

20th August 2024

Market Announcements Office ASX Limited Level 4 20 Bridge Street SYDNEY NSW 2000

APS 330 Pillar 3 Disclosure at 30 June 2024

Australia and New Zealand Banking Group Limited (ANZ) today releases its APS 330 Pillar 3 Disclosure as at 30 June 2024.

This has been approved for distribution by ANZ's Continuous Disclosure Committee.

Yours faithfully

Simon Pordage Company Secretary Australia and New Zealand Banking Group Limited



BASEL III PILLAR 3 DISCLOSURE

AS AT 30 JUNE 2024

APS 330: PUBLIC DISCLOSURE

	Important notice
-	This document has been prepared by Australia and New Zealand Banking Group Limited (ANZ) to meet its disclosure obligations under the Australian Prudential Regulation Authority (APRA) ADI Prudential Standard (APS) 330: Public Disclosure.

Table 3 Capital adequacy - Capital Ratios and Risk Weighted Assets

	Jun 24	Mar 24	Dec 23
Risk Weighted Assets	\$M	\$M	\$M
Subject to Advanced Internal Rating Based (IRB) approach			
Corporate	60,486	60,362	60,097
Residential Mortgage ¹	95,387	101,338	99,709
Retail SME	10,005	9,538	9,835
Qualifying Revolving Retail	3,314	3,344	3,299
Other Retail	1,675	1,664	1,680
Credit risk weighted assets subject to Advanced IRB approach	170,867	176,246	174,620
Subject to Foundation IRB approach			
Corporate	35,130	35,665	34,931
Sovereign	11,041	10,856	10,674
Financial Institutions	29,843	30,122	29,823
Credit risk weighted assets subject to Foundation IRB approach	76,014	76,643	75,428
Credit Risk Specialised Lending exposures subject to slotting approach ²	3,762	3,579	3,370
Subject to Standardised approach			
Corporate	4,955	5,102	4,702
Sovereign	247	171	71
Residential Mortgage	1,941	1,853	2,199
Other Retail	93	92	92
Other Assets	3,834	3,790	3,516
Credit risk weighted assets subject to Standardised approach	11,070	11,008	10,580
Credit Valuation Adjustment and Qualifying Central Counterparties	5,052	5,304	4,564
Credit risk weighted assets relating to securitisation exposures	2,556	2,481	2,453
Exposures of New Zealand banking subsidiaries ³	66,118	73,186	74,105
Total credit risk weighted assets	335,439	348,447	345,120
Market risk weighted assets	9,314	11,863	11,471
Operational risk weighted assets ⁴	43,274	43,274	43,274
Interest rate risk in the banking book (IRRBB) risk weighted assets	24,855	26,200	27,118
RWA adjustment for the IRB capital floor	20,331	2,995	1,865
Total Risk Weighted Assets	433,213	432,779	428,848

 $^{^{1}}$ Includes \$12.6 billion in overlays: \$3.0 billion for the PD model (new for June 2024 quarter) and \$9.6 billion for the LGD model.

² Specialised Lending exposures subject to supervisory slotting approach are those where the main servicing and repayment is from the asset being financed and includes project finance and object finance.

³ Prior period RWA for Exposures of New Zealand banking subsidiaries included \$14.2b (March) and \$14.5b (December) due to supervisory overlays resulting from risk weight floors required by RBNZ.

 $^{^4}$ Includes a \$6.25 billion operational risk RWA overlay (\$500 million capital), subject to APRA's acceptance of ANZ's satisfactory remediation of matters identified through the Self-Assessments into Governance, Culture and Accountability.

Table 3 Capital adequacy - Capital Ratios and Risk Weighted Assets

	Jun 24	Mar 24	Dec 23
Capital Floor	\$M	\$M	\$M
Risk weighted assets under the standardised approach			
Credit Risk ⁵	544,947	541,800	536,769
Market risk weighted assets	9,314	11,863	11,471
Operational risk weighted assets	43,274	43,274	43,274
Interest rate risk in the banking book (IRRBB) risk weighted assets	n/a	n/a	n/a
Total Risk Weighted Assets	597,535	596,937	591,514
Risk weighted assets prior to application of floor			
Credit Risk	335,439	348,447	345,120
Market risk weighted assets	9,314	11,863	11,471
Operational risk weighted assets	43,274	43,274	43,274
Interest rate risk in the banking book (IRRBB) risk weighted assets	24,855	26,200	27,118
Total Risk Weighted Assets	412,882	429,784	426,983
Capital floor at 72.5%	433,213	432,779	428,848
Capital floor adjustment	20,331	2,995	1,865
Capital ratios (%)	Jun 24	Mar 24	Dec 23
Level 2 Common Equity Tier 1 capital ratio	13.3%	13.5%	13.1%
Level 2 Tier 1 capital ratio	15.2%	15.4%	15.0%
Level 2 Total capital ratio	21.5%	21.9%	20.6%
Basel III APRA level 2 CET1	Jun 24	Mar 24	Dec 23
Common Equity Tier 1 Capital	57,576	58,412	55,992
Total Risk Weighted Assets	433,213	432,779	428,848
Common Equity Tier 1 capital ratio	13.3%	13.5%	13.1%
Basel III APRA level 1 Extended licensed entity CET1	Jun 24	Mar 24	Dec 23
Common Equity Tier 1 Capital	48,047	49,367	46,184
Total Risk Weighted Assets	372,917	370,730	366,762
Common Equity Tier 1 capital ratio	12.9%	13.3%	12.6%

