AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED - ANZ NEW ZEALAND REGISTERED BANK DISCLOSURE STATEMENT

FOR THE YEAR ENDED 30 SEPTEMBER 2022
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ANZ

CONTENTS

Glossary of terms 2

DISCLOSURE STATEMENT

Financial Statements 3

Consolidated financial statements 4

Notes to the financial statements 8

Registered Bank Disclosures 68

Directors' and New Zealand Chief Executive Officer's Statement 88

Independent Auditor's Report 89

GLOSSARY OF TERMS

In this Registered Bank Disclosure Statement (Disclosure Statement) unless the context otherwise requires:

Bank means ANZ Bank New Zealand Limited.

Banking Group means the Bank and all its controlled entities.

Immediate Parent Company means ANZ Funds Pty Limited, which is the immediate parent company of ANZ Holdings (New Zealand) Limited.

Ultimate Parent Bank means Australia and New Zealand Banking Group Limited.

Overseas Banking Group means the worldwide operations of Australia and New Zealand Banking Group Limited including its controlled entities.

New Zealand business means all business, operations, or undertakings conducted in or from New Zealand identified and treated as if it were conducted by a company formed and registered in New Zealand.

NZ Branch means the New Zealand business of the Ultimate Parent Bank.

ANZ New Zealand, We or Our means the New Zealand business of the Overseas Banking Group.

Registered Office is Level 10, 171 Featherston Street, Wellington, New Zealand, which is also ANZ New Zealand's address for service.

RBNZ means the Reserve Bank of New Zealand.

APRA means the Australian Prudential Regulation Authority.

the Order means the Registered Bank Disclosure Statements (Overseas Incorporated Registered Banks) Order 2014.

Any term or expression which is defined in, or in the manner prescribed by, the Order shall have the meaning given in or prescribed by the Order.

FINANCIAL STATEMENTS

Financial statements

Income statement 4
Statement of comprehensive income 4
Balance sheet 5
Cash flow statement 6
Statement of changes in equity 7

Notes to the financial statements

Basis of preparation
1. About our financial statements 8

Financial performance
2. Operating income 11
3. Operating expenses 13
4. Income tax 14
5. Dividends 15
6. Segment reporting 15

Financial assets
7. Cash and cash equivalents 17
8. Trading securities 18
9. Derivative financial instruments 19
10. Investment securities 24
11. Net loans and advances 25
12. Allowance for expected credit losses 26

Financial liabilities
13. Deposits and other borrowings 32
14. Debt issuances 33

Financial instrument disclosures
15. Financial risk management 35
16. Fair value of financial assets and financial liabilities 48
17. Assets charged as security for liabilities and collateral accepted as security for assets 51
18. Offsetting 52

Non-financial assets
19. Goodwill and other intangible assets 53

Non-financial liabilities
20. Other provisions 56

Equity
21. Shareholders' equity 57
22. Capital management 59

Consolidation and presentation
23. Controlled entities 60
24. Structured entities 61
25. Transfers of financial assets 63

Other disclosures
26. Related party disclosures 63
27. Commitments and contingent liabilities 65
28. Auditor fees 67
29. Potential new ultimate holding company 67

FINANCIAL STATEMENTS

INCOME STATEMENT

For the year ended 30 September	Note	2022 NZ$m	2021 NZ$m
Interest income		5,824	4,608
Interest expense		(2,062)	(1,203)
Net interest income	2	3,762	3,405
Other operating income	2	1,118	760
Share of associates' loss	2	(1)	(1)
Operating income		4,879	4,164
Operating expenses	3	(1,654)	(1,622)
Profit before credit impairment and income tax		3,225	2,542
Credit impairment release / (charge)	12	(39)	115
Profit before income tax		3,186	2,657
Income tax expense	4	(887)	(738)
Profit for the year		2,299	1,919

STATEMENT OF COMPREHENSIVE INCOME

For the year ended 30 September	2022 NZ$m	2021 NZ$m
Profit for the year	2,299	1,919
Other comprehensive income		
Items that will not be reclassified subsequently to profit or loss		
Actuarial gain on defined benefit schemes	10	56
Items that may be reclassified subsequently to profit or loss		
Reserve movements:		
Unrealised losses recognised directly in equity	(3)	(75)
Realised losses / (gains) transferred to the income statement	(28)	8
Income tax attributable to the above items	6	3
Other comprehensive income after tax	(15)	(8)
Total comprehensive income for the year	2,284	1,911

The notes appearing on pages 8 to 67 form an integral part of these financial statements

BALANCE SHEET

As at 30 September	Note	2022 NZ$m	2021 NZ$m
Assets			
Cash and cash equivalents	7	12,575	7,844
Settlement balances receivable		785	237
Collateral paid		1,672	537
Trading securities	8	7,228	9,585
Derivative financial instruments	9	15,478	9,283
Investment securities	10	11,357	11,926
Net loans and advances	11	147,373	141,074
Investments in associates	23	4	5
Deferred tax assets	4	363	390
Goodwill and other intangible assets	19	3,099	3,091
Premises and equipment		450	509
Other assets		1,055	591
Total assets		201,439	185,072
Liabilities			
Settlement balances payable		4,887	2,663
Collateral received		1,962	738
Deposits and other borrowings	13	142,482	135,986
Derivative financial instruments	9	13,571	7,680
Current tax liabilities		315	161
Payables and other liabilities		1,367	1,483
Employee entitlements		128	138
Other provisions	20	222	295
Debt issuances	14	20,483	20,852
Total liabilities (excluding head office account)		185,417	169,996
Net assets (excluding head office account)		16,022	15,076
Equity			
Share capital and initial head office account	21	11,055	11,055
Reserves	21	48	70
Retained earnings	21	4,369	3,951
Equity attributable to shareholders of the Ultimate Parent Bank	21	15,472	15,076
Non-controlling interests	21	550	-
Total equity & head office account	21	16,022	15,076

The notes appearing on pages 8 to 67 form an integral part of these financial statements

FINANCIAL STATEMENTS

CASH FLOW STATEMENT

For the year ended 30 September	2022 NZ$m	2021 NZ$m
Profit after income tax	**2,299**	1,919
Adjustments to reconcile to net cash flows from operating activities:		
Depreciation and amortisation	**125**	124
Loss on sale and impairment of premises and equipment	**4**	7
Net derivatives/foreign exchange adjustment	**626**	(951)
Other non-cash movements	**(38)**	150
Net (increase)/decrease in operating assets:		
Collateral paid	**(1,135)**	857
Trading securities	**2,357**	3,212
Net loans and advances	**(6,299)**	(8,090)
Other assets	**(985)**	115
Net increase/(decrease) in operating liabilities:		
Deposits and other borrowings (excluding items included in financing activities)	**4,966**	6,761
Settlement balances payable	**2,224**	(245)
Collateral received	**1,224**	(537)
Other liabilities	**(12)**	209
Total adjustments	**3,057**	1,612
Net cash flows from operating activities[1]	**5,356**	3,531
Cash flows from investing activities		
Investment securities:		
Purchases	**(3,898)**	(5,528)
Proceeds from sale or maturity	**3,839**	2,833
Other assets	**(65)**	(39)
Net cash flows from investing activities	**(124)**	(2,734)
Cash flows from financing activities		
Deposits and other borrowings (excluding borrowings from Immediate Parent and Ultimate Parent Bank)[2]	**1,500**	1,300
Debt issuances:[3]		
Issue proceeds	**3,452**	3,278
Redemptions	**(4,028)**	(4,899)
Borrowings from Immediate Parent and Ultimate Parent Bank:[4]		
Loans drawn down	**113**	151
Repayments	**(154)**	(140)
Proceeds from issue of preference shares	**542**	-
Repayment of lease liabilities	**(46)**	(46)
Dividends paid	**(1,880)**	(845)
Net cash flows from financing activities	**(501)**	(1,201)
Net change in cash and cash equivalents	**4,731**	(404)
Cash and cash equivalents at beginning of year	**7,844**	8,248
Cash and cash equivalents at end of year	**12,575**	7,844

1 Net cash provided by operating activities includes income taxes paid of NZ$700 million (2021: NZ$871 million).
2 Movement in deposits and other borrowings includes repurchase transactions entered into with RBNZ under the Funding for Lending Programme of NZ$1,500 million (2021: NZ$1,000 million under the Funding for Lending Programme and NZ$300 million under the Term Lending Facility).
3 Movement in debt issuances (Note 14 debt issuances) also includes a NZ$1,739 million increase (2021: NZ$998 million decrease) from the effect of foreign exchange rates, a NZ$1,550 million decrease (2021: NZ$398 million decrease) from changes in fair value hedging instruments and an NZ$18 million increase (2021: NZ$42 million increase) from other changes.
4 Movement in borrowings from Immediate Parent and Ultimate Parent Bank (Note 13 deposit and other borrowings) also includes a NZ$194 million increase (2021: NZ$41 million decrease) from the effect of foreign exchange rates, a NZ$124 million decrease (2021: NZ$44 million decrease) from changes in fair value hedging instruments and a NZ$1 million increase (2021: NZ$2 million increase) of other changes.

STATEMENT OF CHANGES IN EQUITY

	Share capital and initial head office account NZ$m	Reserves NZ$m	Retained earnings NZ$m	Equity attributable to shareholders of the Ultimate Parent Bank NZ$m	Non-controlling interests NZ$m	Total shareholders' equity NZ$m
As at 1 October 2020	11,055	118	2,837	14,010	-	14,010
Profit for the year	-	-	1,919	1,919	-	1,919
Other comprehensive income for the year	-	(48)	40	(8)	-	(8)
Total comprehensive income for the year	-	(48)	1,959	1,911	-	1,911
Transactions with equity holders in their capacity as equity owners:						
Ordinary dividends paid	-	-	(845)	(845)	-	(845)
As at 30 September 2021	11,055	70	3,951	15,076	-	15,076
Profit for the year	-	-	2,299	2,299	-	2,299
Other comprehensive income for the year	-	(22)	7	(15)	-	(15)
Total comprehensive income for the year	-	(22)	2,306	2,284	-	2,284
Transactions with equity holders in their capacity as equity owners:						
Ordinary dividends paid	-	-	(1,880)	(1,880)	-	(1,880)
Preference shares issued (net of issue costs)	-	-	(8)	(8)	550	542
As at 30 September 2022	11,055	48	4,369	15,472	550	16,022

The notes appearing on pages 8 to 67 form an integral part of these financial statements

NOTES TO THE FINANCIAL STATEMENTS

1. ABOUT OUR FINANCIAL STATEMENTS

These are the financial statements for ANZ New Zealand for the year ended 30 September 2022. The Ultimate Parent Bank is incorporated in Australia and is also registered in New Zealand (NZ Branch). The NZ Branch is domiciled in New Zealand, and the address of the NZ Branch's registered office and its principal place of business is Level 10, 171 Featherston Street, Wellington, New Zealand.

On 11 November 2022, the Directors resolved to authorise the issue of these financial statements.

Information in the financial statements is included only to the extent we consider it material and relevant to the understanding of the financial statements. A disclosure is considered material and relevant if, for example:

- the amount is significant in size (quantitative factor);
- the information is significant by nature (qualitative factor);
- the user cannot understand ANZ New Zealand's results without the specific disclosure (qualitative factor);
- the information is critical to a user's understanding of the impact of significant changes in ANZ New Zealand's business during the period – for example: business acquisitions or disposals (qualitative factor);
- the information relates to an aspect of ANZ New Zealand's operations that is important to its future performance (qualitative factor); or
- the information is required under legislative requirements of the Financial Markets Conduct Act 2013 or by ANZ New Zealand's principal regulator, RBNZ.

This section of the financial statements:

- outlines the basis upon which ANZ New Zealand's financial statements have been prepared; and
- discusses any new accounting standards or regulations that directly impact the financial statements.

BASIS OF PREPARATION

These financial statements are general purpose (Tier 1) financial statements prepared by a 'for profit' entity, in accordance with the requirements of the Financial Markets Conduct Act 2013. These financial statements comply with:

- New Zealand Generally Accepted Accounting Practice (NZ GAAP), as defined in the Financial Reporting Act 2013;
- New Zealand equivalents to International Financial Reporting Standards (NZ IFRS) and other applicable Financial Reporting Standards, as appropriate for publicly accountable for-profit entities; and
- International Financial Reporting Standards (IFRS).

We present the financial statements of ANZ New Zealand in New Zealand dollars, which is ANZ New Zealand's functional and presentation currency. We have rounded values to the nearest million dollars (NZ$m), unless otherwise stated.

BASIS OF MEASUREMENT

We have prepared the financial information in accordance with the historical cost basis - except for the following assets and liabilities which we have stated at their fair value:

- derivative financial instruments;
- financial instruments measured at fair value through other comprehensive income (FVOCI); and
- financial instruments measured at fair value through profit and loss.

BASIS OF CONSOLIDATION

The consolidated financial statements of ANZ New Zealand comprise the financial statements of the NZ Branch and all of the New Zealand businesses of all the subsidiaries of the Ultimate Parent Bank. An entity, including a structured entity, is considered a subsidiary of ANZ New Zealand when we determine that ANZ New Zealand has control over the entity. Control exists when ANZ New Zealand is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. We assess power by examining existing rights that give ANZ New Zealand the current ability to direct the relevant activities of the entity. We have eliminated, on consolidation, the effect of all transactions between entities in ANZ New Zealand.

FOREIGN CURRENCY TRANSLATION

TRANSACTIONS AND BALANCES

Foreign currency transactions are translated into the relevant functional currency at the exchange rate prevailing at the date of the transaction. At the reporting date, monetary assets and liabilities denominated in foreign currencies are translated into the functional currency at the relevant spot rate. Any foreign currency translation gains or losses that arise are included in profit or loss in the period they arise.

We measure translation differences on non-monetary items at fair value through profit or loss and report them as part of the fair value gain or loss on these items. For non-monetary items classified as investment securities measured at FVOCI, translation differences are included in other comprehensive income.

FIDUCIARY ACTIVITIES

ANZ New Zealand provides fiduciary services to third parties including custody, nominee and trustee services. This involves ANZ New Zealand holding assets on behalf of third parties and making decisions regarding the purchase and sale of financial instruments. If ANZ New Zealand is not the beneficial owner or does not control the assets, then we do not recognise these transactions in these financial statements, except when required by accounting standards or another legislative requirement.

1. ABOUT OUR FINANCIAL STATEMENTS (continued)

KEY JUDGEMENTS AND ESTIMATES

In the process of applying ANZ New Zealand's accounting policies, management has made a number of judgements and applied estimates and assumptions about past and future events. Further information on the key judgements and estimates that we consider material to the financial statements are contained within each relevant note to the financial statements.

Whilst the course of the COVID-19 pandemic is moderating and the management of its impact on the populace, businesses and economic activity is better understood, the responses of consumers, business and governments remain uncertain. Compounding the effects of the pandemic are mounting geopolitical tensions, global supply chain disruptions, the conflict in Ukraine, commodity price pressures, and increasing inflation and interest rates impacting the economy. Thus, there remains an elevated level of estimation uncertainty involved in the preparation of these financial statements.

ANZ New Zealand has made various accounting estimates in these financial statements based on forecasts of economic conditions which reflect expectations and assumptions at 30 September 2022 about future events considered reasonable in the circumstances. There is a considerable degree of judgement involved in preparing these estimates. Actual economic conditions are likely to be different from those forecast since anticipated events frequently do not occur as expected, and the effect of these differences may significantly impact accounting estimates included in these financial statements. The significant accounting estimates impacted by these forecasts and associated uncertainties are predominantly related to expected credit losses and recoverable amounts of non-financial assets.

The impact of these uncertainties on each of these accounting estimates is discussed further in the relevant notes of these financial statements. Readers should consider these disclosures in light of the inherent uncertainties described above.

INTEREST RATE BENCHMARK REFORM

Interbank offered rates (IBORs) have played a critical role in global financial markets, serving as reference rates for derivatives, loans and securities, and in the valuation of financial instruments. The IBOR reforms have a wide-ranging impact for ANZ New Zealand and our customers given the fundamental differences between IBORs and risk-free rates (RFRs). The key difference between IBORs and RFRs is that IBOR rates include a term and bank credit risk premium, whereas RFRs do not. As a result of these differences, adjustments are required to an RFR to ensure contracts referencing an IBOR rate transition on an economically comparable basis.

Update on ANZ New Zealand's approach to interest rate benchmark reform

In line with the regulatory announcements made in 2021, the majority of IBOR rates, including Pound Sterling (GBP), Euro (EUR), Swiss Franc (CHF), Japanese Yen (JPY), and the US Dollar (USD) 1-week and 2-month LIBOR rate settings ceased on 31 December 2021 and have been replaced by alternative RFRs. This transition had an immaterial impact to ANZ New Zealand's profit and loss. Through its loan and derivative transactions with customers, issuance of debt and its asset and liability management activities ANZ New Zealand continues to have exposure to the remaining US dollar LIBOR settings and other IBOR-related benchmarks that are due to largely cease by 30 June 2023.

ANZ New Zealand continues to manage the transition from the remaining US dollar LIBOR tenors and other remaining IBOR settings to RFRs through a Benchmark Transition Programme (the programme). The programme is responsible for managing the risks associated with the transition including operational, market, legal, conduct and financial reporting risks that may arise.

Exposures subject to benchmark reform as at 30 September 2022

The table below shows ANZ New Zealand's exposures to interest rate benchmarks subject to IBOR reform. These are financial instruments that contractually reference an IBOR benchmark planned to transition to an RFR, and have a contractual maturity date beyond the planned IBOR cessation date.

As at 30 September 2022	US dollar LIBOR NZ$m
Loan and advances[1]	39
Derivative asset (notional value)[2]	74,015
Derivative liability (notional value)[2]	73,196
Loan commitments[1,3]	169

1 Excludes expected credit losses (ECL).
2 For cross-currency swaps, where both the receive and pay legs are in currencies subject to reform, ANZ New Zealand discloses the New Zealand dollar-equivalent notional amounts for both. Where one leg of a swap is subject to reform, ANZ New Zealand discloses the notional amount of the receive leg.
3 For multi-currency IBOR referenced facilities, the undrawn balance has been allocated to the pricing currency of the facility or where there are multiple pricing currencies impacted by cessation, the most likely currency of drawdown.

NOTES TO THE FINANCIAL STATEMENTS

1. ABOUT OUR FINANCIAL STATEMENTS (continued)

Hedge accounting exposures subject to IBOR reform

ANZ New Zealand has hedge-accounted relationships referencing US dollar LIBOR, primarily due to ANZ New Zealand's fixed rate debt issuances denominated in US dollars that are designated in fair value hedge accounting relationships. The table below details the carrying values of ANZ New Zealand's US dollar exposures designated in hedge accounting relationships referencing LIBOR that will be impacted by reform. The nominal value of the associated hedging instruments is also included:

Hedged items	As at 30 September 2022 NZ$m
Deposits and other borrowings	1,036
Debt issuances	6,950

Hedging instruments	Notional designated up to 30 June 2023 NZ$m	Notional designated beyond 30 June 2023 NZ$m	Total notional amount NZ$m
Fair value hedges	1,312	7,347	8,659

ACCOUNTING STANDARDS ADOPTED IN THE PERIOD

There were no new accounting standards or interpretations adopted in 2022 that had a significant effect on ANZ New Zealand. Accounting policies have been consistently applied unless otherwise noted.

ACCOUNTING STANDARDS NOT EARLY ADOPTED

A number of new standards, amendments to standards and interpretations have been published but are not mandatory for the financial statements for the year ended 30 September 2022, and have not been applied by ANZ New Zealand in preparing these financial statements. Further details of these are set out below.

GENERAL HEDGE ACCOUNTING

NZ IFRS 9 *Financial Instruments* (NZ IFRS 9) introduces new hedge accounting requirements which more closely align accounting with risk management activities undertaken when hedging both financial and non-financial risks. NZ IFRS 9 provides ANZ New Zealand with an accounting policy choice to continue to apply the NZ IAS 39 *Financial Instruments: Recognition and Measurement* (NZ IAS 39) hedge accounting requirements until the IASB's ongoing project on macro hedge accounting is completed. ANZ New Zealand continues to apply the hedge accounting requirements of NZ IAS 39.

DEFERRED TAX RELATED TO ASSETS AND LIABILITIES ARISING FROM A SINGLE TRANSACTION

Amendments to New Zealand Accounting Standards – Deferred Tax related to Assets and Liabilities arising from a Single Transaction amends NZ IAS 12 *Income Taxes* and clarifies that entities are required to recognise deferred tax on transactions for which there is both an asset and a liability and that give rise to equal taxable and deductible temporary differences. This may include transactions such as leases and decommissioning or restoration obligations. This amendment is effective for ANZ New Zealand from 1 October 2023 and is not expected to have a significant impact.

2. OPERATING INCOME

	2022 NZ$m	2021 NZ$m
Net interest income		
Interest income by type of financial asset		
Financial assets at amortised cost	5,502	4,363
Trading securities	149	106
Investment securities	173	139
Interest income	5,824	4,608
Interest expense by type of financial liability		
Financial liabilities at amortised cost	(1,954)	(1,175)
Financial liabilities designated at fair value through profit or loss	(108)	(28)
Interest expense	(2,062)	(1,203)
Net interest income	3,762	3,405
Other operating income		
(i) Fee and commission income		
Lending fees	25	30
Non-lending fees	731	678
Commissions	32	35
Funds management income	253	271
Fee and commission income	1,041	1,014
Fee and commission expense	(502)	(459)
Net fee and commission income	539	555
(ii) Other income		
Net foreign exchange earnings and other financial instruments income[1]	555	175
Sale of legacy insurance portfolio[2]	-	14
Release of provisions for UDC Finance Ltd and Paymark Ltd disposal costs	14	-
Other	10	16
Other income	579	205
Other operating income	1,118	760
Share of associates' loss	(1)	(1)
Operating income	4,879	4,164

1 Includes fair value movements (excluding realised and accrued interest) on derivatives not designated as accounting hedges entered into to manage interest rate and foreign exchange risk, ineffective portions of cash flow hedges, and fair value movements in financial assets and liabilities designated at fair value through profit or loss.

2 The Bank sold and transferred its rights and obligations relating to servicing a legacy portfolio of insurance underwritten by Tower Limited (Tower) to Tower in March 2021.

NOTES TO THE FINANCIAL STATEMENTS

2. OPERATING INCOME (continued)

RECOGNITION AND MEASUREMENT

NET INTEREST INCOME

Interest income and expense

We recognise interest income and expense in net interest income for all financial instruments, including those classified as held for trading, assets measured at FVOCI and at fair value through profit or loss. We use the effective interest rate method to calculate the amortised cost of assets held at amortised cost and to recognise interest income on financial assets measured at FVOCI. The effective interest rate is the rate that discounts the stream of estimated future cash receipts or payments over the expected life of the financial instrument or, when appropriate, a shorter period, to the net carrying amount of the financial asset or liability. For assets subject to prepayment, we determine their expected life on the basis of historical behaviour of the particular asset portfolio - taking into account contractual obligations and prepayment experience.

We recognise fees and costs, which form an integral part of the financial instrument (for example loan origination fees and costs), using the effective interest rate method. These are presented as part of interest income or expense depending on whether the underlying financial instrument is a financial asset or financial liability.

OTHER OPERATING INCOME

Fee and commission income

We recognise fee and commission revenue arising from contracts with customers (a) over time when the performance obligation is satisfied across more than one reporting period or (b) at a point in time when the performance obligation is satisfied immediately or is satisfied within one reporting period.

- lending fees exclude fees treated as part of the effective yield calculation of interest income. Lending fees include certain guarantee and commitment fees where the loan or guarantee is not likely to be drawn upon, and other fees charged for providing customers a distinct good or service that are recognised separately from the underlying lending product.
- non-lending fees include fees associated with deposit and credit card accounts, interchange fees and fees charged for specific customer transactions such as international money transfers. Where ANZ New Zealand provides multiple goods or services to a customer under the same contract, ANZ New Zealand allocates the transaction price of the contract to distinct performance obligations based on the relative stand-alone selling price of each performance obligation. Revenue is recognised as each performance obligation is satisfied.
- commissions represent fees from third parties where we act as an agent by arranging a third party (such as an insurance provider) to provide goods and services to a customer. In such cases, we are not primarily responsible for providing the underlying good or service to the customer. If ANZ New Zealand collects funds on behalf of a third party when acting as an agent, we only recognise the net commission it retains as revenue. When the commission is variable based on factors outside our control (such as a trail commission), revenue is only recognised if it is highly probable that a significant reversal of the variable amount will not be required in future periods.
- funds management income represents fees earned from customers for providing financial advice and fees for asset management services and advice provided to investment funds. Revenue is recognised either at the point the financial advice is provided or over the period in which the asset management services are delivered.

Net foreign exchange earnings and other financial instruments income

We recognise the following as net foreign exchange earnings and other financial instruments income:

- exchange rate differences arising on the settlement of monetary items and translation differences on monetary items translated at rates different to those at which they were initially recognised;
- fair value movements (excluding realised and accrued interest) on derivatives that we use to manage interest rate and foreign exchange risk on funding instruments not designated as accounting hedges;
- the ineffective portions of fair value hedges and cash flow hedges;
- immediately upon sale or repayment of a hedged item, the unamortised fair value adjustments to items designated as fair value hedges and amounts accumulated in equity related to designated cash flow hedges;
- fair value movements on financial assets and financial liabilities designated at fair value through profit or loss or held for trading;
- amounts released from the FVOCI reserve when a debt instrument classified as FVOCI is sold; and
- the gain or loss on derecognition of financial assets or liabilities measured at amortised cost.

SHARE OF ASSOCIATES' PROFIT / (LOSS)

The equity method is applied to accounting for associates. Under the equity method, ANZ New Zealand's share of the after tax results of associates is included in the income statement and the statement of comprehensive income.

3. OPERATING EXPENSES

	2022 NZ$m	2021 NZ$m
Personnel		
Salaries and related costs	947	891
Superannuation costs	30	29
Other	19	15
Personnel	996	935
Premises		
Rent	16	18
Depreciation	81	79
Other	38	37
Premises	135	134
Technology		
Depreciation and amortisation	44	45
Subscription licences and outsourced services	157	140
Other	27	36
Technology	228	221
Other		
Advertising and public relations	37	43
Professional fees	64	58
Freight, stationery, postage and communication	41	42
Charges from the Overseas Banking Group	107	120
Other	46	69
Other	295	332
Operating expenses	1,654	1,622

RECOGNITION AND MEASUREMENT

OPERATING EXPENSES

Operating expenses are recognised as services are provided to ANZ New Zealand, over the period in which an asset is consumed, or once a liability is created.

SALARIES AND RELATED COSTS – ANNUAL LEAVE, LONG SERVICE LEAVE AND OTHER EMPLOYEE BENEFITS

Wages and salaries, annual leave, and other employee entitlements expected to be paid or settled within twelve months of employees rendering service are measured at their nominal amounts using remuneration rates that ANZ New Zealand expects to pay when the liabilities are settled. We accrue employee entitlements relating to long service leave using an actuarial calculation. It includes assumptions regarding staff departures, leave utilisation and future salary increases. The result is then discounted using market yields at the reporting date. The market yields are determined from a blended rate of government bonds with terms to maturity that closely match the estimated future cash outflows.

If we expect to pay short term cash bonuses, then a liability is recognised when ANZ New Zealand has a present legal or constructive obligation to pay this amount (as a result of past service provided by the employee) and the obligation can be reliably measured.

NOTES TO THE FINANCIAL STATEMENTS

4. INCOME TAX

INCOME TAX EXPENSE

Reconciliation of the prima facie income tax expense on pre-tax profit with the income tax expense recognised in profit or loss:

	2022 NZ$m	2021 NZ$m
Profit before income tax	3,186	2,657
Prima facie income tax expense at 28%	892	744
Tax effect of permanent differences:		
Sale of legacy insurance portfolio	-	(4)
Tax provisions no longer required	(3)	(3)
Non-assessable income and non-deductible expenditure	(2)	5
Subtotal	887	742
Income tax over provided in previous years	-	(4)
Income tax expense	887	738
Current tax expense	930	762
Adjustments recognised in the current year in relation to the current tax of prior years	(63)	(4)
Deferred tax expense/(income) relating to the origination and reversal of temporary differences	20	(20)
Income tax expense	887	738
Effective tax rate	27.8%	27.8%

RECOGNITION AND MEASUREMENT

INCOME TAX EXPENSE

Income tax expense comprises both current and deferred taxes and is based on the accounting profit adjusted for differences in the accounting and tax treatments of income and expenses (that is, taxable income). We recognise tax expense in profit or loss except when the tax relates to items recognised directly in equity and other comprehensive income, in which case we recognise the tax directly in equity or other comprehensive income respectively.

CURRENT TAX EXPENSE

Current tax is the tax we expect to pay on taxable income for the year, based on tax rates (and tax laws) which are enacted at the reporting date. We recognise current tax as a liability (or asset) to the extent that it is unpaid (or refundable).

DEFERRED TAX ASSETS AND LIABILITIES

We account for deferred tax using the balance sheet method. Deferred tax arises because the accounting income is not always the same as the taxable income. This creates temporary differences, which usually reverse over time. Until they reverse, we recognise a deferred tax asset, or liability, on the balance sheet. We measure deferred taxes at the tax rates that we expect will apply to the period(s) when the asset is realised, or the liability settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the reporting date.

We offset current and deferred tax assets and liabilities only to the extent that:

- they relate to income taxes imposed by the same taxation authority;
- there is a legal right and intention to settle on a net basis; and
- it is allowed under the tax law of the relevant jurisdiction.

5. DIVIDENDS

ORDINARY SHARE DIVIDENDS

Dividends	Amount per share	Total dividend NZ$m
Financial Year 2021		
Dividend paid in June 2021	223.5 cents	845
Dividends paid during the year ended 30 September 2021		845
Financial Year 2022		
Dividend paid in March 2022	232.7 cents	880
Dividend paid in September 2022	264.4 cents	1,000
Dividends paid during the year ended 30 September 2022		1,880

IMPUTATION CREDIT ACCOUNT

	ANZ New Zealand		Bank[1]	
	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m
Imputation credits available as at 30 September	8,106	7,221	8,106	7,221
Effect of changes to imputation groups	-	-	(7,672)	-
Imputation credits available as at 1 October	8,106	7,221	434	7,221

1 Imputation credits available to the Bank are shown separately as this is relevant for holders of perpetual preference shares (PPS, refer to Note 21 shareholders' equity) issued by the Bank.

A number of companies within ANZ New Zealand are members of the New Zealand resident imputation group. The imputation credit balance for ANZ New Zealand includes the imputation credit balance in relation to both the New Zealand resident imputation group and other companies within ANZ New Zealand that are not in the New Zealand resident imputation group. The imputation credit balance available includes imputation credits that will arise from the payment of the amount of provision for income tax as at the reporting date.

The Bank, including other entities in the same income tax consolidated group as the Bank (Bank consolidated imputation group) exited the New Zealand resident imputation group from 1 October 2022. The imputation credit balance available to the Bank consolidated imputation group includes imputation credits that will arise from the payment of the amount of provision for income tax as at the reporting date.

6. SEGMENT REPORTING

DESCRIPTION OF SEGMENTS

ANZ New Zealand is organised into three major business segments for segment reporting purposes - Personal, Business and Institutional. Centralised back office and corporate functions support these segments. These segments are consistent with internal reporting provided to the chief operating decision maker, being the Bank's Chief Executive Officer.

