

18 November 2020

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

#### Australia and New Zealand Banking Group Limited – ANZ New Zealand Branch Registered Bank Disclosure Statement

Australia and New Zealand Banking Group Limited (ANZ) today released its ANZ New Zealand Branch Registered Bank Disclosure Statement for the year ended 30 September 2020.

It has been approved for distribution by ANZ's Board of Directors.

Yours faithfully

Simon Pordage Company Secretary

Australia and New Zealand Banking Group Limited

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

FOR THE YEAR ENDED 30 SEPTEMBER 2020 NUMBER 43 | ISSUED NOVEMBER 2020



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# 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.

OnePath means OnePath Life (NZ) Limited.

**UDC** means UDC Finance Limited.

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

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#### **FINANCIAL STATEMENTS**

#### **INCOME STATEMENT**

		2020	2019
For the year ended 30 September	Note	NZ\$m	NZ\$m
Interest income		5,580	6,508
Interest expense		(2,349)	(3,276)
Net interest income	2	3,231	3,232
Other operating income	2	789	935
Net income from insurance business	2	-	27
Share of associates' profit	2	-	4
Operating income		4,020	4,198
Operating expenses	3	(1,754)	(1,609)
Profit before credit impairment and income tax		2,266	2,589
Credit impairment charge	12	(401)	(99)
Profit before income tax		1,865	2,490
Income tax expense	4	(529)	(665)
Profit for the year		1,336	1,825

#### **STATEMENT OF COMPREHENSIVE INCOME**

For the year ended 30 September	2020 NZ\$m	2019 NZ\$m
Profit for the year	1,336	1,825
Other comprehensive income		
Items that will not be reclassified subsequently to profit or loss	(6)	(33)
Items that may be reclassified subsequently to profit or loss		
Reserve movements:		
Unrealised gains / (losses) recognised directly in equity	122	(31)
Realised losses transferred to the income statement	12	14
Income tax attributable to the above items	(36)	15
Other comprehensive income after tax	92	(35)
Total comprehensive income for the year	1,428	1,790

#### **BALANCE SHEET**

As at 30 September	Note	2020 NZ\$m	2019 NZ\$m
Assets	Note	IΛΣΣΙΙΙ	INΣJIII
Cash and cash equivalents	7	8,248	2,709
Settlement balances receivable		378	193
Collateral paid		1,394	2,324
Trading securities	8	12,797	8,942
Derivative financial instruments	9	9,756	11,653
Investment securities	10	9,893	7,027
Net loans and advances	11	132,984	133,264
Deferred tax assets <sup>1</sup>	4	330	80
Goodwill and other intangible assets	19	3,092	3,276
Premises and equipment <sup>1</sup>		590	335
Other assets		625	689
Total assets		180,087	170,492
Liabilities			
Settlement balances payable		2,908	1,590
Collateral received		1,275	991
Deposits and other borrowings	13	127,997	117,071
Derivative financial instruments	9	8,166	10,912
Current tax liabilities		237	110
Payables and other liabilities <sup>1</sup>		1,135	1,174
Employee entitlements		143	138
Other provisions	20	389	314
Debt issuances	14	23,827	25,593
Total liabilities (excluding head office account)		166,077	157,893
Net assets (excluding head office account)		14,010	12,599
Equity			
Share capital and initial head office account	21	11,055	11,055
Reserves		118	21
Retained earnings <sup>1</sup>		2,837	1,523
Total equity & head office account		14,010	12,599

On adoption of NZ IFRS 16 *Leases* on 1 October 2019, ANZ New Zealand recognised right-of-use assets of NZ\$309 million presented within Premises and equipment and lease liabilities of NZ\$333 million presented within Payables and other liabilities. This resulted in a reduction to opening retained earnings of NZ\$17 million and an increase in deferred tax assets of NZ\$7 million. Comparative information has not been restated. Refer to Note 1 for further details.

#### FINANCIAL STATEMENTS

#### **CASH FLOW STATEMENT**

For the year ended 30 September	Note	2020 NZ\$m	2019 NZ\$m
Profit after income tax	NOLE	1,336	1,825
Adjustments to reconcile to net cash flows from operating activities:		,,223	.,
Depreciation and amortisation		158	81
Loss on sale and impairment of premises and equipment		5	10
Goodwill impairment		28	-
Net derivatives/foreign exchange adjustment		(1,053)	213
Proceeds from divestments net of intangibles disposed of, classified as investing activities		(533)	(646)
Other non-cash movements		23	(128)
Net (increase)/decrease in operating assets:			
Collateral paid		930	(405)
Trading securities		(3,855)	(918)
Net loans and advances		280	(4,587)
Other assets		(371)	1,132
Net increase/(decrease) in operating liabilities:			
Deposits and other borrowings (excluding borrowings from Immediate Parent and Ultimate Parent Bank)		11,655	5,416
Settlement balances payable		1,318	(476)
Collateral received		284	146
Other liabilities		(130)	54
Total adjustments		8,739	(108)
Net cash flows from operating activities <sup>1</sup>		10,075	1,717
Cash flows from investing activities			
Investment securities:			
Purchases		(5,569)	(2,347)
Proceeds from sale or maturity		2,790	1,963
Proceeds from divestments	26	659	747
Other assets		(64)	(88)
Net cash flows from investing activities		(2,184)	275
Cash flows from financing activities			
Debt issuances <sup>2</sup>			
Issue proceeds		2,327	4,010
Redemptions		(3,885)	(3,909)
Borrowings from Immediate Parent and Ultimate Parent Bank: <sup>3</sup>			
Loans drawn down		140	1,487
Repayments		(884)	(2,903)
Repayment of lease liabilities <sup>4</sup>		(50)	-
Dividends paid		-	(375)
Net cash flows from financing activities		(2,352)	(1,690)
Net change in cash and cash equivalents		5,539	302
Cash and cash equivalents at beginning of year		2,709	2,407
Cash and cash equivalents at end of year		8,248	2,709

Net cash provided by operating activities includes income taxes paid of NZ\$702 million (2019: NZ\$792 million).

Movement in debt issuances (Note 14 Debt Issuances) also includes a NZ\$557 million decrease (2019: NZ\$403 million increase) from the effect of foreign exchange rates, a NZ\$286 million increase (2019: NZ\$102 million increase) from changes in fair value hedging instruments and a NZ\$67 million increase).

Movement in borrowings from Immediate Parent and Ultimate Parent Bank (Note 13 Deposit and Other Borrowings) also includes a NZ\$50 million decrease (2019: NZ\$47 million increase).

from the effect of foreign exchange rates, a NZ\$64 million increase (2019: NZ\$104 million increase) from changes in fair value hedging instruments and a NZ\$1 million increase (2019: nil) of other changes.

Relates to repayments of lease liabilities which ANZ New Zealand commenced recognising on 1 October 2019 following the adoption of NZ IFRS 16. Comparative information has not been restated.

#### STATEMENT OF CHANGES IN EQUITY

No.	ote	head	Investment securities revaluation reserve NZ\$m	Cash flow hedging reserve NZ\$m	Retained earnings NZ\$m	Total equity NZ\$m
As at 1 October 2018	ле	11,055	11	22	148	11,236
Impact on transition to NZ IFRS 9 Financial Instruments		11,033	-	-	(52)	(52
As at 1 October 2018 (adjusted)		11,055	11	22	96	11,184
Profit or loss		-		-	1,825	1,825
Unrealised losses recognised directly in equity		_	(24)	(7)	-	(3
Realised losses transferred to the income statement		_	-	14	_	14
Actuarial loss on defined benefit schemes		_	_	-	(33)	(3:
Income tax credit / (expense) on items recognised directly in equity		-	7	(2)	10	15
Total comprehensive income for the year			(17)	5	1,802	1,790
Transactions with Immediate Parent Company in its capacity as owner:			(17)	3	1,002	1,7,5
Ordinary dividends paid	5	-	_	_	(375)	(37
Transactions with Immediate Parent Company in its capacity as owner			_	_	(375)	(37
As at 30 September 2019		11,055	(6)	27	1,523	12,59
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As at 1 October 2019		11,055	(6)	27	1,523	12,59
Impact on transition to NZ IFRS 16 Leases	1	-	-	-	(17)	(1
As at 1 October 2019 (adjusted)		11,055	(6)	27	1,506	12,58
Profit or loss		-	-	-	1,336	1,33
Unrealised gains recognised directly in equity		-	19	103	-	12
Realised losses transferred to the income statement		-	-	12	-	1
Actuarial loss on defined benefit schemes		-	-	-	(6)	(
Income tax credit / (expense) on items recognised directly in equity		-	(5)	(32)	1	(3
Total comprehensive income for the year		-	14	83	1,331	1,42
As at 30 September 2020		11,055	8	110	2,837	14,01

#### 1. ABOUT OUR FINANCIAL STATEMENTS

These are the financial statements for ANZ New Zealand for the year ended 30 September 2020. 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 17 November 2020, 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; 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 the group when we determine that the Bank 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. We include any translation differences on non-monetary items classified as investment securities measured at fair value through other comprehensive income in the investment securities revaluation reserve in equity.

#### 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 the relevant notes to the financial statements.

#### Coronavirus (COVID-19) pandemic

The COVID-19 pandemic and its effect on the global economy have impacted our customers, operations and ANZ New Zealand's performance. The outbreak necessitated governments to respond at unprecedented levels to protect the health of the population, local economies and livelihoods. It has affected different regions at different times and at varying degrees and there remains a risk of subsequent waves of infection. Thus the pandemic has significantly increased the estimation uncertainty in the preparation of these financial statements including:

- the extent and duration of the disruption to business arising from the actions of governments, businesses and consumers to contain the spread of the virus;
- the extent and duration of the expected economic downturn, and subsequent recovery. This includes the impacts on capital
  markets and liquidity, credit quality, increasing unemployment, declines in consumer spending, reductions in production, and
  other restructuring activities; and
- the effectiveness of government and central bank measures to support businesses and consumers through this disruption and economic downturn.

ANZ New Zealand has made various accounting estimates in these financial statements based on forecasts of economic conditions which reflect expectations and assumptions as at 30 September 2020 about future events that the Directors believe are reasonable in the circumstances. There is a considerable degree of judgement involved in preparing these estimates. The underlying assumptions are also subject to uncertainties which are often outside the control of ANZ New Zealand. Accordingly, actual economic conditions are likely to be different from those forecast since anticipated events frequently do not occur as expected, and the effect of those 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, fair value measurement, and the assessment of the recoverable amount of non-financial assets.

The impact of the COVID-19 pandemic on each of these estimates is discussed further in the relevant note of these financial statements. Readers should carefully consider these disclosures in light of the inherent uncertainty described above.

#### **ACCOUNTING STANDARDS ADOPTED IN THE PERIOD**

#### NZ IFRS 16 LEASES (NZ IFRS 16)

NZ IFRS 16 became effective for ANZ New Zealand from 1 October 2019 and replaced the previous standard NZ IAS 17 *Leases* (NZ IAS 17). NZ IFRS 16 primarily impacts ANZ New Zealand's property and technology leases which were previously classified as operating leases. Under NZ IAS 17, operating leases were not recognised on the balance sheet and rent payments were expensed over the lease term.

Under NZ IFRS 16, ANZ New Zealand recognises all leases (except for leases of low value assets and short term leases) on the balance sheet under a single accounting model. Accordingly, ANZ New Zealand recognises its right to use an underlying leased asset over the lease term as a right-of-use (ROU) asset, and its obligation to make lease payments as a lease liability. In the income statement, ANZ New Zealand recognises depreciation expense on the ROU asset and interest expense on the lease liability. As a result, lease expenses will be higher in the early periods of a lease and lower in the later periods of the lease compared to the previous standard where expenses were constant over the lease term. Cumulative expenses over the life of a lease will not change.

As permitted by the standard, ANZ New Zealand does not recognise ROU assets and lease liabilities for leases of low value items and short term leases (less than 12 months). Instead, the lease payments associated with these leases are recognised as operating expense in the income statement on a straight-line basis over the lease term.

ANZ New Zealand has applied the modified retrospective transition approach whereby initial lease liabilities are recognised based on the present value of remaining lease payments as of the transition date. The initial ROU asset recognised for certain large commercial leases was measured as if NZ IFRS 16 had always been applied to the leases. For all other leases, the initial ROU asset was measured as equal to the initial lease liability plus any future make good obligations associated with exiting the lease.

The implementation of NZ IFRS 16 requires management to make certain key judgements including the determination of lease terms, discount rates and identifying arrangements that contain a lease.

Based on the modified retrospective transition approach, ANZ New Zealand recognised lease liabilities of NZ\$333 million presented within Payables and other liabilities and ROU assets of NZ\$309 million presented within Premises and equipment. This resulted in a reduction to opening retained earnings of NZ\$17 million and an increase in deferred tax assets of NZ\$7 million as of 1 October 2019. Comparatives have not been restated.

#### 1. ABOUT OUR FINANCIAL STATEMENTS (continued)

In addition, ANZ New Zealand elected to apply the following practical expedients as permitted under the modified retrospective transition approach:

- Impairment of ROU assets at the transition date was assessed by relying on onerous lease provisions previously recognised as of 30 September 2019 under NZ IAS 17;
- Initial direct costs associated with entering leases prior to the transition date were excluded from the carrying value of ROU assets recognised at transition:
- No ROU assets or lease liabilities were recognised for certain leases with less than 12 months remaining as of the transition date; these leases were treated as short-term leases with all lease payments recognised in rent expense as incurred; and
- Hindsight was used to determine the lease term of contracts that contained options to extend the lease.

The following table reconciles the operating lease commitments disclosed under NZ IAS 17 as at 30 September 2019 to the opening lease liabilities recognised under NZ IFRS 16 as at 1 October 2019.