Credit Risk Weighted Assets (CRWA)6:

Credit RWA for 30 June totalled \$335.4 billion, a \$13.0 billion decrease quarter on quarter. The main drivers of this reduction include:

- Data, models and methodology (-\$17.0 billion).
 - Implementation of Probability of Default Models for Australia Mortgages, providing a net CRWA reduction of -\$8.9 billion and New Zealand Mortgages, for a net CRWA reduction of -\$6.8 billion.
 - Continued refinement in processes, data and associated methodology treatments (-\$0.9 billion).
- Foreign exchange and other movements (-\$1.4 billion).
- Portfolio Risk (+\$1.7 billion), with a \$1.1 billion increase in Australia Home Loans due to a moderate increase in 90 day + delinquency, in addition to \$0.5 billion for Australia Commercial with increased delinquency in Retail SME portfolios (+\$0.4 billion), combined with a small number of Corporate customer downgrades (+\$0.1 billion).
- Volume growth (+\$3.7 billion) with predominant movements including Institutional business (+\$2.2 billion), Australia Retail (+\$1.8 billion), and New Zealand (+\$0.3 billion), offset by Australia Commercial (-\$0.8 billion).

Market Risk and IRRBB RWA:

Traded Market Risk RWA decreased \$2.5 billion over the quarter, mainly driven by decrease in Standard VaR, Stressed VaR and capital multiplier. IRRBB RWA decreased \$1.3 billion primarily due to an improvement in Embedded Losses.

Capital Floor adjustment:

The above decreases in Credit, Market and IRRBB RWA contributed to a \$17.3 billion increase in the June 2024 quarter Capital Floor Adjustment. Further detail on the Capital Floor Adjustment increase is provided in the 'Update on capital position' ASX announcement and conference call on 8 August 2024, available on ANZ's Shareholder Centre at www.anz.com/shareholder/centre/investor-toolkit/anz-updates.

⁵ RWA for residential mortgages for the Group excluding New Zealand banking subsidiaries exposures measured under the IRB approach is \$131.3 billion when calculated under the standardised approach.

⁶ The attribution of CRWA movements requires assumptions and judgement; different assumptions could lead to different attributions.

Operational Risk:

The Basel III APRA level 1 Extended licensed entity CET1 Total Risk Weighted Assets and CET 1 capital ratio have been adjusted for prior periods, March 2024 and December 2023 to reflect application of the \$500 million Operational Risk capital overlay to both Level 1 and Level 2 entities.

Table 4 Credit risk exposures

Exposure at Default in Table 4 represents credit exposure net of offsets for credit risk mitigation such as netting and financial collateral. It includes Advanced IRB, Foundation IRB, Specialised Lending and Standardised exposures, and excludes Securitisation and Equities exposures.

Table 4(a) part (i): Period end and average Exposure at Default⁷

			Jun 24		
-	Risk Weighted Assets	Exposure at Default	Average Exposure at Default for three months	Individual provision charge for three months	Write-offs for three months
Subject to Advanced IRB approach	\$M	\$M	\$M	\$M	\$M
Corporate	60,486	133,333	132,452	(12)	4
Residential Mortgage	95,387	351,900	349,133	-	6
Retail SME	10,005	17,428	17,028	15	11
Qualifying Revolving Retail	3,314	12,772	12,788	16	24
Other Retail	1,675	1,564	1,567	11	15
Total Advanced IRB approach	170,867	516,997	512,968	30	60
Subject to Foundation IRB approach					
Corporate	35,130	93,261	93,578	(10)	-
Sovereign	11,041	221,470	219,703	-	-
Financial Institution	29,843	110,200	109,228	-	-
Total Foundation IRB approach	76,014	424,931	422,509	(10)	-
Specialised Lending Exposures Subject to Supervisory Slotting	3,762	4,676	4,552	-	-
Subject to Standardised approach					
Corporate	4,955	5,547	5,676	(2)	1
Sovereign	247	246	209	-	-
Residential Mortgage	1,941	2,128	2,086	-	2
Other Retail	93	65	65	-	-
Other Assets	3,834	8,261	7,215	-	-
Total Standardised approach	11,070	16,247	15,251	(2)	3
Credit Valuation Adjustment and Qualifying Central Counterparties	5,052	8,810	8,131	-	-
Exposures of New Zealand banking subsidiaries	66,118	194,275	194,946	9	9
Total	332,883	1,165,936	1,158,357	27	72

 $^{^{7}}$ Average Exposure at Default for quarter is calculated as the simple average of the balances at the start and the end of each three month period.