During the year ended 30 September 2021, ANZ New Zealand reorganised into the following business segments: Personal (comprising the Personal and Funds Management business units), Business, and Institutional. These are intended to better align ANZ New Zealand's internal business with the needs of its primary customer groups, home owners and business owners. These changes were implemented from August 2021 and have been accounted for prospectively. During the year ended 30 September 2022, there were net movements of approximately NZ$2.1 billion of loans and advances and NZ$1.6 billion of customer deposits from Business to Personal. Comparative amounts have not been restated because the overall impact on the financial performance and financial position of the affected segments, Personal and Business, is not considered material.

Personal
Personal provides a full range of banking and wealth management services to consumer and private banking customers. We deliver our services via our internet and app-based digital solutions and a network of branches, mortgage specialists, relationship managers and contact centres.

Business
Business provides a full range of banking services including small business banking, through our digital, branch and contact centre channels, and traditional relationship banking and sophisticated financial solutions through dedicated managers. These cover privately owned small, medium and large enterprises, the agricultural business segment, government and government related entities.

Institutional
The Institutional division services governments, global institutional and corporate customers via the following business units:

- Transaction Banking provides customers with working capital and liquidity solutions including documentary trade, supply chain financing, commodity financing as well as cash management solutions, deposits, payments and clearing.
- Corporate Finance provides customers with loan products, loan syndication, specialised loan structuring and execution, project and export finance, debt structuring and acquisition finance and corporate advisory services.
- Markets provides customers with risk management services on foreign exchange, interest rates, credit, commodities and debt capital markets in addition to managing ANZ New Zealand's interest rate exposure and high quality liquid asset portfolio.

Other
Other includes treasury and back office support functions, none of which constitutes a separately reportable segment.

NOTES TO THE FINANCIAL STATEMENTS

6. SEGMENT REPORTING (continued)

OPERATING SEGMENTS

	Personal		Business		Institutional		Other		Total	
For the year ended 30 September	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m
Net interest income	2,220	1,995	1,206	1,064	308	334	28	12	3,762	3,405
Net fee and commission income										
- Lending fees	7	9	1	3	17	18	-	-	25	30
- Non-lending fees	426	612	249	10	56	56	-	-	731	678
- Commissions	31	34	-	-	1	1	-	-	32	35
- Funds management income	253	271	-	-	-	-	-	-	253	271
- Fee and commission expense	(306)	(459)	(196)	-	-	-	-	-	(502)	(459)
Net fee and commission income	411	467	54	13	74	75	-	-	539	555
Other income	3	19	(1)	-	185	160	392	26	579	205
Share of associates' loss	-	-	-	-	-	-	(1)	(1)	(1)	(1)
Other operating income	414	486	53	13	259	235	391	25	1,117	759
Operating income	2,634	2,481	1,259	1,077	567	569	419	37	4,879	4,164
Operating expenses	(1,165)	(1,147)	(263)	(262)	(193)	(185)	(33)	(28)	(1,654)	(1,622)
Profit before credit impairment and income tax	1,469	1,334	996	815	374	384	386	9	3,225	2,542
Credit impairment release / (charge)	(74)	19	35	62	-	34	-	-	(39)	115
Profit before income tax	1,395	1,353	1,031	877	374	418	386	9	3,186	2,657
Income tax expense	(391)	(375)	(289)	(246)	(105)	(117)	(102)	-	(887)	(738)
Profit after income tax	1,004	978	742	631	269	301	284	9	2,299	1,919
Financial position										
Goodwill	1,042	1,042	895	895	1,069	1,069	-	-	3,006	3,006
Net loans and advances	103,015	95,379	37,431	39,158	6,927	6,535	-	2	147,373	141,074
Customer deposits	85,391	78,592	22,566	23,744	22,373	22,793	-	-	130,330	125,129

OTHER SEGMENT

The Other segment profit after income tax comprises:

For the year ended 30 September	2022 NZ$m	2021 NZ$m
Personal and Business central functions	22	(2)
Group Centre	27	(1)
Economic hedges	235	12
Total	284	9

FINANCIAL ASSETS

Outlined below is a description of how we classify and measure financial assets as they apply to subsequent note disclosures.

CLASSIFICATION AND MEASUREMENT

Financial assets - general

There are three measurement classifications for financial assets under NZ IFRS 9: amortised cost, fair value through profit or loss (FVTPL) and fair value through other comprehensive income (FVOCI). Financial assets are classified into these measurement classifications on the basis of two criteria:

- the business model within which the financial asset is managed; and
- the contractual cash flow characteristics of the financial asset (specifically whether the contractual cash flows represent solely payments of principal and interest).

The resultant financial asset classifications are as follows:

- Amortised cost: financial assets with contractual cash flows that comprise solely payments of principal and interest and which are held in a business model whose objective is to collect their cash flows;
- FVOCI: financial assets with contractual cash flows that comprise solely payments of principal and interest and which are held in a business model whose objective is to collect their cash flows or to sell the assets; and
- FVTPL: any other financial assets not falling into the categories above are measured at FVTPL.

Fair value option for financial assets

A financial asset may be irrevocably designated on initial recognition:

- at FVTPL when the designation eliminates or significantly reduces an accounting mismatch that would otherwise arise; or
- at FVOCI for investments in equity securities, where that instrument is neither held for trading nor contingent consideration recognised by an acquirer in a business combination.

7. CASH AND CASH EQUIVALENTS

Cash and cash equivalents comprise cash on hand and other balances, as outlined below, that are convertible into cash with an insignificant risk of changes in value and with remaining maturities of three months or less, including reverse repurchase agreements.

	2022 NZ$m	2021 NZ$m
Coins, notes and cash at bank	154	163
Securities purchased under agreements to resell in less than 3 months	1,248	610
Balances with central banks	9,980	6,697
Settlement balances receivable within 3 months	1,193	374
Cash and cash equivalents	12,575	7,844

NOTES TO THE FINANCIAL STATEMENTS

8. TRADING SECURITIES

	2022 NZ$m	2021 NZ$m
Government securities	6,051	7,985
Corporate and financial institution securities	1,177	1,600
Trading securities	**7,228**	9,585

RECOGNITION AND MEASUREMENT

Trading securities are financial instruments we either:

- acquire principally for the purpose of selling in the short-term; or
- hold as part of a portfolio we manage for short-term profit making.

We recognise purchases and sales of trading securities on trade date:

- initially, we measure them at fair value; and
- subsequently, we measure them in the balance sheet at their fair value with any change in fair value recognised in profit or loss.

KEY JUDGEMENTS AND ESTIMATES

Judgement is required when applying the valuation techniques used to determine the fair value of trading securities not valued using quoted market prices. Refer to Note 16 fair value of financial assets and financial liabilities for further details.

9. DERIVATIVE FINANCIAL INSTRUMENTS

Fair value	Assets 2022 NZ$m	Liabilities 2022 NZ$m	Assets 2021 NZ$m	Liabilities 2021 NZ$m
Derivative financial instruments - held for trading	14,114	(11,654)	8,441	(6,954)
Derivative financial instruments - designated in hedging relationships	1,364	(1,917)	842	(726)
Derivative financial instruments	15,478	(13,571)	9,283	(7,680)

FEATURES

Derivative financial instruments are contracts:

- whose value is derived from an underlying price index (or other variable) defined in the contract – sometimes the value is derived from more than one variable;
- that require little or no initial net investment; and
- that are settled at a future date.

Movements in the price of the underlying variables, which cause the value of the contract to fluctuate, are reflected in the fair value of the derivative.

PURPOSE

ANZ New Zealand's derivative financial instruments have been categorised as follows:

Trading	Derivatives held in order to: • meet customer needs for managing their own risks. • manage risks in ANZ New Zealand that are not in a designated hedge accounting relationship (some elements of balance sheet management). • undertake market making and positioning activities to generate profits from short-term fluctuations in prices or margins.
Designated in hedging relationships	Derivatives designated into hedge accounting relationships in order to minimise profit or loss volatility by matching movements in underlying positions relating to: • hedges of ANZ New Zealand's exposures to interest rate risk and currency risk. • hedges of other exposures relating to non-trading positions.

TYPES

ANZ New Zealand offers or uses four different types of derivative financial instruments:

Forwards	A contract documenting the rate of interest, or the currency exchange rate, to be paid or received on a notional principal amount at a future date.
Futures	An exchange traded contract in which the parties agree to buy or sell an asset in the future for a price agreed on the transaction date, with a net settlement in cash paid on the future date without physical delivery of the asset.
Swaps	A contract in which two parties exchange one series of cash flows for another.
Options	A contract in which the buyer of the contract has the right - but not the obligation - to buy (known as a 'call option') or to sell (known as a 'put option') an asset or instrument at a set price on a future date. The seller has the corresponding obligation to fulfil the transaction to sell or buy the asset or instrument if the buyer exercises the option.

RISKS MANAGED

ANZ New Zealand offers and uses the instruments described above to manage fluctuations in the following market factors:

Foreign exchange	Currencies at current or determined rates of exchange.
Interest rate	Fixed or variable interest rates applying to money lent, deposited or borrowed.
Commodity	Soft commodities (that is, agricultural products such as wheat, coffee, cocoa, and sugar) and hard commodities (that is, mined products such as gold, oil and gas).
Credit	Risk of default by customers or third parties.

NOTES TO THE FINANCIAL STATEMENTS

9. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

ANZ New Zealand uses central clearing counterparties and exchanges to settle derivative transactions. Different arrangements for posting of collateral exist with these exchanges:

- some transactions are subject to clearing arrangements which result in separate recognition of collateral assets and liabilities, with the carrying values of the associated derivative assets and liabilities held at their fair value.
- other transactions are legally settled by the payment or receipt of collateral which reduces the carrying values of the related derivative instruments by the amount paid or received.

DERIVATIVE FINANCIAL INSTRUMENTS – HELD FOR TRADING

The majority of ANZ New Zealand's derivative financial instruments are held for trading. The fair values of derivative financial instruments held for trading are:

Fair value	Assets 2022 NZ$m	Liabilities 2022 NZ$m	Assets 2021 NZ$m	Liabilities 2021 NZ$m
Interest rate contracts				
Forward rate agreements	6	(2)	1	(1)
Futures contracts	109	(8)	19	(5)
Swap agreements	1,174	(1,004)	4,464	(3,329)
Options purchased	-	-	1	-
Options sold	-	(12)	-	-
Total	1,289	(1,026)	4,485	(3,335)
Foreign exchange contracts				
Spot and forward contracts	5,829	(4,027)	2,193	(1,859)
Swap agreements	6,825	(6,442)	1,724	(1,711)
Options purchased	126	(10)	24	(2)
Options sold	10	(115)	2	(23)
Total	12,790	(10,594)	3,943	(3,595)
Commodity contracts and credit default swaps	35	(34)	13	(24)
Derivative financial instruments - held for trading	14,114	(11,654)	8,441	(6,954)

DERIVATIVE FINANCIAL INSTRUMENTS – DESIGNATED IN HEDGING RELATIONSHIPS

ANZ New Zealand uses two types of hedge accounting relationships:

	Fair value hedge	Cash flow hedge
Objective of this hedging arrangement	To hedge our exposure to changes to the fair value of a recognised asset or liability or unrecognised firm commitment caused by interest rate or foreign currency movements.	To hedge our exposure to variability in cash flows of a recognised asset or liability, a firm commitment or a highly probable forecast transaction caused by interest rate, foreign currency and other price movements.
Recognition of effective hedge portion	The following are recognised in profit or loss at the same time: • all changes in the fair value of the underlying item relating to the hedged risk; and • the change in the fair value of the derivatives.	We recognise the effective portion of changes in the fair value of derivatives designated as a cash flow hedge in the cash flow hedge reserve.
Recognition of ineffective hedge portion	Recognised immediately in other operating income.	
If a hedging instrument expires, or is sold, terminated, or exercised; or no longer qualifies for hedge accounting	When we recognise the hedged item in profit or loss, we recognise the related unamortised fair value adjustment in profit or loss. This may occur over time if the hedged item is amortised to profit or loss as part of the effective yield over the period to maturity.	Only when we recognise the hedged item in profit or loss is the amount previously deferred in the cash flow hedge reserve transferred to profit or loss.
Hedged item sold or repaid	We recognise the unamortised fair value adjustment immediately in profit or loss.	Amounts accumulated in equity are transferred immediately to profit or loss.

Under the policy choice provided by NZ IFRS 9, ANZ New Zealand has continued to apply the hedge accounting requirements of NZ IAS 39.

9. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

The fair value of derivative financial instruments designated in hedging relationships are:

	2022			2021		
	Nominal amount NZ$m	Assets NZ$m	Liabilities NZ$m	Nominal amount NZ$m	Assets NZ$m	Liabilities NZ$m
Fair value hedges						
Interest rate swap agreements	30,861	920	(1,461)	28,969	614	(512)
Cash flow hedges						
Interest rate swap agreements	34,202	444	(456)	27,820	228	(214)
Derivative financial instruments - designated in hedging relationships	65,063	1,364	(1,917)	56,789	842	(726)

The maturity profile of the nominal amounts of our hedging instruments held is:

Nominal amount	Average interest rate	Less than 3 months NZ$m	3 to 12 months NZ$m	1 to 5 years NZ$m	After 5 years NZ$m	Total NZ$m
As at 30 September 2022						
Fair value hedges						
Interest rate	1.65%	-	2,600	15,451	12,810	30,861
Cash flow hedges						
Interest rate	2.26%	1,826	7,454	24,079	843	34,202
As at 30 September 2021						
Fair value hedges						
Interest rate	1.57%	247	3,556	13,718	11,448	28,969
Cash flow hedges						
Interest rate	1.51%	2,585	5,226	18,981	1,028	27,820

The impacts of ineffectiveness from our designated hedge relationships by type of hedge relationship and type of risk being hedged are:

	Ineffectiveness						Amount reclassified from the cash flow hedge reserve to profit and loss	
	Change in value of hedging instrument[2]		Change in value of hedged item		Hedge ineffectiveness recognised in profit and loss			
	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m
Fair value hedges[1]								
Interest rate	(1,048)	252	1,053	(246)	5	6	-	-
Cash flow hedges[1]								
Interest rate	22	(153)	(23)	152	(1)	(1)	3	10

1 All instruments are classified as derivative financial instruments.
2 Changes in value of hedging instruments is before any adjustments for Settle to Market clearing arrangements.

Hedge ineffectiveness recognised is classified within other operating income. Amounts reclassified to profit or loss are recognised within net interest income or other operating income.

NOTES TO THE FINANCIAL STATEMENTS

9. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

The hedged items in relation to ANZ New Zealand's fair value hedges are:

	Balance sheet presentation	Hedged risk	Carrying amount		Accumulated fair value hedge adjustments on the hedged item	
			Assets NZ$m	Liabilities NZ$m	Assets NZ$m	Liabilities NZ$m
As at 30 September 2022						
Fixed rate debt issuances	Debt issuances	Interest rate	-	(19,497)	-	1,403
Fixed rate investment securities at FVOCI[1]	Investment securities	Interest rate	11,506	-	(976)	-
Total			11,506	(19,497)	(976)	1,403
As at 30 September 2021						
Fixed rate debt issuances	Debt issuances	Interest rate	-	(17,271)	-	(271)
Fixed rate investment securities at FVOCI[1]	Investment securities	Interest rate	11,915	-	(361)	-
Total			11,915	(17,271)	(361)	(271)

1 The carrying amount of debt instruments at FVOCI does not include the fair value hedge adjustment since accounting for the hedge relationship results in the transfer of the hedge adjustment out of other comprehensive income to the income statement to match the profit or loss on the hedging instrument.

There is no cumulative amount of fair value hedge adjustments relating to ceased hedge relationships remaining on the balance sheet as at 30 September 2022 (2021: NZ$2 million).

The hedged items in relation to ANZ New Zealand's cash flow hedges are:

	Hedged risk	Continuing hedges		Discontinued hedges	
		2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m
Floating rate loans and advances	Interest rate	(437)	48	-	(1)
Floating rate customer deposits	Interest rate	475	(36)	1	2

All cash flow hedges relate to hedges of interest rate risk and the movements in the cash flow hedge reserve are shown in the statement of changes in equity on page 7.

9. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

RECOGNITION AND MEASUREMENT

Recognition	Initially and at each reporting date, we recognise all derivatives at fair value. If the fair value of a derivative is positive, then we carry it as an asset, but if its value is negative, then we carry it as a liability. Valuation adjustments are integral in determining the fair value of derivatives. This includes: • a credit valuation adjustment (CVA) to reflect the counterparty risk and/or event of default; and • a funding valuation adjustment (FVA) to account for funding costs and benefits in the derivatives portfolio.
Derecognition of assets and liabilities	We remove derivative assets from our balance sheet when the contracts expire or we have transferred substantially all the risks and rewards of ownership. We remove derivative liabilities from our balance sheet when ANZ New Zealand's contractual obligations are discharged, cancelled or expired. With respect to derivatives cleared through a central clearing counterparty or exchange, derivative assets or liabilities may be derecognised in accordance with the principle above when collateral is settled, depending on the legal arrangements in place for each instrument.
Impact on the income statement	The recognition of gains or losses on derivative financial instruments depends on whether the derivative is held for trading or is designated into a hedging relationship. For derivative financial instruments held for trading, gains or losses from changes in the fair value are recognised in profit or loss. For an instrument designated in a hedging relationship, the recognition of gains or losses depends on the nature of the item being hedged. Refer to the table on page 20 for details of the recognition approach applied for each type of hedge accounting relationship. Sources of hedge ineffectiveness may arise from differences in the interest rate reference rate, margins, or rate set differences and differences in discounting between the hedged items and the hedging instruments.
Hedge effectiveness	To qualify for hedge accounting under NZ IAS 39, a hedge relationship is expected to be highly effective. A hedge relationship is highly effective only if the following conditions are met: • the hedge is expected to be highly effective in achieving offsetting changes in fair value or cash flows attributable to the hedged risk during the period for which the hedge is designated (prospective effectiveness); and • the actual results of the hedge are within the range of 80-125% (retrospective effectiveness). ANZ New Zealand monitors hedge effectiveness on a regular basis but at a minimum at least at each reporting date.

KEY JUDGEMENTS AND ESTIMATES

Judgement is required when we select the valuation techniques used to determine the fair value of derivatives, particularly the selection of valuation inputs that are not readily observable, and the application of valuation adjustments to certain derivatives. Refer to Note 16 fair value of financial assets and financial liabilities for further details.

NOTES TO THE FINANCIAL STATEMENTS

10. INVESTMENT SECURITIES

	2022 NZ$m	2021 NZ$m
Investment securities measured at fair value through other comprehensive income		
Debt securities	11,356	11,925
Equity securities	1	1
Total	11,357	11,926

The maturity profile of investment securities is as follows:

As at 30 September 2022	Less than 3 months NZ$m	3 to 12 months NZ$m	1 to 5 years NZ$m	After 5 years NZ$m	No maturity NZ$m	Total NZ$m
Government securities	115	1,430	7,103	2,274	-	10,922
Corporate and financial institution securities	3	69	362	-	-	434
Equity securities	-	-	-	-	1	1
Total	118	1,499	7,465	2,274	1	11,357
As at 30 September 2021						
Government securities	272	363	7,704	3,171	-	11,510
Corporate and financial institution securities	2	123	290	-	-	415
Equity securities	-	-	-	-	1	1
Total	274	486	7,994	3,171	1	11,926

RECOGNITION AND MEASUREMENT

Investment securities are those financial assets in security form (that is, transferable debt or equity instruments) that are not held for trading purposes. By way of exception, bills of exchange (a form of security/transferable instrument) which are used to facilitate ANZ New Zealand's customer lending activities are classified as loans and advances (rather than investment securities) to better reflect the substance of the arrangement.

Equity investments not held for trading purposes may be designated at FVOCI on an instrument by instrument basis. If this election is made, gains or losses are not reclassified from other comprehensive income to profit or loss on disposal of the investment. However, gains or losses may be reclassified within equity.

Assets disclosed as investment securities are subject to the general classification and measurement policy for financial assets outlined on page 17. Additionally, expected credit losses associated with 'Investment securities - debt securities at fair value through other comprehensive income' are recognised and measured in accordance with the accounting policy outlined in Note 12 allowance for expected credit losses, and the allowance for expected credit loss is recognised in the FVOCI reserve in equity with a corresponding charge to profit or loss.

KEY JUDGEMENTS AND ESTIMATES

Judgement is required when we select valuation techniques used to determine the fair value of assets not valued using quoted market prices, particularly the selection of valuation inputs that are not readily observable. Refer to Note 16 fair value of financial assets and financial liabilities for further details.

11. NET LOANS AND ADVANCES

The following table provides details of net loans and advances for ANZ New Zealand:

	Note	2022 NZ$m	2021 NZ$m
Overdrafts		968	799
Credit cards		1,238	1,127
Term loans - housing		104,178	98,831
Term loans - non-housing		41,234	40,528
Subtotal		147,618	141,285
Unearned income		(32)	(29)
Capitalised brokerage and other origination costs		433	403
Gross loans and advances		148,019	141,659
Allowance for expected credit losses	12	(646)	(585)
Net loans and advances		147,373	141,074
Residual contractual maturity:			
Within one year		31,962	32,730
More than one year		115,411	108,344
Net loans and advances		147,373	141,074

ANZ New Zealand has reviewed the historic accounting treatment of a transaction product arrangement comprised of both overdraft and deposit balances and concluded that, under NZ IAS 32 *Financial Instruments: Presentation*, the deposit amounts cannot be netted against the overdraft balances drawn under the arrangement. The application of netting reduced the amounts presented for overdrafts (above) and customer deposits (Note 13 deposits and other borrowings) by NZ$178 million as at 30 September 2021. Comparative amounts have not been restated as the impact is not considered material.

RECOGNITION AND MEASUREMENT

Loans and advances are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market and are facilities ANZ New Zealand provides directly to customers or through third party channels.

Loans and advances are initially recognised at fair value plus transaction costs directly attributable to the issue of the loan or advance, which are primarily brokerage and other origination costs which we amortise over the estimated life of the loan. Subsequently, we then measure loans and advances at amortised cost using the effective interest rate method, net of any allowance for expected credit losses.

ANZ New Zealand enters into transactions in which it transfers financial assets that are recognised on its balance sheet. When ANZ New Zealand retains substantially all of the risks and rewards of the transferred assets, the transferred assets remain on ANZ New Zealand's balance sheet, however if substantially all the risks and rewards are transferred, ANZ New Zealand derecognises the asset. If the risks and rewards are partially retained and control over the asset is lost, then ANZ New Zealand derecognises the asset. If control over the asset is not lost, then ANZ New Zealand continues to recognise the asset to the extent of its continuing involvement.

We separately recognise the rights and obligations retained, or created, in the transfer of assets as appropriate.

Assets disclosed as net loans and advances are subject to the general classification and measurement policy for financial assets outlined on page 17. Additionally, expected credit losses associated with loans and advances at amortised cost are recognised and measured in accordance with the accounting policy outlined in Note 12 allowance for expected credit losses.

NOTES TO THE FINANCIAL STATEMENTS

12. ALLOWANCE FOR EXPECTED CREDIT LOSSES

	2022			2021		
	Collectively assessed NZ$m	Individually assessed NZ$m	Total NZ$m	Collectively assessed NZ$m	Individually assessed NZ$m	Total NZ$m
Net loans and advances at amortised cost	569	77	646	525	60	585
Off-balance sheet commitments	100	5	105	107	15	122
Total	669	82	751	632	75	707

The following tables present the movement in the allowance for expected credit losses (ECL).

Net loans and advances

Allowance for ECL is included in net loans and advances.

			Stage 3		
	Stage 1	Stage 2	Collectively assessed	Individually assessed	Total
As at 1 October 2020	161	347	80	107	695
Transfer between stages	16	(14)	(2)	-	-
New and increased provisions (net of collective provision releases)	(22)	(19)	(22)	67	4
Write-backs	-	-	-	(64)	(64)
Bad debts written-off (excluding recoveries)	-	-	-	(47)	(47)
Discount unwind reversal	-	-	-	(3)	(3)
As at 30 September 2021	155	314	56	60	585
Transfer between stages	18	(10)	(3)	(5)	-
New and increased provisions (net of collective provision releases)	26	7	6	87	126
Write-backs	-	-	-	(33)	(33)
Bad debts written-off (excluding recoveries)	-	-	-	(37)	(37)
Discount unwind reversal	-	-	-	5	5
As at 30 September 2022	199	311	59	77	646

Off-balance sheet credit related commitments - undrawn and contingent facilities

Allowance for ECL is included in other provisions.

As at 1 October 2020	79	55	3	22	159
Transfer between stages	3	(4)	1	-	-
New and increased provisions (net of collective provision releases)	(18)	(12)	-	(7)	(37)
As at 30 September 2021	64	39	4	15	122
Transfer between stages	7	(6)	(1)	-	-
New and increased provisions (net of collective provision releases)	(5)	(2)	-	(10)	(17)
As at 30 September 2022	66	31	3	5	105

The collectively assessed allowance for ECL increased by NZ$37 million attributable to: increases of NZ$24 million for downside risks associated with the economic outlook, NZ$42 million due to portfolio credit risk profile changes reflecting the revised economic scenario weightings and enhanced model methodology, partially offset by reductions of NZ$8 million in lower management temporary adjustments and NZ$21 million in large exposure and model risk allowances.

CREDIT IMPAIRMENT CHARGE – INCOME STATEMENT

	2022 NZ$m	2021 NZ$m
New and increased provisions		
- Collectively assessed	37	(93)
- Individually assessed	72	60
Write-backs	(33)	(64)
Recoveries of amounts previously written-off	(37)	(18)
Total credit impairment charge / (release)	39	(115)

12. ALLOWANCE FOR EXPECTED CREDIT LOSSES (continued)

RECOGNITION AND MEASUREMENT

EXPECTED CREDIT LOSS MODEL

The measurement of expected credit losses reflects an unbiased, probability weighted prediction which evaluates a range of scenarios and takes into account the time value of money, past events, current conditions and forecasts of future economic conditions.

Expected credit losses are either measured over 12 months or the expected lifetime of the financial asset, depending on credit deterioration since origination, according to the following three-stage approach:

- Stage 1: At the origination of a financial asset, and where there has not been a Significant Increase in Credit Risk (SICR) since origination, an allowance equivalent to 12 months ECL is recognised reflecting the expected credit losses resulting from default events that are possible within the next 12 months from the reporting date. For instruments with a remaining maturity of less than 12 months, expected credit losses are estimated based on default events that are possible over the remaining time to maturity.
- Stage 2: Where there has been a SICR since origination, an allowance equivalent to lifetime ECL is recognised reflecting expected credit losses resulting from all possible default events over the expected life of a financial instrument. If credit risk were to improve in a subsequent period such that the increase in credit risk since origination is no longer considered significant, the exposure returns to a Stage 1 classification with ECL measured accordingly.
- Stage 3: Where there is objective evidence of impairment, an allowance equivalent to lifetime ECL is recognised.

Expected credit losses are estimated on a collective basis for exposures in Stage 1 and Stage 2, and on either a collective or individual basis when transferred to Stage 3.

MEASUREMENT OF EXPECTED CREDIT LOSS

ECL is calculated as the product of the following credit risk factors at a facility level, discounted to incorporate the time value of money:

- Probability of default (PD) – the estimate of the likelihood that a borrower will default over a given period;
- Exposure at default (EAD) – the expected balance sheet exposure at default taking into account repayments of principal and interest, expected additional drawdowns and accrued interest; and
- Loss given default (LGD) – the expected loss in the event of the borrower defaulting, expressed as a percentage of the facility's EAD, taking into account direct and indirect recovery costs.

These credit risk factors are adjusted for current and forward-looking information through the use of macroeconomic variables.

EXPECTED LIFE

When estimating ECL for exposures in Stage 2 and 3, ANZ New Zealand considers the expected lifetime over which it is exposed to credit risk.

For non-retail portfolios, ANZ New Zealand uses the maximum contractual period as the expected lifetime for non-revolving credit facilities. For non-retail revolving credit facilities, such as corporate lines of credit, the expected life reflects ANZ New Zealand's contractual right to withdraw a facility as part of a contractually agreed annual review, after taking into account the applicable notice period.

For retail portfolios, the expected lifetime is determined using a behavioural term, taking into account expected prepayment behaviour and events that give rise to substantial modifications.

DEFINITION OF DEFAULT, CREDIT IMPAIRED AND WRITE-OFFS

The definition of default used in measuring ECL is aligned to the definition used for internal credit risk management purposes across all portfolios. This definition is also in line with the regulatory definition of default. Default occurs when there are indicators that a debtor is unlikely to fully satisfy contractual credit obligations to ANZ New Zealand, or the exposure is 90 days past due.

Financial assets, including those that are well secured, are considered credit impaired for financial reporting purposes when they default.

When there is no realistic probability of recovery, loans are written off against the related impairment allowance on completion of ANZ New Zealand's internal processes and when all reasonably expected recoveries have been collected. In subsequent periods, any recoveries of amounts previously written-off are recorded as a release to the credit impairment charge in the income statement.

MODIFIED FINANCIAL ASSETS

If the contractual terms of a financial asset are modified or an existing financial asset is replaced with a new one for either credit or commercial reasons, an assessment is made to determine if the changes to the terms of the existing financial asset are considered substantial. This assessment considers both changes in cash flows arising from the modified terms as well as changes in the overall instrument risk profile; for example, changes in the principal (credit limit), term, or type of underlying collateral. Where a modification is considered non-substantial, the existing financial asset is not derecognised and its date of origination continues to be used to determine SICR. Where a modification is considered substantial, the existing financial asset is derecognised and a new financial asset is recognised at its fair value on the modification date, which also becomes the date of origination used to determine SICR for this new asset.

NOTES TO THE FINANCIAL STATEMENTS

12. ALLOWANCE FOR EXPECTED CREDIT LOSSES (continued)

RECOGNITION AND MEASUREMENT

SIGNIFICANT INCREASE IN CREDIT RISK (SICR)

Stage 2 assets are those that have experienced a SICR since origination. In determining what constitutes a SICR, ANZ New Zealand considers both qualitative and quantitative information:

i. Internal credit rating grade

For the majority of portfolios, the primary indicator of a SICR is a significant deterioration in the internal credit rating grade of a facility since origination and is measured by application of thresholds.

For non-retail portfolios, a SICR is determined by comparing the Customer Credit Rating (CCR) applicable to a facility at reporting date to the CCR at origination of that facility. A CCR is assigned to each borrower which reflects the PD of the borrower and incorporates both borrower and non-borrower specific information, including forward-looking information. CCRs are subject to review at least annually or more frequently when an event occurs which could affect the credit risk of the customer.

For retail portfolios, a SICR is determined, depending on the type of facility, by either comparing the scenario weighted lifetime PD at the reporting date to that at origination, or by reference to customer behavioural score thresholds. The scenario weighted lifetime probability of default may increase significantly if:

- there has been a deterioration in the economic outlook, or an increase in economic uncertainty; or
- there has been a deterioration in the customer's overall credit position, or ability to manage their credit obligations.

ii. Backstop criteria

ANZ New Zealand uses 30 days past due arrears as a backstop criterion for both non-retail and retail portfolios. For retail portfolios only, facilities are required to demonstrate three to six months of good payment behaviour prior to being allocated back to Stage 1.

