HSBC Bank Australia Limited

Pillar 3 Disclosures at 30 September 2022 Consolidated Basis



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Introduction

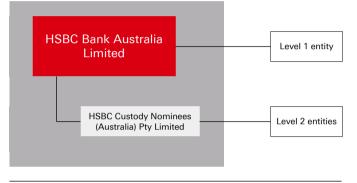
Purpose

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 30 September 2022 (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 are not required to be audited by an external auditor. However, the disclosures have been appropriately verified internally and are consistent with information 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	Ins	titution	Credit risk	Operational risk	Market risk	
APRA	HB	AU	STD	STD (ASA)	STD	
НКМА	HB	AP	IRB-A	STD	IMA/STD	
PRA	HS Ho	BC Idings plc	IRB-A	STD	IMA/STD	
IRB-A	RB-A = Internal Ratings Based – Advanced Approach for Credit Risk					
IMA	= Inte	Internal Models Approach for Market Risk				
STD		Standardised Approach for either Credit, Market or Operational Risk				
STD (ASA)		Standardised Approach (Alternative Standardised Approach) for Operational Risk				

Frequency

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 30 Sep	At 30 Jun
	2022	2022
	\$m	\$m
Capital requirements (in terms of risk-weighted assets) for credit risk by portfolio		
Corporate	5,549.7	5,537.6
Government	_	-
Bank	421.2	454.1
Residential mortgage	12,229.3	12,228.7
Other retail	565.0	602.9
All other	283.7	298.1
Total Credit risk weighted assets (excluding securitisation)	19,048.9	19,121.4
Capital requirements (in terms of risk weighted assets) for securitisation	14.1	16.0
Capital requirements (in terms of risk-weighted assets) for market risk	248.4	177.7
Capital requirements (in terms of risk-weighted assets) for operational risk	3,039.6	3,039.6
Total risk-weighted assets	22,351.0	22,354.7
Capital ratios (for the consolidated banking group)		
Common equity tier 1 capital ratio (%)	10.5	10.3
Tier 1 capital ratio (%)	12.3	12.0
Total capital ratio (%)	14.1	13.8

Credit risk

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

	At 30 Sep 2022		At 30 Jun 2022	
	Total gross credit risk exposures	Average gross exposure over the period	Total gross credit risk exposures	Average gross exposure over the period
	\$m	\$m	\$m	\$m
Exposure type				
Cash and liquid assets	396.9	379.4	361.9	335.1
Debt securities	10,829.2	10,960.3	11,091.4	11,486.1
Due from other financial institutions	2,478.6	3,196.1	3,913.6	3,994.1
Loans and advances	34,844.3	34,839.9	34,835.4	34,807.4
Derivatives	232.9	253.5	274.0	310.3
Contingent liabilities, commitments and other off-balance sheet exposures	12,243.1	11,114.8	9,986.5	9,065.8
Other assets	539.0	545.3	551.3	495.6
Total exposures	61,564.0	61,289.3	61,014.1	60,494.4
Portfolio type				
Corporate	6,820.4	6,823.6	6,826.7	6,803.7
Government	9,633.4	9,804.4	9,975.4	10,192.8
Bank	10,320.4	9,898.9	9,477.3	8,759.9
Residential mortgage	33,907.8	33,846.0	33,784.1	33,808.2
Other retail	588.7	615.1	641.4	631.5
All other	293.3	301.3	309.2	298.3
Total exposures	61,564.0	61,289.3	61,014.1	60,494.4

Note: Total exposures are based on local APRA definitions.

Table 4(B): Credit risk (consolidated)

		At 30 Se	o 2022		3 months ended 30) Sep 2022
	Impaired Ioans	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	70.1	-	-	70.0	1.1	-
- government	_	-	-	-	-	-
– bank	21.9	-	-	17.2	0.7	-
 residential mortgage 	305.6	11.1	18.4	16.2	9.4	-
- other retail	1.6	5.0	11.3	20.1	(2.3)	2.4
- all other	_	-	-	-	-	-
Total	399.2	16.1	29.7	123.5	8.9	2.4
—		At 30 Jur	1 2022		3 months ended 30) Jun 2022
Portfolios subject to standardised approach						
- corporate	70.8	_	1.9	68.9	4.5	_
- government	_	_	-	_	_	-
– bank	20.7	_	_	16.5	0.2	_
 residential mortgage 	241.9	18.2	171.2	6.8	1.9	_
- other retail	1.1	6.5	11.8	20.0	(5.7)	3.1
- all other	_	_	_	_	_	_
Total	334.5	24.7	184.9	112.2	0.9	3.1

 Includes individually and portfolio managed facilities.
 Net write-offs equal write-offs from individual provisions, write-offs direct from collective provisions less recoveries of amounts previously written off, for the three months.