Table 4(a) part (i): Period end and average Exposure at Default (continued)

			Mar 24		
-	Risk Weighted Assets	Exposure at Default	Average Exposure at Default for three months	Individual provision charge for three months	Write-offs for three months
Subject to Advanced IRB approach	\$M	\$M	\$M	\$M	\$M
Corporate	60,362	131,572	131,628	(30)	10
Residential Mortgage	101,338	346,366	344,757	2	6
Retail SME	9,538	16,628	16,703	15	16
Qualifying Revolving Retail	3,344	12,804	12,827	11	22
Other Retail	1,664	1,569	1,558	10	12
Total Advanced IRB approach	176,246	508,939	507,472	8	66
Subject to Foundation IRB approach					
Corporate	35,665	93,895	94,226	11	4
Sovereign	10,856	217,936	231,564	-	-
Financial Institution	30,122	108,257	106,621	10	-
Total Foundation IRB approach	76,643	420,088	432,410	21	4
Specialised Lending Exposures Subject to Supervisory Slotting	3,579	4,427	4,286	-	-
Subject to Standardised approach					
Corporate	5,102	5,805	5,584	(12)	-
Sovereign	171	171	121	. ,	-
Residential Mortgage	1,853	2,044	2,222	-	-
Other Retail	92	65	64	(1)	-
Other Assets	3,790	6,170	7,890	-	-
Total Standardised approach	11,008	14,255	15,881	(13)	-
Credit Valuation Adjustment and Qualifying Central Counterparties	5,304	7,451	7,160	-	-
Exposures of New Zealand banking subsidiaries	73,186	195,617	196,815	(5)	8
Total	345,966	1,150,777	1,164,024	11	78

Table 4(a) part (i): Period end and average Exposure at Default (continued)

			Dec 23		
-	Risk Weighted Assets	Exposure at Default	Average Exposure at Default for three months	Individual provision charge for three months	Write-offs for three months
Subject to Advanced IRB approach	\$M	\$M	\$M	\$M	\$M
Corporate	60,097	131,684	135,850	3	3
Residential Mortgage	99,709	343,147	340,313	4	4
Retail SME	9,835	16,778	16,644	12	14
Qualifying Revolving Retail	3,299	12,850	12,834	15	21
Other Retail	1,680	1,546	1,552	7	13
Total Advanced IRB approach	174,620	506,005	507,193	41	55
Subject to Foundation IRB approach					
Corporate	34,931	94,557	93,953	(10)	-
Sovereign	10,674	245,191	237,327	-	-
Financial Institution	29,823	104,984	106,731	(10)	-
Total Foundation IRB approach	75,428	444,732	438,011	(20)	-
Specialised Lending	3,370	4,144	4,082	-	-
Subject to Standardised approach					
Corporate	4,702	5,362	5,895	(2)	2
Sovereign	71	71	118	-	-
Residential Mortgage	2,199	2,400	2,335	-	1
Other Retail	92	64	48	-	-
Other Assets	3,516	9,610	7,765	-	-
Total Standardised approach	10,580	17,507	16,161	(2)	3
Credit Valuation Adjustment and Qualifying Central Counterparties	4,564	6,868	6,952	-	-
Exposures of New Zealand banking subsidiaries	74,105	198,014	197,609	8	10
Total	342,667	1,177,270	1,170,008	27	68

Table 4(a) part (ii): Exposure at Default by portfolio type⁸

Jun 24	Mar 24	Dec 23	Average for the quarter ended Jun 24
\$M	\$M	\$M	\$M
110,001	109,076	144,994	109,539
158,901	161,512	161,566	160,207
49,408	47,653	45,322	48,531
10	5	19	8
119,680	114,318	104,298	116,999
702,620	692,447	689,528	697,534
7,480	9,684	9,772	8,582
17,836	16,082	21,771	16,959
1,165,936	1,150,777	1,177,270	1,158,357
	\$M 110,001 158,901 49,408 10 119,680 702,620 7,480 17,836	\$M \$M 110,001 109,076 158,901 161,512 49,408 47,653 10 5 119,680 114,318 702,620 692,447 7,480 9,684 17,836 16,082	\$M \$M \$M 110,001 109,076 144,994 158,901 161,512 161,566 49,408 47,653 45,322 10 5 19 119,680 114,318 104,298 702,620 692,447 689,528 7,480 9,684 9,772 17,836 16,082 21,771

 $^{^{8}}$ Average Exposure at Default for quarter is calculated as the simple average of the balances at the start and the end of each three month period.