FORWARD-LOOKING INFORMATION

Forward-looking information is incorporated into both our assessment of whether a financial asset has experienced a SICR since origination and in our estimate of ECL. In applying forward-looking information for estimating ECL, ANZ New Zealand considers four probability-weighted forecast economic scenarios as follows:

i. Base case scenario

The base case scenario is our view of future macroeconomic conditions. It reflects management's assumptions used for strategic planning and budgeting, and also informs the Banking Group's Internal Capital Adequacy Assessment Process (ICAAP) which is the process ANZ New Zealand applies in strategic and capital planning over a 3-year time horizon;

ii. Upside and iii. Downside scenarios

The upside and downside scenarios are fixed by reference to average economic cycle conditions (that is, they are not based on the economic conditions prevailing at balance date) and are based on a combination of more optimistic (in the case of the upside) and pessimistic (in the case of the downside) economic events and uncertainty over long term horizons; and

iv. Severe downside scenario

To better reflect the current economic conditions and geopolitical environment, ANZ New Zealand has altered the severe downside scenario in 2022 from a scenario fixed by reference to average economic cycle conditions to one which aligns with the scenario used for stress testing.

The four scenarios are described in terms of macroeconomic variables used in the PD, LGD and EAD models (collectively the ECL models) depending on the lending portfolio and country of the borrower. Examples of the macroeconomic variables include unemployment rates, GDP growth rates, house price indices, commercial property price indices and consumer price indices.

Probability weighting of each scenario is determined by management considering the risks and uncertainties surrounding the base case economic scenario, as well as specific portfolio considerations where required.

Where applicable, temporary adjustments may be made to account for situations where known or expected risks have not been adequately addressed in the modelling process.

12. ALLOWANCE FOR EXPECTED CREDIT LOSSES (continued)

KEY JUDGEMENTS AND ESTIMATES

Collectively assessed allowance for expected credit losses

In estimating collectively assessed ECL, ANZ New Zealand makes judgements and assumptions in relation to:

- the selection of an estimation technique or modelling methodology; and
- the selection of inputs for those models, and the interdependencies between those inputs.

The following table summarises the key judgements and assumptions in relation to the model inputs and the interdependencies between those inputs, and highlights significant changes during the current period.

The judgements and associated assumptions have been made within the context of the uncertainty of how various factors might impact the global economy, and reflect historical experience and other factors that are considered to be relevant, including expectations of future events that are believed to be reasonable under the circumstances. ANZ New Zealand's ECL estimates are inherently uncertain and, as a result, actual results may differ from these estimates.

Judgement / assumption	Description	Considerations for the year ended 30 September 2022
Determining when a SICR has occurred	In the measurement of ECL, judgement is involved in setting the rules and trigger points to determine whether there has been a SICR since initial recognition of a loan, which would result in the financial asset moving from Stage 1 to Stage 2. This is a key area of judgement since transition from Stage 1 to Stage 2 increases the ECL from an allowance based on the probability of default in the next 12 months, to an allowance for lifetime expected credit losses. Subsequent decreases in credit risk resulting in transition from Stage 2 to Stage 1 may similarly result in significant changes in the ECL allowance. The setting of precise trigger points requires judgement which may have a material impact upon the size of the ECL allowance. ANZ New Zealand monitors the effectiveness of SICR criteria on an ongoing basis.	ANZ New Zealand has adjusted the ECL this period to account for expected deterioration in credit-worthiness of certain customer segments which are considered particularly vulnerable to economic pressures such as higher interest rates, increasing inflation and low wage growth.
Measuring both 12-month and lifetime credit losses	The probability of default (PD), loss given default (LGD) and exposure at default (EAD) credit risk parameters used in determining ECL are point-in-time measures reflecting the relevant forward-looking information determined by management. Judgement is involved in determining which forward-looking information variables are relevant for particular lending portfolios and for determining each portfolio's point-in-time sensitivity.	The modelled outcome as at 30 September 2021 included a model adjustment to recognise increased model uncertainties as a result of COVID-19. With these uncertainties largely being appropriately reflected in the underlying models, the COVID-19 adjustments have been removed.
	In addition, judgement is required where behavioural characteristics are applied in estimating the lifetime of a facility to be used in measuring ECL.	There were no material changes to the policies during the year ended 30 September 2022.
Base case economic forecast	ANZ New Zealand derives a forward-looking "base case" economic scenario which reflects our view of the most likely future macroeconomic conditions.	There have been no changes to the types of forward-looking variables (key economic drivers) used as model inputs in the current year. As at 30 September 2022, the base case assumptions have been updated to reflect the relaxation of COVID-19 related restrictions, continuing supply chain and labour market pressures, and rapidly increasing global inflation and interest rate rises globally, as well as lower growth in key economies. The expected outcomes of key economic drivers for the base case scenario as at 30 September 2022 are described below under the heading "Base case economic forecast assumptions".

NOTES TO THE FINANCIAL STATEMENTS

12. ALLOWANCE FOR EXPECTED CREDIT LOSSES (CONTINUED)

KEY JUDGEMENTS AND ESTIMATES

Judgement / assumption	Description	Considerations for the year ended 30 September 2022
Probability weighting of each economic scenario (base case, upside, downside and severe downside scenarios)[1]	Probability weighting of each economic scenario is determined by management considering the risks and uncertainties surrounding the base case economic scenario at each measurement date. The assigned probability weightings are subject to a high degree of inherent uncertainty and therefore the actual outcomes may be significantly different to those projected.	To better reflect the current economic conditions and geopolitical environment, ANZ New Zealand has altered the severe downside scenario from a scenario fixed by reference to average economic cycle conditions to one which aligns with the scenario used for stress testing. The key considerations for probability weightings in the current period include the emergence from COVID-19 restrictions, how customers will respond to interest rate rises and higher inflation, and potential impacts of lower growth prospects globally. Weightings for current and prior periods are as detailed in the section on 'Probability weightings' below.
Management temporary adjustments	Management temporary adjustments to the ECL allowance are used in circumstances where it is judged that our existing inputs, assumptions and model techniques do not capture all the risk factors relevant to our lending portfolios. Emerging local or global macroeconomic, microeconomic or political events, and natural disasters that are not incorporated into our current parameters, risk ratings, or forward-looking information are examples of such circumstances. The use of management temporary adjustments may impact the amount of ECL recognised.	As at 30 September 2022, Management no longer consider that a separate management temporary adjustment is necessary for the uncertainty associated with COVID-19. Management have however included adjustments to accommodate uncertainty associated with rising inflation, rapidly increasing interest rates, and ongoing supply chain and labour market pressures. In addition, management overlays have been made for risks particular to personal and business banking. Management temporary adjustments total NZ$169 million (2021: NZ$177 million).

1 The upside and downside scenarios are fixed by reference to average economic cycle conditions (that is, they are not based on the economic conditions prevailing at balance date) and are based on a combination of more optimistic (in the case of the upside) and pessimistic (in the case of the downside) economic conditions.

Base case economic forecast assumptions

Continuing uncertainties described above increase the risk of the economic forecast resulting in an understatement or overstatement of the ECL balance.

The economic drivers of the base case economic forecasts, reflective of our view of future macroeconomic conditions, used at 30 September 2022 are set out below. For the years following the near term forecasts below, the ECL models project future year economic conditions which include an assumption of eventual reversion to mid-cycle economic conditions.

	Forecast calendar year		
New Zealand	2022	2023	2024
Gross domestic product (GDP) (annual % change)	1.9%	1.8%	1.7%
Unemployment rate	3.3%	3.9%	4.9%
Residential property prices (annual % change)	-11.3%	-3.1%	2.6%
Consumer price index (CPI) (annual % change)	6.8%	3.6%	1.9%

The base case economic forecasts reflect the expected slow down in economic activity globally from higher interest rates and increasing inflation, along with declining residential property prices until 2024. Tight labour markets are expected to persist until central banks' monetary policies have the intended impact of reducing demand and bringing inflation down.

12. ALLOWANCE FOR EXPECTED CREDIT LOSSES (continued)

KEY JUDGEMENTS AND ESTIMATES

Probability weightings

Probability weightings for each scenario are determined by management considering the risks and uncertainties surrounding the base case economic scenario including the uncertainties described above.

The base case scenario represents an overall deterioration in the forecasts since September 2021. Given the uncertainties associated with how the economy may respond to rapidly moving factors including inflation and lower economic growth globally, the base case weighting has been reduced to 45.0% (2021: 50.0%), the upside scenario reduced to 0.0% (2021: 4.5%), the downside scenario reduced to 40.0% (2021:40.5%), and the severe downside scenario increased to 15.0% (2021: 5.0%).

The assigned probability weightings are subject to a high degree of inherent uncertainty and therefore the actual outcomes may be significantly different to those projected. ANZ New Zealand considers these weightings to provide estimates of the possible loss outcomes and taking into account short and long term inter-relationships within ANZ New Zealand's credit portfolios. The weightings applied are set out below:

	2022	2021
Base	45.0%	50.0%
Upside	0.0%	4.5%
Downside	40.0%	40.5%
Severe downside	15.0%	5.0%

ECL - Sensitivity analysis

Given current economic uncertainties and the judgement applied to factors used in determining the expected default of borrowers in future periods, expected credit losses reported by ANZ New Zealand should be considered as a best estimate within a range of possible estimates.

The table below illustrates the sensitivity of collectively assessed ECL to key factors used in determining it as at 30 September 2022:

	ECL NZ$m	Impact NZ$m
If 1% of Stage 1 facilities were included in Stage 2	679	10
If 1% of Stage 2 facilities were included in Stage 1	668	(1)
100% upside scenario	195	(474)
100% base scenario	250	(419)
100% downside scenario	501	(168)
100% severe downside scenario	1,251	582

Individually assessed allowance for expected credit losses

In estimating individually assessed ECL, ANZ New Zealand makes judgements and assumptions in relation to expected repayments, the realisable value of collateral, business prospects for the customer, competing claims and the likely cost and duration of the work-out process. Judgements and assumptions in respect of these matters have been updated to reflect amongst other things, the uncertainties described above.

NOTES TO THE FINANCIAL STATEMENTS

FINANCIAL LIABILITIES

Outlined below is a description of how we classify and measure financial liabilities relevant to the subsequent note disclosures.

CLASSIFICATION AND MEASUREMENT

Financial liabilities

Financial liabilities are measured at amortised cost, or fair value through profit or loss (FVTPL) when they are held for trading. Additionally, financial liabilities can be designated at FVTPL where:

- the designation eliminates or significantly reduces an accounting mismatch which would otherwise arise;
- a group of financial liabilities are managed and their performance is evaluated on a fair value basis, in accordance with a documented risk management strategy; or
- the financial liability contains one or more embedded derivatives unless:
  a) the embedded derivative does not significantly modify the cash flows that otherwise would be required by the contract; or
  b) the embedded derivative is closely related to the host financial liability.

Where financial liabilities are designated as measured at fair value, gains or losses relating to changes in the entity's own credit risk are included in other comprehensive income, except where doing so would create or enlarge an accounting mismatch in profit or loss.

13. DEPOSITS AND OTHER BORROWINGS

	Note	2022 NZ$m	2021 NZ$m
Term deposits		46,746	40,668
On demand and short term deposits		62,203	62,648
Deposits not bearing interest		21,381	21,813
Total customer deposits		130,330	125,129
Certificates of deposit		1,639	1,875
Commercial paper		2,955	4,433
Securities sold under repurchase agreements		4,642	1,663
Borrowings from Ultimate Parent Bank and Immediate Parent Company	26	2,916	2,886
Deposits and other borrowings		142,482	135,986
Residual contractual maturity:			
Within one year		134,486	130,430
More than one year		7,996	5,556
Deposits and other borrowings		142,482	135,986
Carried on balance sheet at:			
Amortised cost		139,527	131,553
Fair value through profit or loss (designated on initial recognition)		2,955	4,433
Deposits and other borrowings		142,482	135,986

RECOGNITION AND MEASUREMENT

For deposits and other borrowings that:

- are not designated at FVTPL on initial recognition, we measure them at amortised cost and recognise their interest expense using the effective interest rate method; and
- are managed on a fair value basis, reduce or eliminate an accounting mismatch or contain an embedded derivative, we designate them as measured at fair value through profit or loss.

Refer to Note 16 fair value of financial assets and financial liabilities for further details.

For deposits and other borrowings designated at fair value we recognise the amount of fair value gain or loss attributable to changes in ANZ New Zealand's own credit risk in other comprehensive income in retained earnings. Any remaining amount of fair value gain or loss we recognise directly in profit or loss. Once we have recognised an amount in other comprehensive income, we do not later reclassify it to profit or loss.

Securities sold under repurchase agreements represent a liability to repurchase the financial assets that remain on our balance sheet since the risks and rewards of ownership remain with ANZ New Zealand. Over the life of the repurchase agreement, we recognise the difference between the sale price and the repurchase price and charge it to interest expense in the income statement.

14. DEBT ISSUANCES

ANZ New Zealand uses a variety of funding programmes to issue unsubordinated debt (including senior debt and covered bonds) and subordinated debt. The difference between unsubordinated debt and subordinated debt is that holders of unsubordinated debt take priority over holders of subordinated debt owed by the relevant issuer and subordinated debt will be repaid by the relevant issuer only after the repayment of claims of depositors, other creditors and the senior debt holders.

	2022 NZ$m	2021 NZ$m
Senior debt	13,577	14,220
Covered bonds	4,082	4,248
Total unsubordinated debt	17,659	18,468
Subordinated debt		
- ANZ Capital Notes	1,100	1,513
- Other subordinated debt	1,724	871
Total subordinated debt	2,824	2,384
Total debt issued	20,483	20,852
Residual contractual maturity:		
Within one year	4,862	4,612
More than one year	15,621	16,240
Total debt issued	20,483	20,852

TOTAL DEBT ISSUED BY CURRENCY

The table below shows ANZ New Zealand's issued debt by currency of issue, which broadly represents the debt holders' base location.

		2022 NZ$m	2021 NZ$m
AUD	Australian dollars	1,445	1,336
EUR	Euro	6,668	8,055
NZD	New Zealand dollars	1,794	2,553
CHF	Swiss Francs	1,083	984
USD	United States dollars	9,493	7,924
Total debt issued		20,483	20,852

Covered bonds are guaranteed by ANZNZ Covered Bond Trust Limited (the Covered Bond Guarantor), solely in its capacity as trustee of ANZNZ Covered Bond Trust (the Covered Bond Trust). The Covered Bond Trust is a member of ANZ New Zealand, whereas the Covered Bond Guarantor is not a member of ANZ New Zealand.

SUBORDINATED DEBT

Other subordinated debt instruments rank ahead of ANZ Capital Notes in any liquidation event impacting the issuer of the instruments. ANZ Capital Notes 3 (ANZ CN3) rank equally with other additional tier 1 capital instruments issued by the Ultimate Parent Bank.

ANZ CAPITAL NOTES

ANZ Capital Notes are fully paid mandatorily convertible non-cumulative perpetual subordinated notes. Holders of ANZ Capital Notes do not have any right to vote in general meetings of the Ultimate Parent Bank or the Bank.

ANZ Capital Notes are classified as debt given there are circumstances beyond ANZ New Zealand's control where the principal is converted into a variable number of ordinary shares of the Ultimate Parent Bank.

Distributions on ANZ CN3 are non-cumulative and subject to the issuer's absolute discretion and certain payment conditions (including regulatory requirements). Distributions on ANZ CN3 are franked in line with the franking applied to the Ultimate Parent Bank's ordinary shares.

ANZ CN3 provides the issuer with an early redemption or conversion option on a specified date and in certain other circumstances (such as a tax or regulatory event). This option is subject to APRA's prior written approval.

NOTES TO THE FINANCIAL STATEMENTS

14. DEBT ISSUANCES (continued)

ANZ CN3 will immediately convert into a variable number of ordinary shares of the Ultimate Parent Bank (based on the average market price of the Ultimate Parent Bank's ordinary shares immediately prior to conversion less a 1% discount, subject to a maximum conversion number of Ultimate Parent Bank ordinary shares) if:

- the Overseas Banking Group's Level 1 or Level 2 common equity tier 1 capital ratio is equal to or less than 5.125% - known as a Common Equity Capital Trigger Event; or
- APRA notifies the Ultimate Parent Bank that, without the conversion or write-off of certain securities or a public injection of capital (or equivalent support), it considers that the Ultimate Parent Bank would become non-viable – known as a Non-Viability Trigger Event.

ANZ CN3 mandatorily convert into a variable number of ordinary shares of the Ultimate Parent Bank (based on the average market price of the shares immediately prior to conversion less a 1% discount):

- on a specified mandatory conversion date; or
- on an earlier date under certain circumstances as set out in the terms.

However, the mandatory conversion is deferred for a specified period if certain conversion tests are not met.

NZ$500 million of ANZ Capital Notes were redeemed on 31 December 2021.

The table below show the key details of the ANZ Capital Notes on issue at 30 September 2022:

	ANZ CN 3
Issuer	NZ Branch
Issue date	5 March 2015
Issue amount	AU$970 million
Face value	AU$100
Distribution frequency	Semi-annually in arrears
Distribution rate	Floating rate: (Australian 180 day Bank Bill rate + 3.6%) x (1-Australian corporate tax rate)
Issuer's early redemption	24 March 2023
Mandatory conversion date	24 March 2025
Common equity capital trigger event	Yes
Non-viability trigger event	Yes
Carrying value (net of issue costs)	NZ$1,100 million (2021: NZ$1,013 million)

RECOGNITION AND MEASUREMENT

Debt issuances are initially recognised at fair value and are subsequently measured at amortised cost, except where designated at fair value through profit or loss. Interest expense on debt issuances is recognised using the effective interest rate method. Where ANZ New Zealand enters into a fair value hedge accounting relationship, the fair value attributable to the hedge risk is reflected in adjustments to the carrying value of the debt.

Subordinated debt with capital-based conversion features (i.e. Common Equity Capital Trigger Events or Non-Viability Trigger Events) are considered to contain embedded derivatives that we account for separately at fair value through profit or loss. The embedded derivatives arise because the amount of shares issued on conversion following any of those trigger events is subject to the maximum conversion number, however they have no significant value as of the reporting date given the remote nature of those trigger events.

15. FINANCIAL RISK MANAGEMENT

RISK MANAGEMENT FRAMEWORK AND MODEL

INTRODUCTION

The use of financial instruments is fundamental to ANZ New Zealand's businesses of providing banking and other financial services to our customers. The associated financial risks (primarily credit, market, and liquidity risks) are a significant portion of ANZ New Zealand's key material risks.

This note details ANZ New Zealand's financial risk management policies, processes and quantitative disclosures in relation to the key financial risks:

Key material financial risks	Key sections applicable to this risk
Credit risk The risk of financial loss resulting from: • a counterparty failing to fulfil its obligations; or • a decrease in credit quality of a counterparty resulting in a financial loss. Credit risk incorporates the risks associated with us lending to customers who could be impacted by climate change or by changes to laws, regulations, or other policies adopted by governments or regulatory authorities, including carbon pricing and climate change adaptation or mitigation policies.	• Credit risk overview, management and control responsibilities • Maximum exposure to credit risk • Credit quality • Concentrations of credit risk • Collateral management
Market risk The risk to ANZ New Zealand's earnings arising from: • changes in interest rates, foreign exchange rates, credit spreads, volatility and correlations; or • fluctuations in bond, commodity or equity prices.	• Market risk overview, management and control responsibilities • Measurement of market risk • Traded and non-traded market risk • Foreign currency risk – structural exposure
Liquidity and funding risk The risk that ANZ New Zealand is unable to meet its payment obligations as they fall due, including: • repaying depositors or maturing wholesale debt; or • ANZ New Zealand having insufficient capacity to fund increases in assets.	• Liquidity risk overview, management and control responsibilities • Key areas of measurement for liquidity risk • Liquidity portfolio management • Funding position • Residual contractual maturity analysis of ANZ New Zealand's liabilities

OVERVIEW

AN OVERVIEW OF OUR RISK MANAGEMENT FRAMEWORK

This overview is provided to aid the users of the financial statements in understanding the context of the financial disclosures required under NZ IFRS 7 *Financial Instruments: Disclosures*.

The Board is responsible for establishing and overseeing ANZ New Zealand's Risk Management Framework (RMF). The Board has delegated authority to the Bank's Board Risk Committee (BRC) to develop and monitor compliance with ANZ New Zealand's risk management policies. The BRC reports regularly to the Board on its activities.

The Board approves the strategic objectives of ANZ New Zealand including:

- the Risk Appetite Statement (RAS), which sets out the Board's expectations regarding the degree of risk that ANZ New Zealand is prepared to accept in pursuit of its strategic objectives and business plan; and
- the Risk Management Strategy (RMS), which describes ANZ New Zealand's strategy for managing risks and the key elements of the RMF that give effect to this strategy. This includes a description of each material risk, and an overview of how the RMF addresses each risk, with reference to the relevant policies, standards and procedures. It also includes information on how ANZ New Zealand identifies, measures, evaluates, monitors, reports and controls or mitigates material risks.

ANZ New Zealand, through its training and management standards and procedures, aims to maintain a disciplined and robust control environment in which all employees understand their roles and obligations. At ANZ New Zealand, risk is everyone's responsibility.

ANZ New Zealand has an independent risk management function, headed by the Chief Risk Officer who:

- is responsible for overseeing the risk profile and the risk management framework;
- can effectively challenge activities and decisions that materially affect ANZ New Zealand's risk profile; and
- has an independent reporting line to the BRC to enable the appropriate escalation of issues of concern.

Internal Audit Function

Internal Audit is a function independent of management whose role is to provide the Board and management with an effective and independent appraisal of the internal controls established by management. Operating under a Board approved Charter, the reporting line for the outcomes of work conducted by Internal Audit is direct to the Chair of the Audit Committee, with a direct communication line to the Chief Executive Officer and the external auditor. The Internal Audit Plan is developed using a risk based approach and is reviewed quarterly. The Audit Committee approves the plan.

All audit activities are conducted in accordance with international internal auditing standards, and the results of the activities are reported to the Audit Committee and management. These results influence the performance assessment of business heads. Furthermore, Internal Audit monitors the remediation of audit issues and reports the current status of any outstanding audits.

NOTES TO THE FINANCIAL STATEMENTS

15. FINANCIAL RISK MANAGEMENT (continued)

CREDIT RISK

CREDIT RISK OVERVIEW, MANAGEMENT AND CONTROL RESPONSIBILITIES

Granting credit facilities to customers is one of ANZ New Zealand's major sources of income. As this activity is also a key material risk, ANZ New Zealand dedicates considerable resources to its management. ANZ New Zealand assumes credit risk in a wide range of lending and other activities in diverse markets and in many jurisdictions. Credit risks arise from traditional lending to customers as well as from interbank, treasury, trade finance and capital markets activities.

Our credit risk management framework ensures we apply a consistent approach across ANZ New Zealand when we measure, monitor and manage the credit risk appetite set by the Board. The Board is assisted and advised by the BRC in discharging its duty to oversee credit risk. The BRC:

- sets the credit risk appetite and credit strategies; and
- approves policies and control frameworks for the management of ANZ New Zealand's credit risk.

The BRC delegates responsibility for day-to-day management of credit risk and compliance with credit risk policies to the Bank's Credit Risk Management Committee (CRMC).

We quantify credit risk through an internal credit rating system (Master Scale) to ensure consistency across exposure types and to provide a consistent framework for reporting and analysis. The system uses models and other tools to measure the following for customer exposures:

Probability of Default (PD)	Expressed by a Customer Credit Rating (CCR), reflecting ANZ New Zealand's assessment of a customer's ability to service and repay debt.
Exposure at Default (EAD)	The expected balance sheet exposure at default taking into account repayments of principal and interest, expected additional drawdowns and accrued interest at the time of default.
Loss Given Default (LGD)	Expressed by a Security Indicator (SI) ranging from A to G. The SI is calculated by reference to the percentage of loan covered by security which ANZ New Zealand can realise if a customer defaults. The A-G scale is supplemented by a range of other SIs which cover such factors as cash cover and sovereign backing. For retail and some small business lending, we group exposures into large homogeneous pools – and the LGD is assigned at the pool level.

Our specialist credit risk teams develop and validate ANZ New Zealand's PD and LGD rating models. The outputs from these models drive our day-to-day credit risk management decisions including origination, pricing, approval levels, regulatory capital adequacy, internal capital allocation, and credit provisioning.

All customers with whom ANZ New Zealand has a credit relationship are assigned a CCR at origination via either of the following assessment approaches:

Large and more complex lending	Retail and some small business lending
Rating models provide a consistent and structured assessment, with judgement required around the use of out-of-model factors. We handle credit approval on a dual approval basis, jointly with the business writer and an independent credit officer.	Automated assessment of credit applications using a combination of scoring (application and behavioural), policy rules and external credit reporting information. If the application does not meet the automated assessment criteria, then it is subject to manual assessment.

We use ANZ New Zealand's internal CCR to manage the credit quality of financial assets. To enable wider comparisons, ANZ New Zealand's CCRs are mapped to external rating agency scales as follows:

Credit quality description	Internal CCR	ANZ New Zealand customer requirements	Moody's Rating	S&P Global Ratings
Strong	CCR 0+ to 4-	Demonstrated superior stability in their operating and financial performance over the long-term, and whose earnings capacity is not significantly vulnerable to foreseeable events.	Aaa – Baa3	AAA – BBB-
Satisfactory	CCR 5+ to 6-	Demonstrated sound operational and financial stability over the medium to long-term even though some may be susceptible to cyclical trends or variability in earnings.	Ba1 – B1	BB+ – B+
Weak	CCR 7+ to 8=	Demonstrated some operational and financial instability, with variability and uncertainty in profitability and liquidity projected to continue over the short and possibly medium term.	B2 – Caa	B - CCC
Defaulted	CCR 8- to 10	When doubt arises as to the collectability of a credit facility, the financial instrument (or 'the facility') is classified as defaulted.	n/a	n/a

15. FINANCIAL RISK MANAGEMENT (continued)

MAXIMUM EXPOSURE TO CREDIT RISK

For financial assets recognised on the balance sheet, the maximum exposure to credit risk is the carrying amount. In certain circumstances there may be differences between the carrying amounts reported on the balance sheet and the amounts reported in the tables below. Principally, these differences arise in respect of financial assets that are subject to risks other than credit risk, such as equity instruments which are primarily subject to market risk, or bank notes and coins.

For undrawn facilities, this maximum exposure to credit risk is the full amount of the committed facilities. For contingent exposures, the maximum exposure to credit risk is the maximum amount ANZ New Zealand would have to pay if the instrument is called upon.

The table below shows our maximum exposure to credit risk of on-balance sheet and off-balance sheet positions before taking account of any collateral held or other credit enhancements.

	Reported		Excluded[1]		Maximum exposure to credit risk	
	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m
On-balance sheet positions						
Net loans and advances	147,373	141,074	-	-	147,373	141,074
Other financial assets:						
Cash and cash equivalents	12,575	7,844	154	163	12,421	7,681
Settlement balances receivable	785	237	-	-	785	237
Collateral paid	1,672	537	-	-	1,672	537
Trading securities	7,228	9,585	-	-	7,228	9,585
Derivative financial instruments	15,478	9,283	-	-	15,478	9,283
Investment securities	11,357	11,926	-	-	11,357	11,926
Other financial assets[2]	952	497	-	-	952	497
Total other financial assets	50,047	39,909	154	163	49,893	39,746
Subtotal	197,420	180,983	154	163	197,266	180,820
Off-balance sheet commitments						
Undrawn and contingent facilities[3]	29,879	29,780	-	-	29,879	29,780
Total	227,299	210,763	154	163	227,145	210,600

1 Coins, notes and cash at bank within cash and cash equivalents were excluded as they do not have credit risk exposure.
2 Other financial assets mainly comprise accrued interest and acceptances.
3 Undrawn and contingent facilities include guarantees, letters of credit and performance related contingencies, net of collectively assessed and individually assessed allowance for expected credit losses.

NOTES TO THE FINANCIAL STATEMENTS

15. FINANCIAL RISK MANAGEMENT (continued)

CREDIT QUALITY

An analysis of ANZ New Zealand's credit risk exposure is presented in the following tables based on ANZ New Zealand's internal credit quality rating by stage without taking account of the effects of any collateral or other credit enhancements.

Net loans and advances			Stage 3		
As at 30 September 2022	Stage 1 NZ$m	Stage 2 NZ$m	Collectively assessed NZ$m	Individually assessed NZ$m	Total NZ$m
Strong	123,382	2,686	-	-	126,068
Satisfactory	16,333	3,019	-	-	19,352
Weak	257	1,205	-	-	1,462
Defaulted	-	-	590	146	736
Subtotal	139,972	6,910	590	146	147,618
Allowance for ECL	(199)	(311)	(59)	(77)	(646)
Net loans and advances at amortised cost	139,773	6,599	531	69	146,972
Coverage ratio	0.14%	4.50%	10.00%	52.74%	0.44%
Unearned income					(32)
Capitalised brokerage and other origination costs					433
Net carrying amount					147,373
As at 30 September 2021					
Strong	116,875	1,625	-	-	118,500
Satisfactory	17,133	3,136	-	-	20,269
Weak	294	1,447	-	-	1,741
Defaulted	-	-	620	155	775
Subtotal	134,302	6,208	620	155	141,285
Allowance for ECL	(155)	(314)	(56)	(60)	(585)
Net loans and advances at amortised cost	134,147	5,894	564	95	140,700
Coverage ratio	0.12%	5.06%	9.03%	38.71%	0.41%
Unearned income					(29)
Capitalised brokerage and other origination costs					403
Net carrying amount					141,074

Other financial assets	2022 NZ$m	2021 NZ$m
Strong	49,827	39,682
Satisfactory	62	49
Weak	4	15
Defaulted	-	-
Total carrying amount	49,893	39,746

15. FINANCIAL RISK MANAGEMENT (continued)

Off-balance sheet commitments - undrawn and contingent facilities

			Stage 3		
As at 30 September 2022	Stage 1 NZ$m	Stage 2 NZ$m	Collectively assessed NZ$m	Individually assessed NZ$m	Total NZ$m
Strong	25,593	224	-	-	25,817
Satisfactory	3,368	682	-	-	4,050
Weak	8	89	-	-	97
Defaulted	-	-	14	6	20
Gross undrawn and contingent facilities	28,969	995	14	6	29,984
Allowance for ECL included in other provisions (refer to Note 20)	(66)	(31)	(3)	(5)	(105)
Net undrawn and contingent facilities	28,903	964	11	1	29,879
Coverage ratio	0.23%	3.12%	21.43%	83.33%	0.35%
As at 30 September 2021					
Strong	24,822	142	-	-	24,964
Satisfactory	3,734	1,037	-	-	4,771
Weak	12	100	-	-	112
Defaulted	-	-	32	23	55
Gross undrawn and contingent facilities	28,568	1,279	32	23	29,902
Allowance for ECL included in other provisions (refer to Note 20)	(64)	(39)	(4)	(15)	(122)
Net undrawn and contingent facilities	28,504	1,240	28	8	29,780
Coverage ratio	0.22%	3.05%	12.50%	65.22%	0.41%

NOTES TO THE FINANCIAL STATEMENTS

15. FINANCIAL RISK MANAGEMENT (continued)

CONCENTRATIONS OF CREDIT RISK

Credit risk becomes concentrated when a number of customers are engaged in similar activities, have similar economic characteristics, or have similar activities within the same geographic region – therefore, they may be similarly affected by changes in economic or other conditions. ANZ New Zealand monitors its credit portfolio to manage risk concentration and rebalance the portfolio. ANZ New Zealand also applies single customer counterparty limits to protect against unacceptably large exposures to one single customer.