	NZ\$m
Operating lease commitments as at 30 September 2019	279
Increase in lease term for extension options	93
Total undiscounted lease payments	372
Effect of discounting at a weighted average incremental borrowing rate of 2.75%	(39)
Total lease liabilities under NZ IFRS 16	333

#### INTEREST RATE BENCHMARK REFORM

#### Background

Interbank offered rates (IBORs), such as the London Interbank Offered Rate (LIBOR), play a critical role in global financial markets, serving as reference rates for derivatives, loans and securities, and as parameters in the valuation of financial instruments.

Uncertainty surrounding the integrity of IBORs has in recent years, led regulators, central banks and market participants to work towards a transition to alternative risk-free benchmark reference rates (RFRs) and market-led working groups in respective jurisdictions have recommended alternative risk-free reference rates, which are gradually being adopted. Progress in the transition to these new benchmarks has resulted in significant uncertainty in the future of IBOR benchmarks beyond 1 January 2022.

#### Accounting amendments

In response to the uncertainty about the long-term viability of these benchmark rates, and LIBOR in particular, the International Accounting Standards Board (IASB) has established a project to consider the financial reporting implications of the reform. The transition from IBORs is expected to have an impact on various elements of financial instrument accounting, including hedge accounting, as well as fair value methodologies and disclosures.

In November 2019, the External Reporting Board (XRB) issued XRB amending standard *Interest Rate Benchmark Reform*, which amends certain existing hedge accounting requirements to provide relief from potential effects of the uncertainty caused by the interest rate benchmark reform. ANZ New Zealand elected to early adopt the amendments from 1 October 2019 which have not had a significant impact on ANZ New Zealand. These amendments address the accounting effects of uncertainty in the period leading up to the reform arising from ANZ New Zealand's ability to satisfy the existing prospective hedge effectiveness requirements of NZ IAS 39 *Financial Instruments: Recognition and Measurement* (NZ IAS 39). This uncertainty arises as it is not known when the hedged items (such as debt issuances) and associated hedging instruments (such as interest rate swaps) will be changed to reference the RFRs, or if both the hedging item and the associated hedging instrument will move to the new rates at the same time. ANZ New Zealand has applied this amendment to all hedge accounted relationships (cash flow or fair value hedges) where the reform gives rise to uncertainties about the timing or amount of IBOR based cash flows of the hedged item or hedging instrument.

In September 2020, the XRB issued *Interest Rate Benchmark Reform - Phase 2*, which is mandatory for ANZ New Zealand for the 2022 financial year. This standard addresses issues that may affect ANZ New Zealand at the point of transition from an existing IBOR rate to a RFR, including the effects of changes to contractual cash flows or hedging relationships. The standard includes amendments in respect of:

- Modification of a financial asset or a financial liability measured at amortised cost IBOR reform is expected to result in a change to the basis for determining contractual cash flows of impacted assets and liabilities of ANZ New Zealand. The amendments provide a practical expedient to account for a change in the basis for determining the contractual cash flows as a result of IBOR reform by updating the effective interest rate. As a result, no immediate gain or loss is recognised. This applies when the change is necessary as a direct consequence of the reform, and the new basis for determining the contractual cash flows is economically equivalent to the previous basis.
- Additional relief for hedging relationships
   The Standard also amends a number of existing hedge accounting requirements that will assist ANZ New Zealand to maintain its existing hedge accounted relationships post IBOR transition. ANZ New Zealand will continue to record any ongoing hedge ineffectiveness, including that generated by changes as a result of interest rate reform, within the income statement.

ANZ New Zealand is in the process of assessing the impact of the new standard on its financial statements.

#### 1. ABOUT OUR FINANCIAL STATEMENTS (continued)

#### Impact of IBOR reform

ANZ New Zealand has exposure to IBORs through its issuance of debt, the structural interest rate risk position, products denominated in foreign currencies and associated hedging activities in our markets and treasury businesses within the Institutional and Other segments respectively.

ANZ New Zealand has established a programme to manage the transition. The programme includes the assessment and actions necessary to accommodate the transition to RFRs as they apply to internal processes and systems including pricing, risk management, documentation and hedge arrangements. The programme includes management of the impact on customers.

Impact of IBOR reform on ANZ New Zealand's hedging relationships

Certain IBORs are subject to replacement RFRs. ANZ New Zealand has hedge accounting relationships referencing IBORs, with the most significant interest rate benchmarks for these hedging relationships being US dollar LIBOR, Euro Interbank Offered Rate (Euribor), Bank Bill Swap Rate (BBSW) and Bank Bill Market (BKBM).

Of these benchmarks ANZ New Zealand expects BBSW, BKBM and Euribor to exist as benchmark rates for the foreseeable future and therefore does not believe its BBSW, BKBM or Euribor benchmark fair value or cash flow hedges to be directly impacted by IBOR reform.

The table below details the carrying values of ANZ New Zealand's exposures designated in hedge accounting relationships that will be impacted by IBOR reform, principally US dollar LIBOR. The nominal value of the associated hedging instruments is also included:

			As at 30 September 2020
			US dollar LIBOR exposures
			NZ\$m
Hedged items			
Deposits and other borrowings			1,052
Debt issuances			9,218
and	Notional designated up to	Notional designated	
	31 December 2021	beyond 31 December 2021	Total notional amount
	NZ\$m	NZ\$m	NZ\$m
Hedging Instruments			
Fair value hedges	2,659	7,065	9,724

As at 30 September 2020, ANZ New Zealand also has Swiss franc LIBOR exposures designated in hedge accounting relationships of NZ\$1,031 million.

In addition to hedge accounted relationships that will be impacted by IBOR reform, ANZ New Zealand has exposures to other financial instruments referencing an IBOR that are also subject to reform. ANZ New Zealand is continuing to monitor market developments in relation to the transition to RFRs from IBORs and their impact on ANZ New Zealand's financial assets and liabilities to ensure that there are no unexpected consequences or disruption from the transition.

#### NZ IFRIC 23 UNCERTAINTY OVER INCOME TAX TREATMENTS (NZ IFRIC 23)

NZ IFRIC 23 became effective for ANZ New Zealand from 1 October 2019. NZ IFRIC 23 clarifies application of recognition and measurement requirements in NZ IAS 12 *Income Taxes* where there is uncertainty over income tax treatments. As ANZ New Zealand's existing policy aligned with the requirements of NZ IFRIC 23, it had no material impact on ANZ New Zealand.

#### 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 2020, 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 IERS 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 IERS 9 provides ANZ New Zealand with an accounting policy choice to continue to apply the 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.

#### REVISED CONCEPTUAL FRAMEWORK

In May 2018 the XRB issued a revised Conceptual Framework for Financial Reporting. The new framework includes updated definitions and criteria for the recognition and derecognition of assets and liabilities. Additionally, it introduces new concepts on measurement, including factors to consider when selecting a measurement basis. The revised Conceptual Framework will apply to ANZ New Zealand from 1 October 2020 and is not expected to have a material impact on ANZ New Zealand.

#### 2. OPERATING INCOME

		2020	2019
	Note	NZ\$m	NZ\$m
Net interest income			
Interest income by type of financial asset			
Financial assets at amortised cost		5,289	6,147
Trading securities		148	203
Investment securities		143	157
Financial assets at fair value through profit or loss		-	1
Interest income		5,580	6,508
Interest expense by type of financial liability			
Financial liabilities at amortised cost		(2,315)	(3,231)
Financial liabilities designated at fair value through profit or loss		(34)	(45)
Interest expense		(2,349)	(3,276)
Net interest income		3,231	3,232
Other operating income			
(i) Fee and commission income			
Lending fees		33	33
Non-lending fees		673	792
Commissions		57	65
Funds management income		258	257
Fee and commission income		1,021	1,147
Fee and commission expense		(463)	(485)
Net fee and commission income		558	662
(ii) Other income			
Net foreign exchange earnings and other financial instruments income <sup>1</sup>		244	141
Sale of UDC	26	(32)	-
Sale of OnePath	26	-	66
Sale of investment in Paymark Limited (Paymark)	26	-	39
Other		19	27
Other income		231	273
Other operating income		789	935
Net income from insurance business		-	27
Share of associates' profit		-	4
Operating income		4,020	4,198

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 on funding instruments, ineffective portions of cashflow hedges, and fair value movements in financial assets and liabilities designated at fair value through profit or loss.

#### 2. OPERATING INCOME (continued)



#### RECOGNITION AND MEASUREMENT

#### **NET INTEREST INCOME**

#### Interest income and expense

We recognise interest income and expense for all financial instruments, including those classified as held for trading, assets measured at fair value through other comprehensive income or designated at fair value through profit or loss in net interest income. For assets held at amortised cost we use the effective interest rate method to calculate amortised cost. 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 instruments (for example, loan origination fees and costs), using the effective interest rate method. This is 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 fees or commissions:

- that relate to the execution of a significant act (for example, advisory or arrangement services, placement fees and underwriting fees) when the significant act has been completed; and
- charged for providing ongoing services (for example, maintaining and administering existing facilities, funds management services) as income over the period the service is provided.

#### 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 in 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; and
- amounts released from the investment securities revaluation reserve in equity when a debt instrument classified as FVOCI is sold.

#### NET INCOME FROM INSURANCE BUSINESS

We recognise:

- premiums with a regular due date as income on an accruals basis;
- claims on an accruals basis once our liability to the policyholder has been confirmed under the terms of the contract; and
- change in life insurance contract asset, net of liability for reinsurance, under the Margin of Service (MoS) model.

#### SHARE OF ASSOCIATES' PROFIT

The equity method is applied to accounting for associates in the consolidated financial statements. 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

	Note	2020 NZ\$m	2019 NZ\$m
Personnel			
Salaries and related costs		887	858
Superannuation costs		29	29
Other		73	35
Personnel		989	922
Premises			
Rent		21	81
Depreciation		96	32
Other		40	40
Premises <sup>1</sup>		157	153
Technology			
Depreciation and amortisation		62	48
Subscription licences and outsourced services		138	116
Other		39	41
Technology (excluding personnel)		239	205
Other			
Advertising and public relations		43	47
Amortisation of other intangible assets		-	1
Professional fees		58	64
Freight, stationery, postage and communication		41	44
Goodwill impairment	19	28	-
Charges from Ultimate Parent Bank		97	60
Other		102	113
Other		369	329
Operating expenses		1,754	1,609

Following the adoption of NZ IFRS 16 on 1 October 2019, with the exception of low value leases and leases of less than 12 months, expenses associated with leases are shown as depreciation of the ROU asset and interest expense associated with the lease liability (comparatives not restated).



#### **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 high quality corporate 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.

#### 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:

	2020 NZ\$m	2019 NZ\$m
Profit before income tax	1,865	2,490
Prima facie income tax expense at 28%	522	697
Tax effect of permanent differences:		
Imputed and non-assessable dividends	-	(1)
Sale of UDC	9	-
Sale of OnePath and Paymark	-	(29)
Tax provisions no longer required	(3)	(5)
Non-assessable income and non-deductible expenditure	4	2
Subtotal	532	664
Income tax under / (over) provided in previous years	(3)	1
Income tax expense	529	665
Current tax expense	808	744
Adjustments recognised in the current year in relation to the current tax of prior years	(3)	1
Deferred tax income relating to the origination and reversal of temporary differences	(276)	(80)
Income tax expense	529	665
Effective tax rate	28.4%	26.7%



#### **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 substantially 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 Financial Year 2019	Amount per share	Total dividend NZ\$m
Dividend paid in March 2019	99.2 cents	375
Financial Year 2020 No dividends were paid during the year ended 30 September 2020	-	-

#### IMPUTATION CREDIT ACCOUNT

	2020	2019
	NZ\$m	NZ\$m
Imputation credits available	6,443	5,660

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.

#### 6. SEGMENT REPORTING

#### **DESCRIPTION OF SEGMENTS**

ANZ New Zealand is organised into three major business segments for segment reporting purposes - Retail, Commercial 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.

#### Retail

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

#### Commercial

Commercial provides a full range of banking services including traditional relationship banking and sophisticated financial solutions through dedicated managers focusing on privately owned medium to large enterprises, the agricultural business segment, government and government related entities.

#### Institutional

The Institutional division services governments, global institutional and corporate customers across three product sets: Transaction Banking, Corporate Finance and Markets.

- Transaction Banking provides working capital and liquidity solutions including documentary trade, supply chain financing as well as cash management solutions, deposits, payments and clearing.
- Corporate Finance (previously Loans and Specialised Finance) provides loan products, loan syndication, specialised loan structuring and execution, project and export finance, debt structuring and acquisition finance and corporate advisory.
- Markets provide 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 liquidity position.