Table 4(b): Non-Performing Facilities, Provisions and Write-offs

Ju	n	2

	Jun 24						
	Non-performing exposures Individually provisioned expos						ures
	Exposure	Specific provision balance	Specific provision charge for three months	Exposure	Individual provision balance	Individual provision charge for three months	Write- offs for three months
Advanced IRB approach	\$M	\$M	\$M	\$M	\$M	\$M	\$M
Corporate	831	143	17	124	52	(12)	4
Residential Mortgage	3,294	178	9	117	34	-	6
Retail SME	479	130	19	115	77	15	11
Qualifying Revolving Retail	39	29	17	-	-	16	24
Other Retail	42	43	12	21	21	11	15
Total Advanced IRB approach	4,685	523	74	377	184	30	60
Foundation IRB approach							
Corporate	76	39	(10)	75	39	(10)	-
Sovereign	-	-	-	-	-	-	-
Financial Institution	2	1	1	1	-	-	-
Total Foundation IRB approach	78	40	(9)	76	39	(10)	-
Specialised Lending Subject to Supervisory Slotting	-	-	-	-	-	-	-
Standardised approach	-	-	-	-	_	-	-
Corporate	74	30	(3)	26	22	(2)	1
Residential Mortgage	76	8	-	11	5	-	2
Other Retail	5	4	-	5	4	-	-
Total Standardised approach	155	42	(3)	42	31	(2)	3
Exposures of New Zealand banking subsidiaries	1,320	149	(5)	277	47	9	9
Total	6,238	754	57	772	301	27	72

Table 4(b): Non-Performing Facilities, Provisions and Write-offs (continued)

			_
м	а	r	24

	Mar 24							
	Non-pe	rforming exp	osures	Indi	Individually provisioned exposures			
	Exposure	Specific provision balance	Specific provision charge for three months	Exposure	Individual provision balance	Individual provision charge for three months	Write- offs for three months	
Advanced IRB approach	\$M	\$M	\$M	\$M	\$M	\$M	\$M	
Corporate	593	129	(34)	169	67	(30)	10	
Residential Mortgage	3,023	176	14	118	40	2	6	
Retail SME	430	115	15	104	67	15	16	
Qualifying Revolving Retail	35	28	13	-	-	11	22	
Other Retail	45	42	13	22	21	10	12	
Total Advanced IRB approach	4,126	490	21	413	195	8	66	
Foundation IRB approach								
Corporate	223	51	11	221	51	11	4	
Sovereign	-	-	-	-	-	-	-	
Financial Institution	6	1	10	1	1	10	-	
Total Foundation IRB approach	229	52	21	222	52	21	4	
Specialised Lending Subject to Supervisory Slotting	-	-	-	-	-	-		
Standardised approach								
Corporate	88	37	(15)	34	24	(12)		
Residential Mortgage	69	11	-	14	8	-		
Other Retail	6	(3)	(1)	5	1	(1)		
Total Standardised approach	163	45	(16)	53	33	(13)		
Exposures of New Zealand banking subsidiaries	1,495	161	29	241	45	(5)	8	
Total	6,013	748	55	929	325	11	78	

Table 4(b): Non-Performing Facilities, Provisions and Write-offs (continued)

ח	200	7

				Dec 23			
	Non-pe	rforming exp	osures	Indi	Individually provisioned exposures		
	Exposure	Specific provision balance	Specific provision charge for three months	Exposure	Individual provision balance	Individual provision charge for three months	Write- offs for three months
Advanced IRB approach	\$M	\$M	\$M	\$M	\$M	\$M	\$M
Corporate	707	164	11	273	97	3	3
Residential Mortgage	2,622	166	10	124	43	4	4
Retail SME	400	109	18	94	62	12	14
Qualifying Revolving Retail	35	27	15	-	-	15	21
Other Retail	41	38	7	20	19	7	13
Total Advanced IRB approach	3,805	504	61	511	221	41	55
Foundation IRB approach							
Corporate	225	45	(10)	225	45	(10)	
Sovereign	-	-	-	-	-	-	-
Financial Institution	4	1	(10)	1	1	(10)	-
Total Foundation IRB approach	229	46	(20)	226	46	(20)	-
Specialised Lending Subject to Supervisory Slotting	-	-	-	-	-	-	-
Standardised approach							
Corporate	118	37	(4)	38	26	(2)	2
Residential Mortgage	73	11	-	12	8	-	1
Other Retail	5	1	-	5	1	-	-
Total Standardised approach	196	49	(4)	55	35	(2)	3
Exposures of New Zealand banking subsidiaries	1,311	142	16	326	59	8	10
Total	5,541	741	53	1,118	361	27	68

Table 4(c): Specific Provision Balance and Provisions held against performing exposures9

		Jun 24		
	Specific Provision Balance \$M	Provisions held against performing exposures \$M	Total \$M	
Collectively Assessed Provisions	453	3,595	4,048	
Individually Assessed Provisions	301	-	301	
Total Provision for Credit Impairment	754	3,595	4,349	