Analysis of financial assets by industry sector is based on Australian and New Zealand Standard Industrial Classification (ANZSIC) codes. The significant categories shown are the level one New Zealand Standard Industry Output Categories (NZSIOC), except that Agriculture is shown separately as required by the Order.

Composition of financial instruments that give rise to credit risk by industry group are presented below:

	Loans and advances		Other financial assets		Off-balance sheet credit related commitments		Total	
	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m
New Zealand residents								
Agriculture	15,616	16,316	55	43	831	854	16,502	17,213
Forestry and fishing, agriculture services	624	659	16	5	113	137	753	801
Mining	123	95	20	6	350	428	493	529
Manufacturing	2,591	2,342	849	162	1,876	2,126	5,316	4,630
Electricity, gas, water and waste services	810	946	267	337	1,508	1,828	2,585	3,111
Construction	1,235	1,165	4	9	959	909	2,198	2,083
Wholesale trade	1,542	1,264	128	51	2,132	1,790	3,802	3,105
Retail trade and accommodation	2,713	2,473	12	12	735	848	3,460	3,333
Transport, postal and warehousing	994	943	40	55	860	708	1,894	1,706
Finance and insurance services	972	1,040	17,079	10,907	1,647	1,524	19,698	13,471
Rental, hiring & real estate services	38,859	37,504	1,915	1,627	2,610	2,357	43,384	41,488
Professional, scientific, technical, administrative and support services	880	831	12	5	397	480	1,289	1,316
Public administration and safety	199	305	9,924	12,453	855	808	10,978	13,566
Health care and social assistance	950	716	24	12	474	479	1,448	1,207
Households	76,182	71,518	250	156	13,426	13,564	89,858	85,238
Other[1]	1,097	1,095	133	78	1,122	962	2,352	2,135
Subtotal	145,387	139,212	30,728	25,918	29,895	29,802	206,010	194,932
Overseas								
Finance and insurance services	103	104	19,048	13,797	89	100	19,240	14,001
Households	1,407	1,265	5	3	-	-	1,412	1,268
All other non-residents	721	704	112	28	-	-	833	732
Subtotal	2,231	2,073	19,165	13,828	89	100	21,485	16,001
Gross subtotal	147,618	141,285	49,893	39,746	29,984	29,902	227,495	210,933
Allowance for ECL	(646)	(585)	-	-	(105)	(122)	(751)	(707)
Subtotal	146,972	140,700	49,893	39,746	29,879	29,780	226,744	210,226
Unearned income	(32)	(29)	-	-	-	-	(32)	(29)
Capitalised brokerage and other origination costs	433	403	-	-	-	-	433	403
Maximum exposure to credit risk	147,373	141,074	49,893	39,746	29,879	29,780	227,145	210,600

1 Other includes exposures to information media and telecommunications; education and training; arts and recreation services; and other services.

15. FINANCIAL RISK MANAGEMENT (continued)

COLLATERAL MANAGEMENT

We use collateral for on and off-balance sheet exposures to mitigate credit risk if a counterparty cannot meet its repayment obligations. Where there is sufficient collateral, an expected credit loss is not recognised. This is largely the case for certain lending products, such as margin loans and reverse repurchase agreements that are secured by the securities purchased using the lending. For some products, the collateral provided by customers is fundamental to the product's structuring, so it is not strictly the secondary source of repayment - for example, lending secured by trade receivables is typically repaid by the collection of those receivables. During the period there was no change in our collateral policies.

The nature of collateral or security held for the relevant classes of financial assets is as follows:

Net loans and advances	
Loans – housing and personal	Housing loans are secured by mortgage(s) over property and additional security may take the form of guarantees and deposits. Personal lending (including credit cards and overdrafts) is predominantly unsecured. If we take security, then it is restricted to eligible vehicles, motor homes and other assets.
Loans – business	Business loans may be secured, partially secured or unsecured. Typically, we take security by way of a mortgage over property and/or a charge over the business or other assets. If appropriate, we may take other security to mitigate the credit risk, such as guarantees, standby letters of credit or derivative protection.
Other financial assets	
Trading securities, investment securities, derivatives and other financial assets	For trading securities, we do not seek collateral directly from the issuer or counterparty. However, the collateral may be implicit in the terms of the instrument (for example, with an asset-backed security). The terms of debt securities may include collateralisation. For derivatives, we typically terminate all contracts with the counterparty and settle on a net basis at market levels current at the time of a counterparty default under International Swaps and Derivatives Association (ISDA) Master Agreements. Our preferred practice is to use a Credit Support Annex (CSA) to the ISDA so that open derivative positions with the counterparty are aggregated and cash collateral (or other forms of eligible collateral) is exchanged daily. The collateral is provided by the counterparty when their position is out of the money (or provided to the counterparty by ANZ New Zealand when our position is out of the money).
Off-balance sheet positions	
Undrawn and contingent facilities	Collateral for off-balance sheet positions is mainly held against undrawn facilities, and they are typically performance bonds or guarantees. Undrawn facilities that are secured include housing loans secured by mortgages over residential property and business lending secured by commercial real estate and/or charges over business assets.

The table below shows the estimated value of collateral we hold and the net unsecured portion of credit exposures:

	Maximum exposure to credit risk		Total value of collateral		Unsecured portion of credit exposure	
	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m
Net loans and advances	**147,373**	141,074	**139,455**	134,119	**7,918**	6,955
Other financial assets	**49,893**	39,746	**4,453**	1,878	**45,440**	37,868
Off-balance sheet positions	**29,879**	29,780	**15,758**	16,241	**14,121**	13,539
Total	**227,145**	210,600	**159,666**	152,238	**67,479**	58,362

NOTES TO THE FINANCIAL STATEMENTS

15. FINANCIAL RISK MANAGEMENT (continued)

MARKET RISK

MARKET RISK OVERVIEW, MANAGEMENT AND CONTROL RESPONSIBILITIES

Market risk stems from ANZ New Zealand's trading and balance sheet management activities and the impact of changes and correlations between interest rates, foreign exchange rates, credit spreads and volatility in bond, commodity or equity prices.

The BRC delegates responsibility for day-to-day management of both market risk and compliance with market risk policies to the Bank's Asset & Liability Committee (ALCO).

Within overall strategies and policies established by the BRC, business units and risk management have joint responsibility for the control of market risk at the ANZ New Zealand level. The Market Risk team (a specialist risk management unit independent of the business) allocates market risk limits at various levels and monitors and reports on them daily. This detailed framework allocates individual limits to manage and control exposures using risk factors and profit and loss limits.

Management, measurement and reporting of market risk is undertaken in two broad categories:

Traded market risk	Non-traded market risk
Risk of loss from changes in the value of financial instruments due to movements in price factors for both physical and derivative trading positions. Principal risk categories monitored are: • Currency risk – potential loss arising from changes in foreign exchange rates or their implied volatilities. • Interest rate risk – potential loss from changes in market interest rates or their implied volatilities. • Credit spread risk – potential loss arising from a movement in margin or spread relative to a benchmark. • Commodity risk – potential loss arising from changes in commodity prices or their implied volatilities. • Equity risk – potential loss arising from changes in equity prices.	Risk of loss associated with the management of non-traded interest rate risk, liquidity risk and foreign exchange exposures. This includes interest rate risk in the banking book. This risk of loss arises from adverse changes in the overall and relative level of interest rates for different tenors, differences in the actual versus expected net interest margin, and the potential valuation risk associated with embedded options in financial instruments and bank products.

MEASUREMENT OF MARKET RISK

We primarily manage and control market risk using Value at Risk (VaR), sensitivity analysis and stress testing.

VaR measures ANZ New Zealand's possible daily loss based on historical market movements.

ANZ New Zealand's VaR approach for both traded and non-traded risk is historical simulation. We use historical changes in market rates, prices and volatilities over:

- the previous 500 business days, to calculate standard VaR; and
- a 1-year stressed period, to calculate stressed VaR.

We calculate traded and non-traded VaR using a one-day holding period. For stressed VaR we use a ten-day period. Back testing is used to ensure our VaR models remain accurate.

ANZ New Zealand measures VaR at a 99% confidence interval which means there is a 99% chance that a loss will not exceed the VaR for the relevant holding period.

15. FINANCIAL RISK MANAGEMENT (continued)

TRADED AND NON-TRADED MARKET RISK

Traded market risk

The table below shows the traded market risk VaR on a diversified basis by risk categories:

	2022				2021			
	As at NZ$m	High for year NZ$m	Low for year NZ$m	Average for year NZ$m	As at NZ$m	High for year NZ$m	Low for year NZ$m	Average for year NZ$m
Traded value at risk 99% confidence								
Foreign exchange	1.0	1.5	0.2	0.7	0.6	2.3	0.2	1.0
Interest rate	3.1	4.8	1.2	2.5	2.9	7.4	2.0	4.4
Credit	0.9	1.1	0.4	0.7	0.5	1.5	0.3	0.8
Diversification benefit[1]	(1.3)	n/a	n/a	(1.3)	(1.0)	n/a	n/a	(1.3)
Total VaR	3.7	5.9	1.3	2.6	3.0	9.4	2.2	4.9

1 The diversification benefit reflects risks that offset across categories. The high and low VaR figures reported for each factor did not necessarily occur on the same day as the high and low VaR reported for ANZ New Zealand as a whole. Consequently, a diversification benefit for high and low would not be meaningful and is therefore omitted from the table.

Non-traded market risk

Balance sheet risk management

The principal objectives of balance sheet risk management are to maintain acceptable levels of interest rate and liquidity risk to mitigate the negative impact of movements in interest rates on the earnings and market value of ANZ New Zealand's banking book, while ensuring ANZ New Zealand maintains sufficient liquidity to meet its obligations as they fall due.

Interest rate risk management

Non-traded interest rate risk relates to the potential adverse impact of changes in market interest rates on ANZ New Zealand's future net interest income. This risk arises from two principal sources, namely mismatches between the repricing dates of interest bearing assets and liabilities; and the investment of capital and other non-interest bearing liabilities and assets. Interest rate risk is reported using VaR and scenario analysis (based on the impact of a 1% rate shock). The table below shows VaR figures for non-traded interest rate risk for ANZ New Zealand.

	2022				2021			
	As at NZ$m	High for year NZ$m	Low for year NZ$m	Average for year NZ$m	As at NZ$m	High for year NZ$m	Low for year NZ$m	Average for year NZ$m
Non-traded value at risk 99% confidence								
Total VaR	30.1	30.9	21.0	26.0	22.5	38.4	22.3	30.5

We undertake scenario analysis to stress test the impact of extreme events on ANZ New Zealand's market risk exposures. We model a 1% overnight parallel positive shift in the yield curve to determine the potential impact on our net interest income over the next 12 months. This is a standard risk measure which assumes the parallel shift is reflected in all wholesale and customer rates.

The table below shows the outcome of this risk measure for the current and previous financial years, expressed as a percentage of reported net interest income.

	2022	2021
Impact of 1% rate shock on 12 months of net interest income		
As at period end	-0.5%	-1.4%
Maximum exposure	0.5%	0.2%
Minimum exposure	-2.2%	-2.1%
Average exposure (in absolute terms)	-0.7%	-1.0%

FOREIGN CURRENCY RISK – STRUCTURAL EXPOSURES

Where it is considered appropriate, ANZ New Zealand takes out economic hedges against larger foreign exchange denominated revenue streams (primarily Australian Dollar, US Dollar and US Dollar correlated). The primary objective of hedging is to ensure that, if practical, the effect of changes in foreign exchange rates on the consolidated capital ratios are minimised.

NOTES TO THE FINANCIAL STATEMENTS

15. FINANCIAL RISK MANAGEMENT (continued)

LIQUIDITY AND FUNDING RISK

LIQUIDITY RISK OVERVIEW, MANAGEMENT AND CONTROL RESPONSIBILITIES

Liquidity risk is the risk that ANZ New Zealand 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 is overseen by ALCO following delegation from the BRC. Within an overall framework established by the BRC, Treasury and Market Risk have responsibility for the control of funding and liquidity risk at ANZ New Zealand level. Liquidity and funding risks are governed by a set of principles approved by the Risk Committees of the Bank's and Ultimate Parent Bank's Boards and include:

- maintaining the ability to meet all payment obligations in the immediate term;
- ensuring that ANZ New Zealand has the ability to meet 'survival horizons' under ANZ New Zealand specific and general market liquidity stress scenarios to meet cash flow obligations over the short to medium term;
- maintaining strength in ANZ New Zealand'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 ANZ New Zealand'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 day-to-day operations; and
- establishing a detailed contingency plan to cover different liquidity crisis events.

KEY AREAS OF MEASUREMENT FOR LIQUIDITY AND FUNDING RISK

Supervision and regulation

RBNZ requires the Bank to have a comprehensive Board approved liquidity strategy defining: policy, systems and procedures for measuring, assessing, reporting and managing liquidity. This also includes a formal contingency plan for dealing with a liquidity crisis. The Banking Group is required to meet one week and one month liquidity mismatch ratios and a one year core funding ratio each day.

Scenario modelling

A key component of ANZ New Zealand's liquidity management framework is scenario modelling of a range of regulatory and internal liquidity metrics.

Potential severe liquidity crisis scenarios which model the behaviour of cash flows where there is a problem (real or perceived) may include, but are not limited to, operational issues, doubts about the solvency of ANZ New Zealand, or adverse rating changes. Under these scenarios ANZ New Zealand may have significant difficulty rolling over or replacing funding. ANZ New Zealand's liquidity policy requires sufficient high quality liquid assets to be held to meet its liquidity needs for the following one month under the modelled scenarios.

As of 30 September 2022 ANZ New Zealand was operating above the required minimums with the above scenarios.

Structural balance sheet metrics

ANZ New Zealand's liquidity management framework also encompasses structural balance sheet metrics such as the RBNZ core funding ratio. The core funding ratio is designed to limit the amount of wholesale funding required to be rolled over within a one year timeframe and so interact with the liquidity scenarios to maintain ANZ New Zealand's liquidity position.

Wholesale funding

ANZ New Zealand's wholesale funding strategy is designed to deliver a sustainable portfolio of wholesale funds that balances cost efficiency with targeting diversification by markets, investors, currencies, maturities and funding structures. Short-term and long-term wholesale funding is managed and executed by Treasury.

ANZ New Zealand also uses maturity concentration limits under the wholesale funding and liquidity management framework. Maturity concentration limits ensure that ANZ New Zealand is not required to issue large volumes of new wholesale funding within a short time period to replace maturing wholesale funding. Funding instruments used to meet the wholesale borrowing requirement must be on a pre-established list of approved products.

Funding capacity and debt issuance planning

ANZ New Zealand adopts a conservative approach to determine its funding capacity. Annually, a funding plan is approved by the Bank's Board. The plan is supplemented by regular updates and is linked to ANZ New Zealand's three-year strategic planning cycle.

15. FINANCIAL RISK MANAGEMENT (continued)

LIQUIDITY PORTFOLIO MANAGEMENT

ANZ New Zealand holds a diversified portfolio of cash and high quality liquid securities primarily to support liquidity risk management. The size of ANZ New Zealand's liquidity portfolio is determined with consideration of the amount required to meet the requirements of its internal and regulatory liquidity scenario metrics.

	2022 NZ$m	2021 NZ$m
Central and local government bonds	**8,316**	10,312
Government treasury bills	**829**	899
Certificates of deposit	**656**	959
Other bonds	**8,372**	8,913
Securities eligible to be accepted as collateral in repurchase transactions	**18,173**	21,083
Cash and balances with central banks	**10,267**	7,013
Total liquidity portfolio	**28,440**	28,096

Assets held in ANZ New Zealand's liquidity portfolio include short term cash held with RBNZ, New Zealand Government securities, securities issued by supranational agencies, securities issued by highly rated banks and securities issued by State Owned Enterprises, Local Authorities and highly rated New Zealand domestic corporates.

The Bank also held unencumbered internal residential mortgage backed securities (RMBS) which would be accepted as collateral by RBNZ in repurchase transactions. These holdings would entitle the Bank to enter into repurchase transactions with RBNZ with a value of NZ$10,800 million at 30 September 2022 (2021: NZ$9,647 million).

RBNZ Term Lending Facility (TLF) and Funding for Lending Programme (FLP)

- Between May 2020 and July 2021, RBNZ made funds available under the TLF to promote lending to businesses. The TLF is a five-year secured funding facility for New Zealand banks at a fixed rate of 0.25%.
- In November 2020, RBNZ announced the FLP which aimed to lower the cost of borrowing for New Zealand businesses and households. The FLP is a three-year secured funding facility for New Zealand banks at a floating rate of the New Zealand Official Cash Rate (OCR). New Zealand banks were able to obtain initial funding of up to 4% of their lending to New Zealand resident households, non-financial businesses and non-profit institutions serving households as at 31 October 2020 (eligible loans). The initial allocation closed on 6 June 2022. An additional allocation of up to 2% of eligible loans is available, subject to certain conditions until 6 December 2022.

As at 30 September 2022, the Bank had drawn NZ$300 million (2021: NZ$300 million) under the TLF and NZ$2,500 million (2021: NZ$1,000 million) under the FLP. These amounts are included in securities sold under repurchase agreements in Note 13 deposits and other borrowings.

Liquidity crisis contingency planning

ANZ New Zealand maintains a liquidity crisis contingency plan to define an approach for analysing and responding to a liquidity-threatening event. The framework includes:

- the establishment of crisis severity/stress levels;
- clearly assigned crisis roles and responsibilities;
- early warning signals indicative of an approaching crisis, and mechanisms to monitor and report these signals;
- action plans, and courses of action for altering asset and liability behaviour;
- procedures for crisis management reporting, and covering cash-flow shortfalls; and
- assigned responsibilities for internal and external communications.

FUNDING POSITION

ANZ New Zealand actively uses balance sheet disciplines to prudently manage the funding mix. ANZ New Zealand employs funding metrics to ensure that an appropriate proportion of its assets are funded from stable sources, including customer liabilities, longer-dated wholesale debt (with remaining term exceeding one year) and equity.

	Note	2022 NZ$m	2021 NZ$m
Funding composition			
Customer deposits	13	**130,330**	125,129
Wholesale funding			
Debt issuances		**20,483**	20,852
Certificates of deposit and commercial paper		**4,594**	6,308
Other borrowings		**7,558**	4,549
Total wholesale funding		**32,635**	31,709
Total deposits and wholesale funding		**162,965**	156,838

NOTES TO THE FINANCIAL STATEMENTS

15. FINANCIAL RISK MANAGEMENT (continued)

Analysis of funding liabilities by industry is based on ANZSIC codes. The significant categories shown are the level one NZSIOC.

	2022 NZ$m	2021 NZ$m
Customer deposits by industry - New Zealand residents		
Agriculture, forestry and fishing	4,843	4,485
Mining	257	216
Manufacturing	2,808	2,707
Construction	2,800	2,884
Wholesale trade	2,808	2,688
Retail trade and accommodation	2,197	2,177
Transport, postal and warehousing	1,347	894
Financial and insurance services	13,516	13,836
Rental, hiring and real estate services	3,851	4,260
Professional, scientific, technical, administrative and support services	6,741	6,560
Public administration and safety	1,258	1,813
Health care and social assistance	1,397	1,544
Arts, recreation and other services	2,120	2,226
Households	71,752	67,196
Other[1]	2,783	2,153
Subtotal	120,478	115,639
Customer deposits by industry - overseas		
Households	8,852	8,693
All other non-residents	1,000	797
Subtotal	9,852	9,490
Total customer deposits	130,330	125,129
Wholesale funding (financial and insurance services industry)		
New Zealand	6,234	5,911
Overseas	26,401	25,798
Total wholesale funding	32,635	31,709
Total deposits and wholesale funding	162,965	156,838
Concentrations of funding by geography		
New Zealand	126,712	121,550
Australia	4,845	4,194
United States	12,986	12,791
Europe	11,424	11,335
Other countries	6,998	6,968
Total deposits and wholesale funding	162,965	156,838

1 Other includes electricity, gas, water and waste services; information media and telecommunications; and education and training.

15. FINANCIAL RISK MANAGEMENT (continued)

RESIDUAL CONTRACTUAL MATURITY ANALYSIS OF ANZ NEW ZEALAND'S FINANCIAL LIABILITIES

The tables below provide residual contractual maturity analysis of financial liabilities at 30 September 2022 and 30 September 2021 within relevant maturity groupings. All outstanding debt issuances are profiled on the earliest date on which ANZ New Zealand may be required to pay. The amounts represent principal and interest cash flows – so they may differ from equivalent amounts reported on the balance sheet.

It should be noted that this is not how ANZ New Zealand manages its liquidity risk. The management of this risk is detailed on page 44.

2022	On demand NZ$m	Less than 3 months NZ$m	3 to 12 months NZ$m	1 to 5 years NZ$m	After 5 years NZ$m	Total NZ$m
Settlement balances payable	4,677	253	-	-	-	4,930
Collateral received	-	1,962	-	-	-	1,962
Deposits and other borrowings	83,587	24,315	27,546	8,649	-	144,097
Derivative financial liabilities (trading)	-	13,204	-	-	-	13,204
Debt issuances[1]	-	275	5,204	14,463	3,243	23,185
Lease liabilities	-	13	39	155	42	249
Other financial liabilities	-	154	8	273	215	650
Derivative financial instruments (balance sheet management)						
- gross inflows	-	1,241	4,444	6,595	458	12,738
- gross outflows	-	(1,251)	(4,754)	(6,736)	(482)	(13,223)
2021						
Settlement balances payable	2,383	282	-	-	-	2,665
Collateral received	-	738	-	-	-	738
Deposits and other borrowings	84,461	21,627	24,810	6,005	-	136,903
Derivative financial liabilities (trading)	-	7,619	-	-	-	7,619
Debt issuances[1]	-	38	4,601	12,216	4,907	21,762
Lease liabilities	-	13	39	165	70	287
Other financial liabilities	-	198	48	382	268	896
Derivative financial instruments (balance sheet management)						
- gross inflows	-	462	3,144	4,795	296	8,697
- gross outflows	-	(480)	(3,141)	(4,753)	(251)	(8,625)

1 Any callable wholesale debt instruments have been included at their next call date. Refer to Note 14 debt issuances for subordinated debt call dates.

At 30 September 2022, NZ$29,984 million (2021: NZ$29,902 million) of its credit related commitments and contingent liabilities mature in less than 1 year, based on the earliest date on which ANZ New Zealand may be required to pay.

NOTES TO THE FINANCIAL STATEMENTS

16. FAIR VALUE OF FINANCIAL ASSETS AND FINANCIAL LIABILITIES

CLASSIFICATION OF FINANCIAL ASSETS AND FINANCIAL LIABILITIES

ANZ New Zealand recognises and measures financial instruments at either fair value or amortised cost, with a significant number of financial instruments on the balance sheet at fair value.

Fair value is the best estimate of the price that would be received to sell an asset, or paid to transfer a liability, in an orderly transaction between market participants at the measurement date.

The following tables set out the classification of financial assets and financial liabilities according to measurement bases together with their carrying amounts as recognised on the balance sheet.

		2022			2021		
	Note	At amortised cost NZ$m	At fair value NZ$m	Total NZ$m	At amortised cost NZ$m	At fair value NZ$m	Total NZ$m
Financial assets							
Cash and cash equivalents	7	12,575	-	12,575	7,844	-	7,844
Settlement balances receivable		785	-	785	237	-	237
Collateral paid		1,672	-	1,672	537	-	537
Trading securities	8	-	7,228	7,228	-	9,585	9,585
Derivative financial instruments	9	-	15,478	15,478	-	9,283	9,283
Investment securities	10	-	11,357	11,357	-	11,926	11,926
Net loans and advances	11	147,373	-	147,373	141,074	-	141,074
Other financial assets		952	-	952	497	-	497
Total		163,357	34,063	197,420	150,189	30,794	180,983
Financial liabilities							
Settlement balances payable		4,887	-	4,887	2,663	-	2,663
Collateral received		1,962	-	1,962	738	-	738
Deposits and other borrowings	13	139,527	2,955	142,482	131,553	4,433	135,986
Derivative financial instruments	9	-	13,571	13,571	-	7,680	7,680
Debt issuances	14	20,483	-	20,483	20,852	-	20,852
Other financial liabilities		763	364	1,127	591	676	1,267
Total		167,622	16,890	184,512	156,397	12,789	169,186

FINANCIAL ASSETS AND FINANCIAL LIABILITIES MEASURED AT FAIR VALUE

The fair valuation of financial assets and financial liabilities is generally determined at the individual instrument level.

If ANZ New Zealand holds offsetting risk positions, then we use the portfolio exemption in NZ IFRS 13 *Fair Value Measurement* (NZ IFRS 13) to measure the fair value of such groups of financial assets and financial liabilities. We measure the portfolio based on the price that would be received to sell a net long position (an asset) for a particular risk exposure, or to transfer a net short position (a liability) for a particular risk exposure.

Fair value designation
We designate commercial paper (included in deposits and other borrowings) as fair value through profit or loss where they are managed on a fair value basis to align the measurement with how the instruments are managed.

FAIR VALUE APPROACH AND VALUATION TECHNIQUES

We use valuation techniques to estimate the fair value of assets and liabilities for recognition, measurement and disclosure purposes where no quoted price in an active market exists for that asset or liability. This includes the following:

Asset or liability	Fair value approach
Financial instruments classified as: - Trading securities - Derivative financial assets and financial liabilities - Investment securities	Valuation techniques are used that incorporate observable market inputs for financial instruments with similar credit risk, maturity and yield characteristics.
Financial instruments classified as: - Net loans and advances - Deposits and other borrowings - Debt issuances	Discounted cash flow techniques are used whereby contractual future cash flows of the instrument are discounted using wholesale market interest rates, or market borrowing rates for debt with similar maturities or with a yield curve appropriate for the remaining term to maturity.

16. FAIR VALUE OF FINANCIAL ASSETS AND FINANCIAL LIABILITIES (continued)

FAIR VALUE HIERARCHY

ANZ New Zealand categorises assets and liabilities carried at fair value into a fair value hierarchy as required by NZ IFRS 13 based on the observability of inputs used to measure the fair value:

- Level 1 – valuations based on quoted prices (unadjusted) in active markets for identical assets or liabilities;
- Level 2 – valuations using inputs other than quoted prices included within Level 1 that are observable for a similar asset or liability, either directly or indirectly; and
- Level 3 – valuations where significant unobservable inputs are used to measure the fair value of the asset or liability.

The following table presents assets and liabilities carried at fair value in accordance with the fair value hierarchy:

	Fair value measurements							
	Quoted market price (Level 1)		Using observable inputs (Level 2)		Using unobservable inputs (Level 3)		Total	
	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m
Assets								
Trading securities	5,565	8,276	1,663	1,309	-	-	7,228	9,585
Derivative financial instruments	109	19	15,369	9,263	-	1	15,478	9,283
Investment securities	10,895	11,925	461	-	1	1	11,357	11,926
Total	16,569	20,220	17,493	10,572	1	2	34,063	30,794
Liabilities								
Deposits and other borrowings	-	-	2,955	4,433	-	-	2,955	4,433
Derivative financial instruments	8	5	13,551	7,675	12	-	13,571	7,680
Other financial liabilities	364	676	-	-	-	-	364	676
Total	372	681	16,506	12,108	12	-	16,890	12,789

FINANCIAL ASSETS AND FINANCIAL LIABILITIES NOT MEASURED AT FAIR VALUE

The financial assets and financial liabilities listed in the table below are carried at amortised cost on ANZ New Zealand's balance sheet. While this is the value at which we expect the assets will be realised and the liabilities settled, ANZ New Zealand provides an estimate of the fair value of the financial assets and financial liabilities at balance date in the table below.

			Categorised into fair value hierarchy							
	Carrying amount		Quoted market price (Level 1)		Using observable inputs (Level 2)		With significant non-observable inputs (Level 3)		Fair value (total)	
	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m
Financial assets										
Net loans and advances	147,373	141,074	-	-	136	129	145,623	140,892	145,759	141,021
Total	147,373	141,074	-	-	136	129	145,623	140,892	145,759	141,021
Financial liabilities										
Deposits and other borrowings	139,527	131,553	-	-	139,316	131,713	-	-	139,316	131,713
Debt issuances	20,483	20,852	3,677	3,671	16,679	17,437	-	-	20,356	21,108
Total	160,010	152,405	3,677	3,671	155,995	149,150	-	-	159,672	152,821

NOTES TO THE FINANCIAL STATEMENTS

16. FAIR VALUE OF FINANCIAL ASSETS AND FINANCIAL LIABILITIES (continued)

The following table sets out ANZ New Zealand's basis of estimating the fair values of financial assets and liabilities carried at amortised cost where the carrying value is not typically a reasonable approximation of fair value.

The carrying values of certain on-balance sheet financial instruments approximate fair values. These financial instruments are short term in nature or are floating rate instruments that are re-priced to market interest rates on or near the end of the reporting period.

Financial asset and liability	Fair value approach
Net loans and advances to banks	Discounted cash flows using prevailing market rates for loans with similar credit quality.
Net loans and advances to customers	Present value of future cash flows, discounted using a curve that incorporates changes in wholesale market rates, ANZ New Zealand's cost of wholesale funding and the customer margin, as appropriate.
Deposit liability without a specified maturity or at call	The amount payable on demand at the reporting date. We do not adjust the fair value for any value we expect ANZ New Zealand to derive from retaining the deposit for a future period.
Interest bearing fixed maturity deposits and other borrowings and acceptances with quoted market rates	Market borrowing rates of interest for debt with a similar maturity are used to discount contractual cash flows to derive the fair value.
Debt issuances	Calculated based on quoted market prices or observable inputs as applicable. If quoted market prices are not available, we use a discounted cash flow model using a yield curve appropriate for the remaining term to maturity of the debt instrument. The fair value reflects adjustments to credit spreads applicable to ANZ New Zealand for that instrument.

KEY JUDGEMENTS AND ESTIMATES

A significant portion of financial instruments are carried on ANZ New Zealand's balance sheet at fair value. ANZ New Zealand therefore regularly evaluates the key valuation assumptions used in the determination of the fair valuation of financial instruments incorporated within the financial statements, as this can involve a high degree of judgement and estimation in determining the carrying values at the balance sheet date.

In determining the fair valuation of financial instruments, ANZ New Zealand has considered the impact of related economic and market conditions on fair value measurement assumptions and the appropriateness of valuation inputs in these estimates, notably valuation adjustments, as well as the impact of these matters on the classification of financial instruments in the fair value hierarchy.

Most of the valuation models ANZ New Zealand uses employ only observable market data as inputs. For certain financial instruments, we may use data that is not readily observable in current markets. If we use unobservable market data, then we need to exercise more judgement to determine fair value depending on the significance of the unobservable input to the overall valuation. Generally, we derive unobservable inputs from other relevant market data and compare them to observed transaction prices where available. When establishing the fair value of a financial instrument using a valuation technique, ANZ New Zealand also considers any required valuation adjustments in determining the fair value. We may apply adjustments (such as credit valuation adjustments and funding valuation adjustments – refer Note 9 derivative financial instruments) to reflect ANZ New Zealand's assessment of factors that market participants would consider in determining fair value of a particular financial instrument.

17. ASSETS CHARGED AS SECURITY FOR LIABILITIES AND COLLATERAL ACCEPTED AS SECURITY FOR ASSETS

The following disclosure excludes the amounts presented as collateral paid and received in the balance sheet that relate to derivative liabilities and derivative assets respectively. The terms and conditions of those collateral agreements are included in the standard CSA that forms part of the ISDA Master Agreement under which most of our derivatives are executed.

