		_		_
4	Retail deposits and deposits from small business customers	16,857.8	1,389.6	15,933.3	1,291.5
5	– of which:				
	stable deposits	8,076.9	403.8	7,732.3	386.6
6	less stable deposits	8,780.9	985.8	8,201.0	904.9
7	Unsecured wholesale funding	12,614.5	5,510.7	12,358.3	5,632.9
8	– of which:				
	operational deposits (all counterparties) and deposits in networks for cooperative banks	6,056.9	1,500.4	5,878.4	1,455.9
9	non-operational deposits (all counterparties)	6.522.7	3.975.4	6,377.5	4,074.6
10	unsecured debt	34.8	34.8	102.4	102.4
11	Secured wholesale funding		_	_	_
12	Additional requirements	5,306.9	592.0	5,851.5	566.7
13	– of which:				
	outflows related to derivatives exposures and other collateral requirements	14.9	14.9	18.7	18.7
14	outflows related to loss of funding on debt products	-	_	_	_
15	credit and liquidity facilities	5,292.0	577.1	5,832.8	548.0
16	Other contractual funding obligations	140.4	_	157.5	-
17	Other contingent funding obligations	5,242.3	304.0	5,164.0	296.5
18	Total cash outflows		7,796.3		7,787.6
	Cash inflows				
19	Secured lending (e.g. reverse repos)	_	_	_	_
20	Inflows from fully performing exposures	1,180.8	878.6	1,157.0	854.0
21	Other cash inflows	19.2	19.2	23.3	23.3
22	Total cash inflows	1,200.0	897.9	1,180.3	877.3
23	Total liquid assets		11,823.3		10,247.5
24	Total net cash outflows		6,898.5		6,910.3
25	Liquidity coverage ratio (%)		171.4%		148.3%
	Data points		63		64

The LCR Disclosure Template reflects the Basel standards and is calculated based on simple averages of daily observations over the previous quarter excluding weekends and public holidays.

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