#### Other

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

#### 6. SEGMENT REPORTING (continued)

#### **OPERATING SEGMENTS**

	Re	tail	Comm	nercial <sup>1</sup>	Institu	tional	Otl	her	То	tal
	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019
For the year ended 30 September	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Net interest income	1,814	1,821	1,073	1,057	344	345	-	9	3,231	3,232
Net fee and commission income										
- Lending fees	15	16	1	1	17	16	-	-	33	33
- Non-lending fees	610	714	10	16	53	62	-	-	673	792
- Commissions	57	65	-	-	-	-	-	-	57	65
- Funds management income	258	257	-	-	-	-	-	-	258	257
- Fee and commission expense	(463)	(485)	-	-	-	-	-	-	(463)	(485)
Net fee and commission income	477	567	11	17	70	78	-	-	558	662
Other income	12	7	-	-	309	171	(90)	95	231	273
Net income from insurance business	-	19	-	-	-	-	-	8	-	27
Share of associates' profits	-	4	-	-	-	-	-	-	-	4
Other operating income	489	597	11	17	379	249	(90)	103	789	966
Operating income	2,303	2,418	1,084	1,074	723	594	(90)	112	4,020	4,198
Operating expenses	(1,214)	(1,078)	(303)	(274)	(198)	(216)	(39)	(41)	(1,754)	(1,609)
Profit before credit impairment and income tax	1,089	1,340	781	800	525	378	(129)	71	2,266	2,589
Credit impairment charge	(143)	(45)	(223)	(47)	(35)	(7)	-	-	(401)	(99)
Profit before income tax	946	1,295	558	753	490	371	(129)	71	1,865	2,490
Income tax expense	(273)	(361)	(156)	(211)	(138)	(104)	38	11	(529)	(665)
Profit / (loss) after income tax	673	934	402	542	352	267	(91)	82	1,336	1,825
Financial position										
Goodwill	1,011	1,039	926	1,052	1,069	1,069	-	-	3,006	3,160
Net loans and advances	86,648	82,527	39,333	43,464	6,993	7,270	10	3	132,984	133,264
Customer deposits	79,867	73,866	18,437	16,138	22,559	19,232	-	-	120,863	109,236

UDC was part of the Commercial segment until the sale on 1 September 2020, refer to Note 26 Divestments for further details.

#### **OTHER SEGMENT**

The Other segment profit after income tax comprises:

	2020 NZ\$m	2019 NZ\$m
Central functions	4	3
Technology and Group Centre <sup>1,2,3</sup>	(60)	187
Economic hedges <sup>2</sup>	(35)	(27)
Revaluation of insurance policies from changes in interest rates <sup>3</sup>	-	(81)
Total	(91)	82

Technology and Group Centre's other income for the year ended 30 September 2020 includes the NZ\$32 million loss on sale of UDC (2019: NZ\$66 million gain on sale of OnePath and the NZ\$39 million gain on sale of Paymark) (Note 2 Operating Income).

Amounts for the year ended 30 September 2020 include the transfer of NZ\$23 million of accumulated after tax unrealised losses on economic hedges of UDC loans and advances to Technology and Group Centre. These losses were transferred upon the sale of UDC.

Amounts for the year ended 30 September 2019 include the transfer of NZ\$86 million of accumulated after tax gains previously recognised in revaluation of insurance policies from changes in interest rates to Technology and Group Centre. These gains were transferred upon the sale of OnePath.

#### **FINANCIAL ASSETS**



#### **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 at FVTPL on initial recognition when the designation eliminates or significantly reduces an accounting mismatch that would otherwise arise.



#### CASH AND CASH EQUIVALENTS

	2020 NZ\$m	2019 NZ\$m
Coins, notes and cash at bank	187	538
Securities purchased under agreements to resell in less than 3 months	782	297
Balances with central banks	7,108	1,448
Settlement balances receivable within 3 months	171	426
Cash and cash equivalents	8,248	2,709

#### 8. TRADING SECURITIES

	2020	2019
	NZ\$m	NZ\$m
Government securities <sup>1</sup>	11,251	7,667
Corporate and financial institution securities <sup>1</sup>	1,546	1,275
Trading securities	12,797	8,942

In 2020, ANZ New Zealand reclassified trading securities issued by development banks and supra-nationals from Corporate and financial institution securities to Government securities. Comparative information has been restated accordingly, with NZ\$3,313 million reclassified as Government securities from Corporate and financial institution securities.



#### **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 revaluation recognised in the profit or loss.



#### **KEY JUDGEMENTS AND ESTIMATES**

Judgement is required when applying the valuation techniques used to measure 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

	Assets	Liabilities	Assets	Liabilities
	2020	2020	2019	2019
Fair value	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Derivative financial instruments - held for trading	8,391	(6,801)	10,699	(9,625)
Derivative financial instruments - designated in hedging relationships	1,365	(1,365)	954	(1,287)
Derivative financial instruments	9,756	(8,166)	11,653	(10,912)

#### **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	<ul> <li>Derivatives held in order to:</li> <li>meet customer needs for managing their own risks.</li> <li>manage risk in ANZ New Zealand that are not in a designated hedge accounting relationship.</li> <li>undertake market making and positioning activities to generate profits from short-term fluctuations in prices or margins.</li> </ul>
Designated in hedging relationships	Derivatives designated into hedge accounting relationships in order to minimise profit or loss volatility by matching movements to 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 and 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 one party exchanges 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	Counterparty risk in the event of default.			

#### 9. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

#### **DERIVATIVE FINANCIAL INSTRUMENTS - HELD FOR TRADING**

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

	Assets	Liabilities	Assets	Liabilities
	2020	2020	2019	2019
Fair value	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Interest rate contracts				
Forward rate agreements	7	(8)	6	(6)
Futures contracts	8	(4)	10	(11)
Swap agreements	5,917	(3,658)	6,042	(4,617)
Options purchased	3	(2)	3	-
Total	5,935	(3,672)	6,061	(4,634)
Foreign exchange contracts				
Spot and forward contracts	989	(955)	2,246	(1,785)
Swap agreements	1,429	(2,125)	2,340	(3,148)
Options purchased	26	-	35	(1)
Options sold	-	(27)	1	(35)
Total	2,444	(3,107)	4,622	(4,969)
Commodity contracts and credit default swaps	12	(22)	16	(22)
Derivative financial instruments - held for trading	8,391	(6,801)	10,699	(9,625)

#### 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	<ul> <li>The following are recognised in profit or loss at the same time:</li> <li>all changes in the fair value of the underlying item relating to the hedged risk; and</li> <li>the change in the fair value of the derivatives.</li> </ul>	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:

	2020			2019		
	Nominal			Nominal		
	amount	Assets	Liabilities	amount	Assets	Liabilities
	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Fair value hedges						
Interest rate swap agreements	28,893	730	(818)	26,995	387	(727)
Cash flow hedges						
Interest rate swap agreements	41,191	635	(547)	37,730	567	(560)
Derivative financial instruments - designated in hedging relationships	70,084	1,365	(1,365)	64,725	954	(1,287)

The maturity profile of the nominal amounts of our hedging instruments held at 30 September 2020 is:

	Average	Less than 3	3 to 12	1 to 5	After 5	
	interest	months	months	years	years	Total
Nominal amount	rate	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Fair value hedges						
Interest rate	1.72%	79	3,196	16,221	9,397	28,893
Cash flow hedges						
Interest rate	1.83%	5,195	12,890	21,477	1,629	41,191

The maturity profile of the nominal amounts of our hedging instruments held at 30 September 2019 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
Fair value hedges Interest rate	2.06%	-	1,860	15,587	9,548	26,995
Cash flow hedges			·	•	·	·
Interest rate	2.22%	531	3,010	30,561	3,628	37,730

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

	Ineffectiveness						Amount reclassified		
	Change in value				Hedge inef	fectiveness	from the cash flow		
	of hedging instrument		Change in value of hedged item		recognised in profit and loss		hedge reserve to profit and loss		
	2020	2019	2020	2019	2020	2019	2020	2019	
	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	
Fair value hedges <sup>1</sup>									
Interest rate	281	562	(278)	(567)	3	(5)	-	-	
Cash flow hedges <sup>1</sup>									
Interest rate	103	(6)	(103)	7	-	1	12	14	

All instruments are held within derivative financial instruments.

Hedge ineffectiveness recognised is classified within other operating income. Reclassification adjustments to the statement of comprehensive income are recognised within net interest income.

#### 9. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

Hedged items in relation to ANZ New Zealand's fair value hedges as at 30 September 2020 are as follows:

						Accumulate	d fair value
						hedge adjus	tments on
				Carrying	amount	the hedg	ed item
		Balance sheet		Assets	Liabilities	Assets	Liabilities
		presentation	Hedged risk	NZ\$m	NZ\$m	NZ\$m	NZ\$m
	ixed rate loans and advances	Net loans and advances	Interest rate	1,542	-	10	-
	Fixed rate debt issuances	Debt issuances	Interest rate	-	(18,692)	-	(713)
9	ixed rate investment securities (FVOCI) <sup>1</sup>	Investment securities	Interest rate	9,679	-	322	-
	Total			11,221	(18,692)	332	(713)

Hedged items in relation to ANZ New Zealand's fair value hedges as at 30 September 2019 are as follows:

			Carrying	amount	Accumulate hedge adjus the hedg	stments on
	Balance sheet presentation	Hedged risk	Assets NZ\$m	Liabilities NZ\$m	Assets NZ\$m	Liabilities NZ\$m
Fixed rate loans and advances	Net loans and advances	Interest rate	1,122	-	3	-
Fixed rate debt issuances	Debt issuances	Interest rate	-	(19,843)	-	(363)
Fixed rate investment securities (FVOCI) <sup>1</sup>	Investment securities	Interest rate	6,745	-	259	-
Total			7,867	(19,843)	262	(363)

The carrying amount of debt instruments at fair value through other comprehensive income 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.

The cumulative amount of fair value hedge adjustments relating to ceased hedge relationships remaining on the balance sheet is NZ\$11 million (2019: NZ\$3 million).

Hedged items in relation to ANZ New Zealand's cash flow hedges are as follows:

		Continuing hedges		Discon hed	
		2020	2019	2020	2019
20	Hedged risk	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Floating rate loans and advances	Interest rate	577	516	-	(1)
Floating rate customer deposits	Interest rate	(421)	(465)	(4)	(13)

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.

# Impact on the income statement

How we recognise 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 into a hedging relationship the recognition of gains or losses depends on the nature of the item being hedged. Refer to the previous table on page 21 for profit or loss treatment depending on the hedge type.

Sources of hedge ineffectiveness may arise from basis risk and differences in discounting between the hedged items and the hedging instruments. The hedging instruments are discounted using Overnight Index Swaps discount curves which are not applied to the hedged items.

#### Hedge effectiveness

To qualify for hedge accounting a hedge is expected to be highly effective. A hedge 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 measure 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.

#### **10. INVESTMENT SECURITIES**

	2020	2019
	NZ\$m	NZ\$m
Investment securities measured at fair value through other comprehensive income		
Debt securities	9,892	7,026
Equity securities	1	1
Total	9,893	7,027

As at 30 September 2020	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 <sup>1</sup>	1,021	641	6,662	1,168	-	9,492
Corporate and financial institution securities <sup>1</sup>	3	113	284	-	-	400
Equity securities	-	-	-	-	1	1
Total	1,024	754	6,946	1,168	1	9,893
As at 30 September 2019						
Government securities <sup>1</sup>	162	391	4,732	1,360	-	6,645
Corporate and financial institution securities <sup>1</sup>	3	35	343	-	-	381
Equity securities	-	-	-	-	1	1
Total	165	426	5,075	1,360	1	7,027

In 2020, ANZ New Zealand reclassified investment securities issued by development banks and supra-nationals from Corporate and financial institution securities to Government securities.

Comparative information has been restated accordingly, with NZ\$1,844 million reclassified as Government securities from Corporate and financial institution securities.



#### **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.

Non-trading equity instruments 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 at the commencement of ANZ New Zealand's Financial Asset disclosures on page 18.



#### **KEY JUDGEMENTS AND ESTIMATES**

Judgement is required when we select valuation techniques used to measure 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:

	2020	2019
Note	NZ\$m	NZ\$m
Overdrafts	659	927
Credit cards	1,300	1,569
Term loans - housing	89,544	84,748
Term loans - non-housing	41,882	44,586
Finance lease and hire purchase receivables	-	1,863
Subtotal	133,385	133,693
Unearned income	(25)	(237)
Capitalised brokerage/mortgage origination fees	319	307
Gross loans and advances	133,679	133,763
Allowance for expected credit losses 12	(695)	(499)
Net loans and advances	132,984	133,264
Residual contractual maturity:		
Within one year	35,188	27,829
More than one year	97,796	105,435
Net loans and advances	132,984	133,264



#### **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/mortgage origination fees 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 provision for credit impairment.

We classify contracts to lease assets and hire purchase agreements as finance leases if they transfer substantially all the risks and rewards of ownership of the asset to the customer or an unrelated third party.

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, 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 as assets and liabilities as appropriate.

Assets disclosed as net loans and advances are subject to the general classification and measurement policy for financial assets outlined on page 18. 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.

#### 12. ALLOWANCE FOR EXPECTED CREDIT LOSSES

#### ALLOWANCE FOR EXPECTED CREDIT LOSSES - BALANCE SHEET

#### Net loans and advances - at amortised cost

Allowance for Expected Credit Losses (ECL) is included in net loans and advances.

			Sta	ge 3	
	Stage 1 NZ\$m	Stage 2 NZ\$m	Collectively assessed NZ\$m	Individually assessed NZ\$m	Total NZ\$m
As at 1 October 2018	160	171	41	132	504
Transfer between stages	29	(40)	4	7	-
New and increased provisions (net of collective provision releases)	(25)	63	(2)	123	159
Write-backs	-	-	-	(49)	(49)
Bad debts written-off (excluding recoveries)	-	-	-	(106)	(106)
Discount unwind	-	-	-	(9)	(9)
As at 30 September 2019	164	194	43	98	499
Transfer between stages	25	(30)	4	1	-
New and increased provisions (net of collective provision releases)	(3)	206	34	157	394
Write-backs	-	-	-	(35)	(35)
Bad debts written-off (excluding recoveries)	-	-	-	(92)	(92)
Discount unwind	-	-	-	(8)	(8)
Sale of UDC (refer to Note 26 Divestments)	(25)	(23)	(1)	(14)	(63)
As at 30 September 2020	161	347	80	107	695

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

Allowance for ECL is included in other provisions.