ASSETS CHARGED AS SECURITY FOR LIABILITIES

Assets charged as security for liabilities include the following types of instruments:

- securities provided as collateral for repurchase transactions. These transactions are governed by standard industry agreements;
- specified residential mortgages provided as security for notes and bonds issued to investors as part of ANZ New Zealand's covered bond programmes; and
- collateral provided to RBNZ under the TLF and FLP.

The carrying amounts of assets pledged as security are as follows:

	2022 NZ$m	2021 NZ$m
Securities sold under agreements to repurchase[1]	1,833	362
Residential mortgages pledged as security for repurchase agreements with RBNZ	3,494	1,556
Total assets of the ANZNZ Covered Bond Trust pledged as security for covered bonds	10,921	11,406

1 The amounts disclosed as securities sold under arrangements to repurchase include both:
- assets pledged as security which continue to be recognised on ANZ New Zealand's balance sheet; and
- assets repledged, which are included in the disclosure below.

COLLATERAL ACCEPTED AS SECURITY FOR ASSETS

ANZ New Zealand has received collateral associated with various financial transactions. Under certain arrangements ANZ New Zealand has the right to sell, or to repledge, the collateral received. These arrangements are governed by standard industry agreements.

The fair value of collateral we have received and that we have sold or repledged is as follows:

	2022 NZ$m	2021 NZ$m
Fair value of assets which can be sold or repledged	1,233	610
Fair value of assets sold or repledged	959	565

NOTES TO THE FINANCIAL STATEMENTS

18. OFFSETTING

We offset financial assets and financial liabilities in the balance sheet (in accordance with NZ IAS 32) when there is:

- a current legally enforceable right to set off the recognised amounts in all circumstances; and
- an intention to settle the asset and liability on a net basis, or to realise the asset and settle the liability simultaneously.

The following table identifies financial assets and financial liabilities which have not been offset but are subject to enforceable master netting agreements (or similar arrangements) and the related amounts not offset in the balance sheet. We have not taken into account the effect of over collateralisation.

			Amount subject to master netting agreement or similar			
2022	Total amounts recognised in the balance sheet NZ$m	Amounts not subject to master netting agreement or similar NZ$m	Total NZ$m	Financial instruments NZ$m	Financial collateral (received)/ pledged NZ$m	Net amount NZ$m
Derivative financial instruments	15,478	(4,180)	11,298	(9,814)	(1,128)	356
Reverse repurchase agreements[1]	1,248	-	1,248	-	(1,248)	-
Total financial assets	16,726	(4,180)	12,546	(9,814)	(2,376)	356
Derivative financial instruments	(13,571)	2,669	(10,902)	9,814	334	(754)
Repurchase agreements[2]	(4,642)	-	(4,642)	-	4,642	-
Total financial liabilities	(18,213)	2,669	(15,544)	9,814	4,976	(754)
2021						
Derivative financial instruments[3]	9,283	(1,924)	7,359	(6,003)	(374)	982
Reverse repurchase agreements[1]	610	-	610	-	(610)	-
Total financial assets	9,893	(1,924)	7,969	(6,003)	(984)	982
Derivative financial instruments	(7,680)	1,250	(6,430)	6,003	81	(346)
Repurchase agreements[2]	(1,663)	-	(1,663)	-	1,663	-
Total financial liabilities	(9,343)	1,250	(8,093)	6,003	1,744	(346)

1 Reverse repurchase agreements are presented in the balance sheet within cash and cash equivalents.
2 Repurchase agreements are presented in the balance sheet within deposits and other borrowings.
3 The comparative amounts for financial collateral received and net amount have been updated to include the effect of NZ$245 million of collateral received.

19. GOODWILL AND OTHER INTANGIBLE ASSETS

	2022 NZ$m	2021 NZ$m
Goodwill	3,006	3,006
Management rights	76	76
Software	17	9
Goodwill and other intangible assets	3,099	3,091

GOODWILL AND OTHER INTANGIBLE ASSETS ALLOCATED TO CASH-GENERATING UNITS (CGUs)

Goodwill arose on the acquisition of the NBNZ Holdings Limited group on 1 December 2003, and the carrying amount reflects amortisation recognised before the application of NZ IFRS from 1 October 2004 and subsequent business disposals. Funds management rights, assessed as having indefinite useful lives, arose on the acquisition of the ING Holdings (NZ) Limited (now ANZ New Zealand Investments Holdings Limited) group on 30 November 2009.

Goodwill and funds management rights are allocated to CGUs as follows:

	Goodwill		Management rights	
Cash generating unit	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m
Personal	980	980	-	-
Funds Management	62	62	76	76
Personal segment	1,042	1,042	76	76
Business	895	895	-	-
Institutional	1,069	1,069	-	-
Total	3,006	3,006	76	76

Goodwill was assessed for indicators of impairment as at 30 September 2022, taking into account the results of the February 2022 impairment test and associated sensitivity and scenario analysis performed and the forecast impact of recent economic events. There were no indicators of impairment therefore, in accordance with NZ IAS 36 *Impairment of Assets*, no further impairment test was required. The following information is for the annual goodwill impairment test.

Annual goodwill impairment test

The annual impairment test is performed as at the end of February each year. Goodwill is considered to be impaired if the carrying amount of the relevant CGU exceeds its recoverable amount. The recoverable amount of a CGU is the higher of its fair value less costs of disposal (FVLCOD) and its value-in use (VIU). We use a value-in-use approach to estimate the recoverable amount of the CGU to which each goodwill component is allocated. Based on this assessment no impairment was identified for any CGU, and therefore a FVLCOD calculation was not required.

NOTES TO THE FINANCIAL STATEMENTS

19. GOODWILL AND OTHER INTANGIBLE ASSETS (continued)

VALUE-IN-USE

These calculations use cash flow projections based on a number of financial budgets within each CGU covering an initial forecast period. These projections also incorporate economic assumptions including GDP, inflation, unemployment, residential and commercial property prices, the impact of the restriction imposed by RBNZ on the payment of ordinary dividends by all New Zealand incorporated registered banks, and the implementation of RBNZ's increased capital requirements. Cash flows beyond the forecast period are extrapolated using the terminal growth rate. These cash flow projections are discounted using a discount rate derived using a capital asset pricing model.

Future changes in the assumptions upon which the calculation is based may materially impact this assessment, resulting in the potential impairment of part or all of the goodwill balances.

Input / assumption	Values applied in 28 February 2022 impairment test
Forecast period and projections	To 30 September 2028 - an extended forecast period was used to cover the implementation of RBNZ's increased capital requirements over the transition period ending on 1 July 2028.
Revenue growth over forecast period	Comprises impacts of net interest margin and volume growth, arising from planned responses to known regulatory and economic forecasts. Average annual forecast revenue growth rates are shown below.
Credit impairment over forecast period	Varies by CGU, based on ECL modelling for 2022 to 2024, before returning to long run experience levels for 2025 to 2028. Long run experience levels are based on ANZ New Zealand's bad debts written off, net of recoveries, since 2004 of 0.15% of gross loans and advances. Credit impairment for each CGU as a percentage of forecast gross loans and advances for 2025 to 2028 is shown below.
Terminal growth rate	2.0% - based on 2025 forecast inflation from RBNZ's February 2022 Monetary Policy Statement.
Discount rate	Post tax: 10.7% (February 2021: 9.4%). The main variables in the calculation of the discount rate used are the risk free rate, beta and the market risk premium. The risk free rate was the traded 10 year New Zealand government bond yield as at 28 February 2022 of 2.7%. The market risk premium was estimated using a range of methods incorporating historical and forward-looking market data. Beta was consistent with observable measures applied in the regional banking sector.

The values of the average revenue growth, credit impairment as a percentage of forecast gross loans and advances, and pre-tax discount rates assumptions by CGU are shown in the table below. The implied pre-tax discount rates are significantly higher than the post-tax discount rate above because regulatory capital retention over the forecast period is not tax effected.

	Revenue growth		Credit impairment		Pre-tax discount rate	
Cash generating unit	28 Feb 22	28 Feb 21	28 Feb 22	28 Feb 21	28 Feb 22	28 Feb 21
Personal (previously Retail and Business Banking)	5.1%	6.1%	0.12%	0.13%	20.8%	17.5%
Funds Management (previously Wealth)	6.4%	3.4%	n/a	0.10%	18.6%	16.4%
Business (previously Commercial)	5.3%	4.2%	0.21%	0.21%	20.8%	17.8%
Institutional	3.6%	4.5%	0.22%	0.21%	20.6%	17.3%

We performed stress tests for key sensitivities in each CGU. A change, considered to be reasonably possible by management, in key assumptions would not cause the carrying amount of any CGU to exceed its recoverable amount.

19. GOODWILL AND OTHER INTANGIBLE ASSETS (CONTINUED)

RECOGNITION AND MEASUREMENT

The table below details how we recognise and measure different intangible assets:

Intangible	Goodwill	Software	Management rights
Definition	Excess amount ANZ New Zealand has paid in acquiring a business over the fair value of the identifiable assets and liabilities acquired.	Purchased software owned by ANZ New Zealand is capitalised. Internal and external costs incurred in building software and computer systems costing more than NZ$20 million are capitalised as assets. Those less than NZ$20 million are expensed in the year in which the costs are incurred.	Management fee rights arising from acquisition of funds management business.
Carrying value	Cost less any accumulated impairment losses. Allocated to the CGU to which the acquisition relates.	Initially, measured at cost. Subsequently, carried at cost less accumulated amortisation and impairment losses. Costs incurred in planning or evaluating software proposals or in maintaining systems after implementation are not capitalised.	Initially, measured at fair value at acquisition. Subsequently, carried at cost less impairment losses.
Useful life	Indefinite. Goodwill is reviewed for impairment at least annually or when there is an indication of impairment.	Except for major core infrastructure, amortised over periods between 2-5 years; however major core infrastructure may be amortised up to 7 years subject to approval by the Audit Committee. Purchased software is amortised over 2 years unless it is considered integral to other assets with a longer useful life.	Management fee rights have an indefinite life and are reviewed for impairment at least annually or when there is an indication of impairment.
Amortisation method	Not applicable.	Straight-line method.	Not applicable.

KEY JUDGEMENTS AND ESTIMATES

Management judgement is used to assess the recoverable value of goodwill and other intangible assets, and the useful economic life of an asset, or whether an asset has an indefinite life. We reassess the recoverability of the carrying value at each reporting date.

Goodwill

A number of key judgements are required in the determination of whether or not a goodwill balance is impaired including:

- the level at which goodwill is allocated – consistent with prior periods the CGUs to which goodwill is allocated are ANZ New Zealand's revenue generating segments that benefit from relevant historical business combinations generating goodwill.
- determination of the carrying amount of each CGU which includes an allocation, on a reasonable and consistent basis of corporate assets and liabilities that are not directly attributable to the CGUs to which goodwill is allocated.
- assessment of the recoverable amount of each CGU used to determine whether the carrying amount of goodwill is supported is based on judgements including the selection of the model and key assumptions used to calculate the recoverable amount.

The assessment of the recoverable amount of each CGU has been made within the context of the inherent uncertainty described in the key judgements and estimates section on page 9.

NOTES TO THE FINANCIAL STATEMENTS

20. OTHER PROVISIONS

	Note	2022 NZ$m	2021 NZ$m
Allowance for ECL on undrawn and contingent facilities	12	105	122
Customer remediation		70	98
Restructuring costs		11	25
Leasehold make good		22	22
Other		14	28
Total other provisions		222	295

Movements in other provisions

	Customer remediation NZ$m	Restructuring costs NZ$m	Leasehold make good NZ$m	Other NZ$m
Balance at start of year	98	25	22	28
New and increased provisions made during the year	3	5	2	1
Provisions used during the year	(31)	(16)	(2)	-
Unused amounts reversed during the year	-	(3)	-	(15)
Balance at end of year	70	11	22	14

Customer remediation

Customer remediation includes provisions for expected refunds to customers and other counterparties, remediation project costs and related customer, counterparty and regulatory claims, penalties and litigation costs and outcomes.

Restructuring costs

Provisions for restructuring costs arise from activities related to material changes in the scope of business undertaken by ANZ New Zealand or the manner in which that business is undertaken and include employee termination benefits. Costs relating to on-going activities are not provided for and are expensed as incurred.

Leasehold make good

Provisions associated with leased premises where, at the end of a lease, ANZ New Zealand is required to remove any fixtures and fittings installed in the leased property. This obligation arises immediately upon installation. Estimated make good costs are added to the leasehold improvement asset (within premises and equipment) upon installation and amortised over the lease term.

Other

Other provisions comprise various other provisions including losses arising from other legal action, operational issues, and warranties and indemnities provided in connection with various disposals of businesses and assets.

RECOGNITION AND MEASUREMENT

ANZ New Zealand recognises provisions when there is a present obligation arising from a past event, an outflow of economic resources is probable, and the amount of the provision can be measured reliably.

The amount recognised is the best estimate of the consideration required to settle the present obligation at the reporting date, taking into account the risks and uncertainties surrounding the timing and amount of the obligation. Where a provision is measured using the estimated cash flows required to settle the present obligation, its carrying amount is the present value of those cash flows.

KEY JUDGEMENTS AND ESTIMATES

ANZ New Zealand holds provisions for various obligations including customer remediation, restructuring costs, leasehold make good and litigation related claims. These provisions involve judgements regarding the timing and outcome of future events, including estimates of expenditure required to satisfy such obligations. Where relevant, expert legal advice has been obtained and, in light of such advice, provisions and/or disclosures as deemed appropriate have been made.

In relation to customer remediation, determining the amount of the provisions, which represent management's best estimate of the cost of settling the identified matters, requires the exercise of significant judgement. It will often be necessary to form a view on a number of different assumptions, including the number of impacted customers, the average refund per customer, the associated remediation project costs, and the implications of regulatory exposures and customer claims having regard to their specific facts and circumstances. There is a heightened level of estimation uncertainty where the customer remediation provision relates to a legal proceeding or matter. The appropriateness of the underlying assumptions is reviewed on a regular basis against actual experience and other relevant evidence including expert legal advice and adjustments are made to the provisions where appropriate.

21. SHAREHOLDERS' EQUITY

SHAREHOLDERS' EQUITY

	2022 NZ$m	2021 NZ$m
Share capital and initial head office account	11,055	11,055
Reserves		
FVOCI reserve	22	62
Cash flow hedge reserve	26	8
Total reserves	48	70
Retained earnings	4,369	3,951
Equity attributable to shareholders of the Ultimate Parent Bank	15,472	15,076
Non-controlling interests	550	-
Total shareholders' equity	16,022	15,076

SHARE CAPITAL

The table below details the movement in issued shares and share capital for the period.

	Number of issued shares		NZ$ millions	
	2022	2021	2022	2021
Ordinary shares	378,155,112	378,155,112	1,450	1,450
Redeemable preference shares[1]	8,354,563,940	8,354,563,940	9,594	9,594
Total share capital	8,732,719,052	8,732,719,052	11,044	11,044
NZ Branch initial head office account	-	-	11	11
Total share capital & initial head office account	8,732,719,052	8,732,719,052	11,055	11,055

1 Includes 44,990 (2021: 44,990) uncalled NZ$1.00 shares.

Redeemable preference shares

All redeemable preference shares (RPS) were issued by ANZ Holdings (New Zealand) Limited to the Immediate Parent Company. RPS are redeemable by ANZ Holdings (New Zealand) Limited providing notice in writing to holders of the redeemable preference shares. Dividends are payable at the discretion of the Directors of ANZ Holdings (New Zealand) Limited and are non-cumulative.

There are eight classes of RPS, relating to issues in 1988, 2005, 2007, 2008, 2009, 2014, 2015 and 2018. ANZ Holdings (New Zealand) Limited did not pay any dividends on RPS during the years ended 30 September 2022 and 30 September 2021.

NON-CONTROLLING INTERESTS

	Profit attributable to non-controlling interest		Equity attributable to non-controlling interest		Distribution paid to non-controlling interests	
	2022	2021	2022	2021	2022	2021
Preference shares issued by the Bank	-	-	550	-	-	-
Total	-	-	550	-	-	-

The Bank has issued perpetual preference shares (PPS) that are considered non-controlling interests to ANZ New Zealand.

The key terms of the PPS are as follows:

PPS dividends

PPS dividends are payable at the discretion of the Directors of the Bank and are non-cumulative. The Bank must not resolve to pay any dividend or make any other distribution on its ordinary shares until the next PPS dividend payment date if a PPS dividend is not paid.

Should the Bank elect to pay a PPS dividend, the PPS dividend is 6.95% per annum up until 18 July 2028 and thereafter a floating rate equal to the aggregate of the New Zealand 3 month bank bill rate plus 3.25%, multiplied by one minus the New Zealand company tax rate (where the PPS dividend is fully imputed), with PPS dividend payments due on 18 January, 18 April, 18 July and 18 October each year.

Redemption features

Holders of PPS have no right to require that the PPS be redeemed. The Bank may at its option redeem all of the PPS on an optional redemption date (each PPS dividend date from 18 July 2028); or at any time following the occurrence of a tax event or regulatory event, subject to prior written approval of RBNZ and meeting of other conditions.

NOTES TO THE FINANCIAL STATEMENTS

21. SHAREHOLDERS' EQUITY (CONTINUED)

RECOGNITION AND MEASUREMENT

Ordinary shares	Ordinary shares have no par value. They entitle holders to receive dividends, or proceeds available on winding up of ANZ Holdings (New Zealand) Limited, in proportion to the number of fully paid ordinary shares held. They are recognised at the amount paid per ordinary share net of directly attributable costs. Every holder of fully paid ordinary shares present at a meeting in person, or by proxy, is entitled to: • on a show of hands, one vote; and • on a poll, one vote, for each share held.
Redeemable preference shares	Redeemable preference shares do not carry any voting rights. They are wholly classified as equity instruments as there is no contractual obligation for the Bank to either deliver cash or another financial instrument or to exchange financial instruments on a potentially unfavourable basis. In the event of liquidation, holders of redeemable preference shares are entitled to available subscribed capital per share, pari passu with all holders of existing redeemable preference shares but in priority to all holders of ordinary shares. They have no entitlement to participate in further distribution of profits or assets.
Reserves:	
Cash flow hedge reserve	Includes fair value gains and losses associated with the effective portion of designated cash flow hedging instruments together with any tax effect.
FVOCI reserve	Includes the changes in fair value of investment securities together with any tax effect. In respect of debt securities classified as measured at FVOCI, the FVOCI reserve records accumulated changes in fair value arising subsequent to initial recognition, except for those relating to allowance for ECL, interest income and foreign currency exchange gains and losses which are recognised in profit or loss. As debt securities at FVOCI are recorded at fair value, the balance of the FVOCI reserve is net of the ECL allowance associated with such assets. When a debt security measured at FVOCI is derecognised, the cumulative gain or loss recognised in the FVOCI reserve in respect of that security is reclassified to profit or loss and presented in other operating income. In respect of the equity securities classified as measured at FVOCI, the FVOCI reserve records accumulated changes in fair value arising subsequent to initial recognition (including any related foreign exchange gains or losses). When an equity security measured at FVOCI is derecognised, the cumulative gain or loss recognised in the FVOCI reserve in respect of that security is not recycled to profit or loss.
Non-controlling interests:	Share in the net assets of controlled entities attributable to equity interests which ANZ New Zealand does not own directly or indirectly. The equity interest comprises PPS issued by the Bank. PPS do not carry any voting rights. They are wholly classified as equity instruments as there is no contractual obligation for the Bank to either deliver cash or another financial instrument or to exchange financial instruments on a potentially unfavourable basis. In the event of liquidation, holders of PPS are entitled to available subscribed capital per share, pari passu with all holders of existing preference shares and ANZ Capital Notes issued by the Bank but in priority to all holders of ordinary shares issued by the Bank. They have no entitlement to participate in further distribution of profits or assets.

22. CAPITAL MANAGEMENT

CAPITAL MANAGEMENT STRATEGY

ANZ New Zealand's core capital objectives are to:

- protect the interests of depositors, creditors and shareholders;
- ensure the safety and soundness of ANZ New Zealand's capital position; and
- ensure that the capital base supports ANZ New Zealand's risk appetite, and strategic business objectives, in an efficient and effective manner.

Most of ANZ New Zealand's capital is held in, and managed by, the Banking Group. The Bank's Board holds ultimate responsibility for ensuring that capital adequacy of the Banking Group is maintained. This includes: setting, monitoring and obtaining assurance for the Banking Group's Internal Capital Adequacy Assessment Process (ICAAP) policy and framework; standardised risk definitions for all material risks; materiality thresholds; capital adequacy targets; internal risk capital principles; and risk appetite.

The Banking Group has minimum and trigger levels for capital that ensure sufficient capital is maintained to:

- meet minimum prudential requirements imposed by the Bank's regulators;
- ensure consistency with the Banking Group's overall risk profile and financial positions, taking into account its strategic focus and business plan; and
- support the internal risk capital requirements of the business.

ALCO is responsible for developing, implementing and maintaining the Banking Group's ICAAP framework, including ongoing monitoring, reporting and compliance. The Banking Group's ICAAP is subject to independent and periodic review.

REGULATORY ENVIRONMENT

The Ultimate Parent Bank is a registered bank in New Zealand, and conducts business in New Zealand through the NZ Branch. While RBNZ requires the Ultimate Parent Bank to comply with the minimum capital adequacy requirements as administered by APRA, there are no regulatory capital requirements that apply specifically to the NZ Branch or ANZ New Zealand.

MANAGED CAPITAL

The Banking Group is subject to its own regulatory capital requirements as administered by RBNZ. The following table provides details of the capital of ANZ New Zealand which is managed outside the Banking Group.

	2022 NZ$m	2021 NZ$m
ANZ New Zealand shareholders' equity	16,022	15,076
Subordinated loan from the Ultimate Parent Bank used to purchase preference shares issued by the Bank	301	278
Borrowings from the Immediate Parent Company used to purchase ordinary shares issued by the Bank	1,766	1,766
less: Banking Group shareholders' equity	(17,784)	(16,892)
Capital of ANZ New Zealand managed outside the Banking Group	305	228
Total assets of ANZ New Zealand held outside the Banking Group	308	366
Ratio	99.0%	62.3%

NOTES TO THE FINANCIAL STATEMENTS

23. CONTROLLED ENTITIES

The following table lists the subsidiaries of ANZ New Zealand. All subsidiaries are 100% owned and incorporated in New Zealand unless stated otherwise.

Australia and New Zealand Banking Group Limited (New Zealand Branch)[3,4]	Nature of business Registered bank
ANZ Holdings (New Zealand) Limited[4]	Holding company
ANZ Bank New Zealand Limited	Registered bank
ANZ Custodial Services New Zealand Limited	Custodian and nominee
ANZ Investment Services (New Zealand) Limited	Funds management
ANZ National Staff Superannuation Limited	Staff superannuation scheme trustee
ANZ New Zealand (Int'l) Limited	Finance
ANZ New Zealand Investments Holdings Limited[1]	Holding company
ANZ New Zealand Investments Limited	Funds management
ANZ New Zealand Investments Nominees Limited	Custodian and nominee
OneAnswer Nominees Limited	Wrap services provider
ANZNZ Covered Bond Trust[2]	Securitisation entity
Arawata Assets Limited	Property
Endeavour Finance Limited	Investment
Kingfisher NZ Trust 2008-1[2]	Securitisation entity
ANZ Nominees Pty Limited (New Zealand Branch)[3,4]	Nominee
Institutional Securitisation Services Limited (New Zealand Branch)[3,4,5]	Securitisation services

1 Formerly ANZ Wealth New Zealand Limited.
2 ANZ New Zealand does not own ANZNZ Covered Bond Trust and Kingfisher NZ Trust 2008-1. Control exists as ANZ New Zealand retains substantially all the risks and rewards of the operations. Details of ANZ New Zealand's interest in consolidated structured entities is included in Note 24 structured entities.
3 Incorporated in Australia and registered in New Zealand as an Overseas ASIC Company.
4 These companies are included in the Relevant Members of ANZ New Zealand referred to in the Directors' and New Zealand Chief Executive Officer's Statement on page 88.
5 Formerly ANZ Capel Court Limited (New Zealand Branch).

Changes in controlled entities

ANZ New Zealand Securities Limited amalgamated with the Bank on 31 March 2022.

RECOGNITION AND MEASUREMENT

ANZ New Zealand subsidiaries are those entities it controls through:

- being exposed to, or having rights to, variable returns from the entity; and
- being able to affect those returns through its power over the entity.

ANZ New Zealand assesses whether it has power over those entities by examining ANZ New Zealand's existing rights to direct the relevant activities of the entity.

24. STRUCTURED ENTITIES

A Structured Entity (SE) is an entity that has been designed such that voting or similar rights are not the dominant factor in determining who controls the entity. SEs are generally established with restrictions on their ongoing activities in order to achieve narrow and well defined objectives.

SEs are classified as subsidiaries and consolidated when control exists. If ANZ New Zealand does not control a SE, then it is not consolidated. This note provides information on both consolidated and unconsolidated SEs.

ANZ New Zealand's involvement with SEs is as follows:

Type	Details
Securitisation	ANZ New Zealand uses the Kingfisher NZ Trust 2008-1 (the Kingfisher Trust) to securitise residential mortgages that it has originated, in order to diversify sources of funding for liquidity management. The Kingfisher Trust is an internal securitisation (bankruptcy remote) vehicle we created for the purpose of structuring assets that are eligible for repurchase under agreements with RBNZ (these are known as 'Repo eligible'). ANZ New Zealand is exposed to variable returns from its involvement with the Kingfisher Trust and has the ability to affect those returns through its power over the Kingfisher Trust's activities. The Kingfisher Trust is therefore consolidated. As at 30 September 2022 and 30 September 2021, ANZ New Zealand had entered into repurchase agreements with RBNZ in relation to the TLF and FLP. Additionally, ANZ New Zealand may acquire interests in securitisation vehicles set up by third parties through providing lending facilities to, or holding securities issued by, such entities.
ANZNZ Covered Bond Trust (the Covered Bond Trust)	Substantially all of the assets of the Covered Bond Trust are made up of certain housing loans and related securities originated by the Bank which are security for the guarantee by ANZNZ Covered Bond Trust Limited as trustee of the Covered Bond Trust of issuances of covered bonds by the Bank, or its wholly owned subsidiary ANZ New Zealand (Int'l) Limited, from time to time. The assets of the Covered Bond Trust are not available to creditors of the Bank, although the Bank (or its liquidator or statutory manager) may have a claim against the residual assets of the Covered Bond Trust (if any) after all prior ranking creditors of the Covered Bond Trust have been satisfied. ANZ New Zealand is exposed to variable returns from its involvement with the Covered Bond Trust and has the ability to affect those returns through its power over the Covered Bond Trust's activities. The Covered Bond Trust is therefore consolidated.
Structured finance arrangements	ANZ New Zealand is involved with SEs established: • in connection with structured lending transactions to facilitate debt syndication and/or to ring-fence collateral; and • to own assets that are leased to customers in structured leasing transactions. ANZ New Zealand may provide risk management products (derivatives) to the SE. In all instances, ANZ New Zealand does not control these SEs. Further, ANZ New Zealand's involvement does not establish more than a passive interest in decisions about the relevant activities of the SE, and accordingly we do not consider that interest disclosable.
Funds management activities	ANZ New Zealand is the scheme manager for a number of Managed Investment Schemes (MIS). These MIS include the ANZ and OneAnswer branded KiwiSaver, retail and wholesale schemes and the Bonus Bonds Scheme. These MIS are financed through the issue of units to investors and ANZ New Zealand considers them to be SEs. ANZ New Zealand's interests in these MIS are limited to receiving fees for services or providing risk management products (derivatives). These interests do not create significant exposures to the MIS that would allow ANZ New Zealand to control the funds. Therefore, these MIS are not consolidated.

NOTES TO THE FINANCIAL STATEMENTS

24. STRUCTURED ENTITIES (continued)

CONSOLIDATED STRUCTURED ENTITIES

Financial or other support provided to Consolidated Structured Entities

The Bank provides lending facilities, derivatives and commitments to the Kingfisher Trust and the Covered Bond Trust and/or holds debt instruments that they have issued. The Bank did not provide any non-contractual support to consolidated SEs during the year (2021: nil).

UNCONSOLIDATED STRUCTURED ENTITIES

ANZ New Zealand's interest in Unconsolidated Structured Entities

An 'interest' in an unconsolidated SE is any form of contractual or non-contractual involvement with a SE that exposes ANZ New Zealand to variability of returns from the performance of that SE. These interests include, but are not limited to: holdings of debt or equity securities; derivatives that pass on risks specific to the performance of the SE; lending; loan commitments; financial guarantees; and fees from funds management activities.

For the purpose of disclosing interests in unconsolidated SEs:

- no disclosure is made if ANZ New Zealand's involvement is not more than a passive interest - for example: when ANZ New Zealand's involvement constitutes a typical customer-supplier relationship. On this basis, exposures to unconsolidated SEs that arise from lending, trading and investing activities are not considered disclosable interests - unless the design of the structured entity allows ANZ New Zealand to participate in decisions about the relevant activities (being those that significantly affect the entity's returns).
- 'interests' do not include derivatives intended to expose ANZ New Zealand to market risk (rather than performance risk specific to the SE) or derivatives through which ANZ New Zealand creates, rather than absorbs, variability of the unconsolidated SE (such as purchase of credit protection under a credit default swap).

ANZ New Zealand earned funds management fees from its MIS of NZ$196 million (2021: NZ$204 million) during the year. As at 30 September 2022, ANZ New Zealand had total funds under management of NZ$34.3 billion (2021: NZ$39.0 billion) of which NZ$24.6 billion (2021: NZ$28.5 billion) related to its MIS, with the largest individual fund being approximately NZ$3.8 billion (2021: NZ$4.3 billion).

ANZ New Zealand did not provide any non-contractual support to unconsolidated SEs during the year (2021: nil): nor does it have any current intention to provide financial or other support to unconsolidated SEs.

SPONSORED UNCONSOLIDATED STRUCTURED ENTITIES

ANZ New Zealand may also sponsor unconsolidated SEs in which it has no disclosable interest.

For the purposes of this disclosure, ANZ New Zealand considers itself the 'sponsor' of an unconsolidated SE if it is the primary party involved in the design and establishment of that SE and:

- ANZ New Zealand is the major user of that SE; or
- ANZ New Zealand's name appears in the name of that SE, or on its products; or
- ANZ New Zealand provides implicit or explicit guarantees of that SE's performance.

The Bank has sponsored the ANZ PIE Fund, which invests only in deposits with the Bank. ANZ New Zealand does not provide any implicit or explicit guarantees of the capital value or performance of investments in the ANZ PIE Fund. There was no income received from, nor assets transferred to, this entity during the year.

KEY JUDGEMENTS AND ESTIMATES

Significant judgement is required in assessing whether ANZ New Zealand has control over Structured Entities. Judgement is required to determine the existence of:

- power over the relevant activities (being those that significantly affect the entity's returns); and
- exposure to variable returns of the entity.

25. TRANSFERS OF FINANCIAL ASSETS

In the normal course of business ANZ New Zealand enters into transactions where it transfers financial assets directly to third parties. These transfers may give rise to ANZ New Zealand fully, or partially, derecognising those financial assets - depending on ANZ New Zealand's exposure to the risks and rewards or control over the transferred assets. If ANZ New Zealand retains substantially all of the risk and rewards of a transferred asset, the transfer does not qualify for derecognition and the asset remains on ANZ New Zealand's balance sheet in its entirety.