Securitisation

Table 5: Securitisation exposure					
	30 Sep	30 Sep 2022		30 Jun 2022	
	Securitisation activity		Securitisation activity	Gain or loss on sale	
	\$m	\$m	\$m	\$m	
Exposure type					
Residential mortgages – ADI originated	_	-	706.0	-	
Credit cards – third party originated	-	-	-	-	
Total	-	-	706.0	-	
	At 30 Se	ep 2022	At 30 Ju	n 2022	
	On-balance sheet securitisation exposures retained or purchased	Off-balance sheet securitisation exposures	On-balance sheet securitisation exposures retained or purchased	Off-balance sheet securitisation exposures	
	\$m	\$m	\$m	\$m	
Securitisation exposure					
Securities held in the banking book	-	-	-	-	
Liquidity facilities	-	17.5	-	19.4	
Funding facilities	17.3	-	21.1	-	
Swaps	-	53.8	-	59.4	
Other	0.3	-	0.3	-	
Total	17.6	71.3	21.4	78.8	

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 148.4% in the quarter ended 30 September 2022.

HBAU maintains a well-diversified and high quality liquid asset portfolio to support regulatory and internal requirements. Average liquid assets for the quarter were \$15.0bn. HBAU's mix of liquid assets consist of cash, deposits with Central Bank, Australian Semi Government and Commonwealth Government Securities.

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, deposits and off balance sheet exposures offset by inflows from 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 June 2022 to September 2022, the average LCR ratio has increased by 4.3% from 144.1% to 148.4%. This was mainly driven by increase in high-quality liquid assets of \$0.5bn.

lable	e 20: Liquidity coverage ratio disclosure				
		At 30 Sep 2022		At 30 Jun 2022	
		Total unweighted value (average)	Total weighted value (average)	Total unweighted value (average)	Total weighted value (average)
		\$m	\$m	\$m	\$m
-	Liquid assets		15,026.2		14,507.1
1	- of which:				
	high-quality liquid assets ('HQLA')		15,026.2		14,507.1
2	alternative liquid assets ('ALA')		_		_
3	Reserve Bank of New Zealand ('RBNZ') securities		_		_
	Cash outflows				
4	Retail deposits and deposits from small business customers	22,803.4	1,771.8	22,338.1	1,729.9
5	- of which:				
	stable deposits	11,113.2	555.6	10,963.5	548.2
6	less stable deposits	11,690.2	1,216.2	11,374.6	1,181.7
7	Unsecured wholesale funding	18,286.6	7,679.6	17,982.5	7,513.9
8	– of which:				
	operational deposits (all counterparties) and deposits in networks for				
	cooperative banks	9,112.4	2,179.0	9,021.9	2,157.9
9	non-operational deposits (all counterparties)	9,160.0	5,486.4	8,960.6	5,356.0
10	unsecured debt	14.2	14.2	_	_
11	Secured wholesale funding		_		_
12	Additional requirements	7,851.7	1,014.9	7,386.2	929.6
13	– of which:				
	outflows related to derivatives exposures and other collateral requirements	298.7	298.7	259.3	259.3
14	outflows related to loss of funding on debt products	-	0.5	1.2	1.2
15	credit and liquidity facilities	7,553.0	715.7	7,125.7	669.1
16	Other contractual funding obligations	41.8	35.2	219.3	214.3
17	Other contingent funding obligations	5,361.1	299.1	5,350.9	283.6
18	Total cash outflows		10,800.6		10,671.3
	Cash inflows				
19	Secured lending (e.g. reverse repos)	2,479.1	_	1,319.6	
20	Inflows from fully performing exposures	1,010.0	594.3	936.6	545.3
21	Other cash inflows	83.6	83.6	61.1	61.1
22	Total cash inflows	3,572.7	677.9	2,317.3	606.4
23	Total liquid assets		15,026.2		14,507.1
24	Total net cash outflows		10,122.7		10,064.9
25	Liquidity coverage ratio (%)		148.4		144.1
	Data points		65		61

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.

Table 20: Liquidity coverage ratio disclosure

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