		Mar 24		
	Specific Provision Balance \$M	Provisions held against performing exposures \$M	Total \$M	
Collectively Assessed Provisions	423	3,623	4,046	
Individually Assessed Provisions	325	-	325	
Total Provision for Credit Impairment	748	3,623	4,371	

	Specific Provision Balance \$M	Provisions held against performing exposures \$M	Total \$M
Collectively Assessed Provisions	380	3,646	4,026
Individually Assessed Provisions	361	-	361
Total Provision for Credit Impairment	741	3,646	4,387

⁹ Due to definitional differences, there is a variation in the split between ANZ's Individual Provision and Collective Provision for accounting purposes and the Specific Provision and Provisions held against performing exposures for regulatory purposes. This does not impact total provisions, and essentially relates to the classification of collectively assessed provisions on defaulted accounts. The disclosures in this document are based on Individual Provision and Collective Provision, for ease of comparison with other published results.

Table 5 Securitisation

Table 5(a) part (i): Banking Book - Summary of current period's activity by underlying asset type and facility 10

Jun 24 Original value securitised ANZ Self Recognised gain or loss on Securitisation activity by underlying **ANZ Originated ANZ Sponsored** Securitised asset type \$Μ sale \$Μ \$М Residential mortgage (36) 100 Credit cards and other personal loans Auto and equipment finance Commercial loans Other Total (36) 100

Securitisation activity by facility provided	Notional amount \$M
Liquidity facilities	
Funding facilities	_
Underwriting facilities	-
Lending facilities	-
Credit enhancements	-
Holdings of securities (excluding trading book) Other	255
one	4
Total	259

		Mar 24		
		Original	value securitised	
Securitisation activity by underlying asset type	ANZ Originated \$M	ANZ Self Securitised \$M	ANZ Sponsored \$M	Recognised gain or loss on sale \$M
Residential mortgage	(44)	110	-	-
Credit cards and other personal loans	-	-	-	-
Auto and equipment finance	-	-	-	-
Commercial loans	-	-	-	-
Other	-	-	-	-
Total	(44)	110	-	-

Securitisation activity by facility provided	Notional amount \$M
Liquidity facilities	-
Funding facilities	490
Underwriting facilities	-
Lending facilities	-
Credit enhancements	-
Holdings of securities (excluding trading book)	(181)
Other	1
Total	309

12

 $^{^{\}rm 10}$ Activity represents net movement in outstanding.

		Dec 23 Original	value securitised	l
Securitisation activity by underlying asset type	ANZ Originated \$M	ANZ Self Securitised \$M	ANZ Sponsored \$M	Recognised gain or loss on sale \$M
Residential mortgage	(45)	(25)	-	-
Credit cards and other personal loans	-	-	-	-
Auto and equipment finance	-	-	-	-
Commercial loans	-	-	-	-
Other	-	-	-	-
Total	(45)	(25)	-	-

Securitisation activity by facility provided	Notional amount \$M
Liquidity facilities	
Funding facilities	450
Underwriting facilities	450
Lending facilities	_
Credit enhancements	_
Holdings of securities (excluding trading book) Other	(29)
other	14
Total	436

$\label{thm:continuous} \textbf{Table 5(a) part (ii): Trading Book - Summary of current period's activity by underlying asset type and facility}$

No assets from ANZ's Trading Book were securitised during the reporting period.

Table 5(b) part (i): Banking Book: Securitisation - Regulatory credit exposures by exposure type

	Jun 24	Mar 24	Dec 23
Securitisation exposure type - On balance sheet	\$M	\$M	\$M
Liquidity facilities	-	-	-
Funding facilities	10,550	9,558	10,560
Underwriting facilities	-	-	-
Lending facilities	-	-	-
Credit enhancements	-	-	-
Holdings of securities (excluding trading book)	2,115	1,859	2,041
Protection provided	-	-	-
Other	105	157	142
Total	12,770	11,574	12,743
	Jun 24	Mar 24	Dec 23
Securitication expecure type - Off Balance	¢М	¢М	¢М

	Jun 24	Mar 24	Dec 23
Securitisation exposure type - Off Balance Sheet	\$M	\$M	\$M
Liquidity facilities	8	8	9
Funding facilities	3,339	4,095	2,705
Underwriting facilities	-	-	-
Lending facilities	-	-	-
Credit enhancements	-	-	-
Holdings of securities (excluding trading book)	-	=	-
Protection provided	-	-	-
Other	-	-	-
Total	3,347	4,103	2,714

	Jun 24	Mar 24	Dec 23
Total Securitisation exposure type	\$M	\$M	\$M
Liquidity facilities	8	8	9
Funding facilities	13,889	13,653	13,265
Underwriting facilities	-	-	-
Lending facilities	-	-	-
Credit enhancements	-	-	-
Holdings of securities (excluding trading book)	2,115	1,859	2,041
Protection provided	-	-	-
Other	105	157	142
Total	16,117	15,677	15,457

Table 5(b) part (ii): Trading Book: Securitisation – Regulatory credit exposures by exposure type

No assets from ANZ's Trading Book were securitised during the reporting period.