Covered bonds

ANZ New Zealand operates a covered bond programme to raise funding. Refer to Note 24 structured entities for further details. The covered bonds issued externally are included within debt issuances.

Repurchase agreements

When ANZ New Zealand sells securities subject to repurchase agreements under which we retain substantially all the risks and rewards of ownership, then those assets do not qualify for derecognition. An associated liability is recognised for the consideration received from the counterparty.

The table below sets out the balance of assets transferred that do not qualify for derecognition, along with the associated liabilities:

	Covered bonds		Repurchase agreements	
	2022 NZ$m	2021 NZ$m	2022 NZ$m	2021 NZ$m
Current carrying amount of assets transferred	10,921	11,406	5,327	1,918
Carrying amount of associated liabilities	4,082	4,248	4,642	1,663

26. RELATED PARTY DISCLOSURES

Key management personnel and their related parties

Key management personnel (KMP) are defined as directors and those executives having authority and responsibility for planning, directing and controlling the activities of ANZ New Zealand. Executive roles included in KMP are the Bank's Chief Executive Officer (CEO), all executives reporting directly to the Bank's CEO, and the CEO – NZ Branch.

Key management personnel compensation[1]	2022 NZ$000	2021 NZ$000
Salaries and short-term employee benefits	12,077	11,256
Post-employment benefits	365	192
Other long-term benefits[2]	93	68
Termination benefits[3]	68	1,308
Share-based payments	2,887	2,395
Total	15,490	15,219

1 Includes former disclosed KMPs until the end of their employment, and close family members of KMP employed by the Banking Group.
2 Comprises long service leave accrued during the year.
3 Includes payments for accrued annual leave, long service leave and pay in lieu of notice in accordance with contract, payable on cessation.

Transactions and balances with key management personnel and their related parties[1]	2022 NZ$m	2021 NZ$m
Secured loans and advances	28	26
Credit related commitments (undrawn loan facilities)	3	3
Interest income	1	1
Customer deposits[2]	17	19
Payables and other liabilities (share-based payments liability)	3	2

1 Includes KMP, close family members of KMP and entities that are controlled or jointly controlled by KMP or their close family members, of ANZ New Zealand and its parent companies.
2 Includes holdings of units in the ANZ PIE Fund (a sponsored unconsolidated structured entity) which are invested solely in deposits of the Bank.

Loans made to KMP and their related parties are made in the ordinary course of business on normal commercial terms and conditions no more favourable than those given to other employees or customers, including the term of the loan, security required and the interest rate. No amounts have been written off or forgiven, or individually assessed allowances for expected credit losses raised in respect of these balances (2021: nil).

All other transactions with KMP and their related parties are made on terms and conditions no more favourable than those given to other employees or customers. These transactions generally involve the provision of financial and investment services. In addition to the amounts above:

- Aggregate amounts for each of unsecured loans and advances, interest expense, fee income, debt issuances and collectively assessed credit impairment charge and allowance for expected credit losses were less than NZ$1 million for both years presented.
- KMP and their related parties also hold units in MIS managed by ANZ New Zealand. Transactions and balances in respect of these MIS holdings are not disclosed because those MIS are unconsolidated structured entities and not included in the financial statements of ANZ New Zealand.
- Some KMP pay ANZ New Zealand for the use of carparks in premises owned or leased by ANZ New Zealand. These amounts were less than NZ$0.1 million (2021: less than NZ$0.1 million).

NOTES TO THE FINANCIAL STATEMENTS

26. RELATED PARTY DISCLOSURES (continued)

Transactions with other members of the Overseas Banking Group and associates

ANZ New Zealand undertakes transactions with the Immediate Parent Company, the Ultimate Parent Bank, other members of the Overseas Banking Group and associates.

These transactions principally consist of funding and hedging transactions, the provision of other financial and investment services, technology and process support, and compensation for share based payments made to ANZ New Zealand employees. These transactions are conducted on an arm's length basis and on normal commercial terms.

Transactions	2022 NZ$m	2021 NZ$m
Immediate Parent Company		
Interest expense	34	33
Dividends paid	1,880	845
Ultimate Parent Bank and other subsidiaries not part of ANZ New Zealand		
Interest income	5	-
Interest expense	73	57
Other operating income	8	15
Operating expenses	107	120
Associates		
Operating expenses	3	2
Share of associates' loss	1	1

Outstanding balances	2022 NZ$m	2021 NZ$m
Ultimate Parent Bank and other subsidiaries not part of ANZ New Zealand		
Cash and cash equivalents	36	152
Collateral paid	268	-
Derivative financial instruments	8,553	5,331
Other assets	76	41
Investments in associates	5	5
Total due from related parties	8,938	5,529
Immediate Parent Company		
Deposits and other borrowings	1,766	1,766
Payables and other liabilities	18	12
Ultimate Parent Bank and other subsidiaries not part of ANZ New Zealand		
Settlement balances payable	887	74
Collateral received	-	242
Deposits and other borrowings	1,150	1,195
Derivative financial instruments	8,723	4,972
Payables and other liabilities	42	39
Debt issuances	303	279
Associates		
Deposits and other borrowings	1	1
Total due to related parties	12,890	8,580

Balances due from / to other members of the Overseas Banking Group and associates are unsecured. The Bank has provided guarantees and commitments to, and received guarantees from, these entities as follows.

	2022 NZ$m	2021 NZ$m
Financial guarantees provided by the Ultimate Parent Bank and other subsidiaries not part of ANZ New Zealand	262	219
Financial guarantees provided to the Ultimate Parent Bank and other subsidiaries not part of ANZ New Zealand	89	100
Undrawn facilities provided to associates	1	1

27. COMMITMENTS AND CONTINGENT LIABILITIES

CREDIT RELATED COMMITMENTS AND CONTINGENCIES

	2022 NZ$m	2021 NZ$m
Contract amount of:		
Undrawn facilities	27,060	27,170
Guarantees and letters of credit	1,225	1,181
Performance related contingencies	1,699	1,551
Total	29,984	29,902

UNDRAWN FACILITIES

The majority of undrawn facilities are subject to customers maintaining specific credit and other requirements or conditions. Many of these facilities are expected to be only partially used, and others may never be used at all. As such, the total of the nominal principal amounts is not necessarily representative of future liquidity risks or future cash requirements. Based on the earliest date on which ANZ New Zealand may be required to pay, the full amount of undrawn facilities mature within 12 months.

GUARANTEES, LETTERS OF CREDIT AND PERFORMANCE RELATED CONTINGENCIES

Guarantees, letters of credit and performance related contingencies relate to transactions that ANZ New Zealand has entered into as principal – including: guarantees, standby letters of credit and documentary letters of credit.

Documentary letters of credit involve ANZ New Zealand issuing letters of credit guaranteeing payment in favour of an exporter. They are secured against an underlying shipment of goods or backed by a confirmatory letter of credit from another bank.

Performance related contingencies are liabilities that oblige ANZ New Zealand to make payments to a third party if the customer fails to fulfil its non-monetary obligations under the contract.

To reflect the risk associated with these transactions, we apply the same credit origination, portfolio management and collateral requirements that we apply to loans. The contract amount represents the maximum potential amount that we could lose if the counterparty fails to meet its financial obligations. As the facilities may expire without being drawn upon, the notional amounts do not necessarily reflect future cash requirements. Based on the earliest date on which ANZ New Zealand may be required to pay, the full amount of guarantees and letters of credit and performance related contingencies mature within 12 months.

NOTES TO THE FINANCIAL STATEMENTS

27. COMMITMENTS AND CONTINGENT LIABILITIES (continued)

OTHER CONTINGENT LIABILITIES

There are outstanding court proceedings, claims and possible claims for and against ANZ New Zealand. Where relevant, expert legal advice has been obtained and, in the light of such advice, provisions (refer to Note 20 other provisions) and/or disclosures as deemed appropriate have been made. In some instances we have not disclosed the estimated financial impact of the individual items either because it is not practicable to do so or because such disclosure may prejudice seriously the interests of ANZ New Zealand.

REGULATORY AND CUSTOMER EXPOSURES

ANZ New Zealand regularly engages with its regulators in relation to regulatory investigations, surveillance and reviews, reportable situations, civil enforcement actions (whether by court action or otherwise), formal and informal inquiries and regulatory supervisory activities both in New Zealand and globally. ANZ New Zealand has received various notices and requests for information from its regulators as part of both industry-wide and ANZ New Zealand-specific reviews, and has also made disclosures to its regulators at its own instigation. The nature of these interactions can be wide ranging and, for example, may include a range of matters including responsible lending practices, regulated lending requirements, product suitability and distribution, interest and fees and the entitlement to charge them, customer remediation, wealth advice, insurance distribution, pricing, competition, conduct in financial markets and financial transactions, capital market transactions, anti-money laundering and counter-terrorism financing obligations, privacy obligations and information security, business continuity management, reporting and disclosure obligations and product disclosure documentation. There may be exposures to customers which are additional to any regulatory exposures. These could include class actions, individual claims or customer remediation or compensation activities. The outcomes and total costs associated with such reviews and possible exposures remain uncertain.

The Bank self-identified three prescribed transaction reporting (PTR) matters to RBNZ, where transaction reports had not been filed within the prescribed timeframe. RBNZ has informed the Bank that it considers one of these matters (related to 6,409 transaction reports of a certain SWIFT message type) to be a material breach, and the other two to be minor breaches, of the Anti-Money Laundering and Countering Financing of Terrorism (AML/CFT) Act 2009 relating to PTR. RBNZ's enforcement team is considering this matter. The potential outcome of these matters remains uncertain at this time.

LOAN INFORMATION LITIGATION

In September 2021, representative proceedings were brought against the Bank, alleging breaches of disclosure requirements under consumer credit legislation in respect of variation letters sent to certain loan customers. The Bank is defending the allegations. The proceedings are still at an early stage. A hearing of the plaintiff's application for leave to bring representative proceedings was heard before the High Court in May 2022. The Court has ruled that the proceedings shall proceed as an opt-out representative action brought by one representative plaintiff on behalf of a class, being customers who entered into a home loan or personal loan with the Bank between 6 June 2015 and 28 May 2016 and requested a variation to that loan during that period.

WARRANTIES AND INDEMNITIES

ANZ New Zealand has provided warranties, indemnities and other commitments in favour of the purchaser in connection with various disposals of businesses and assets and other transactions, covering a range of matters and risks. It is exposed to potential claims under those warranties, indemnities and commitments, some of which are currently active. The outcomes and total costs associated with these exposures remain uncertain.

REVIEWS UNDER SECTION 95 OF THE RESERVE BANK OF NEW ZEALAND ACT 1989 (RBNZ ACT)

Following a RBNZ notice under section 95 of the RBNZ Act in July 2019, the Bank obtained two external reviews. The first review was on the Bank's compliance with certain aspects of the RBNZ Banking Supervision Handbook document Capital Adequacy Framework (Internal Models Based Approach) (BS2B) (Capital Adequacy Review), and the second review was on the effectiveness of the Bank's directors' attestation and assurance framework (Attestation Review).

A summary of the final Attestation Review was published in March 2022. The report found that the Bank has taken appropriate steps to address the recommendations from the 2019 Attestation Review report. The review noted that there has been a marked uplift in the overall capabilities within the Bank in respect to the attestation process, with heightened focus and scrutiny from management, executives and the Bank's board. The review also noted while there are elements of the framework still in the process of being embedded, the key changes recommended in the 2019 Attestation Review report have been appropriately addressed.

The final Capital Adequacy Review was completed in December 2021. The report found that the Bank had made significant progress to address non-compliance issues and improvement items identified by the 2019 Capital Adequacy Review report. In particular, as at 30 September 2022 all previously non-compliant capital models have been approved by RBNZ.

28. AUDITOR FEES

	2022 NZ$000	2021 NZ$000
KPMG New Zealand		
Audit or review of financial statements[1]	2,130	2,250
Audit related services:		
Prudential and regulatory services[2]	196	333
Offer documents assurance or review	130	117
Other assurance services[3]	40	47
Total audit related services	366	497
Total auditor fees relating to ANZ New Zealand	2,496	2,747
Fees related to certain managed funds not recharged[4]	262	244
Total auditor fees	2,758	2,991

1 Includes fees for both the audit of annual financial statements and reviews of interim financial statements.
2 Includes fees for reviews and controls reports required by regulations.
3 Includes fees for other reviews and agreed upon procedures engagements.
4 Amounts relate to the ANZ PIE Fund, ANZ Investments Private Scheme and SIL Mutual Funds, and include fees for audits of annual financial statements, registry audits, supervisor reporting and other agreed upon procedures engagements.

ANZ New Zealand's Policy allows KPMG New Zealand to provide assurance and other audit related services that, while outside the scope of the statutory audit, are consistent with the role of an external auditor. These include regulatory and prudential reviews requested by regulators such as RBNZ. Any other services that are not audit or audit-related services are non-audit services. The Policy allows certain non-audit services to be provided where the service would not contravene auditor independence requirements. KPMG New Zealand may not provide services that are perceived to be in conflict with the role of the external auditor or breach auditor independence. These include consulting advice and subcontracting of operational activities normally undertaken by management, and engagements where the external auditor may ultimately be required to express an opinion on its own work.

29. POTENTIAL NEW ULTIMATE HOLDING COMPANY

On 4 May 2022, the Ultimate Parent Bank announced its intention to lodge a formal application with APRA, the Australian Federal Treasurer and other applicable regulators to establish a non-operating holding company and create distinct banking and non-bank groups within the organisation to assist the Overseas Banking Group to better deliver its strategy to strengthen and grow its core business further.

Should the proposed restructure proceed, the Ultimate Parent Company will establish a non-operating holding company, ANZ Group Holdings Limited, as the new listed parent holding company of the ANZ Group by a scheme of arrangement and to separate the Overseas Banking Group's banking and certain non-banking businesses into the ANZ Bank Group and ANZ Non-Bank Group. The 'ANZ Bank Group' would comprise the current Australia and New Zealand Banking Group Limited and the majority of its present-day subsidiaries. The 'ANZ Non-Banking Group', would house banking-adjacent businesses developed or acquired by the ANZ Group, as we continue to seek ways to bring the best new technology and banking-adjacent services to our customers.

The Explanatory Memorandum has been registered with the Australian Securities and Investments Commission and the Ultimate Parent Bank shareholders will be asked to vote on the scheme on 15 December 2022. A copy of the Explanatory Memorandum is available on the website anz.com/schememeeting.

This is not expected to have a material impact on ANZ New Zealand.

REGISTERED BANK DISCLOSURES

This section contains the additional disclosures required by the Registered Bank Disclosure Statements (Overseas Incorporated Registered Banks) Order 2014.

Section		Order reference	Page
B1.	General disclosures	Schedule 2	69
B2.	Additional financial disclosures	Schedule 4	77
B3.	Asset quality	Schedule 7	78
B4.	Credit and market risk exposures and capital adequacy	Schedule 9	81
B5.	Insurance business, securitisation, funds management, other fiduciary activities, and marketing and distribution of insurance products	Schedule 11	82
B6.	Risk management policies	Schedule 13	84

B1. GENERAL DISCLOSURES (UNAUDITED)

Details of registered bank, ultimate parent bank and ultimate holding company

The registered bank, which is also the ultimate parent bank and ultimate parent holding company, is Australia and New Zealand Banking Group Limited (Ultimate Parent Bank). The principal office and place of business outside New Zealand, and address for service of the Ultimate Parent Bank, is ANZ Centre, Melbourne, Level 9, 833 Collins Street, Docklands, Victoria 3008, Australia.

Subordination of claims of creditors

Certain creditors of the Ultimate Parent Bank are given a statutory priority under Australian law. Unsecured creditors of the NZ Branch could be expected to rank behind such claims.

Specifically, pursuant to subsection 13A(3) of the Banking Act 1959 of the Commonwealth of Australia (the Banking Act), if an Authorised Deposit-Taking Institution (ADI) (which includes the Ultimate Parent Bank) becomes unable to meet its obligations or suspends payment, the assets of the ADI in Australia are to be available to meet the ADI's liabilities in the following order:

(a) first, the ADI's liabilities (if any) to APRA because of the rights APRA has against the ADI because of section 16AI or 16AIC of the Banking Act;
(b) second, the ADI's debts (if any) to APRA under section 16AO of the Banking Act;
(c) third, the ADI's liabilities (if any) in Australia in relation to protected accounts that account-holders keep with the ADI. (Broadly, this means accounts (including deposit accounts) kept with the Ultimate Parent Bank that are situated in Australia and recorded in Australian dollars);
(d) fourth, the ADI's debts (if any) to the Reserve Bank of Australia;
(e) fifth, the ADI's liabilities (if any) under an industry support contract that is certified by APRA under section 11CB of the Banking Act; and
(f) sixth, the ADI's other liabilities in the order of their priority (apart from subsection 13A(3)).

Unsecured creditors of the NZ Branch could be expected to rank as a creditor pursuant to the sixth paragraph, together with other unsecured creditors of the Ultimate Parent Bank that do not otherwise have a priority claim under preceding paragraphs.

Subsections 16(1) and (2) of the Banking Act provide that, despite anything contained in any law relating to the winding-up of companies, but subject to subsection 13A(3) of the Banking Act, the debts of an ADI to APRA in respect of APRA's costs (including costs in the nature of remuneration and expenses) of being in control of the ADI's business, or of having an administrator in control of the ADI's business, are a debt due to APRA and have priority in a winding-up of the ADI over all other unsecured debts.

Section 86 of the Reserve Bank Act 1959 of the Commonwealth of Australia provides that notwithstanding anything contained in any law relating to the winding-up of companies, but subject to subsection 13A(3) of the Banking Act, debts due to the Reserve Bank of Australia by any ADI shall, in a winding-up, have priority over all other debts.

This description of the liabilities which are mandatorily preferred by law is not exhaustive.

These provisions affect all of the unsecured liabilities of the NZ Branch, which as at 30 September 2022, amounted to NZ$1,135m (2021: NZ$1,048m).

Requirement to maintain sufficient assets to cover ongoing obligation to pay deposit liabilities

Subsection 13A(4) of the Banking Act states that it is an offence if an ADI does not hold assets (excluding goodwill and any assets or other amount excluded by the prudential standards for the purposes of that subsection) in Australia of a value that is equal to or greater than the total amount of its deposit liabilities in Australia, and APRA has not authorised the ADI to hold assets of a lesser value. This requirement has the potential to impact on the management of the liquidity of the NZ Branch.

APRA's powers

The Ultimate Parent Bank is subject to extensive prudential regulation by APRA.

The Banking Act requires APRA to exercise its powers and functions for the protection of the depositors of Australian ADIs and for the promotion of financial system stability in Australia.

Where APRA considers that an ADI may become unable to meet its obligations or suspends payment (among other circumstances), APRA can take control of the ADI's business (including by appointment of an ADI statutory manager). APRA also has power to direct the ADI not to make payments in respect of its indebtedness and to compulsorily transfer some or all of the ADI's assets and liabilities to another ADI in certain circumstances and to increase its capital in specified circumstances. A counterparty to a contract with an ADI cannot rely solely on the fact that an ADI statutory manager is in control of the ADI's business or on the making of a direction or compulsory transfer order as a basis for denying any obligations to the ADI or for accelerating any debt under that contract or closing out any transaction relating to that contract.

The Financial Sector Legislation Amendment (Crisis Resolution Powers and Other Measures) Act 2018 (the Crisis Management Act) amended the Banking Act (among other statutes applicable to financial institutions in Australia) and was intended to enhance APRA's powers. Specifically, the Crisis Management Act enhanced APRA's powers to facilitate resolution of the entities it regulates (and their subsidiaries) in times of distress. Additional powers which could impact the Overseas Banking Group include greater oversight, management and directions powers in relation to the Ultimate Parent Bank and other Overseas Banking Group entities which were previously not regulated by APRA, increased statutory management powers over regulated entities within the Overseas Banking Group and changes which are designed to give statutory recognition to the conversion or write-off of regulatory capital instruments.

The requirements of the Banking Act and the exercise by APRA of its powers have the potential to impact the management of the liquidity of ANZ New Zealand.

REGISTERED BANK DISCLOSURES

B1. GENERAL DISCLOSURES (UNAUDITED) (continued)

Restrictions on the Ultimate Parent Bank's ability to provide financial support

Effect of APRA's Prudential Standards
APRA Prudential Standard APS 222 *Associations with Related Entities* (APS222) sets minimum requirements for ADIs in Australia, including the Ultimate Parent Bank, in relation to the monitoring, management and control of risks which arise from associations with related entities and also includes maximum limits on intra-group financial exposures.

Under APS222, the Ultimate Parent Bank's ability to provide financial support to the Bank is subject to the following restrictions:

- the Ultimate Parent Bank should not undertake any third party dealings with the prime purpose of supporting the business of the Bank;
- the Ultimate Parent Bank must not hold unlimited exposures (i.e. should be limited as to specified time or amount) in the Bank (e.g. not provide a general guarantee covering any of the Bank's obligations);
- the Ultimate Parent Bank must not enter into cross-default clauses whereby a default by the Bank on an obligation (whether financial or otherwise) triggers or is deemed to trigger a default by the Ultimate Parent Bank on its obligations; and
- the level of exposure, net of exposures deducted from capital, of the Ultimate Parent Bank's Level 1 Tier 1 capital base to the Bank should not exceed: (A) 25% on an individual exposure basis; or (B) 75% in aggregate (being exposures to all similar regulated ADI equivalent entities related to the Ultimate Parent Bank).

In addition, since 1 January 2021, no more than 5% of the Ultimate Parent Bank's Level 1 Tier 1 capital base can comprise non-equity exposures to its New Zealand operations (including its subsidiaries incorporated in New Zealand, such as the Banking Group, and the New Zealand Branch) during ordinary times. This limit does not include holdings of capital instruments or eligible secured contingent funding support provided to the Bank during times of financial stress.

APRA has also confirmed that contingent funding support by the Ultimate Parent Bank to the Bank during times of financial stress must be provided on terms that are acceptable to APRA. At present, only covered bonds meet APRA's criteria for contingent funding.

Effect of the Level 3 framework
In addition, certain requirements of APRA's Level 3 framework relating to, among other things, group governance and risk exposures became effective on 1 July 2017. This framework also requires that the Ultimate Parent Bank must limit its financial and operational exposures to subsidiaries (including the Bank).

In determining the acceptable level of exposure to a subsidiary, the Board of the Ultimate Parent Bank should have regard to:

- the exposures that would be approved for third parties of broadly equivalent credit status;
- the potential impact on the Ultimate Parent Bank's capital and liquidity positions; and
- the Ultimate Parent Bank's ability to continue operating in the event of a failure by the Bank.

These requirements are not expected to place additional restrictions on the Ultimate Parent Bank's ability to provide financial or operational support to the Bank.

Other APRA powers
The Ultimate Parent Bank may not provide financial support in breach of the Banking Act, as described under 'APRA's powers' above.

Guarantees

No material obligations of the NZ Branch are guaranteed as at 11 November 2022.

B1. GENERAL DISCLOSURES (UNAUDITED) (continued)

Directors, New Zealand Chief Executive Officer and Responsible Person

Any document or communication may be sent to any Director or the Chief Executive Officer – NZ Branch at the Registered Office. The document or communication should be marked for the attention of that Director or the Chief Executive Officer – NZ Branch as applicable.

Directors of the Ultimate Parent Bank as at 11 November 2022

	Paul O'Sullivan	Shayne Elliott	Ilana Atlas, AO
Position	Chairman and Director	Chief Executive Officer and Director	Director
Occupation	Company Director	Chief Executive Officer – Australia and New Zealand Banking Group	Company Director
Qualifications	BA (Mod) Economics, Advanced Management Program of Harvard	BCom	BJuris (Hons), LLB (Hons), LLM
Resides	Sydney, Australia	Melbourne, Australia	Sydney, Australia
Executive	No	Yes	No
Independent	Yes	No	Yes
Other company directorships	Australian Tower Network Pty Ltd, St Vincent's Health Australia, Singtel Optus Pty Ltd, Western Sydney Airport Corporation	Financial Markets Foundation for Children	Origin Energy Ltd, Scentre Group Ltd

	Jane Halton, AO PSM	Rt Hon Sir John Key, GNZM AC	Graeme Liebelt
Position	Director	Director	Director
Occupation	Company Director	Company Director	Company Director
Qualifications	BA (Hons) Psychology, FIPAA, Hon. FAAHMS, Hon. FACHSE, Hon. DLitt, FAIM, FAICD, FAIIA	BCom, DCom (Honoris Causa)	BEc (Hons), FAICD, FTSE, FIML
Resides	Canberra, Australia	Auckland, New Zealand	Melbourne, Australia
Executive	No	No	No
Independent	Yes	Yes	Yes
Other company directorships	Vault Systems, Clayton Utz	Kyro Capital Ltd, Palo Alto Networks Inc, Sashimi Holdings Ltd, Thirty Eight JK Ltd, Thirty Eight JK Aviation Ltd	Amcor Ltd, Australian Foundation Investment Company Ltd

REGISTERED BANK DISCLOSURES

B1. GENERAL DISCLOSURES (UNAUDITED) (continued)

	John Macfarlane	Christine O'Reilly	Jeff Smith
Position	Director	Director	Director
Occupation	Company Director	Company Director	Company Director
Qualifications	BCom, MCom (Hons)	BBus	BA^{PP}S^{C}, MBA
Resides	Melbourne, Australia	Melbourne, Australia	United States of America
Executive	No	No	No
Independent	Yes	Yes	Yes
Other company directorships	Colmac Group Pty Ltd, AGInvest Holdings Ltd (MyFarm), Aikenhead Centre for Medical Discovery Ltd, Collins Farms Ltd, Collins Farms No 2 Ltd, Dumbarton Land Company Ltd, Melior Genetics Ltd, Melior Venison Ltd, The Boundary Ltd, Balmoral Pastoral Investments Pty Ltd, L1 Long Short Fund, The Kohwais Ltd	BHP Group Ltd, BHP Group Plc, Stockland Corporation Ltd, The Baker Heart & Diabetes Institute	Sonrai Security Inc

Chief Executive Officer – NZ Branch and Responsible Person as at 11 November 2022

	Chris O'Neale	Antonia Watson
Position	Chief Executive Officer – NZ Branch	Responsible Person[1]
Occupation	Chief Executive Officer, Australia and New Zealand Banking Group – New Zealand Branch	Chief Executive Officer New Zealand
Qualifications	BCA	BCom (Hons), GAICD
Resides	Wellington, New Zealand	Auckland, New Zealand
Other company directorships	None	Not applicable

1 Authorised in writing by the Directors to sign the Disclosure Statement in accordance with section 82 of the Banking (Prudential Supervision) Act 1989.

Transactions with Directors

There are no transactions entered into by any Director, the Chief Executive Officer – NZ Branch, or any immediate relative or close business associate of any Director or the Chief Executive Officer – NZ Branch, with any part of ANZ New Zealand which has been either entered into on terms other than those which would in the ordinary course of business be given to any other person of like circumstances or means or which could otherwise be reasonably likely to influence materially the exercise of the Directors' or Chief Executive Officer – NZ Branch duties in respect of the NZ Branch and ANZ New Zealand.

Board Audit Committee

There is a board Audit Committee which covers audit matters. The Committee has five members. Each member is a non-executive independent Director.

B1. GENERAL DISCLOSURES (UNAUDITED) (continued)

Policy of the board of directors for avoiding or dealing with conflicts of interest

The Board of the Ultimate Parent Bank has adopted procedures to ensure that conflicts and potential conflicts of interest between a Director's duties to the Ultimate Parent Bank and their own interests are avoided or dealt with. Pursuant to these procedures:

- each Director should disclose to all Directors any material personal interest they have in any matter which relates to the affairs of the Ultimate Parent Bank and any other interest which the Director believes is appropriate to disclose in order to avoid an actual conflict of interest or the perception of a conflict of interest. This disclosure should be made as soon as practicable after the Director becomes aware of their interest or the need to make a disclosure.
- any Director who has an interest of the type referred to above in a matter that is to be considered at a Directors' meeting, must not vote on the matter nor be present while the matter is considered at the meeting, unless a majority of Directors who do not have such an interest in the matter agree that the interest should not disqualify such Director from being present while the matter is being considered and from voting on the matter. The minutes of the meeting should record the decision taken by the Directors who do not have an interest in the matter.

In addition, Standing Notices about Interests are maintained for each Director. If the Director's interests change, the Director shall disclose the change as soon as practicable and an updated Standing Notice shall be tabled at the next Board meeting and recorded in the minutes of that meeting.

Auditors

KPMG, 18 Viaduct Harbour Avenue, Auckland, New Zealand.

Conditions of registration

The following conditions of registration were applicable as at 30 September 2022, and have applied from 1 November 2015.

The registration of Australia and New Zealand Banking Group Limited (the registered bank) in New Zealand is subject to the following conditions:

1. That the banking group does not conduct any non-financial activities that in aggregate are material relative to its total activities.

   In this condition of registration, the meaning of "material" is based on generally accepted accounting practice.

2. That the banking group's insurance business is not greater than 1% of its total consolidated assets.

   For the purposes of this condition of registration, the banking group's insurance business is the sum of the following amounts for entities in the banking group:

   a) if the business of an entity predominantly consists of insurance business and the entity is not a subsidiary of another entity in the banking group whose business predominantly consists of insurance business, the amount of the insurance business to sum is the total consolidated assets of the group headed by the entity; and

   b) if the entity conducts insurance business and its business does not predominantly consist of insurance business and the entity is not a subsidiary of another entity in the banking group whose business predominantly consists of insurance business, the amount of the insurance business to sum is the total liabilities relating to the entity's insurance business plus the equity retained by the entity to meet the solvency or financial soundness needs of its insurance business.

   In determining the total amount of the banking group's insurance business—

   a) all amounts must relate to on balance sheet items only, and must comply with generally accepted accounting practice; and

   b) if products or assets of which an insurance business is comprised also contain a non-insurance component, the whole of such products or assets must be considered part of the insurance business.

   For the purposes of this condition of registration,—

   "insurance business" means the undertaking or assumption of liability as an insurer under a contract of insurance:

   "insurer" and "contract of insurance" have the same meaning as provided in sections 6 and 7 of the Insurance (Prudential Supervision) Act 2010.

3. That the business of the registered bank in New Zealand does not constitute a predominant proportion of the total business of the registered bank.

4. That no appointment to the position of the New Zealand chief executive officer of the registered bank shall be made unless:

   a) the Reserve Bank has been supplied with a copy of the curriculum vitae of the proposed appointee; and

   b) the Reserve Bank has advised that it has no objection to that appointment.

5. That Australia and New Zealand Banking Group Limited complies with the requirements imposed on it by the Australian Prudential Regulation Authority.

6. That Australia and New Zealand Banking Group Limited complies with the following minimum capital adequacy requirements, as administered by the Australian Prudential Regulation Authority:

   a) Common Equity Tier 1 capital of Australia and New Zealand Banking Group Limited is not less than 4.5 percent of risk weighted exposures;

   b) Tier 1 capital of Australia and New Zealand Banking Group Limited is not less than 6 percent of risk weighted exposures;

   c) Total capital of Australia and New Zealand Banking Group Limited is not less than 8 percent of risk weighted exposures.

7. That the business of the registered bank in New Zealand is restricted to:

   a) acquiring for fair value, and holding, mortgages originated by ANZ Bank New Zealand Limited; and

   b) any other business for which the prior written approval of the Reserve Bank has been obtained; and

   c) activities that are necessarily incidental to the business specified in paragraphs (a) and (b).