As at 1 October 2018	60	23	2	-	85
Transfer between stages	5	(5)	-	-	-
New and increased provisions (net of collective provision releases)	(5)	6	-	11	12
As at 30 September 2019	60	24	2	11	97
Transfer between stages	3	(3)	-	-	-
New and increased provisions (net of collective provision releases)	17	36	1	11	65
Sale of UDC (refer to Note 26 Divestments)	(1)	(2)	-	-	(3)
As at 30 September 2020	79	55	3	22	159

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

Overall, loss allowances are 0.5% of gross balances as at 30 September 2020, up from 0.4% as at 30 September 2019. The NZ\$258 million (43.3%) increase in loss allowances was driven by an increase in the proportion of gross balances in Stage 2 and Stage 3, and changes in the forward looking economic scenarios and changes in probability weightings as described in the key judgements and estimates section below.

#### 12. ALLOWANCE FOR EXPECTED CREDIT LOSSES (continued)

#### **CREDIT IMPAIRMENT CHARGE - INCOME STATEMENT**

	2020	2019
	NZ\$m	NZ\$m
New and increased provisions		
- Collectively assessed	290	30
- Individually assessed	169	141
Write-backs	(35)	(49)
Recoveries of amounts previously written-off	(23)	(23)
Total credit impairment charge	401	99

#### **COVID-19 LOAN DEFERRAL AND RELIEF PACKAGES**

Since March 2020, ANZ New Zealand has offered various forms of assistance to customers to counteract the impact of COVID-19 on the ability of customers to meet their loan obligations. The assistance provided has included arrangements such as temporary deferral of principal and interest repayments, replacing principal and interest with interest only repayments, and extension of loan maturity dates. Refer to Key Judgements and Estimates in this note for details on the impact of deferrals where there has been a Significant Increase in Credit Risk (SICR).

Loan deferral and relief packages are considered to be a loan modification under NZ IFRS 9. This either results in the loan being derecognised and replaced with a new loan (substantial modification) or the existing loan continuing to be recognised (non-substantial modification). The table below shows the outstanding balance as at 30 September 2020 of all loans that have been modified (both substantial and non-substantial modifications):

	Total loans outstanding
	as at 30 September 2020
Assistance package category	NZ\$m
Loan deferral package	
Retail	4,002
Commercial and other	208
Interest Only	
Retail	2,470
Commercial and other	534
Term extensions	
Retail	660
Commercial and other	71
Total	7,945
Retail	7,132
Commercial and other	813
Total	7,945

#### 12. ALLOWANCE FOR EXPECTED CREDIT LOSSES (continued)



#### RECOGNITION AND MEASUREMENT

#### **EXPECTED CREDIT LOSS IMPAIRMENT 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 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 and a 12 month ECL applies.
- 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 LOSSES

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 macro-economic 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 behavioural term, taking into account expected repayment behaviour and substantial modifications.

#### DEFINITION OF DEFAULT, CREDIT IMPAIRED AND WRITE-OFFS

The definition of default used in measuring expected credit losses 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 credited to credit impairment charge in the income statement.

#### MODIFIED FINANCIAL ASSETS

If the 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.

#### 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:

• 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 probability of default 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 probability of default 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.
- Backstop criteria

ANZ New Zealand uses 30 days past due arrears as a backstop criteria 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.

COVID-19 initiatives

For facilities subject to the COVID-19 payment deferral arrangements noted above, an assessment of SICR has been determined based on various measures of the customer's current financial position and earnings capacity from which the facilities are categorised into risk categories. SICR is then determined based on the resulting risk categorisation. Customers in higher risk categories, and those who have requested deferral extension are classified as having a SICR.

#### FORWARD LOOKING INFORMATION

Forward looking information is incorporated into both our assessment of whether a financial asset has experienced a SICR since its initial recognition 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:

• Base case scenario

The base case scenario is our view of the most likely future macro-economic conditions. It reflects management's assumptions used for strategic planning and budgeting, and also informs ANZ New Zealand'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;

• Upside and 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 more optimistic (in the case of the upside) and pessimistic (in the case of the downside) economic events and uncertainty over the long term horizons; and

Severe downside scenario

The severe downside scenario is fixed by reference to average economic cycle conditions and accounts for the potentially severe impact of less likely extremely adverse economic conditions. It reflects macro-economic conditions of a downturn economic event with a probability of occurrence once every 25 years.

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

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

Where applicable, 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**

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

characteristics are applied in estimating the lifetime of

a facility to be used in measuring ECL.

- the selection of an estimation technique or modelling methodology, noting that the modelling of ANZ New Zealand's ECL estimates are complex; 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 ECL 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 impacts of COVID-19, 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. In relation to COVID-19, judgements and assumptions include the extent and duration of the pandemic, the impacts of actions of governments and other authorities, and the responses of businesses and consumers in different industries, along with the associated impact on the global economy. Accordingly, 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 2020		
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.	In response to the impacts of COVID-19, various packages, such as payment deferrals, have been offered to eligible retail and commercial customers. ANZ New Zealand does not consider that when a customer is first provided assistance, all things being equal, that there has been a SICR and a consequent impact on ECL when assessing provisions.  Subsequent to take-up, customers have been contacted to discuss available options once the packages reach their end date. This additional information on the customer's financial position and ability to recommence their loan repayments is used to assist in classification of customers into risk categories. Customers in high risk categories, and those who have requested a deferral extension, have been classified as having a SICR.		
Measuring both 12-month and lifetime credit losses	The PD, LGD, and 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.  In addition, judgement is required where behavioural	The PD, EAD and LGD models are subject to ANZ New Zealand's model risk policy that stipulates periodic model monitoring, periodic re-validation and defines approval procedures and authorities according to model materiality.  There were no material changes to the models during the year ended 30 September 2020.  There were no changes to behavioural lifetime		

estimates during the year ended 30 September 2020.

#### 12. ALLOWANCE FOR EXPECTED CREDIT LOSSES (continued)

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KEY JU	DGEMENTS AND ESTIMATES	
Judgement / assumption	Description	Considerations for the year ended 30 September 2020
Base case economic forecast	ANZ New Zealand derives a forward looking "base case" economic scenario which reflects our view of the most likely future macro-economic 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 2020, the base case assumptions have been updated to reflect the rapidly evolving situation with respect to COVID-19. This includes an assessment of the impact of central bank policies, governments' actions, the response of business, and institution specific responses (such as payment deferrals). These are considered in determining the length and severity of the forecast economic downturn.  The expected outcomes of key economic drivers for the base case scenario as at 30 September 2020 are described below under the heading "Base case economic forecast assumptions".
Probability weighting of each scenario (base case, upside, downside and severe downside scenarios) <sup>1,2</sup>	Probability weighting of each economic scenario is determined by management considering the risks and uncertainties surrounding the base case scenario at each measurement date.	The key consideration for probability weightings in the current period is the continuing impact of COVID-19.  ANZ New Zealand considers these weightings to provide the best estimate of the possible loss outcomes and has analysed inter-relationships and correlations (over both the short and long term) within ANZ New Zealand's credit portfolios in determining them.

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.

The uncertainty associated with the COVID-19 pandemic, and the extent to which the actions of governments, businesses and consumers mitigate against potentially adverse credit outcomes are not fully incorporated into existing ECL models. Accordingly, management overlays have been applied to ensure credit provisions are appropriate.

In addition to the base case forecast which reflects the negative economic consequences of COVID-19, greater weighting has been applied to the downside and severe downside scenarios given ANZ New Zealand's assessment of downside risks.

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.

Management have applied a number of adjustments to the modelled ECL primarily due to the uncertainty associated with COVID-19.

Management overlays (including COVID-19 overlays) which add to the modelled ECL provision have been made for retail, commercial and agri banking.

<sup>1.</sup> 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.

<sup>2.</sup> The severe downside scenario is fixed by reference to average economic cycle conditions and accounts for the potentially severe downside impact of less likely extremely adverse economic conditions.

#### 12. ALLOWANCE FOR EXPECTED CREDIT LOSSES (continued)



#### **KEY JUDGEMENTS AND ESTIMATES**

#### Base case economic forecast assumptions

The uncertain evolution of the COVID-19 pandemic increases the risk to the economic forecast resulting in an understatement or overstatement of the ECL balance due to uncertainties around:

- the extent and duration of measures to stop or reduce the speed of the spread of COVID-19;
- the extent and duration of the economic downturn, along with the time required for economies to recover; and
- the effectiveness of government stimulus measures, in particular their impact on the magnitude of the economic downturn and the extent and duration of the recovery.

The economic drivers of the base case economic forecasts at 30 September 2020 are set out below. These reflect our view of the most likely future macro-economic conditions at 30 September 2020. For years beyond the near term forecasts below, the ECL models project future year economic conditions including an assumption to eventual reversion to mid-cycle economic conditions.

rorecast calendar year			1
New Zealand	2020	2021	2022
Gross domestic product (GDP) Unemployment	-5.6% 5.7%	2.0% 9.1%	5.6% 6.5%
Residential property prices Consumer price index (CPI)	-0.3% 1.6	0.9% 1.0	4.1% 1.2

The base case economic forecasts as at 30 September 2020 reflect a significant deterioration in current and expected economic conditions from the forecasts as at 30 September 2019 reflecting the emergence and ongoing impact of the COVID-19 pandemic.

#### Probability weightings

Probability weighting of each scenario is determined by management considering the risks and uncertainties surrounding the base case scenario. The key consideration for probability weightings in the current period is the continuing impact of COVID-19.

In addition to the base case forecast which reflects largely the negative economic consequences of COVID-19, greater weighting has been applied to the downside and severe downside scenarios given ANZ New Zealand's assessment of downside risks.

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 the best estimate of the possible loss outcomes and has analysed inter-relationships and correlations (over both the short and long term) within ANZ New Zealand's credit portfolios in determining them. The average weightings applied are set out below:

15		2020	2019
	Base	50%	50%
	Upside	8%	16%
	Downside	32%	29%
	Severe downside	10%	5%
	Severe downside	10%	5%

#### ECL - Sensitivity analysis

The uncertainty of the impact of COVID-19 introduces significant estimation uncertainty in relation to the measurement of ANZ New Zealand's allowance for ECL. The rapidly evolving consequences of COVID-19 and government, business and consumer responses could result in significant adjustments to the allowance in future financial years.

Given current economic uncertainties and the judgement applied to factors used in determining the expected default of borrowers in future periods, ECL 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 2020:

	ECL NZ\$m	lmpact NZ\$m
If 1% of Stage 1 facilities were included in Stage 2	731	6
If 1% of Stage 2 facilities were included in Stage 1	724	(1)
100% upside scenario	461	(264)
100% base scenario	631	(94)
100% downside scenario	839	114
100% severe downside scenario	1,045	320

#### **FINANCIAL LIABILITIES**



#### **CLASSIFICATION AND MEASUREMENT**

#### Financial liabilities

Financial liabilities are measured at amortised cost, or fair value through profit or loss (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:
  - the embedded derivative does not significantly modify the cash flows that otherwise would be required by the contract; or
  - 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

		2020	2019
	Note	NZ\$m	NZ\$m
Term deposits		50,069	54,984
On demand and short term deposits		53,910	42,329
Deposits not bearing interest		16,884	11,795
UDC secured investments	17	-	128
Total customer deposits		120,863	109,236
Certificates of deposit		1,782	1,484
Commercial paper		1,748	2,461
Securities sold under repurchase agreements		646	203
Borrowings from Ultimate Parent Bank and Immediate Parent Company	27	2,958	3,687
Deposits and other borrowings		127,997	117,071
Residual contractual maturity:1			
Within one year		122,128	110,422
More than one year		5,869	6,649
Deposits and other borrowings		127,997	117,071
Carried on balance sheet at:			
Amortised cost		126,249	114,610
Fair value through profit or loss (designated on initial recognition)		1,748	2,461
Deposits and other borrowings		127,997	117,071

Comparative information has been restated to reclassify NZ\$2,918 million of borrowings from Ultimate Parent Bank and Immediate Parent Company from within one year to more than one year.

#### 13. DEPOSITS AND OTHER BORROWINGS (continued)



#### **RECOGNITION AND MEASUREMENT**

For deposits and other borrowings that:

- are not designated at fair value through profit or loss 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 designated them as measured at fair value through profit or loss.

Refer to Note 16 Fair Value of Financial Assets and Financial Liabilities for 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.

	2020	2019
99	NZ\$m	NZ\$m
Senior debt	17,476	19,307
Covered bonds	4,522	4,460
Total unsubordinated debt	21,998	23,767
Subordinated debt		
- ANZ Capital Notes	1,543	1,540
- Other	286	286
Total subordinated debt	1,829	1,826
Total debt issued	23,827	25,593

#### 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.

	2020 NZ\$m	2019 NZ\$m
AUD Australian dollars	1,378	1,375
EUR Euro	8,332	8,200
NZD New Zealand dollars	2,980	4,219
CHF Swiss Francs	1,053	1,522
USD United States dollars	10,084	10,277
Total debt issued	23,827	25,593
Residual contractual maturity:		
Within one year	5,419	4,866
More than one year	18,408	20,727
Total debt issued	23,827	25,593

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 the Banking Group, whereas the Covered Bond Guarantor is not a member of the Banking Group.

# 14. DEBT ISSUANCES (continued)

#### **ANZ CAPITAL NOTES**

ANZ Capital Notes are fully paid mandatorily convertible non-cumulative perpetual subordinated notes. ANZ Capital Notes 3 (ANZ CN3) rank equally with other additional tier 1 capital instruments issued by the Ultimate Parent Bank. ANZ New Zealand Capital Notes (ANZ NZ CN) rank equally with the Bank's other additional tier 1 capital instruments, including preference shares. Holders of ANZ Capital Notes do not have any right to vote in general meetings of the Ultimate Parent Bank or the Bank.

As at 30 September 2020, ANZ NZ CN carried a BBB- credit rating from S&P Global Ratings.