Table 18 Leverage ratio

The Leverage Ratio requirements are part of the Basel Committee on Banking Supervision (BCBS) Basel III capital framework. It is a simple, non-risk based supplement or backstop to the current risk based capital requirements and is intended to restrict the build-up of excessive leverage in the banking system.

Consistent with the BCBS definition, APRA's Leverage Ratio compares Tier 1 Capital to the Exposure Measure (expressed as a percentage) as defined by APS 110: Capital Adequacy. APRA requires ADIs authorised to use the internal ratings based approach to credit risk to maintain a minimum leverage ratio of 3.5% from January 2023.

The following information is the short form data disclosure required to be published under paragraph 49 of APS 330.

		Jun 24	Mar 24	Dec 23	Sep 23
	Capital and total exposures	\$M	\$M	\$M	\$M
20	Tier 1 capital	65,846	66,709	64,150	66,026
21	Total exposures	1,250,307	1,228,121	1,251,015	1,224,719
	Leverage ratio	•	•		
22	Basel III leverage ratio	5.3%	5.4%	5.1%	5.4%

Table 20 Liquidity Coverage Ratio disclosure template

		Jun 24			Mar 24
		Total Unweighted Value \$M	Total Weighted Value \$M	Total Unweighted Value \$M	Total Weighted Value \$M
	Liquid assets, of which:	4	7	7	4
1	High-quality liquid assets (HQLA)		254,418		283,202
2	Alternative liquid assets (ALA)		-		-
3	Reserve Bank of New Zealand (RBNZ) securities		2,578		2,252
	Cash outflows				
4	Retail deposits and deposits from small business customers	270,343	26,213	267,776	26,304
5	of which: stable deposits	120,292	6,015	118,921	5,946
6	of which: less stable deposits	150,051	20,198	148,855	20,358
7	Unsecured wholesale funding	274,184	142,869	291,524	157,930
8	of which: operational deposits (all counterparties) and deposits in networks for cooperative banks	94,516	22,857	94,975	22,936
9	of which: non-operational deposits (all counterparties)	168,401	108,745	181,844	120,289
10	of which: unsecured debt	11,267	11,267	14,705	14,705
11	Secured wholesale funding		3,558		1,222
12	Additional requirements	190,164	64,793	184,879	64,684
13	of which: outflows related to derivatives exposures and other collateral requirements	39,999	39,999	41,058	41,058
14	of which: outflows related to loss of funding on debt products	-	-	-	-
15	of which: credit and liquidity facilities	150,165	24,794	143,821	23,626
16	Other contractual funding obligations	8,144	-	7,801	-
17	Other contingent funding obligations	120,164	8,077	122,236	8,413
18	Total cash outflows		245,510		258,553
	Cash inflows				
19	Secured lending (e.g. reverse repos)	34,345	883	34,477	1,276
20	Inflows from fully performing exposures	27,783	19,639	26,937	19,136
21	Other cash inflows	29,474	29,474	30,533	30,533
22	Total cash inflows	91,602	49,996	91,947	50,945
23	Total liquid assets		256,996		285,454
24	Total net cash outflows		195,514		207,608
25	Liquidity Coverage Ratio (%)		131.4%		137.5%
	Number of data points used (simple average)		65		64

Liquidity Risk Overview, Management and Control Responsibilities

Liquidity risk is the risk that the Group is either:

- unable to meet its payment obligations (including repaying depositors or maturing wholesale debt) when they fall due; or
- does not have the appropriate amount, tenor and composition of funding and liquidity to fund increases in its assets.

Management of liquidity and funding risks are overseen by the Group Asset and Liability Committee (GALCO). The Group's liquidity and funding risks are governed by a set of principles approved by the Board Risk Committee (BRC) and include:

- maintaining the ability to meet all payment obligations in the immediate term;
- ensuring that the Group has the ability to meet 'survival horizons' under a range of ANZ specific, and general
 market, liquidity stress scenarios, at a country and Group-wide level, to meet cash flow obligations over the
 short to medium term:
- maintaining strength in the Group's balance sheet structure to ensure long term resilience in the liquidity and funding risk profile;
- · ensuring the liquidity management framework is compatible with local regulatory requirements;
- preparing daily liquidity reports and scenario analysis to quantify the Group's positions;
- targeting a diversified funding base to avoid undue concentrations by investor type, maturity, market source and currency;
- holding a portfolio of high quality liquid assets to protect against adverse funding conditions and to support dayto-day operations; and
- establishing detailed contingency plans to cover different liquidity crisis events.