8. That the value of the mortgages held by the registered bank in New Zealand must not exceed $15 billion in aggregate.

REGISTERED BANK DISCLOSURES

B1. GENERAL DISCLOSURES (UNAUDITED) (continued)

9. That the registered bank in New Zealand does not incur any liabilities except:
   a) to the government of New Zealand in respect of taxation and other charges;
   b) to other branches or the head office of the registered bank;
   c) to trade creditors and staff;
   d) to ANZ Bank New Zealand Limited in respect of activities, other than borrowing, that are necessarily incidental to the business specified in paragraphs (a) and (b) of condition 7; and
   e) any other liabilities for which the prior written approval of the Reserve Bank has been obtained.

In these conditions of registration,—

"banking group" means the New Zealand business of the registered bank and its subsidiaries as required to be reported in group financial statements for the group's New Zealand business under section 461B(2) of the Financial Markets Conduct Act 2013.

"business of the registered bank in New Zealand" means the New Zealand business of the registered bank as defined in the requirement for financial statements for New Zealand business in section 461B(1) of the Financial Markets Conduct Act 2013.

"generally accepted accounting practice" has the same meaning as in section 8 of the Financial Reporting Act 2013.

Other material matters

Climate related disclosures

The Financial Sector (Climate-related Disclosures and Other Matters) Amendment Act 2021 amended the Financial Markets Conduct Act 2013 with effect from 27 October 2022. Should the proposed new ultimate holding company outlined in Note 29 to the financial statements proceed, the amendments will require ANZ New Zealand to produce Climate Related Disclosures (CRD) from the year ending 30 September 2024, in accordance with CRD reporting standards to be issued by the External Reporting Board. ANZ New Zealand is actively preparing to produce CRD in accordance with this timetable.

New RBNZ capital requirements

RBNZ has released new bank capital adequacy requirements applying to New Zealand locally incorporated registered banks, which are set out in RBNZ's Banking Prudential Requirements documents. The new capital adequacy requirements are being implemented in stages during a transition period from October 2021 to July 2028. The key requirements are:

- The Banking Group's total capital requirement will increase to 18% of RWA, including tier 1 capital of at least 16% of RWA. Up to 2.5% of the tier 1 capital requirement can be made up of additional tier 1 (AT1) capital, with the remainder of the tier 1 requirement made up of common equity tier 1 (CET1) capital. The increased capital ratios requirement will be implemented progressively from 1 July 2022 to 1 July 2028. AT1 capital must consist of perpetual preference shares, which may be redeemable. The total capital requirement can also include tier 2 capital of up to 2% of RWA. Tier 2 capital must consist of long-term subordinated debt.
- The tier 1 capital requirement will include a CET1 prudential capital buffer of 9% of RWA. This will include: a 2% domestic, systemically important bank capital buffer; a 1.5% 'early-set' counter-cyclical capital buffer, which can be temporarily reduced to 0% following a financial crisis, or temporarily increased to prevent asset price bubbles from developing; and a 5.5% capital conservation buffer.
- Contingent capital instruments will no longer be treated as eligible regulatory capital. As at 30 September 2022, the Bank had NZ$2,241 million of AT1 instruments that will progressively lose eligible regulatory capital treatment over the transition period to 1 July 2028.
- As an internal ratings based approach accredited bank, the Banking Group's RWA outcomes will be increased to approximately 90% of what would be calculated under the standardised approach. This will be achieved by applying an 85% output floor from 1 January 2022, and increasing the credit RWA scalar from 1.06 to 1.20 from 1 October 2022.

RBNZ's reforms will result in a material increase in the level of capital that the Banking Group is required to hold. The reforms could have a material impact on the Banking Group and its business, including on its capital allocation and business planning.

Pending proceedings or arbitration

A description of any pending legal proceedings or arbitration concerning any member of ANZ New Zealand that may have a material adverse effect on the NZ Branch or ANZ New Zealand is included in Note 27 commitments and contingent liabilities.

B1. GENERAL DISCLOSURES (UNAUDITED) (continued)

Credit rating

The Ultimate Parent Bank has three credit ratings, which are applicable to its long-term senior unsecured obligations which are payable in New Zealand in New Zealand dollars.

Fitch Ratings changed the outlook on the Ultimate Parent Bank from Negative to Stable on 12 April 2021. S&P Global Ratings changed the outlook on Ultimate Parent Bank from Negative to Stable on 7 June 2021.

As at 11 November 2022, the Ultimate Parent Bank's credit ratings are:

Rating agency	Credit rating	Qualification
S&P Global Ratings	AA-	Outlook Stable
Fitch Ratings	A+	Outlook Stable
Moody's Investors Service	Aa3	Outlook Stable

The following table describes the credit rating grades available. The descriptions are from S&P Global Ratings. Credit ratings from S&P Global Ratings and Fitch Ratings may be modified by the addition of "+" or "-" to show the relative standing within the "AA" to "B" categories. Moody's Investors Service applies numerical modifiers 1, 2, and 3 to each of the "Aa" to "Caa" classifications, with 1 indicating the higher end and 3 the lower end of the rating category.

	S&P Global Ratings	Moody's Investors Service	Fitch Ratings
Investment grade:			
Extremely strong capacity to meet financial commitments. Highest rating.	AAA	Aaa	AAA
Very strong capacity to meet financial commitments.	AA	Aa	AA
Strong ability to meet financial commitments, but somewhat susceptible to adverse economic conditions and changes in circumstances.	A	A	A
Adequate capacity to meet financial commitments, but more subject to adverse economic conditions.	BBB	Baa	BBB
Speculative grade:			
Less vulnerable in the near-term but faces major ongoing uncertainties to adverse business, financial and economic conditions.	BB	Ba	BB
More vulnerable to adverse business, financial and economic conditions but currently has the capacity to meet financial commitments.	B	B	B
Currently vulnerable and dependent on favourable business, financial and economic conditions to meet financial commitments.	CCC	Caa	CCC
Highly vulnerable; default has not yet occurred, but is expected to be a virtual certainty.	CC to C	Ca	CC to C
Payment default on a financial commitment or breach of an imputed promise; also used when a bankruptcy petition has been filed or similar action taken.	D	C	RD & D

Financial statements of the Ultimate Parent Bank and Overseas Banking Group

Copies of the most recent publicly available financial statements of the Ultimate Parent Bank and Overseas Banking Group will be provided immediately, free of charge, to any person requesting a copy where request is made at the Registered Office. The most recent publicly available financial statements for the Ultimate Parent Bank and Overseas Banking Group can also be accessed at the website shareholder.anz.com.

REGISTERED BANK DISCLOSURES

B1. GENERAL DISCLOSURES (UNAUDITED) (continued)

Historical summary of financial statements

Income statement

For the year ended 30 September	2022 NZ$m	2021 NZ$m	2020 NZ$m	2019 NZ$m	2018 NZ$m
Interest income	5,824	4,608	5,580	6,508	6,550
Interest expense	(2,062)	(1,203)	(2,349)	(3,276)	(3,373)
Net interest income	3,762	3,405	3,231	3,232	3,177
Non-interest income	1,117	759	789	966	1,143
Operating income	4,879	4,164	4,020	4,198	4,320
Operating expenses	(1,654)	(1,622)	(1,754)	(1,609)	(1,517)
Credit impairment release / (charge)	(39)	115	(401)	(99)	(53)
Profit before income tax	3,186	2,657	1,865	2,490	2,750
Income tax expense	(887)	(738)	(529)	(665)	(764)
Profit after income tax	2,299	1,919	1,336	1,825	1,986

Balance sheet

As at 30 September	2022 NZ$m	2021 NZ$m	2020 NZ$m	2019 NZ$m	2018 NZ$m
Total assets	201,439	185,072	180,087	170,492	161,416
Total individually impaired assets	146	155	363	287	323
Total impaired assets (i.e. Stage 3)	736	775	1,173	739	n/a
Total liabilities	185,417	169,996	166,077	157,893	150,180
Equity & head office account	15,472	15,076	14,010	12,599	11,236
Non-controlling interests	550	-	-	-	-
Other items included in Equity & head office account					
Dividends paid	(1,880)	(845)	-	(375)	(4,600)
NZ Branch retained earnings repatriated	-	-	-	-	(450)
Share capital issued	-	-	-	-	3,000

The amounts included in this summary have been taken from the audited financial statements of ANZ New Zealand.

B2. ADDITIONAL FINANCIAL DISCLOSURES

Additional information on the balance sheet

	2022 NZ$m	2021 NZ$m
Total interest earning and discount bearing assets	180,054	171,167
Total interest and discount bearing liabilities	147,987	138,509
Total liabilities of the NZ Branch less amounts due to related entities	1,135	1,048

Additional information on interest rate sensitivity

The following table represents the interest rate sensitivity of ANZ New Zealand's assets, liabilities and off-balance sheet instruments by showing the periods in which these instruments may reprice, that is, when interest rates applicable to each asset or liability can be changed.

2022	Total NZ$m	Up to 3 months NZ$m	Over 3 to 6 months NZ$m	Over 6 to 12 months NZ$m	Over 1 to 2 years NZ$m	Over 2 years NZ$m	Not bearing interest[1] NZ$m
Assets							
Cash and cash equivalents	12,575	11,856	-	-	-	-	719
Settlement balances receivable	785	-	-	-	-	-	785
Collateral paid	1,672	1,672	-	-	-	-	-
Trading securities	7,228	1,202	446	532	1,002	4,046	-
Derivative financial instruments	15,478	-	-	-	-	-	15,478
Investment securities	11,357	13	369	1,157	1,267	8,550	1
Net loans and advances	147,373	61,247	13,125	30,903	28,962	13,705	(569)
Other financial assets	952	-	-	-	-	-	952
Total financial assets	197,420	75,990	13,940	32,592	31,231	26,301	17,366
Liabilities							
Settlement balances payable	4,887	3,847	-	-	-	-	1,040
Collateral received	1,962	1,962	-	-	-	-	-
Deposits and other borrowings	142,482	89,181	12,480	13,844	2,667	2,930	21,380
Derivative financial instruments	13,571	-	-	-	-	-	13,571
Debt issuances	20,483	706	2,370	2,281	3,410	11,716	-
Lease liabilities	229	12	11	23	44	139	-
Other financial liabilities	898	364	-	-	-	-	534
Total financial liabilities	184,512	96,072	14,861	16,148	6,121	14,785	36,525
Hedging instruments	-	(4,655)	3,935	8,731	(11,545)	3,534	-
Interest sensitivity gap	12,908	(24,737)	3,014	25,175	13,565	15,050	(19,159)

1 Excludes non-coupon bearing discounted financial assets and financial liabilities which are shown as repricing on their maturity date.

Overseas Banking Group Profitability and Size

	2022
Net profit for the year ended 30 September 2022 (AUDm)[1]	7,120
Net profit after tax for the year ended 30 September 2022 as a percentage of average total assets	0.69%
Total assets (AUDm)	1,085,729
Percentage change in total assets in the 12 months to 30 September 2022	10.92%

1 Net profit after tax for the year includes AUD 1 million of profit attributable to non-controlling interests.

Reconciliation of mortgage related amounts

As at 30 September 2022	Note	NZ$m
Term loans - housing[1]	11	104,178
Less: housing loans made to corporate customers		(1,304)
On-balance sheet residential mortgage exposures (per LVR analysis)	B4	102,874
Add: off-balance sheet residential mortgage exposures (per LVR analysis)	B4	9,108
Total residential mortgage exposures (per LVR analysis)	B4	111,982

1 Term loans – housing includes loans secured over residential property for owner-occupier, residential property investment and business purposes.

REGISTERED BANK DISCLOSURES

B3. ASSET QUALITY

This section should be read in conjunction with the estimates, assumptions and judgements included in Note 1, Note 12 and Note 15 to the financial statements.

Movements in components of loss allowance – total

			Stage 3		
Net loans and advances - total	Stage 1 NZ$m	Stage 2 NZ$m	Collectively assessed NZ$m	Individually assessed NZ$m	Total NZ$m
As at 1 October 2021	155	314	56	60	585
Transfer between stages	18	(10)	(3)	(5)	-
New and increased provisions (net of collective provision releases)	26	7	6	87	126
Write-backs	-	-	-	(33)	(33)
Recoveries of amounts previously written off	-	-	-	(37)	(37)
Credit impairment charge / (release)	44	(3)	3	12	56
Bad debts written-off (excluding recoveries)	-	-	-	(37)	(37)
Add back recoveries of amounts previously written off	-	-	-	37	37
Discount unwind	-	-	-	5	5
As at 30 September 2022	199	311	59	77	646
Off-balance sheet credit related commitments - total					
As at 1 October 2021	64	39	4	15	122
Transfer between stages	7	(6)	(1)	-	-
New and increased provisions (net of collective provision releases)	(5)	(2)	-	(10)	(17)
Credit impairment charge / (release)	2	(8)	(1)	(10)	(17)
As at 30 September 2022	66	31	3	5	105

Impacts of changes in gross financial assets on loss allowances

Gross loans and advances - total					
As at 1 October 2021	134,302	6,208	620	155	141,285
Net transfers in to each stage	-	1,160	114	5	1,279
Amounts drawn from new or existing facilities	36,623	1,153	88	146	38,010
Additions	36,623	2,313	202	151	39,289
Net transfers out of each stage	(1,257)	(2)	(18)	(2)	(1,279)
Amounts repaid	(29,696)	(1,609)	(214)	(121)	(31,640)
Deletions	(30,953)	(1,611)	(232)	(123)	(32,919)
Amounts written off	-	-	-	(37)	(37)
As at 30 September 2022	139,972	6,910	590	146	147,618
Loss allowance as at 30 September 2022	199	311	59	77	646
Off-balance sheet credit related commitments - total					
As at 1 October 2021	28,568	1,279	32	23	29,902
Net transfers in to each stage	110	21	4	11	146
New and increased facilities and drawn amounts repaid	6,758	79	2	(5)	6,834
Additions	6,868	100	6	6	6,980
Net transfers out of each stage	(23)	(123)	-	-	(146)
Reduced facilities and amounts drawn	(6,444)	(261)	(24)	(23)	(6,752)
Deletions	(6,467)	(384)	(24)	(23)	(6,898)
As at 30 September 2022	28,969	995	14	6	29,984
Loss allowance as at 30 September 2022	66	31	3	5	105

Explanation of how changes in the gross carrying amounts of gross loans and advances contributed to changes in loss allowance

Overall, loss allowances are 0.42% of gross balances as at 30 September 2022, up from 0.41% as at 30 September 2021. The NZ$44 million (6.2%) increase in loss allowances was driven by an increase in the proportion of gross balances in Stage 2, and changes in the forward-looking economic scenarios as described in Note 12 allowance for expected credit losses.

B3. ASSET QUALITY (continued)

Movements in components of loss allowance – total

Net loans and advances - total	Stage 1 NZ$m	Stage 2 NZ$m	Stage 3 Collectively assessed NZ$m	Stage 3 Individually assessed NZ$m	Total NZ$m
As at 1 October 2020	161	347	80	107	695
Transfer between stages	16	(14)	(2)	-	-
New and increased provisions (net of collective provision releases)	(22)	(19)	(22)	67	4
Write-backs	-	-	-	(64)	(64)
Recoveries of amounts previously written off	-	-	-	(18)	(18)
Credit impairment release	(6)	(33)	(24)	(15)	(78)
Bad debts written-off (excluding recoveries)	-	-	-	(47)	(47)
Add back recoveries of amounts previously written off	-	-	-	18	18
Discount unwind	-	-	-	(3)	(3)
As at 30 September 2021	155	314	56	60	585
Off-balance sheet credit related commitments - total					
As at 1 October 2020	79	55	3	22	159
Transfer between stages	3	(4)	1	-	-
New and increased provisions (net of collective provision releases)	(18)	(12)	-	(7)	(37)
Credit impairment charge / (release)	(15)	(16)	1	(7)	(37)
As at 30 September 2021	64	39	4	15	122

Impacts of changes in gross financial assets on loss allowances

Gross loans and advances - total					
As at 1 October 2020	120,371	11,841	810	363	133,385
Net transfers in to each stage	3,342	-	25	8	3,375
Amounts drawn from new or existing facilities	45,506	1,140	86	139	46,871
Additions	48,848	1,140	111	147	50,246
Net transfers out of each stage	(2)	(3,243)	(17)	(113)	(3,375)
Amounts repaid	(34,915)	(3,530)	(284)	(195)	(38,924)
Deletions	(34,917)	(6,773)	(301)	(308)	(42,299)
Amounts written off	-	-	-	(47)	(47)
As at 30 September 2021	134,302	6,208	620	155	141,285
Loss allowance as at 30 September 2021	155	314	56	60	585
Off-balance sheet credit related commitments - total					
As at 1 October 2020	29,251	1,455	19	41	30,766
Net transfers in to each stage	28	-	11	1	40
New and increased facilities and drawn amounts repaid	8,796	314	12	1	9,123
Additions	8,824	314	23	2	9,163
Net transfers out of each stage	(9)	(31)	-	-	(40)
Reduced facilities and amounts drawn	(9,498)	(459)	(10)	(20)	(9,987)
Deletions	(9,507)	(490)	(10)	(20)	(10,027)
As at 30 September 2021	28,568	1,279	32	23	29,902
Loss allowance as at 30 September 2021	64	39	4	15	122

Explanation of how changes in the gross carrying amounts of gross loans and advances contributed to changes in loss allowance

Overall, loss allowances are 0.41% of gross balances as at 30 September 2021, down from 0.52% as at 30 September 2020. The NZ$147 million (17.2%) decrease in loss allowances was driven by a decrease in the proportion of gross balances in Stage 2 and Stage 3, and changes in the forward-looking economic scenarios.

REGISTERED BANK DISCLOSURES

B3. ASSET QUALITY (continued)

Past due assets

	2022 NZ$m	2021 NZ$m
Less than 30 days past due	861	716
At least 30 days but less than 60 days past due	342	292
At least 60 days but less than 90 days past due	142	175
At least 90 days past due	454	374
Total past due but not individually impaired	1,799	1,557

Other asset quality information

	2022 NZ$m	2021 NZ$m
Undrawn facilities with impaired customers	6	23
Other assets under administration	5	3

Asset quality for financial assets designated at fair value

ANZ New Zealand does not have any loans and advances designated at fair value.

Overseas Banking Group asset quality

As at 30 September 2022	
Gross impaired assets (AUDm)	1,445
Gross impaired assets as a percentage of total assets	0.1%
Individual provision (AUDm)	542
Individual provision as a percentage of gross impaired assets	37.5%
Collective provision (AUDm)	3,853

B4. CREDIT AND MARKET RISK EXPOSURES AND CAPITAL ADEQUACY (UNAUDITED)

APRA Basel III capital ratios

	Overseas Banking Group		Ultimate Parent Bank (Extended Licensed Entity)	
	2022	2021	2022	2021
Common equity tier 1 capital	12.3%	12.3%	12.0%	12.0%
Tier 1 capital	14.0%	14.3%	14.0%	14.1%
Total capital	18.2%	18.4%	18.9%	18.6%

The Ultimate Parent Bank and the Overseas Banking Group are required to hold minimum capital as determined by APRA, which is at least equal to that specified under the Basel III capital framework.

APRA has authorised the Ultimate Parent Bank and the Overseas Banking Group to use:

- the Advanced Internal Ratings Based (AIRB) methodology for calculation of credit risk weighted assets. Where the Overseas Banking Group is not accredited to use the AIRB methodology the Overseas Banking Group applies the standardised approach.
- the Advanced Measurement Approach (AMA) for the operational risk weighted asset equivalent.

The Overseas Banking Group exceeded the minimum capital requirements set by APRA as at 30 September 2022 and for the comparative prior periods.

The Overseas Banking Group is required to publicly disclose Pillar 3 financial information as at 30 September 2022. The Overseas Banking Group's Pillar 3 disclosure document for the quarter ended 30 September 2022, in accordance with APS 330: *Public Disclosure of Prudential Information*, discloses capital adequacy ratios and other prudential information. This document can be accessed at the website anz.com.

Market risk

ANZ New Zealand's aggregate market risk exposures below have been calculated in accordance with BPR140: *Market Risk*. The peak end-of-day market risk exposures are for the six months ended 30 September 2022.

	Implied risk weighted exposure		Notional capital charge	
As at 30 September 2022	Period end NZ$m	Peak NZ$m	Period end NZ$m	Peak NZ$m
Interest rate risk	6,329	6,540	506	523
Foreign currency risk	24	93	2	7
Equity risk	1	1	-	-

Additional mortgage information

As required by RBNZ, LVRs are calculated as the current exposure secured by a residential mortgage divided by ANZ New Zealand's valuation of the security property at origination of the exposure. Off-balance sheet exposures include undrawn and partially drawn residential mortgage loans as well as commitments to lend. Commitments to lend are formal offers for housing lending which have been accepted by the customer.

As at 30 September 2022	On-balance sheet NZ$m	Off-balance sheet NZ$m	Total NZ$m
LVR range			
Does not exceed 60%	56,785	6,857	63,642
Exceeds 60% and not 70%	19,708	1,039	20,747
Exceeds 70% and not 80%	20,135	927	21,062
Does not exceed 80%	96,628	8,823	105,451
Exceeds 80% and not 90%	4,703	101	4,804
Exceeds 90%	1,543	184	1,727
Total	102,874	9,108	111,982

REGISTERED BANK DISCLOSURES

B5. INSURANCE BUSINESS, SECURITISATION, FUNDS MANAGEMENT, OTHER FIDUCIARY ACTIVITIES AND MARKETING AND DISTRIBUTION OF INSURANCE PRODUCTS

Insurance business

ANZ New Zealand does not conduct any insurance business.

Non-consolidated insurance and non-financial activities

The Ultimate Parent Bank does not carry on any insurance business or non-financial activities in New Zealand that are outside ANZ New Zealand.

ANZ New Zealand's involvement in securitisation, funds management, other fiduciary activities, and marketing and distribution of insurance products

a) ANZ New Zealand's involvement in the establishment, marketing, or sponsorship of trust, custodial, funds management, and other fiduciary activities

Activity	Details
Custodial	ANZ New Zealand operates two custodians as at 30 September 2022: • ANZ Custodial Services New Zealand Limited, which is the appointed custodian for private banking's (ANZ Private) Discretionary Investment Management Service, Wholesale Investment Services and Trading Service; and • ANZ New Zealand Investments Nominees Limited, which is the appointed custodian for direct holdings of securities by various wholesale customer portfolios managed by ANZ New Zealand Investments Limited (ANZ Investments).
Funds management	ANZ New Zealand provides the following funds management services: • *Managed Investment Schemes (MIS):* ANZ New Zealand's subsidiaries ANZ Investments and ANZ Investment Services (New Zealand) Limited (ANZIS) act as manager for a number of managed investment schemes. ANZ Investments holds an MIS Manager licence, with ANZIS being an authorised body under that licence. ANZ Investments is the issuer and manager of ANZ and OneAnswer-branded KiwiSaver, retail and wholesale schemes. ANZIS is the issuer and manager of the Bonus Bonds Scheme and the ANZ PIE Fund. ANZ National Staff Superannuation Limited, also a subsidiary of ANZ New Zealand, is the trustee and manager of the ANZ National Retirement Scheme, which is a restricted workplace savings scheme. • *Discretionary Investment Management Service (DIMS):* The Bank is a licensed DIMS provider. This service is offered to ANZ Private customers. • *Other investment portfolios:* ANZ Investments also manages investment portfolios for a number of schemes where the scheme manager or trustee has outsourced investment management services to ANZ Investments. These schemes are typically corporate superannuation schemes.
Other fiduciary activities	ANZ Investments, through its subsidiary OneAnswer Nominees Limited, offers the OneAnswer Portfolio Service. The associated administration and custody services are provided by FNZ Limited and FNZ Custodians Limited respectively (together FNZ). FNZ is not a member or related party of ANZ New Zealand.

b) ANZ New Zealand's involvement in the origination of securitised assets, and the marketing or servicing of securitisation schemes

ANZ New Zealand originates securitised assets in the form of residential mortgage backed securities held for potential repurchase transactions with RBNZ, and covered bonds. Refer to Note 24 structured entities for further details about these programmes. Other than these activities, ANZ New Zealand is not involved in the marketing or servicing of securitisation schemes.

c) ANZ New Zealand's involvement in marketing and distribution of insurance products

ANZ New Zealand markets and distributes life insurance, other personal and business insurance products provided by or arranged through a number of insurance partners. None of these insurance partners are affiliated insurance entities or affiliated insurance groups. Our insurance partners are:

- Vero Insurance New Zealand Limited for home, contents, motor vehicle, boat and lifestyle block insurance;
- AWP Services New Zealand Limited, trading as Allianz Partners, for premium card travel insurance. Policies are underwritten by Allianz Australia Insurance Limited (incorporated in Australia) trading as Allianz New Zealand;
- Cigna Life Insurance New Zealand Limited for life & living insurance; and
- Crombie Lockwood (NZ) Limited is our business insurance broker.

Arrangements to ensure no adverse impacts arising from the above activities

Arrangements have been put in place to ensure that difficulties arising from the activities in a), b) and c) above would not impact adversely on ANZ New Zealand. The policies and procedures in place include comprehensive and prominent disclosure of information regarding products, and formal and regular review of operations and policies by management.

B5. INSURANCE BUSINESS, SECURITISATION, FUNDS MANAGEMENT, OTHER FIDUCIARY ACTIVITIES AND MARKETING AND DISTRIBUTION OF INSURANCE PRODUCTS (continued)

Amounts represented by funds management and securitisation activities

	2022 NZ$m	2021 NZ$m
Funds under management:		
KiwiSaver[1]	17,076	19,051
Bonus Bonds Scheme[2,6]	-	872
Other managed funds[1]	3,353	3,842
ANZ PIE Fund[2]	2,292	1,724
DIMS[3]	7,490	8,868
Other investment portfolios[4]	4,102	4,686
Total funds under management	34,313	39,043
Funds under custodial arrangements	7,519	8,942
Other funds held or managed subject to fiduciary responsibilities[5]	1,710	1,811
Outstanding securitised assets originated by ANZ New Zealand - carrying amount of covered bonds	4,082	4,248

1 Managed by ANZ Investments.
2 Managed by ANZIS.
3 Managed by the Bank.
4 Comprises portfolios managed by ANZ Investments, and the ANZ National Retirement Scheme managed by ANZ National Staff Superannuation Limited.
5 Not included in funds under management.
6 Funds under management for the Bonus Bonds Scheme is net of NZ$65 million (2021: nil) of distributions payable to bondholders. Further information about the wind-up of the Bonus Bonds Scheme is available at the website bonusbonds.co.nz.

REGISTERED BANK DISCLOSURES

B6. RISK MANAGEMENT POLICIES

Information about risk

The evolving macroeconomic and geopolitical conditions have continued to challenge our operating environment. Our Risk Management Framework (RMF) has remained robust in the face of these challenges, enabling the sound management of our business.

The Board is ultimately responsible for establishing and overseeing ANZ New Zealand's RMF, which is supported by ANZ New Zealand's underlying systems, structures, policies, procedures, processes and people. The Board has delegated authority to the Bank's Board Risk Committee (BRC) to develop and monitor compliance with ANZ New Zealand's risk management policies. The Committee reports regularly to the Board on its activities. The key pillars of ANZ New Zealand's RMF include:

- The Risk Management Strategy (RMS), which describes the approach for managing risks arising from ANZ New Zealand's purpose and strategy. The RMS includes: how the risk function is structured to support ANZ New Zealand's purpose and strategy; the values, attitudes and behaviours required of employees in delivering on strategic priorities; a description of each material risk; and an overview of how the RMF addresses each risk, with reference to the relevant policies, standards and procedures. It also includes information on how ANZ New Zealand identifies, measures, evaluates, monitors, reports and then either controls or mitigates material risks and the oversight mechanism and/or committees in place.
- The Risk Appetite Statement (RAS), which sets out the Board's expectations regarding, for each material risk, the maximum level of risk ANZ New Zealand is willing to accept in pursuing its strategic objectives and its operating plans considering its stakeholders', depositors' and customers' interests.
- The Risk Culture principles, which are a subset of ANZ New Zealand's organisational culture and an intrinsic part of ANZ New Zealand's RMF.

The material risks facing ANZ New Zealand per our RMS, and how these risks are managed, are summarised below.

Key material risks

Each key material risk has an associated RAS component, and where applicable, is measured by appropriate metric(s) and associated tolerance(s) representing the maximum level of risk appropriate to execute ANZ New Zealand's strategic agenda. Metrics are prepared and reviewed at least monthly. A risk appetite dashboard is prepared and reviewed by senior management monthly, and presented to the BRC at each meeting.

Risk type	Description	Managing the risk
Strategic Risk	Risks that affect or are created by an organisation's business strategy and strategic objectives. A possible source of loss might arise from the pursuit of an unsuccessful business plan. For example, Strategic risk might arise from making poor strategic business decisions, from the sub-standard execution of decisions, or from a failure to respond well to changes in a business environment.	Strategic risks are discussed and managed through our annual strategic planning process, managed by the Executive Committee and approved by the Board. Where the strategy leads to an increase in other Key Material Risks (e.g. Credit Risk, Market Risk, Operational Risk) the risk management strategies associated with these risks form the primary controls.
Capital Adequacy Risk	The risk of loss arising from ANZ New Zealand failing to maintain the level of capital required by prudential regulators and other key stakeholders (shareholders, debt investors, depositors, rating agencies, etc.) to support ANZ New Zealand's consolidated operations and risk appetite.	We pursue an active approach to Capital Management, which is designed to protect the interests of depositors, creditors and stakeholders through ongoing review, and Board approval, of the level and composition of our capital base against key policy objectives. The ICAAP also operates as part of the management framework for this risk.
Credit Risk	The risk of financial loss resulting from: • a counterparty failing to fulfil its obligations; or • a decrease in credit quality of a counterparty resulting in a financial loss. Credit Risk incorporates the risks associated with our lending to business and retail customers who could be impacted by climate change or by changes to laws, regulations, or other policies adopted by governments or regulatory authorities, including carbon pricing and climate change adaptation or mitigation policies. Includes: • concentrations of credit risk; • intra-day credit risk; • credit risk to bank counterparties; and • related party credit risk.	Our Credit Risk framework is top down, being defined by credit principles and policies. Credit policies, requirements and procedures cover all aspects of the credit life cycle from initial approval and risk grading, through ongoing management and problem debt management. The effectiveness of the Credit Risk framework is assessed through various compliance and monitoring processes. These, together with portfolio selection, define and guide the credit process, organisation and staff.
Liquidity and Funding Risk	The risk that ANZ New Zealand is unable to meet its payment obligations as they fall due, including: • repaying depositors or maturing wholesale debt; or • ANZ New Zealand having insufficient capacity to fund increases in assets.	Key principles in managing our Liquidity and Funding Risk include: • ANZ New Zealand's short term liquidity scenario modelling stresses cash flow projections against multiple survival horizons' over which ANZ New Zealand is required to remain cash flow positive; and • longer-term scenarios are in place that measure the structural liquidity position of the balance sheet.