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 and interest payments on ANZ NZ CN 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 Capital Notes provide 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 and, in respect of early redemption of the ANZ NZ CN, APRA's and RBNZ's prior written approval.

ANZ Capital Notes 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 (ANZ CN3 only) or Level 2 common equity tier 1 capital ratio is equal to or less than 5.125% or, in the case of the ANZ NZ CN, the Banking Group's 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 or, in the case of the ANZ NZ CN, the RBNZ directs the Bank to convert or write-off the notes or a statutory manager is appointed to the Bank and decides that the Bank must convert or write-off the notes known as a Non-Viability Trigger Event.

ANZ Capital Notes 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.

The table below show the key details of the ANZ Capital Notes on issue at 30 September in both the current and the prior year:

	ANZ CN 3	ANZ NZ CN
Issuer	NZ Branch	The Bank
Issue date	5 March 2015	31 March 2015
Issue amount	AU\$970 million	NZ\$500 million
Face value	AU\$100	NZ\$1
Distribution/interest frequency	Semi-annually in arrears	Quarterly in arrears
Distribution/interest rate	Floating rate: (Australian 180 day Bank Bill rate + 3.6%) x (1- Australian corporate tax rate)	Floating rate: (New Zealand 3 month Bank Bill rate + 3.5%)
Issuer's early redemption or conversion option	24 March 2023	n/a¹
Mandatory conversion date	24 March 2025	25 May 2022
Common equity capital trigger event	Yes	Yes
Non-viability trigger event	Yes	Yes
Carrying value as at 30 September 2020 (net of issue costs)	NZ\$1,043 million	NZ\$500 million

On 2 April 2020, RBNZ announced that locally incorporated banks, including the Bank, should not redeem capital notes at this time. Accordingly, the Bank was not permitted to, and did not, redeem ANZ NZ CN on 25 May 2020 (the Optional Exchange Date). Further, the Bank did not exercise its option to convert ANZ NZ CN into ordinary shares of the Ultimate Parent Bank on the Optional Exchange Date.



# **RECOGNITION AND MEASUREMENT**

Debt issuances are measured at amortised cost. 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. Interest expense is recognised using the effective interest rate method.

Subordinated debt with capital-based conversion features (i.e. Common Equity Capital Trigger Event or Non-Viability Trigger Events) are considered to contain embedded derivatives that we account for separately at fair value through profit and 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 value as of the reporting date given the remote nature of those triggering 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 Overview • An overview of our Risk Management Framework **Credit risk** Credit risk overview, management and control responsibilities Maximum exposure to credit risk The risk of financial loss resulting from: Credit quality • a counterparty failing to fulfil its obligations; or Concentrations of credit risk a decrease in credit quality of a counterparty resulting in financial loss. Collateral management 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. Market risk Market risk overview, management and control responsibilities Measurement of market risk The risk to ANZ New Zealand's earnings arising from: Traded and non-traded market risk • changes in interest rates, foreign exchanges rates, credit spreads, Foreign currency risk – structural exposure volatility and correlations; or fluctuations in bond, commodity or equity prices. Liquidity and funding risk • Liquidity risk overview, management and control responsibilities Key areas of measurement for liquidity risk The risk that ANZ New Zealand is unable to meet its payment obligations as Liquidity portfolio management they fall due, including: Funding position repaying depositors or maturing wholesale debt; or Residual contractual maturity analysis of ANZ New Zealand's ANZ New Zealand having insufficient capacity to fund increases in assets. liabilities

# **OVERVIEW**

## AN OVERVIEW OF OUR RISK MANAGEMENT FRAMEWORK

This overview is provided to aid the users of the financial statements to understand the context of the financial disclosures required under NZ IFRS 7.

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 gives 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 local and international 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.

# 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 around the world.

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

business writer and an independent credit officer.

Japproves credit transactions beyond the discretion of executive management.

We quantify credit risk through an internal credit rating system (masterscales) 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 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 Retail and some small business lending 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 referred out for 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.

	Repo	orted	Exclu	ıded¹	Maximum exposure to credit risk		
	2020 NZ\$m	2019 NZ\$m	2020 NZ\$m	2019 NZ\$m	2020 NZ\$m	2019 NZ\$m	
On-balance sheet positions							
Net loans and advances	132,984	133,264	-	-	132,984	133,264	
Other financial assets:							
Cash and cash equivalents	8,248	2,709	187	192	8,061	2,517	
Settlement balances receivable	378	193	-	-	378	193	
Collateral paid	1,394	2,324	-	-	1,394	2,324	
Trading securities	12,797	8,942	-	-	12,797	8,942	
Derivative financial instruments	9,756	11,653	-	-	9,756	11,653	
Investment securities	9,893	7,027	-	-	9,893	7,027	
Other financial assets <sup>2</sup>	547	623	-	-	547	623	
Total other financial assets	43,013	33,471	187	192	42,826	33,279	
Subtotal	175,997	166,735	187	192	175,810	166,543	
Off-balance sheet commitments							
Undrawn and contingent facilities <sup>3</sup>	30,607	29,003	-	-	30,607	29,003	
Total	206,604	195,738	187	192	206,417	195,546	

Bank notes and coins and cash at bank within cash and cash equivalents.

Other financial assets mainly comprise accrued interest and acceptances.

Undrawn facilities and contingent facilities include guarantees, letters of credit and performance related contingencies, net of collectively assessed and individually assessed allowance for expected credit losses.

# 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 rating by stage without taking account of the effects of any collateral or other credit enhancements.

Net loans and advances				ge 3		
	<b>C</b> : 1	<i>c.</i> 2	Collectively	Individually		
As at 20 Santambay 2020	Stage 1 NZ\$m	Stage 2 NZ\$m	assessed NZ\$m	assessed NZ\$m	Total NZ\$m	
As at 30 September 2020			INZ\$III			
Strong	98,495	5,524	-	-	104,019	
Satisfactory Weak	21,470	4,581	-	-	26,051	
Defaulted	406	1,736	- 010	-	2,142	
	120 271	11 041	810	363	1,173	
Subtotal	120,371	11,841	810	363	133,385	
Allowance for ECL	(161)	(347)	(80)	(107)	(695)	
Net loans and advances at amortised cost	120,210	11,494	730	256	132,690	
Coverage ratio	0.13%	2.93%	9.88%	29.48%	0.52%	
Unearned income					(25)	
Capitalised brokerage/mortgage origination fees					319	
Net carrying amount					132,984	
As at 30 September 2019						
Strong	96,212	2,291	-	-	98,503	
Satisfactory	26,468	4,629	-	-	31,097	
Weak	1,229	2,125	-	-	3,354	
Defaulted	-	-	452	287	739	
Subtotal	123,909	9,045	452	287	133,693	
Allowance for ECL	(164)	(194)	(43)	(98)	(499)	
Net loans and advances at amortised cost	123,745	8,851	409	189	133,194	
Coverage ratio	0.13%	2.14%	9.51%	34.15%	0.37%	
Unearned income					(237)	
Capitalised brokerage/mortgage origination fees					307	
Net carrying amount					133,264	
Other financial assets						
				2020	2019	
				NZ\$m	NZ\$m	
Strong				42,329	32,676	
Satisfactory				447	575	
Weak				50	28	
Defaulted				_	-	
Total carrying amount				42,826	33,279	

# 15. FINANCIAL RISK MANAGEMENT (continued)

Off-balance sheet commitments - undrawn and contingent facilities			Sta		
			Collectively	Individually	
	Stage 1	Stage 2	assessed	assessed	Total
As at 30 September 2020	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Strong	25,275	302	-	-	25,577
Satisfactory	3,949	974	-	-	4,923
Weak	27	179	-	-	206
Defaulted	-	-	19	41	60
Gross undrawn and contingent facilities	29,251	1,455	19	41	30,766
Allowance for ECL included in Other provisions (refer to Note 20)	(79)	(55)	(3)	(22)	(159)
Net undrawn and contingent facilities	29,172	1,400	16	19	30,607
Coverage ratio	0.27%	3.78%	15.79%	53.66%	0.52%
As at 30 September 2019					
Strong	23,046	59	-	-	23,105
Satisfactory	4,883	641	-	-	5,524
Weak	312	137	-	-	449
Defaulted	-	-	3	19	22
Gross undrawn and contingent facilities	28,241	837	3	19	29,100
Allowance for ECL included in Other provisions (refer to Note 20)	(60)	(24)	(2)	(11)	(97)
Net undrawn and contingent facilities	28,181	813	1	8	29,003
Coverage ratio	0.21%	2.87%	66.67%	57.89%	0.33%

# 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:

	Loai and adv		Other fi		Off-balan credit r commi	elated	Tot	tal
	2020	2019	2020	2019	2020	2019	2020	2019
NO7 1 1 1 1	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
New Zealand residents	17.040	17.055	70	84	862	1 021	17.001	10.060
Agriculture Forestry and fishing, agriculture services	17,049 678	17,855 1,255	70 5	9	113	1,021 225	17,981 796	18,960 1,489
Manufacturing		2,682	161	378				5,064
	2,407	2,062 1,414		514	2,350	2,004	4,918	3,762
Electricity, gas, water and waste services  Construction	1,098	1,414	567	32	1,991 955	1,834 1,039	3,656	2,903
Wholesale trade	1,150 1,243	1,488	26 69	94	955 1,797	1,681	2,131 3,109	2,903 3,263
Retail trade and accommodation		2,957	27	29	992	961		3,203 3,947
	2,415						3,434	•
Transport, postal and warehousing Finance and insurance services	839 948	1,310 816	159 11,110	137	738	864 1,377	1,736	2,311 8,362
Public administration and safety <sup>1</sup>		343		6,169 9,723	1,550 883		13,608	0,302
Rental, hiring & real estate services	283 35,589	33,490	16,395 1,270	9,723 1,212		1,105 3,112	17,561 39,173	37,814
Professional, scientific, technical,	33,369	33,490	1,270	1,212	2,314	3,112	39,173	37,014
administrative and support services	924	1,130	7	11	545	631	1,476	1,772
Households	64,738	62,073	167	210	13,757	11,278	78,662	73,561
All other New Zealand residents <sup>2</sup>	2,058	2,541	153	242	1,796	1,847	4,007	4,630
Subtotal	131,419	131,186	30,186	18,844	30,643	28,979	192,248	179,009
Overseas								
Finance and insurance services	127	148	12,623	14,398	123	121	12,873	14,667
Households	1,176	1,564	3	5	-	-	1,179	1,569
All other non-NZ residents	663	795	14	32	-	-	677	827
Subtotal	1,966	2,507	12,640	14,435	123	121	14,729	17,063
Gross total	133,385	133,693	42,826	33,279	30,766	29,100	206,977	196,072
Allowance for ECL	(695)	(499)	-	-	(159)	(97)	(854)	(596)
Subtotal	132,690	133,194	42,826	33,279	30,607	29,003	206,123	195,476
Unearned income	(25)	(237)	-	-	-	-	(25)	(237)
Capitalised brokerage / mortgage origination fees	319	307	-	-	-	-	319	307
Maximum exposure to credit risk	132,984	133,264	42,826	33,279	30,607	29,003	206,417	195,546

Public administration and safety includes exposures to local government administration and central government administration, defence and public safety.

—Other includes exposures to mining, information media and telecommunications, education and training, health care and social assistance and arts, recreation 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 that are secured by corresponding investment for which margin loans are utilised and for reverse repurchase agreements. 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.
75	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, for example: 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 liabilities	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:

	Credit exposure Total value of collateral			of collateral	Unsecured portion of credit exposure		
	2020 2019 202			2019	2020	2019	
	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	
Net loans and advances	132,984	133,264	126,053	124,983	6,931	8,281	
Other financial assets	42,826	33,279	2,761	1,857	40,065	31,422	
Off-balance sheet positions	30,607	29,003	15,291	14,152	15,316	14,851	
Total	206,417	195,546	144,105	140,992	62,312	54,554	

# 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 correlation 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

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

#### Non-traded market risk

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 gauges 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:

	2020				2019			
		High for	Low for	Average		High for	Low for	Average
	As at	year	year	for year	As at	year	year	for year
	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Traded value at risk 99% confidence								
Foreign exchange	0.7	2.0	0.2	0.7	0.5	1.0	0.2	0.5
Interest rate	6.1	8.7	1.0	3.2	1.4	2.5	0.6	1.2
Credit	1.2	1.6	0.4	0.8	0.6	0.7	0.3	0.4
Diversification benefit <sup>1</sup>	(1.3)	n/a	n/a	(0.9)	(0.7)	n/a	n/a	(0.8)
Total VaR	6.7	10.3	1.1	3.8	1.8	2.6	0.8	1.3

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 in interest bearing 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.

	2020				2019			
		High for	Low for	Average		High for	Low for	Average
	As at	year	year	for year	As at	year	year	for year
$(/ \cap)$	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Non-traded value at risk 99% confidence								
Total VaR	29.1	29.1	9.5	16.6	10.0	10.0	7.4	8.4

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. A positive number signifies that a rate increase is positive for net interest income over the next 12 months.

	2020	2019
Impact of 1% rate shock		
As at period end	-0.6%	0.2%
Maximum exposure	1.5%	1.0%
Minimum exposure	-0.6%	-0.7%
Average exposure (in absolute terms)	0.5%	0.3%

## 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.

# 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. ANZ New Zealand's 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 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.

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 30 calendar days under the modelled scenarios.

As of 30 September 2020 ANZ New Zealand was in compliance 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. These metrics are designed to limit the amount of wholesale funding required to be rolled over within a 1 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 operations.

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.