Key Areas of Measurement for Liquidity Risk

Scenario modelling of funding sources

Group's liquidity risk appetite is defined by a range of regulatory and internal liquidity metrics mandated by the ANZBGL Board. The metrics cover a range of scenarios of varying duration and level of severity.

The objective of this framework is to:

- Provide protection against shorter term extreme market dislocation and stress.
- Maintain structural strength in the balance sheet by ensuring that an appropriate amount of longer-term assets are funded with longer-term funding.
- Ensure that no undue timing concentrations exist in the Group's funding profile.

Key components of this framework are the Liquidity Coverage Ratio (LCR), which is a severe short term liquidity stress scenario and Net Stable Funding Ratio (NSFR) a longer term structural liquidity measure, both of which are mandated by banking regulators including APRA.

Liquid assets

Group holds a portfolio of high quality (unencumbered) liquid assets to protect Group's liquidity position in a severely stressed environment and to meet regulatory requirements. High quality liquid assets comprise three categories consistent with Basel III LCR requirements:

- Highest-quality liquid assets (HQLA1) cash and highest credit quality government, central bank or public sector securities eliqible for repurchase with central banks to provide same-day liquidity.
- High-quality liquid assets (HQLA2) high credit quality government, central bank or public sector securities, high quality corporate debt securities and high quality covered bonds eligible for repurchase with central banks to provide same-day liquidity.
- Alternative liquid assets (ALA) eliqible securities that the RBNZ will accept in its domestic market operations.

Group monitors and manages the size and composition of its liquid assets portfolio on an ongoing basis in line with regulatory requirements and the risk appetite set by the ANZBGL Board.

Liquidity crisis contingency planning

ANZBGL Group maintains APRA-endorsed liquidity crisis contingency plans for analysing and responding to a liquidity threatening event at a country and ANZBGL Group-wide level. Key liquidity contingency crisis planning requirements and guidelines include:

Ongoing business management	Early signs/ mild stress	Severe stress
establish crisis/severity levelsliquidity limitsearly warning indicators	 monitoring and review Management actions not requiring business rationalisation 	 activate contingency funding plans management actions for altering asset and liability behaviour

Assigned responsibility for internal and external communications and the appropriate timing to communicate

Since the precise nature of any stress event cannot be known in advance, we design the plans to be flexible to the nature and severity of the stress event with multiple variables able to be accommodated in any plan.

Group funding

Group monitors the composition and stability of its funding so that it remains within the Group's funding risk appetite. This approach ensures that an appropriate proportion of the Group's assets are funded by stable funding sources, including customer deposits; longer-dated wholesale funding (with a remaining term exceeding one year); and equity.

Funding plans prepared

red Considerations in preparing funding plans

- 3 year strategic plan prepared annually
- annual funding plan as part of the ANZBGL Group's planning process
- forecasting in light of actual results as a calibration to the annual plan
- customer balance sheet growth
- changes in wholesale funding including: targeted funding volumes; markets; investors; tenors; and currencies for senior, secured, subordinated, hybrid transactions and market conditions

Liquidity Coverage Ratio (LCR)

ANZBGL Group's average LCR for the 3 months to 30 June 2024 was 131.4% (31 March 2024: 137.5%) with total liquid assets exceeding net cash outflows by an average of \$61.5 billion. Through the period the LCR has remained within the range 127% to 136%. The liquid asset portfolio was made up of on average 45% (\$114.8 billion) cash and central bank reserves and 50% (\$127.2 billion) HQLA1 securities, with the remaining mainly consisting of HQLA2 securities.

As per APRA requirements, liquid assets beyond the regulatory minimum are not included in the consolidated Group position where they are deemed non-transferable between geographies, in particular this applies to liquid assets held in New Zealand.

The main contributors to net cash outflows were modelled outflows associated with the bank's corporate and retail deposit portfolios, offset by inflows from maturing loans. While cash outflows associated with derivatives are material, these are effectively offset by derivative cash inflows. Modelled outflows are also included for market valuation changes of derivatives based on the past 24 months largest 30-day movements in collateral balances.

The Group has a well-diversified deposit and funding base avoiding undue concentrations by investor type, maturity, market source and currency. ANZBGL Group monitors and manages its liquidity risk on a daily basis including LCR by geography and currency. The Group's liquidity risk framework ensures ongoing monitoring of foreign currency LCR (including derivative flows) and sets limits at the Group level to ensure mismatches are managed effectively.

The Group's liquidity and funding management includes monitoring of liquidity across the Group, specifically for:

- Individual countries, including any local regulatory requirements.
- Consolidated ANZBGL Group Level 1 and 2 LCR
- AUD only LCR for Australia as well as Group Level

Other contingent funding obligations include outflows for revocable credit and liquidity facilities, trade finance related obligations, buybacks of domestic Australian debt securities and other contractual outflows such as interest payments.

Glossary

ADI Authorised Deposit-taking Institution.