B6. RISK MANAGEMENT POLICIES (continued)

Risk type	Description	Managing the risk
Market Risk	The risk stems from our trading and balance sheet activities and is the risk to ANZ New Zealand's earnings arising from: • changes in any interest rates, foreign exchange rates, credit spreads, volatility, and correlations; or • fluctuations in bond, commodity or equity prices.	We have a detailed market risk management and control framework to support our trading and balance sheet activities, which incorporates an independent risk measurement approach to quantify the magnitude of market risk within the trading and balance sheet portfolios. This approach, along with related analysis, identifies the range of possible outcomes, that can be expected over a given period of time, and establishes the likelihood of those outcomes and allocates an appropriate amount of capital to support these activities. ANZ New Zealand's key tools to measure and manage Market Risk on a daily basis include value at risk, earnings at risk, interest rate sensitivities, market value loss limits and stress testing.
Operational Risk	The risk of loss and/or non-compliance with laws resulting from inadequate or failed internal processes, people and/or systems, or from external events. This definition includes legal risk, and the risk of reputation loss, but excludes strategic risk.	We manage Compliance and Operational Risk in the best interests of our customers and the community and to meet expectations of the regulators. The Compliance and Operational Risk Principles (Level 1) establish the fundamental requirements at ANZ New Zealand which inform policies, processes, and procedure development of ANZ New Zealand's management of Compliance and Operational Risk, through timely and appropriate identification, action and monitoring. It is part of ANZ New Zealand's RMF and ANZ New Zealand's I.AM (Identify, Act, Monitor) Framework (Level 2). We take a risk-based approach to the management of operational risk and obligations. This enables ANZ New Zealand to be consistent in proactively identifying, assessing, managing, reporting and escalating operational risk-related risk exposures. Day-to-day management of operational risk is the responsibility of business unit line management and staff. Risk management, supported by a strong Risk Culture, helps to seek to ensure all staff are thinking about and managing risk on a daily basis – "Risk is Everyone's Responsibility".
	Compliance Risk The risk of failure to act in accordance with laws, regulations, industry standards and codes, internal policies and procedures and principles of good governance as applicable to ANZ New Zealand's businesses.	Key features of how we manage Compliance Risk as part of our Operational Risk and Compliance Framework include: • centralised management of key obligations; • an emphasis on identification of changing regulations and the business environment, to enable proactive assessment of emerging compliance risk; and • recognition of incident management as a separate element to enhance ANZ New Zealand's ability to identify, manage and report on incidents/breaches in a timely manner.
	Conduct Risk The risk of loss or damage arising from the failure of ANZ New Zealand, its employees or agents to appropriately consider the interests of customers, the integrity of the financial markets and the expectations of the community in conducting its business activities. The risk may arise not only from deliberate or negligent actions of individual employees, but may also be inadvertent and caused by inadequacies in ANZ New Zealand's systems, processes and procedures.	Our approach to managing Conduct Risk is to seek to ensure that risks to customers, community and market integrity are identified, assessed, measured, evaluated, treated, monitored and reported with appropriate governance and oversight. The articulation of Conduct Risk as a Level 1 Risk Theme under the new Non-Financial Risk (NFR) model will help manage Conduct Risk as a key material risk for ANZ New Zealand. To support the NFR model, ANZ New Zealand has developed a Conduct Risk Framework and Conduct Risk taxonomy which facilitate a clear and consistent way of managing and monitoring the risk, and the risk is managed in conjunction with the Compliance and Operational Risk Framework (I.AM).
	Technology Risk The risk of loss and/or non-compliance with laws from inadequate or failed internal processes, people or systems that deliver technology assets and services to customers and staff. This risk includes technology assets and services delivered or managed by third parties, and external events. The risk specifically includes information security and cyber security and how information held by ANZ New Zealand needs to be protected from inappropriate modification, loss, disclosure and unavailability.	Our approach to managing Technology Risk is to manage our operational risks caused by the use of technology, including risks associated with cyber security and third party providers, in a manner that seeks to ensure customer information is secure and service disruption is within acceptable levels.

REGISTERED BANK DISCLOSURES

B6. RISK MANAGEMENT POLICIES (continued)

Risk type	Description	Managing the risk
Financial Crime Risk	Financial Crime Risk covers the following risks at ANZ New Zealand: • **Money Laundering (ML) Risk** – the risk that we may reasonably face from our products and/or services being misused to facilitate the processing of the proceeds of crime to conceal their illegal origins and make them appear legitimate. • **Terrorism Financing (TF) Risk** – the risk that we may reasonably face from our products and/or services being misused to facilitate the provision or collection of funds with the intention or knowledge that they may be used to carry out acts associated in support of terrorists or terrorist organisations. • **Sanctions Risk** – the risk of failing to comply with laws and regulations relating to sanctions imposed by governments and multinational bodies as a result of our products and services being misused to facilitate prohibited sanctions activities. • **Fraud Risk** – the risk that we may reasonably face from our products and/or services being misused to facilitate intentional acts by one or more individuals, involving the use of deception to obtain an unjust or illegal advantage arising from internal or external sources.	Financial Crime Risk at ANZ New Zealand is managed using a risk-based approach in conjunction with the Compliance and Operational Risk Framework (I.AM) and a three lines of defence model. In addition to a risk-based approach to risk management, for Sanctions there is a rules-based lens to ensure compliance with Sanctions legislation. For the Business to identify and manage Financial Crime Risk, it must identify its regulatory obligations and impacted business activities and maintain and monitor key controls.

Refer to Note 15 financial risk management for the disclosures required under NZ IFRS 7 *Financial Instruments: Disclosures*.

Other material risks

Other material risks do not require the same degree of active or transactional management as the Key material risks and are managed and monitored as part of ANZ New Zealand's business, strategic and capital management process. The maximum level of risk is set as part of the Banking Group's ICAAP. Refer to Note 22 capital management for more information about the Banking Group's ICAAP.

Pension Risk	The risk of the value of investments in a defined benefit pension fund being insufficient to meet liabilities, resulting in additional funds being required to match pension liabilities.
Strategic Equity Risk	The risk of financial loss arising from the unexpected reduction in value of ANZ New Zealand equity investments not held in the trading book, including ANZ New Zealand's joint ventures and associates.
Fixed Asset Risk	The risk of financial loss arising from the negative revaluation of fixed assets owned and leased by ANZ New Zealand, caused by adverse changes in business and/or economic conditions. Residual Value Risk is included in the definition of Fixed Assets, which is the risk that the market value of the underlying assets of operating leases may fall below the anticipated residual value.
Deferred Acquisition Costs Risk	The risk of loss arising from the failure of the benefits associated with the acquisition of interest earning assets to arise due to impairment, transfer, or prepayment.
Software Risk	The risk of financial loss arising from the unexpected accelerated write down of capitalised software expenditure due to diminished future economic benefits caused by adverse business or economic conditions.
Goodwill Risk	The risk of financial loss caused by the reduction in the net carrying value of acquired business resulting from lower than expected future economic benefits due to adverse business and economic conditions.

B6. RISK MANAGEMENT POLICIES (continued)

Reviews of ANZ New Zealand's risk management systems

Refer to Note 15 financial risk management for details of the Internal Audit Functions reviews of ANZ New Zealand's RMF. These reviews are not conducted by a party external to ANZ New Zealand, the Overseas Banking Group, or the Ultimate Parent Bank.

Internal Audit Function of ANZ New Zealand

ANZ New Zealand has an Internal Audit Function, refer to Note 15 financial risk management for details.

The nature and scope of the responsibilities of the Bank's Audit Committee responsibilities, to which Internal Audit reports, are to assist the Bank's Board of Directors by providing oversight and review of:

- ANZ New Zealand's financial reporting principles and policies, controls, systems and procedures;
- the effectiveness of ANZ New Zealand's internal control and risk management framework;
- the work and internal audit standards of Internal Audit which reports directly and solely to the Chair of the Bank's Audit Committee;
- the integrity of ANZ New Zealand's financial statements and the independent audit thereof, and ANZ New Zealand's compliance with legal and regulatory requirements in relation thereto;
- any due diligence procedures;
- prudential supervision procedures and other regulatory requirements to the extent relating to financial reporting; and
- any other matters referred to it by the Bank's Board.

The Bank's Audit Committee is also responsible for:

- the appointment, annual evaluation and oversight of the external auditor;
- annual review of the independence, fitness and propriety, and qualifications of the external auditor;
- compensation of the external auditor; and
- where deemed appropriate, replacement of the external auditor.

In carrying out its responsibilities and duties, the Bank's Audit Committee will aim to seek fair customer outcomes and financial market integrity in its deliberations.

Access to parental disclosures

Disclosures made by the Ultimate Parent Bank in relation to capital adequacy requirements and risk management processes implemented by the Ultimate Parent Bank are included in the Ultimate Parent Bank's Annual Report and APS 330 Basel III Pillar 3 Capital Disclosures documents which can be accessed at the website shareholder.anz.com.

DIRECTORS' AND NEW ZEALAND CHIEF EXECUTIVE OFFICER'S STATEMENT

As at the date on which this Disclosure Statement is signed, after due enquiry, each Director of the Ultimate Parent Bank and the Chief Executive Officer – NZ Branch believes that:

- The Disclosure Statement contains all the information that is required by the Registered Bank Disclosure Statements (Overseas Incorporated Registered Banks) Order 2014; and
- The Disclosure Statement is not false or misleading.

Over the year ended 30 September 2022, after due enquiry, each Director of the Ultimate Parent Bank and the Chief Executive Officer – NZ Branch believes that:

- The Ultimate Parent Bank has complied in all material respects with each condition of registration that applied during that period[1]; and
- The NZ Branch and the Bank had systems in place to monitor and control adequately the material risks of Relevant Members of ANZ New Zealand including credit risk, concentration of credit risk, interest rate risk, currency risk, equity risk, liquidity risk and other business risks, and that those systems were being properly applied.

1 In accordance with the Order, Australia and New Zealand Banking Group Limited - ANZ New Zealand has complied in all material respects with each of its conditions of registration that applied during the period if RBNZ has not published any information about a breach on its website, and has not notified Australia and New Zealand Banking Group Limited - ANZ New Zealand of any material breach.

Signed by the Chief Executive Officer – NZ Branch

Chris O'Neale
Chief Executive Officer – NZ Branch
11 November 2022

Signed on behalf of all the Directors of the Ultimate Parent Bank

Antonia Watson
Responsible Person
11 November 2022

on behalf of the Directors of the Ultimate Parent Bank:
Ilana Atlas, AO
Shayne Elliott
Jane Halton, AO PSM
Rt Hon Sir John Key, GNZM AC
Graeme Liebelt
John Macfarlane
Christine O'Reilly
Paul O'Sullivan
Jeff Smith

INDEPENDENT AUDITOR'S REPORT

TO THE DIRECTORS OF AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED

REPORT ON THE AUDIT OF THE ANZ NEW ZEALAND DISCLOSURE STATEMENT

OPINION

We have audited the accompanying consolidated financial statements and registered bank disclosures of Australia and New Zealand Banking Group Limited - ANZ Bank New Zealand and its related entities (ANZ New Zealand) in section B2, B3, B5 and B6 which comprise:

- the consolidated balance sheet as at 30 September 2022;
- the consolidated income statement, statements of comprehensive income, changes in equity and cash flows for the year then ended;
- notes, including a summary of significant accounting policies and other explanatory information; and
- the information that is required to be disclosed in accordance with Schedules 4, 7, 11 and 13 of the Registered Bank Disclosure Statements (Overseas Incorporated Registered Banks) Order 2014 (as amended) (the Order).

In our opinion, the accompanying consolidated financial statements on pages 4 to 67:

- give a true and fair view of ANZ New Zealand's financial position as at 30 September 2022 and its financial performance and cash flows for the year ended on that date; and
- comply with New Zealand Generally Accepted Accounting Practice, which in this instance means New Zealand Equivalents to International Financial Reporting Standards (NZ IFRS) and International Financial Reporting Standards.

In our opinion, the Registered Bank disclosures that are required to be disclosed in accordance with Schedules 4, 7, 11 and 13 of the Order are included in section B2, B3, B5 and B6 of the Disclosure Statement:

- have been prepared, in all material respects, in accordance with the guidelines issued pursuant to section 78(3) of the Banking (Prudential Supervision) Act 1989 and any conditions of registration;
- are in accordance with the books and records of ANZ New Zealand in all material respects; and
- fairly state the matters to which they relate in accordance with those Schedules.

In accordance with the requirements of clauses 2(1)(d) and 2(1)(e) of Schedule 1 of the Order, we report that:

- we have obtained all the information and explanations we have required; and
- in our opinion, proper accounting records have been kept by ANZ New Zealand, as far as appears from our examination of those records.

BASIS FOR OPINION

We conducted our audit in accordance with International Standards on Auditing (New Zealand) (ISAs (NZ)). We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

We are independent of ANZ New Zealand in accordance with Professional and Ethical Standard 1 International Code of Ethics for Assurance Practitioners (including International Independence Standards) (New Zealand) issued by the New Zealand Auditing and Assurance Standards Board and the International Ethics Standards Board for Accountants' International Code of Ethics for Professional Accountants (including International Independence Standards) (IESBA Code), and we have fulfilled our other ethical responsibilities in accordance with these requirements and the IESBA Code.

Our responsibilities under ISA's (NZ) are further described in the auditor's responsibilities for the audit of the consolidated financial statements and registered bank disclosures in section B2, B3, B5 and B6 section of our report.

Our firm has also provided other services to ANZ New Zealand in relation to review of regulatory returns, internal controls reports, prospectus assurance or reviews and agreed upon procedures engagements. Subject to certain restrictions, partners and employees of our firm may also deal with ANZ New Zealand on normal terms within the ordinary course of trading activities of the business of ANZ New Zealand. These matters have not impaired our independence as auditor of ANZ New Zealand. The firm has no other relationship with, or interest in, ANZ New Zealand.

KEY AUDIT MATTERS

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the consolidated financial statements in the current period. We summarise below those matters and our key audit procedures to address those matters in order that the Directors as a body may better understand the process by which we arrived at our audit opinion. Our procedures were undertaken in the context of and solely for the purpose of our statutory audit opinion on the consolidated financial statements as a whole and we do not express discrete opinions on separate elements of the consolidated financial statements.

ALLOWANCE FOR EXPECTED CREDIT LOSSES ($751 MILLION)

Refer to the critical accounting estimates and judgements disclosures in relation to the allowance for expected credit losses in Note 12 to the Consolidated Financial Statements.

The key audit matter

Allowance for expected credit losses is a key audit matter due to the significance of the loans and advances balance to the consolidated financial statements and the inherent complexity of ANZ New Zealand's Expected Credit Loss (ECL) models used to measure ECL allowances. These models are

INDEPENDENT AUDITOR'S REPORT

reliant on data and a number of estimates including impacts of multiple economic scenarios, and other assumptions such as defining a Significant Increase in Credit Risk (SICR).

NZ IFRS 9 requires ANZ New Zealand to measure ECL on a forward-looking basis reflecting a range of future economic conditions. Post-model adjustments to the ECL results are also made by ANZ New Zealand to address known ECL model limitations or emerging trends in the loan portfolios. We exercise significant judgement in challenging both the economic scenarios used and the judgemental overlays that ANZ New Zealand applies to the ECL results.

Additional subjectivity and judgement has been introduced into ANZ New Zealand's measurement of ECL due to the heightened uncertainty associated with the impact of the economic outlook on ANZ New Zealand's customers, increasing our audit effort thereon.

ANZ New Zealand's criteria selected to identify a SICR, such as a decrease in customer credit rating (CCR), are key areas of judgement within ANZ New Zealand's ECL methodology as these criteria determine if a forward-looking 12 month or lifetime allowance is recorded.

Additionally, the determination of an allowance for individually assessed impairment on Business and Institutional (wholesale) loans requires significant judgement in estimating the expected future cash repayments and proceeds from the value of the collateral held in respect of the loans.

How the matter was addressed in our audit

Our audit procedures for the allowance for ECL and disclosures included assessing ANZ New Zealand's significant accounting policies against the requirements of the accounting standard. KPMG Financial Risk Management and Economic specialists were used in ECL audit procedures as a core part of our audit team.

We tested key controls in relation to:

- ANZ New Zealand's ECL model governance and validation processes which involved assessment of model performance;
- ANZ New Zealand's assessment and approval of the forward-looking macroeconomic assumptions and scenario weightings through challenge applied by ANZ New Zealand's internal governance processes;
- Reconciliation of the data used in the ECL calculation process to gross balances recorded within the general ledger as well as source systems;
- Counterparty risk grading for wholesale loans (larger customer exposures are monitored individually). We tested the approval of new lending facilities against ANZ New Zealand's lending policies, and controls over the monitoring of counterparty credit quality; and
- ANZ New Zealand's oversight of the portfolios, with a focus on controls over delinquency monitoring.

We also tested relevant General Information Technology Controls over the key IT applications used by ANZ New Zealand in measuring ECL allowances, as detailed in the IT Systems and Controls key audit matter below.

In addition to controls testing, our procedures included:

- Re-performing credit assessments of a sample of wholesale loans controlled by ANZ New Zealand's specialist workout and recovery team, who assessed these as higher risk or impaired, and a sample of other loans, focusing on larger exposures assessed by ANZ New Zealand as showing signs of deterioration, or in areas of emerging risk. For each loan sampled, we challenged ANZ New Zealand's CCR and Security Indicator, assessment of loan recoverability, valuation of security and the impact on the credit allowance. To do this, we reviewed the information on ANZ New Zealand's loan file, understood the facts and circumstances of the case with the relationship manager, and performed our own assessment of recoverability. Exercising our judgement, our procedures included using our understanding of relevant industries and the macroeconomic environment, and comparing data and assumptions used by ANZ New Zealand in recoverability assessments to externally sourced evidence, such as external property sale information;
- Obtaining an understanding of ANZ New Zealand's processes to determine ECL allowances, evaluating ANZ New Zealand's ECL model methodologies against established market practices and criteria in the accounting standards;
- Working with KPMG Financial Risk Management specialists, we assessed the accuracy of ANZ New Zealand's ECL model estimates by re-performing, for a sample of loans, the ECL allowance using our independently derived calculation tools and comparing this to the amount recorded by ANZ New Zealand;
- Working with our KPMG Economic specialists, we challenged ANZ New Zealand's forward-looking macroeconomic assumptions and scenarios incorporated in ANZ New Zealand's ECL models. We compared ANZ New Zealand's forecast GDP and unemployment rates, to relevant publicly available macro-economic information, and considered other known variables and information obtained through our other audit procedures to identify contradictory indicators;
- Testing ANZ New Zealand's SICR methodology by re-performing the staging calculation for a sample of loans taking into consideration movements in the CCR from loan origination CCR and comparing our expectation to actual staging applied on an individual account level in ANZ New Zealand's ECL model; and
- Assessing the accuracy of the data used in the ECL models by confirming a sample of data fields such as account balance and CCR to relevant source systems.

We also challenged key assumptions in the components of ANZ New Zealand's post-model adjustments to the ECL allowance balance. This included:

- Assessing post-model adjustments against ANZ New Zealand's ECL model and data deficiencies identified by ANZ New Zealand's ECL model validation processes, particularly in light of the significant volatility in economic scenarios;
- Evaluating underlying data used in concentration risk and economic cycle allowances by comparing underlying portfolio characteristics to loss experience, current market conditions and specific risks inherent in ANZ New Zealand's loan portfolios;
- Assessing the impacts on the modelled ECL and the requirement for out of model adjustments. We also assessed assumptions used to determine whether a SICR event has occurred; and
- Assessing the completeness of post-model adjustments by checking the consistency of risks we identified in the portfolios against ANZ New Zealand's assessment.

We assessed the appropriateness of ANZ New Zealand's disclosures in the consolidated financial statements using our understanding obtained from our testing and against the requirements of NZ IFRS.

VALUATION OF FINANCIAL INSTRUMENTS

Fair value of Level 2 financial instruments in asset positions $17,493 million

Fair value of Level 2 financial instruments in liability positions $16,506 million

Refer to the critical accounting estimates, judgements and disclosures of fair values in Note 16 to the Consolidated Financial Statements.

The key audit matter

The fair value of ANZ New Zealand's financial instruments is determined by ANZ New Zealand through the application of valuation techniques which often involve the exercise of judgement and the use of assumption and estimates.

The valuation of Level 2 financial instruments held at fair value is a key audit matter due to the complexity associated with the valuation methodology and models of certain more complex Level 2 financial instruments leading to an increase in subjectivity and estimation uncertainty. Level 2 financial instruments represent 51% of ANZ New Zealand's financial assets carried at fair value and 98% of ANZ New Zealand's financial liabilities carried at fair value.

How the matter was addressed in our audit

Our audit procedures for the valuation of financial instruments held at fair value included:

Performing an assessment of the population of financial instruments held at fair value to identify portfolios that have a higher risk of misstatement arising from significant judgment over valuation either due to unobservable inputs or complex models.

We tested the design and operating effectiveness of key controls relating specifically to these financial instruments, including:

- Independent Price Verification (IPV), including completeness of portfolios and valuation inputs subject to IPV;
- Model validation at inception and periodically, including assessment of model limitation and assumptions;
- Review and challenge of daily profit and loss by a control function;
- Collateral management process, including review of margin reconciliations with clearing houses; and
- Review and approval of fair value adjustments (FVAs), including exit price and portfolio level adjustments.

With the assistance of KPMG valuation specialists, we independently revalued a selection of financial instruments and FVAs on level 2 instruments. This involved sourcing independent inputs from market data providers or external sources and using our own valuation models. We challenged ANZ New Zealand where our revaluations significantly differed from ANZ New Zealand's valuations.

We assessed ANZ New Zealand's consolidated financial statement disclosures, including key judgements and assumptions using our understanding obtained from our testing and against NZ IFRS.

IT SYSTEMS AND CONTROLS

The key audit matter

As a major New Zealand bank, ANZ New Zealand's businesses utilise a large number of complex, interdependent Information Technology (IT) systems to process and record a high volume of transactions. The controls over access, changes to and operations of IT systems are critical to the recording of financial information and the preparation of financial statements which provide a true and fair view of ANZ New Zealand's financial position and performance. The IT systems and controls, as they impact the financial recording and reporting of transactions, is a key audit matter and our audit approach could significantly differ depending on the effective operation of ANZ New Zealand's IT controls.

How the matter was addressed in our audit

We tested the control environment for key IT applications used in processing significant transactions and recording balances in the general ledger. We also tested automated controls embedded within these systems which support the effective operation of technology-enabled business processes. KPMG IT specialists were used throughout the engagement as a core part of our audit team.

Our audit procedures included:

- Assessing the governance and higher-level controls in place across the IT environment, including the approach to ANZ New Zealand policy design, review and awareness, and IT risk and cyber security management practices;
- Design and operating effectiveness testing of controls across the User Access Management Lifecycle, including how users are on-boarded, reviewed, and removed on a timely basis from critical IT applications and supporting infrastructure. We also examined how privileged roles and functions are managed across each IT application and the supporting infrastructure;
- Design and operating effectiveness testing of controls in place over change management, including how changes are initiated, documented, approved, tested and authorised prior to migration into the production environment of critical IT applications. We also assessed the appropriateness of users with access to make changes to IT applications across ANZ New Zealand and whether access was commensurate with their job responsibilities;
- Design and operating effectiveness testing of controls used by ANZ New Zealand's technology teams to schedule system jobs and monitor system integrity;
- Design and operating effectiveness testing of controls related to significant IT application programs per the ANZ Delivery Framework; and
- Design and operating effectiveness testing of automated business process controls including those that enforce segregation of duties between conflicting roles within IT applications, configurations in place to perform calculations, mappings, and flagging of financial transactions, automated reconciliation controls (both between systems, and intra-system) and data integrity of critical system reporting used by us in our audit to select samples and analysis data used by management to generate financial reporting.

INDEPENDENT AUDITOR'S REPORT

CARRYING VALUE OF GOODWILL ($3,006 MILLION)

Refer to the critical accounting estimates, judgements and disclosures in Note 19 to the Consolidated Financial Statements.

The key audit matter

The carrying value of goodwill is a key audit matter where there are a number of judgements required in the determination of the recoverable amount of goodwill, and where the carrying value of goodwill is financially significant at the reporting date.

ANZ New Zealand uses a value-in-use (VIU) approach to estimate the recoverable amount of each Cash Generating Unit (CGU) to which goodwill is allocated. The reasonableness of the recoverable amounts was assessed using an implied market-multiples approach.

The uncertainties associated with the economic outlook increases the potential for impairment and our audit effort in this area remains elevated. There is increased judgement in forecasting cash flows and assumptions used in the discounted cash flow models and market-multiples used in the reasonableness assessment.

We focused on the significant forward-looking assumptions ANZ New Zealand applied as part of its annual impairment test as at 28 February 2022, including:

- Revenue growth rates, and terminal growth rates in the VIU model. Available headroom for some CGUs is sensitive to small changes in these assumptions, reducing available headroom or indicating possible impairment. This drives additional audit effort specific to their feasibility and consistency of application to ANZ New Zealand's strategy; and
- Discount rates in the VIU model and the control premium in the market-multiples reasonableness assessment. These are complicated in nature and vary according to the conditions and environment the specific CGU is subject to from time to time.

How the matter was addressed in our audit

We involved valuation specialists to supplement our senior team members in assessing this key audit matter.

Working with our valuation specialists, our procedures included:

- In accordance with accounting standards, assessing the reasonableness of the amounts allocated to the CGUs to which ANZ New Zealand allocated goodwill;
- Considering the appropriateness of the valuation method applied by ANZ New Zealand to perform their annual test for impairment against the requirements of the accounting standards;
- Assessing the integrity of the VIU model used by ANZ New Zealand, including the accuracy of the underlying calculation formulae;
- Assessing the accuracy of previous ANZ New Zealand forecasts to inform our evaluation of forecasts incorporated in the VIU model;
- For each CGU, assessing ANZ New Zealand's key assumptions used in the VIU model, including discount rates, revenue growth rates, and terminal growth rates by comparing to external observable metrics, historical experience, our knowledge of the markets and current market practice;
- Stress testing key VIU assumptions to consider reasonably possible alternatives;
- Comparing the forecast cash flows contained in the model to the revised Operational forecast, reflecting the higher interest rate environment, the increased regulatory minimum capital requirements and economic outlook;
- Assessing key assumptions used in the market-multiples reasonableness assessment, which we assessed as being equivalent to a fair value less costs of disposal approach. These assumptions included future maintainable earnings, the control premium comparing the implied multiples from comparable market transactions to the implied multiples used in the VIU model;
- Determining whether there is sufficient appropriate evidence to support ANZ New Zealand's conclusion that there is no impairment in goodwill associated with any CGU;
- Assessing the reasonableness of ANZ New Zealand's review for potential internal and external indicators of impairment. This review considered the period from the annual impairment test as at 28 February 2022 up to financial year end; and
- Assessing the disclosures in the financial statements against the requirements of the accounting standards.

OTHER INFORMATION

The Directors, on behalf of ANZ New Zealand, are responsible for the general disclosures required to be included in ANZ New Zealand's Disclosure Statement in accordance with Schedule 2 of the Order (section B1).

Our opinion on the consolidated financial statements does not cover section B1 (referred to as 'other information') and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

RESPONSIBILITIES OF DIRECTORS FOR THE CONSOLIDATED FINANCIAL STATEMENTS AND REGISTERED BANK DISCLOSURES IN SECTION B1, B2, B3, B5 AND B6

The Directors, on behalf of ANZ New Zealand, are responsible for:

- the preparation and fair presentation of the consolidated financial statements in accordance with Clause 25 of the Order, NZ IFRS and International Financial Reporting Standards;
- the preparation and fair presentation of supplementary information, in accordance with Schedules 2, 4, 7, 11 and 13 of the Order;
- implementing necessary internal control to enable the preparation of consolidated financial statements that are fairly presented and free from material misstatement, whether due to fraud or error; and
- assessing the ability to continue as a going concern. This includes disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless they either intend to liquidate or to cease operations, or have no realistic alternative but to do so.

AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE CONSOLIDATED FINANCIAL STATEMENTS AND REGISTERED BANK DISCLOSURES IN SECTION B2, B3, B5 AND B6

Our objective is:

- to obtain reasonable assurance about whether the Disclosure Statement, including the consolidated financial statements prepared in accordance with Clause 25 of the Order, and registered bank disclosures in section B2, B3, B5 and B6, prepared in accordance with Schedules 4, 7, 11 and 13 of the Order as a whole is free from material misstatement, whether due to fraud or error; and
- to issue an independent auditor's report that includes our opinion.

Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (NZ) will always detect a material misstatement when it exists.

Misstatements can arise from fraud or error. They are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the consolidated financial statements.

A further description of our responsibilities for the audit of these consolidated financial statements is located at the External Reporting Board (the XRB) website at:

http://www.xrb.govt.nz/standards-for-assurance-practitioners/auditors-responsibilities/audit-report-1/

This description forms part of our independent auditor's report.

REVIEW CONCLUSION ON THE REGISTERED BANK DISCLOSURES IN SECTION B4 RELATING TO CREDIT AND MARKET RISK EXPOSURES AND CAPITAL ADEQUACY (SECTION B4)

Based on our review, nothing has come to our attention that causes us to believe that the registered bank disclosures relating to credit and market risk exposures and capital adequacy as disclosed in section B4 of the Disclosure Statement, is not, in all material respects disclosed in accordance with Schedule 9 of the Order.

We have reviewed the registered bank disclosures, as disclosed in section B4 of the Disclosure Statement for the year ended 30 September 2022, which are required to be disclosed in accordance with Schedule 9 of the Order.

BASIS FOR CONCLUSION ON THE REGISTERED BANK DISCLOSURES IN SECTION B4

A review of the registered bank disclosures in section B4 in accordance with NZ SRE 2410 *Review of Financial Statements Performed by the Independent Auditor of the Entity* (NZ SRE 2410) is a limited assurance engagement. The auditor performs procedures, primarily consisting of making enquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. Our responsibilities under that standard are further described in the Auditor's Responsibilities for the Review of the registered bank disclosures in section B4 of our report.

As the auditor of ANZ New Zealand, NZ SRE 2410 requires that we comply with the ethical requirements relevant to the audit of the annual financial statements.

RESPONSIBILITIES OF DIRECTORS FOR THE REGISTERED BANK DISCLOSURES IN SECTION B4

The Directors, on behalf of ANZ New Zealand, are responsible for the preparation of the registered bank disclosures in section B4, that is required to be prepared in accordance with Schedule 9 of the Order.

AUDITOR'S RESPONSIBILITIES FOR THE REVIEW OF THE REGISTERED BANK DISCLOSURES IN SECTION B4

Our responsibility is to express a conclusion on the registered bank disclosures in section B4 based on our review. We conducted our review in accordance with NZ SRE 2410 issued by the New Zealand External Reporting Board. As the auditor of ANZ New Zealand, NZ SRE 2410 requires that we comply with the ethical requirements relevant to the audit of the annual financial statements, and plan and perform the review to obtain limited assurance about whether the registered bank disclosures in section B4 is, in all material respects, disclosed in accordance with Schedule 9 of the Order.

A review of the registered bank disclosures in section B4 in accordance with NZ SRE 2410 is a limited assurance engagement. The auditor performs procedures, primarily consisting of making enquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures.

The procedures performed in a review are substantially less than those performed in an audit conducted in accordance with ISAs (NZ). Accordingly we do not express an audit opinion on the registered bank disclosures in section B4.

INDEPENDENT AUDITOR'S REPORT

USE OF THIS INDEPENDENT AUDITOR'S REPORT

This independent auditor's report is made solely to the Directors as a body. Our work has been undertaken so that we might state to the Directors those matters we are required to state to them in the independent auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Directors as a body for our work, this independent auditor's report, or any of the opinions or conclusions we have formed.

The engagement partner on the audit resulting in this independent auditor's report is Jamie Munro.

For and on behalf of

KPMG

KPMG
Auckland

11 November 2022

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