# Total liquidity portfolio

	2020	2019
	NZ\$m	NZ\$m
Cash and balances with central banks	7,385	1,734
Certificates of deposit	389	374
Central and local government bonds	10,729	7,922
Government treasury bills	3,909	55
Other bonds	7,525	7,256
Total liquidity portfolio	29,937	17,341

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. These assets would be accepted as collateral by RBNZ in repurchase transactions. At 30 September 2020, ANZ New Zealand would be eligible to enter into repurchase transactions with a value of NZ\$22,552 million (2019: NZ\$15,607 million). The Banking Group also held unencumbered internal residential mortgage backed securities (RMBS) which would entitle ANZ New Zealand to enter into repurchase transactions with a value of NZ\$8,184 million at 30 September 2020 (2019: NZ\$7,179 million).

# 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 on a group wide basis. 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;
- outlined 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.

# 15. FINANCIAL RISK MANAGEMENT (continued)

# **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.

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

	2020	2019
Note	NZ\$m	NZ\$m
Funding composition		
Customer deposits 13	120,863	109,236
Wholesale funding		
Debt issuances	23,827	25,593
Certificates of deposit and commercial paper	3,530	3,945
Other borrowings	3,604	3,890
Total wholesale funding	30,961	33,428
Total funding	151,824	142,664
Customer deposits by industry - New Zealand residents		
Agriculture, forestry and fishing	4,109	3,727
Manufacturing	2,863	2,152
Construction	2,750	2,194
Wholesale trade	2,407	2,020
Retail trade and accommodation	2,280	1,543
Financial and insurance services	14,491	11,458
Rental, hiring and real estate services	3,691	3,210
Professional, scientific, technical, administrative and support services	5,748	5,467
Public administration and safety	2,043	1,479
Arts, recreation and other services	2,199	1,968
Households	64,203	59,131
All other New Zealand residents <sup>1</sup>	4,280	3,553
	111,064	97,902
Customer deposits by industry - overseas		
Households	9,219	10,118
All other non-NZ residents	580	1,216
	9,799	11,334
Total customer deposits	120,863	109,236
Wholesale funding (financial and insurance services industry)		
New Zealand	4,851	5,815
Overseas	26,110	27,613
Total wholesale funding	30,961	33,428
Total funding	151,824	142,664
Concentrations of funding by geography		
New Zealand	115,915	103,717
Australia	4,478	4,752
United States	12,223	13,844
Europe	12,028	12,176
Other countries	7,180	8,175
Total funding	151,824	142,664

<sup>1</sup> Other includes mining; electricity, gas, water and waste services; transport, postal and warehousing; information media and telecommunications; education and training; health care and social assistance.

# 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 2020 and 30 September 2019 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 46.

		Less than	3 to 12	1 to 5	After	
	On demand	3 months	months	years	5 years	Total
2020	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Settlement balances payable	2,378	531	-	-	-	2,909
Collateral received	-	1,275	-	-	-	1,275
Deposits and other borrowings	70,794	25,850	26,326	5,374	1,055	129,399
Derivative financial liabilities (trading)	-	6,292	-	-	-	6,292
Debt issuances <sup>1</sup>	-	450	5,069	15,109	3,902	24,530
Lease liabilities <sup>2</sup>	-	13	39	178	99	329
Other financial liabilities	-	82	6	98	68	254
Derivative financial instruments (balance sheet management)						
- gross inflows	-	406	1,970	6,904	413	9,693
- gross outflows	-	(508)	(2,079)	(6,711)	(319)	(9,617)
2019						
Settlement balances payable	1,114	487	-	-	-	1,601
Collateral received	-	991	-	-	-	991
Deposits and other borrowings	54,183	27,569	30,635	5,558	1,181	119,126
Derivative financial liabilities (trading)	-	9,383	-	-	-	9,383
Debt issuances <sup>1</sup>	-	304	4,866	17,250	4,339	26,759
Other financial liabilities	-	145	28	106	108	387
Derivative financial instruments (balance sheet management)						
- gross inflows	-	1,051	2,616	8,699	833	13,199
- gross outflows	-	(1,190)	(3,017)	(9,376)	(850)	(14,433)

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

On adoption of NZ IFRS 16 on 1 October 2019, ANZ New Zealand recognised right-of-use assets of NZ\$309 million presented within Premises and equipment and lease liabilities of NZ\$333 million presented within Payables and other liabilities. This resulted in a reduction to opening retained earnings of NZ\$17 million and an increase in deferred tax assets of NZ\$7 million.

Comparative information has not been restated. Refer to Note 1 for further details.

At 30 September 2020, NZ\$14 million (2019: NZ\$59 million) of ANZ New Zealand's non-credit related commitments and NZ\$30,766 million (2019: NZ\$29,100 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.

## 16. FAIR VALUE OF FINANCIAL ASSETS AND FINANCIAL LIABILITIES

ANZ New Zealand carries a significant number of financial instruments on the balance sheet at fair value. The 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.

## VALUATION

ANZ New Zealand has an established control framework, including appropriate segregation of duties, to ensure that fair values are accurately determined, reported and controlled. The framework includes the following features:

- products are approved for transacting with external customers and counterparties only where fair values can be appropriately determined;
- quoted market prices used to value financial instruments are independently verified with information from external pricing providers;
- fair value methodologies and inputs are evaluated and approved by a function independent of the party that undertakes the transaction;
- movements in fair values are independently monitored and explained by reference to underlying factors relevant to the fair value; and
- valuation adjustments (such as funding valuation adjustments, credit valuation adjustments and bid-offer adjustments) are independently validated and monitored.

If ANZ New Zealand holds offsetting risk positions, then ANZ New Zealand uses 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 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.

# CLASSIFICATION OF FINANCIAL ASSETS AND FINANCIAL LIABILITIES

The following tables set out the classification of financial asset and liability categories according to measurement bases together with the carrying amounts as reported on the balance sheet.

		2020					
		At amortised cost	At fair value	Total	At amortised cost	At fair value	Total
	Note	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Financial assets							
Cash and cash equivalents	7	8,248	-	8,248	2,709	-	2,709
Settlement balances receivable		378	-	378	193	-	193
Collateral paid		1,394	-	1,394	2,324	-	2,324
Trading securities	8	-	12,797	12,797	-	8,942	8,942
Derivative financial instruments	9	-	9,756	9,756	-	11,653	11,653
Investment securities	10	-	9,893	9,893	-	7,027	7,027
Net loans and advances	11	132,984	-	132,984	133,264	-	133,264
Other financial assets		547	-	547	623	-	623
Total		143,551	32,446	175,997	139,113	27,622	166,735
Financial liabilities							
Settlement balances payable		2,908	-	2,908	1,590	-	1,590
Collateral received		1,275	-	1,275	991	-	991
Deposits and other borrowings	13	126,249	1,748	127,997	114,610	2,461	117,071
Derivative financial instruments	9	-	8,166	8,166	-	10,912	10,912
Debt issuances	14	23,827	-	23,827	25,593	-	25,593
Other financial liabilities		698	158	856	641	213	854
Total		154,957	10,072	165,029	143,425	13,586	157,011

# 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	
	2020	2019	2020	2019	2020	2019	2020	2019
	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Assets								
Trading securities	8,848	8,319	3,949	623	-	-	12,797	8,942
Derivative financial instruments	8	10	9,745	11,640	3	3	9,756	11,653
Investment securities	9,892	7,026	-	-	1	1	9,893	7,027
Total	18,748	15,355	13,694	12,263	4	4	32,446	27,622
Liabilities								
Deposits and other borrowings	-	-	1,748	2,461	-	-	1,748	2,461
Derivative financial instruments	4	11	8,162	10,901	-	-	8,166	10,912
Other financial liabilities	158	213	-	-	-	-	158	213
Total	162	224	9,910	13,362	-	-	10,072	13,586

# 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.

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

#### FINANCIAL ASSETS AND FINANCIAL LIABILITIES NOT MEASURED AT FAIR VALUE

The following table sets out ANZ New Zealand's basis of estimating fair values of the financial instruments carried at amortised cost:

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.

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.

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	Carrying amount		-	Quoted market price (Level 1)		servable uts el 2)	With significant non- observable inputs (Level 3)		Fair valu	e (total)
	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019
	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Financial assets										
Net loans and advances	132,984	133,264	-	-	133	167	133,459	133,660	133,592	133,827
Total	132,984	133,264	-	-	133	167	133,459	133,660	133,592	133,827
Financial liabilities										
Deposits and other borrowings	126,249	114,610	-	-	126,498	114,840	-	-	126,498	114,840
Debt issuances	23,827	25,593	3,713	3,936	20,336	21,925	-	-	24,049	25,861
Total	150,076	140,203	3,713	3,936	146,834	136,765	-	-	150,547	140,701



# **KEY JUDGEMENTS AND ESTIMATES**

ANZ New Zealand evaluates the material accuracy of the valuations incorporated in the financial statements as they can involve a high degree of judgement and estimation in determining the carrying values of financial assets and financial liabilities at the balance sheet date.

The majority of valuation models ANZ New Zealand uses employ only observable market data as inputs. This has not changes as a result of COVID-19, however, ANZ New Zealand has considered the impact of related economic and market disruptions on fair value measurement assumptions and the appropriateness of valuation inputs, notably valuation adjustments, as well as the impact of COVID-19 on the classification of exposures in the fair value hierarchy.

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 considers valuation adjustments in determining the fair value. We may apply adjustments (such as bid/offer spreads, 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 setting fair value.

# 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.

## 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; and
- Specified residential mortgages provided as security for notes and bonds issued to investors as part of ANZ New Zealand's covered bond programmes.

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

	2020	2019
	NZ\$m	NZ\$m
Securities sold under agreements to repurchase <sup>1</sup>	646	203
Assets pledged as collateral for UDC secured investments <sup>2</sup>	-	3,484
Total assets of the ANZNZ Covered Bond Trust pledged as security for covered bonds	11,474	11,600

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.

UDC secured investments were secured by a security interest over all of UDC's assets. ANZ New Zealand divested of UDC during 2020 and, therefore, there are no longer any associated collateral balances requiring disclosure by ANZ New Zealand.

#### COLLATERAL ACCEPTED AS SECURITY FOR ASSETS

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

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

	2020 NZ\$m	2019 NZ\$m
Fair value of assets which can be sold or repledged	790	300
Fair value of assets sold or repledged	290	81

# 18. OFFSETTING

We offset financial assets and financial liabilities in the balance sheet (in accordance with NZ IAS 32 Financial Instruments: Presentation) 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.

If the above conditions are not met, the financial assets and financial liabilities are presented on a gross basis.

ANZ New Zealand does not have any arrangements that satisfy the conditions necessary to offset financial assets and financial liabilities within the balance sheet. 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 sub	ject to master ne	etting agreemer	nt or similar
		Amounts not subject to				
	Total amounts	master			Financial	
	recognised	netting			collateral	
	in the	agreement or		Financial	(received)/	
	balance sheet	similar	Total	instruments	pledged	Net amount
2020	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Derivative financial instruments	9,756	(3,339)	6,417	(4,403)	(342)	1,672
Reverse repurchase agreements <sup>1</sup>	782	-	782	-	(782)	-
Total financial assets	10,538	(3,339)	7,199	(4,403)	(1,124)	1,672
Derivative financial instruments	(8,166)	2,890	(5,276)	4,403	417	(456)
Repurchase agreements <sup>2</sup>	(646)	-	(646)	-	646	-
Total financial liabilities	(8,812)	2,890	(5,922)	4,403	1,063	(456)
2019						
Derivative financial instruments	11,653	(3,083)	8,570	(6,433)	(541)	1,596
Reverse repurchase agreements 1	297	-	297	-	(297)	-
Total financial assets	11,950	(3,083)	8,867	(6,433)	(838)	1,596
Derivative financial instruments	(10,912)	2,361	(8,551)	6,433	857	(1,261)
Repurchase agreements <sup>2</sup>	(203)	-	(203)	-	203	-
Total financial liabilities	(11,115)	2,361	(8,754)	6,433	1,060	(1,261)

Reverse repurchase agreements are presented in the balance sheet within cash and cash equivalents. Repurchase agreements are presented in the balance sheet within deposits and other borrowings.

# 19. GOODWILL AND OTHER INTANGIBLE ASSETS

	Goodwill		Soft	Software		Other intangibles		Total	
	2020	2019	2020	2019	2020	2019	2020	2019	
	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	
Balance at start of year	3,160	3,160	40	53	76	76	3,276	3,289	
Additions	-	-	3	9	-	-	3	9	
Disposals <sup>1</sup>	(126)	-	-	-	-	-	(126)	-	
Amortisation expense	-	-	(33)	(22)	-	-	(33)	(22)	
Impairment expense <sup>2</sup>	(28)	-	-	-	-	-	(28)	-	
Balance at end of year	3,006	3,160	10	40	76	76	3,092	3,276	

Relates to the sale of UDC, refer to Note 26 Divestments.

## 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. Remaining other intangible assets, relating to funds management rights, have been assessed as having indefinite useful lives and arose on the acquisition of the ING Holdings (NZ) Limited (now ANZ Wealth New Zealand Limited) group on 30 November 2009.

Goodwill and other intangible assets with indefinite useful lives are allocated to CGUs as follows:

	Goodwill		Other intangibles	
	2020	2019	2020	2019
Cash generating unit	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Retail and business banking	893	893	-	-
Wealth	118	146	76	76
Retail segment	1,011	1,039	76	76
Commercial	926	1,052	-	-
Institutional	1,069	1,069	-	
Total	3,006	3,160	76	76

## Impairment expense recognised

On 26 August 2020, ANZ Investment Services (New Zealand) Limited (ANZIS), a subsidiary of the Bank and Manager of the Bonus Bonds Scheme (Bonus Bonds), announced that it intended to start winding up Bonus Bonds no later than 31 October 2020. The wind up formally commenced on 31 October 2020.