Basel III Credit Valuation Adjustment (CVA) capital charge CVA charge is an additional capital requirement under Basel III for bilateral derivative exposures. Derivatives not cleared through a central exchange/counterparty are subject to this additional capital charge and also receive normal CRWA treatment under Basel II principles.

Collectively Assessed Provision for Credit Impairment Collectively assessed provisions for credit impairment represent the Expected Credit Loss (ECL) calculated in accordance with AASB 9 Financial Instruments (AASB 9). These incorporate forward looking information and do not require an actual loss event to have occurred for an impairment provision to be recognised.

Credit exposure

The aggregate of all claims, commitments and contingent liabilities arising from on- and off-balance sheet transactions (in the banking book and trading book) with the counterparty or group of related counterparties.

Credit risk

The risk of financial loss resulting from the failure of ANZ's customers and counterparties to honour or perform fully the terms of a loan or contract.

Credit Valuation Adjustment (CVA)

Over the life of a derivative instrument, ANZ uses a CVA model to adjust fair value to take into account the impact of counterparty credit quality. The methodology calculates the present value of expected losses over the life of the financial instrument as a function of probability of default, loss given default, expected credit risk exposure and an asset correlation factor. Impaired derivatives are also subject to a CVA.

Days past due

The number of days a credit obligation is overdue, commencing on the date that the arrears or excess occurs and accruing for each completed calendar day thereafter.

Exposure at Default (EAD)

Exposure At Default is defined as the expected facility exposure at the date of default.

Impaired assets (IA)

Facilities are classified as impaired when there is doubt as to whether the contractual amounts due, including interest and other payments, will be met in a timely manner. Impaired assets include impaired facilities, and impaired derivatives. Impaired derivatives have a credit valuation adjustment (CVA), which is a market assessment of the credit risk of the relevant counterparties.

Impaired loans (IL)

Impaired loans comprise of drawn facilities where the customer's status is defined as impaired.

Individual provision charge (IPC)

Individual provision charge is the amount of expected credit losses on financial instruments assessed for impairment on an individual basis (as opposed to on a collective basis). It takes into account expected cash flows over the lives of those financial instruments.

Individually Assessed Provisions for Credit Impairment Individually assessed provisions for credit impairment are calculated in accordance with AASB 9 Financial Instruments (AASB 9). They are assessed on a case-by-case basis for all individually managed impaired assets taking into consideration factors such as the realisable value of security (or other credit mitigants), the likely return available upon liquidation or bankruptcy, legal uncertainties, estimated costs involved in recovery, the market price of the exposure in secondary markets and the amount and timing of expected receipts and recoveries.

Market risk

The risk to ANZ's earnings arising from changes in interest rates, currency exchange rates and credit spreads, or from fluctuations in bond, commodity or equity prices. ANZ has grouped market risk into two broad categories to facilitate the measurement, reporting and control of market risk:

Traded market risk - the risk of loss from changes in the value of financial instruments due to movements in price factors for physical and derivative trading positions. Trading positions arise from transactions where ANZ acts as principal with clients or with the market.

Non-traded market risk (or balance sheet risk) - comprises interest rate risk in the banking book and the risk to the AUD denominated value of ANZ's capital and earnings due to foreign exchange rate movements.

Operational risk

The risk of loss resulting from inadequate or failed internal controls or from external events, including legal risk but excluding reputation risk.

Facilities where a contractual payment has not been met or the customer is outside of contractual arrangements are deemed past due. Past due facilities include those operating in excess of approved arrangements or where scheduled repayments are outstanding but do not include impaired assets.

QCCP is a central counterparty which is an entity that interposes itself between counterparties to derivative contracts. Trades with QCCP attract a more favorable risk weight calculation.

Payments received and taken to profit for the current period for the amounts written off in prior financial periods.

Restructured items comprise facilities in which the original contractual terms have been modified for reasons related to the financial difficulties of the customer. Restructuring may consist of reduction of interest, principal or other payments legally due, or an extension in maturity materially beyond those typically offered to new facilities with similar risk.

Assets (both on and off-balance sheet) are risk weighted according to each asset's inherent potential for default and what the likely losses would be in the case of default. In the case of non asset backed risks (i.e. market and operational risk), RWA is determined by multiplying the capital requirements for those risks by 12.5.

The risk of credit related losses greater than expected due to a securitisation failing to operate as anticipated, or of the values and risks accepted or transferred, not emerging as expected.

Facilities are written off against the related provision for impairment when they are assessed as partially or fully uncollectable, and after proceeds from the realisation of any collateral have been received. Where individual provisions recognised in previous periods have subsequently decreased or are no longer required, such impairment losses are reversed in the current period income statement.

Qualifying Central Counterparties (QCCP)

Past due facilities

Recoveries

Risk Weighted Assets

Restructured items

Securitisation risk

Write-Offs

(RWA)

This page has been intentionally left blank