ANZIS contributed NZ\$28 million of goodwill when it joined the Wealth CGU, which is reported in the Retail segment. As ANZIS ceased charging Bonus Bonds management fees from 1 September 2020, the recoverable amount of ANZIS operations relating to the management of Bonus Bonds was considered to be nil, and therefore this goodwill was impaired. This was a value in use assessment, and no discount rate was required as there were no future cash inflows to discount.

## Impairment testing as at 30 September 2020

The annual impairment test is performed as at the end of February each year and, as the Overseas Banking Group's market capitalisation was below its net asset value, and considering uncertainties surrounding COVID-19, we assessed the carrying value of goodwill as at 30 September 2020.

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. We also estimated the FVLCOD for each CGU as at 30 September 2020, however as the VIU was higher for all CGUs except Institutional, where the FVLCOD was not materially higher, the disclosures below are for the VIU assessment. Based on this assessment no impairment was identified for any CGU.

# 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 the RBNZ on the payment of ordinary dividends by all New Zealand incorporated registered banks, and the implementation of the 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.

Relates to the wind up of the Bonus Bonds Scheme, see below.

# 19. GOODWILL AND OTHER INTANGIBLE ASSETS (continued)

Input / assumption	Values applied in 30 September 2020 impairment test
Forecast period and projections	Eight years - an extended forecast period was used to cover the implementation period of the RBNZ's increased capital requirements over the period 1 July 2021 to 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, and a forecast increase in the Official Cash Rate (OCR) to 2.5% by 2028.
	Average annual forecast revenue growth varies by CGU as follows: Retail & business banking +5.8%; Wealth +2.7%; Commercial +4.8%; Institutional +0.6%.
Credit impairment over forecast period	Varies by CGU, based on ECL modelling for 2021 to 2023, before returning to long run experience levels for 2024 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.
	Values applied for 2024 to 2028 (all as a proportion of forecast gross loans and advances) were: Retail & business banking 0.13%; Wealth 0.01%; Commercial 0.22%; Institutional 0.12%.
Terminal growth rate	1.5% - based on 2023 forecast inflation from the RBNZ's August 2020 Monetary Policy Statement
Discount rate	9.3% (February 2019: 11.1%). Implied pre-tax: Retail & business banking 16.7%; Wealth 16.0%; Commercial 17.1%; Institutional 17.0%. (February 2019: 14.7%).
	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 30 September 2020 of 0.46%. The market risk premium was calculated using observed changes in the NZX50 index and average annual traded 10 year New Zealand government bond yields since 2003. Beta was consistent with observable measures applied in the regional banking sector.
	The 30 September 2020 implied pre-tax discount rates are significantly higher than the post-tax discount rate because of the impact of regulatory capital retention over the forecast period which is not tax effected.

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 recoverable amounts of the Retail & business banking and Wealth CGUs to exceed their carrying amounts, but would do so for the Commercial and Institutional CGUs.

A summary of the amounts by which key assumptions for Commercial and Institutional must change in order for their recoverable amounts to equal their carrying amounts is shown below.

Recoverable amounts and carrying amounts are those at the Banking Group level as no further goodwill or other intangible assets with indefinite useful lives exist in ANZ New Zealand entities outside the Banking Group.

<u>an</u>	Commercial		Institutional	
	Forecast	Change	Forecast	Change
	Value	required	Value	required
Amount by which recoverable amount exceeds carrying amount (NZ\$m)	599	n/a	174	n/a
Value of assumption and change (in basis points) required to reduce recoverable amount to nil:				
Average annual revenue growth over forecast period (including impact of OCR)	4.8%	-100 bp	0.6%	-50 bp
Average annual credit impairment FY24-FY28	0.22%	+21 bp	0.12%	+34 bp
Discount rate	9.3%	+70 bp	9.3%	+40 bp
Terminal growth rate	1.5%	-510 bp	1.5%	-180 bp

# 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	Other Intangible Assets
Definition	Excess amount ANZ New Zealand has paid in acquiring a	Purchases of "off the shelf" software assets are capitalised as assets.	Management fee rights.
	business over the fair value less costs of disposal of the identifiable assets and liabilities acquired.	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.	
Carrying value	Cost less any accumulated	Initially, measured at cost.	Initially, measured at fair value at
	impairment losses.	Subsequently, carried at cost less	acquisition.
	Allocated to the CGU to which the acquisition relates.	accumulated amortisation and impairment losses.	Subsequently, carried at cost less impairment losses.
		Costs incurred in planning or evaluating software proposals or in maintaining systems after implementation are not capitalised.	
Useful life	Indefinite.	Except for major core	Management fee rights have an
	Goodwill is reviewed for impairment at least annually or when there is an indication of impairment.	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.	indefinite life and are reviewed for impairment at least annually or when there is an indication of impairment.
		Purchased software is amortised over 2 years unless it is considered integral to other assets with a longer useful life.	
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 if 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:

- the level at which goodwill is allocated consistent with prior periods the CGUs to which goodwill is allocated are the Group's four 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 ongoing impact of COVID-19, and reflects expectations of future events that are believed to be reasonable under the circumstances. The rapidly evolving consequences of COVID-19 and government, business and consumer responses create heightened uncertainty in these estimates and any variations could have a positive or adverse impact on the determination of recoverable amounts.

# **20. OTHER PROVISIONS**

		2020	2019
	Note	NZ\$m	NZ\$m
ECL allowance on undrawn facilities	12	159	97
Customer remediation		141	139
Restructuring costs		36	25
Leasehold make good		23	23
Other		30	30
Total other provisions		389	314

# Movements in other provisions

	Customer	Restructuring	Leasehold	
	remediation	costs	make good	Other
	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Balance at start of year	139	25	23	30
New and increased provisions made during the year	93	21	6	13
Provisions used during the year	(81)	(10)	(6)	(11)
Unused amounts reversed during the year	(4)	-	-	(2)
Sale of UDC (refer to Note 26 Divestments)	(6)	-	-	-
Balance at end of year	141	36	23	30

#### 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 outcomes.

# Restructuring costs

Provisions for restructuring costs arise from activities related to material changes in the scope of business undertaken by ANZ New Zealand, including the OnePath separation, 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.

# 20. OTHER PROVISIONS (continued)



# **RECOGNITION AND MEASUREMENT**

ANZ New Zealand recognises provisions where 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 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 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 and the associated remediation costs. Consequently, the appropriateness of the underlying assumptions is reviewed on a regular basis against actual experience and other relevant evidence and adjustments are made to the provisions where appropriate.

# 21. SHAREHOLDERS' EQUITY

	Number of is	ssued shares	NZ\$ millions	
	2020	2019	2020	2019
Ordinary shares	378,155,112	378,155,112	1,450	1,450
Redeemable preference shares <sup>1</sup>	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

Includes 44,990 (2019: 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.

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 2020 and 30 September 2019.



#### 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 and 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. 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, net of deferred taxes to be realised when the position is settled.

# Investment securities revaluation reserve

Includes the changes in fair value and exchange differences on our revaluation of investment securities financial assets, net of deferred taxes to be realised upon disposal of the asset.

# 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;
- support the internal risk capital requirements of the business.

ALCO and its related Capital Management Forum are 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.

	2020	2019
	NZ\$m	NZ\$m
ANZ New Zealand shareholder's equity	14,010	12,599
Subordinated loan from the Ultimate Parent Bank used to purchase preference shares issued by the Bank	286	286
Borrowings from the Immediate Parent Company used to purchase ordinary shares issued by the Bank	1,766	1,766
less: Banking Group shareholder's equity	(15,869)	(14,430)
Capital of ANZ New Zealand managed outside the Banking Group	193	221
Total assets of ANZ New Zealand held outside the Banking Group	376	1,111
Ratio	51.3%	19.9%

# 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.

Natura of business

	Nature of business
Australia and New Zealand Banking Group Limited (New Zealand Branch) <sup>2,3</sup>	Registered bank
ANZ Capel Court Limited (New Zealand Branch) <sup>2,3</sup>	Securitisation services
ANZ Holdings (New Zealand) Limited <sup>3</sup>	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 Securities Limited	Custodian
ANZ Wealth New Zealand Limited	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 <sup>1</sup>	Securitisation entity
Arawata Assets Limited	Property
Endeavour Finance Limited	Investment
Kingfisher NZ Trust 2008-11	Securitisation entity
ANZ Nominees Limited (New Zealand Branch) <sup>2,3</sup>	Nominee

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.

Incorporated in Australia and registered in New Zealand as an Overseas ASIC Company.

Together, these companies are the Relevant Members of ANZ New Zealand referred to in the Directors' and New Zealand Chief Executive Officer's Statement on page 90.

## Changes in controlled entities

UDC was sold to Shinsei Bank on 1 September 2020 (refer to Note 26 Divestments).

Arawata Finance Limited and Karapiro Investments Limited amalgamated with the Bank on 30 September 2020.



# **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 deciding who controls the entity, such as when any voting rights relate to administrative tasks only and the relevant activities (being those that significantly affect the entity's returns) are directed by means of contractual arrangement. A SE often has some or all of the following features or attributes:

- restricted activities;
- a narrow and well defined objective;
- insufficient equity to permit the SE to finance its activities without subordinated financial support; and
- financing in the form of multiple contractually linked instruments to investors that create concentrations of credit or other risks (tranches).

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.

Туре	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 2020 and 30 September 2019, ANZ New Zealand had not entered into any repurchase agreements with RBNZ for residential mortgage backed securities issued and therefore no collateral had been accepted by RBNZ under this facility.
	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'I) 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	<ul> <li>ANZ New Zealand is involved with SEs established:</li> <li>in connection with structured lending transactions to facilitate debt syndication and/or to ring-fence collateral; and</li> <li>to own assets that are leased to customers in structured leasing transactions.</li> </ul>
	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

control the funds. Therefore, these MIS are not consolidated.

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

# 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 (2019: 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\$197 million (2019: NZ\$198 million) during the year. As at 30 September 2020, ANZ New Zealand had total funds under management of NZ\$35.2 billion (2019: NZ\$34.1 billion) of which NZ\$21.2 billion (2019: NZ\$20.6 billion) related to its MIS, with the largest individual fund being approximately NZ\$3.5 billion (2019: NZ\$3.3 billion).

ANZ New Zealand did not provide any non-contractual support to unconsolidated SEs during the year (2019: 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 control exists over Structured Entities involved in securitisation activities, structured finance transactions and investment funds. Judgement is required in relation to the existence of:

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

	Covere	Covered bonds		agreements
	2020	2019	2020	2019
	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Current carrying amount of assets transferred	11,474	11,600	650	203
Carrying amount of associated liabilities	4,522	4,460	646	203

# **26. DIVESTMENTS**

## 2020 - UDC

On 1 September 2020, ANZ New Zealand sold UDC to Shinsei Bank. ANZ New Zealand recognised a net loss on sale of NZ\$32 million, which is included in other operating income. This net loss comprised a gain on sale of the net assets of UDC of NZ\$94 million less an allocation of goodwill from the Commercial segment of NZ\$126 million.

## 2019 - OnePath and Paymark

On 30 November 2018, ANZ New Zealand sold OnePath to Cigna Corporation and on 11 January 2019, ANZ New Zealand sold its 25% shareholding in Paymark to Ingenico Group. ANZ New Zealand recognised net gains on sale of NZ\$66 million and NZ\$39 million respectively, which are included in other operating income.

## Assets and liabilities sold

	UDC 2020 NZ\$m	OnePath 2019 NZ\$m	Paymark 2019 NZ\$m
Net loans and advances	3,286	-	-
Life insurance contract assets	-	675	-
Investments in associates	-	-	7
Deferred tax assets	21	-	-
Goodwill and other intangible assets	-	101	-
Investments backing insurance contract liabilities	-	101	-
Premises and equipment	10	-	-
Other assets	7	9	-
Total external assets	3,324	886	7
Current tax liabilities	-	18	-
Deferred tax liabilities	-	178	-
Payables and other liabilities	11	146	-
Provisions, including employee entitlements	10	2	-
Total external liabilities	21	344	-
Deposits with the Bank	221	50	-
Funding provided by, and other amounts payable to, the Bank	(2,990)	(3)	-
Net amounts receivable from / (payable to) the Bank	(2,769)	47	-
Net assets of the divested entities	534	589	7
Additional goodwill allocated to sale	126	-	-
Net assets sold	660	589	7

# 27. 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.

	2020	2019
Key management personnel compensation <sup>1</sup>	NZ\$000	NZ\$000
Salaries and short-term employee benefits	10,449	10,827
Post-employment benefits	256	297
Other long-term benefits <sup>2</sup>	107	39
Termination benefits <sup>3</sup>	1,155	2,233
Share-based payments	2,679	2,242
Total	14,646	15,638

Includes former disclosed KMPs until the end of their employment.

Comprises long service leave accrued during the year.

Includes payments for accrued annual leave, long service leave and pay in lieu of notice in accordance with contract, payable on cessation.

	2020	2019
Transactions and balances with key management personnel and their related parties <sup>1</sup>	NZ\$m	NZ\$m
Secured loans and advances	22	23
Credit related commitments (undrawn loan facilities)	3	5
Interest income	1	1
Customer deposits <sup>2</sup>	17	14
Payables and other liabilities (share-based payments liability)	2	2

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. 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 (2019: nil).

All other transactions with KMP and their related parties are made on terms equivalent to those that prevail in arm's length transactions. 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, insurance premium 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.
- A close family member of a member of KMP is an employee of ANZ New Zealand and received total compensation of NZ\$0.1 million (2019: NZ\$0.1 million).
- 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 (2019: less than NZ\$0.1 million).

#### Transactions with other members of the Overseas Banking Group and associates

The NZ Branch and ANZ New Zealand undertake 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. Other than noted on the following page, transactions with related parties outside of ANZ New Zealand are conducted on an arm's length basis and on normal commercial terms.

# 27. RELATED PARTY DISCLOSURES (continued)

Transactions	2020 NZ\$m	2019 NZ\$m
Immediate Parent Company	ΝΖΫΙΙΙ	ΝΖΊΠ
Interest expense	39	43
Dividends paid	_	375
Ultimate Parent Bank and other subsidiaries not part of ANZ New Zealand		
Interest income	7	12
Interest expense	81	145
Other operating income	18	24
Operating expenses	97	60
Associates		
Direct fee expense	-	4
Dividends received	-	3
Share of associates' profit	-	4
Outstanding balances		
Ultimate Parent Bank and other subsidiaries not part of ANZ New Zealand		
Cash and cash equivalents	166	424
Collateral paid	-	810
Derivative financial instruments	2,907	3,920
Other assets	48	58
Total due from related parties	3,121	5,212
Immediate Parent Company		
Deposits and other borrowings	1,766	1,766
Payables and other liabilities	15	17
Ultimate Parent Bank and subsidiaries not part of ANZ New Zealand		
Settlement balances payable	44	48
Deposits and other borrowings	1,354	1,922
Derivative financial instruments	2,791	4,646
Payables and other liabilities	34	25
Debt issuances	317	301
Associates		
Deposits and other borrowings	1	1
Post-employment benefit plans for the benefit of employees of ANZ New Zealand		
Deposits and other borrowings	-	2
Total due to related parties	6,322	8,728

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. For the year ended 30 September 2019, fees associated with the provision of financial guarantees to/by the Ultimate Parent Bank may be lower than those for similar transactions with unrelated parties.

	2020	2019
	NZ\$m	NZ\$m
Financial guarantees provided by the Ultimate Parent Bank	264	456
Financial guarantees provided to the Ultimate Parent Bank	123	114
Undrawn credit commitments provided to associates	1	1

## 28. COMMITMENTS AND CONTINGENT LIABILITIES

#### CREDIT RELATED COMMITMENTS AND CONTINGENCIES

	2020	2019
	NZ\$m	NZ\$m
Contract amount of:		
Undrawn facilities	28,023	26,350
Guarantees and letters of credit	1,309	1,248
Performance related contingencies	1,434	1,502
Total	30,766	29,100

## **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 total undrawn facilities of NZ\$28,023 million (2019: NZ\$26,350 million) 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 total guarantees and letters of credit of NZ\$1,309 million (2019: NZ\$1,248 million) and total performance related contingencies of NZ\$1,434 million (2019: NZ\$1,502 million) mature within 12 months.

## PROPERTY RELATED COMMITMENTS

	2020 NZ\$m	2019 NZ\$m
Property capital expenditure		
Contracts for outstanding capital expenditure (not later than 1 year)	11	6
Total capital expenditure commitments for property	11	6
Lease rentals		
Land and Buildings <sup>1</sup>	-	279
Furniture and equipment	5	7
Motor vehicles	5	6
Total lease rental commitments	10	292
Due within 1 year	3	53
Due later than 1 year but not later than 5 years	7	148
Due later than 5 years	-	91
Total lease rental commitments	10	292

Lease commitments for land and buildings are recognised on the balance sheet following the application of NZ IFRS 16 from 1 October 2019. Refer to Note 1 for further details.

# 28. 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

In recent years there has been an increase in the number of matters on which ANZ New Zealand engages with its regulators. There have also been significant increases in the nature and scale of regulatory investigations and reviews, civil and criminal enforcement actions (whether by court action or otherwise), formal and informal inquiries, regulatory supervisory activities and the quantum of fines issued by regulators, particularly against financial institutions 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 financial transactions, 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, 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.

#### Commerce Commission settlement

Between June 2015 and May 2016, the Bank had an issue with a loan calculator which meant some interest to be charged to customers was left out when calculating their repayments or loan term. On 2 March 2020, the Commerce Commission announced it had agreed with the Bank that the Bank would pay some customers affected by the issue a further NZ\$29.4 million, in addition to the NZ\$8.4 million the Bank has paid previously. All amounts in relation to this matter were provided for in the period to 30 September 2019. These payments are nearing completion.

Reviews under section 95 of the Reserve Bank of New Zealand Act 1989 (RBNZ Act)

On 5 July 2019, the RBNZ issued a notice under section 95 of the RBNZ Act, requiring the Bank to obtain two external reviews, the first on the Bank's compliance with certain aspects of the RBNZ Banking Supervision Handbook document *Capital Adequacy Framework (Internal Models Based Approach)* (BS2B) and the second on the effectiveness of the Bank's directors' attestation and assurance framework.

- The director attestation and assurance framework review was completed in December 2019, and the Bank is committed to implementing the recommendations identified and addressing the issues raised. On 11 December 2019, the RBNZ issued a further notice under section 95 of the RBNZ Act, requiring the Bank to obtain an external review of the improvements made to the Bank's directors' attestation and assurance framework. Due to the impacts of the COVID-19 pandemic, in May 2020, the RBNZ agreed to extend the time period for addressing the directors' attestation recommendations, subject to the Bank obtaining an external interim review, assessed as at March 2021, with a final review of the Bank's directors' attestation and assurance framework being assessed as at September 2021.
- The report regarding the Bank's compliance with the RBNZ's capital adequacy requirements was completed in April 2020. This report identified instances of both current and historical non-compliance with capital adequacy requirements. The Bank has accepted the findings of this review, and is working with the RBNZ to rectify the issues identified. The RBNZ has stated that it is confident the Bank will resolve this matter without issue, and has emphasised that the Banking Group remains sound and well capitalised. In May 2020, a detailed remediation plan, which includes key dates on model submissions, was submitted to the RBNZ. The Bank also submitted the first tranche of model documentation to RBNZ in August 2020, a key milestone in the section 95 models remediation. In October 2020, the RBNZ notified the Bank that it should obtain an external interim review of certain remediation activities relating to the report on capital adequacy requirements, assessed as at March 2021, with a final review of those activities being assessed as at September 2021 (to reflect the close relationship between these improvements and those being undertaken for directors' attestation and assurance).

The Section 95 reviews have highlighted the need for a broader programme of improving the Bank's processes covered by those reviews, and this programme is underway.

# 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.

# 29. COMPENSATION OF AUDITORS

	2020 NZ\$000	2019 NZ\$000
KPMG New Zealand		
Audit or review of financial statements <sup>1</sup>	2,030	1,928
Audit related services:		
Prudential and regulatory services <sup>2</sup>	308	1,418
Offer documents assurance or review	94	111
Other assurance services <sup>3,4</sup>	116	25
Total audit related services	518	1,554
Total compensation of auditors relating to ANZ New Zealand	2,548	3,482
Fees related to certain managed funds not recharged⁴	93	70
Total compensation of auditors	2,641	3,552

Includes fees for both the audit of the annual financial statements and reviews of interim financial statements.

Includes fees for reviews and controls reports required by regulations.

Includes fees for other reviews and agreed upon procedures engagements. Comparative information has been restated to reclassify certain fees relating to managed funds and not recharged to those funds.

Amounts relate to the ANZ PIE Fund and certain other funds, and include fees for audits of annual financial statements, registry audits, supervisor reporting and other agreed upon procedures engagements. Comparative information has been restated to reclassify certain fees previously included in other assurance services.

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. 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.

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

Secti	ion	Order reference	Page	
В1.	General disclosures	Schedule 2	73	
B2.	Additional financial disclosures	Schedule 4	80	
В3.	Asset quality	Schedule 7	81	
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### **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 section 13A(3) of the Banking Act 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 section 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.

Section 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 section 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 section 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 2020, amounted to NZ\$1,076m (2019: NZ\$1,112m).

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

Section 13A(4) of the Banking Act states that it is an offence for an ADI not to 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, unless APRA has 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.

On 5 March 2018, the Financial Sector Legislation Amendment (Crisis Resolution Powers and Other Measures) Act 2018 (the Crisis Management Act) came into effect. 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.

### 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 total capital base to the Bank should not exceed: (A) 50% on an individual exposure basis; or (B) 150% in aggregate (being exposures to all similar regulated ADI equivalent entities related to the Ultimate Parent Bank).

In August 2019, APRA announced that it will amend APS222 to reduce the limits for Australian ADIs' individual entity exposure to related ADIs (or overseas equivalents) from 50% of Level 1 total capital to 25% of Level 1 Tier 1 capital, and aggregate exposures from 150% of Level 1 total capital to 75% of Level 1 Tier 1 capital. As exposures are measured net of capital deductions, the proposed changes to APRA's capital regulations (contained in APS111 – as defined below) will affect the measurement of ADI exposures. The implementation date for these changes has been deferred by APRA to 1 January 2022 (12 month deferral from initial implementation date of 1 January 2021).

In October 2019, APRA released a discussion paper on draft revisions to the prudential standard APS111 Capital Adequacy: Measurement of Capital (APS111) for consultation. The most material change arising from APRA's proposal is in relation to the treatment of capital investments for each banking and insurance subsidiary at Level 1, with the tangible component of the investment changing from a 400% risk weighting to:

- 250% risk weighting up to an amount equal to 10% of the Ultimate Parent Bank's net Level 1 Common Equity Tier 1 (CET1) capital; and
- the remainder of the investment will be treated as a CET1 capital deduction.

In November 2020, APRA further announced, that until the new APS111 is finalised and implemented, APRA will require any new or additional equity investments in banking and insurance subsidiaries, where the amount of that new or additional investments takes the aggregate value of the investment above 10 per cent of an ADI's CET1 capital, to be fully funded by equity capital at the ADI parent company level. This treatment would apply to the proportion of the new or additional investment that is above 10 per cent of an ADI's CET1 capital.

The Ultimate Parent Bank continues to review the implications for its current investments. The net impact on the Overseas Banking Group is unclear and will depend upon a number of factors including the capitalisation of the affected subsidiaries at the time of implementation, the final form of the prudential standard, as well as the effect of management actions being pursued that have the potential to materially offset the impact of these proposals. Based on the Ultimate Parent Bank's current investment as at 30 September 2020 in its affected subsidiaries and in the absence of any offsetting management actions, the above proposals imply a reduction in the Ultimate Parent Bank's Level 1 CET1 capital of up to approximately AUD 2.5 billion (~70 basis points). There would be no impact on the Overseas Banking Group's Level 2 CET1 capital ratio arising from these proposed changes. The proposed implementation date of 1 January 2021 for these changes is currently under review by APRA and is expected to be delayed to 1 January 2022. In addition, APRA has confirmed that by 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 17 November 2020.

# 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.







	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	Coca-Cola Amatil Ltd, St Vincent's Health Australia, Singtel Optus Pty Ltd, Western Sydney Airport Corporation, Telkomsel Indonesia	Financial Markets Foundation for Children	Coca-Cola Amatil Ltd







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	Paula Dwyer	Jane Halton, AO PSM	Rt Hon Sir John Key, GNZM AC
Position	Director	Director	Director
Occupation	Company Director	Company Director	Company Director
Qualifications	BCom, FCA, SF Fin, FAICD	BA (Hons) Psychology, FIPAA, Hon. FAAHMS, Hon. FACHSE, Hon. DLitt, FAIM, FAICD	BCom, DCom (Honoris Causa)
Resides	Melbourne, Australia	Canberra, Australia	Auckland, New Zealand
Executive	No	No	No
Independent	Yes	Yes	Yes
Other company directorships	Allianz Australia Ltd, Tabcorp Holdings Ltd, Lion Pty Ltd	Vault Systems, Clayton Utz, Crown Resorts Ltd	Dairy Investment Fund Ltd, Kyro Capital Ltd, Palo Alto Networks Inc, Sashimi Holdings Ltd, Thirty Eight JK Ltd

# B1. GENERAL DISCLOSURES (UNAUDITED) (continued)





	4.0	Velolett
	Graeme Liebelt	John Macfarlane
Position	Director	Director
Occupation	Company Director	Company Director
Qualifications	BEc (Hons), FAICD, FTSE, FIML	BCom, MCom (Hons)
Resides	Melbourne, Australia	Melbourne, Australia
Executive	No	No
Independent	Yes	Yes
Other company directorships	Amcor Ltd, Australian Foundation Investment Company Ltd	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





(I)	Penny Dell	Antonia Watson
Position	Chief Executive Officer – NZ Branch	Responsible Person <sup>1</sup>
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

Authorised in writing by the Directors to sign the Disclosure Statement in accordance with section 82 of the Reserve Bank 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 2020, 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:

I. 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:

- 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
  - 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.

### 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;
    - 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.

### 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 28 Commitments and Contingent Liabilities.

### Credit rating

As at 17 November 2020 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. On 9 July 2019, S&P Global Ratings changed the Ultimate Parent Bank's outlook from Negative to Stable. On 17 July 2019, Fitch Ratings changed the Ultimate Parent Bank's outlook from Stable to Negative. On 7 April 2020, Fitch Ratings changed the rating on the Ultimate Parent Bank from AA- to A+ and S&P Global Ratings changed the outlook on the Ultimate Parent Bank from Stable to Negative.

The Ultimate Parent Bank's credit ratings are:

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

The following table describes the credit rating grades available:

	S&P Global	Moody's Investors	
	Ratings	Service	Fitch Ratings
The following grades display investment grade characteristics:			
Ability to repay principal and interest is extremely strong. This is the highest investment category.	AAA	Aaa	AAA
Very strong ability to repay principal and interest.	AA	Aa	AA
Strong ability to repay principal and interest although somewhat susceptible to adverse changes in economic, business or financial conditions.	Α	Α	Α
Adequate ability to repay principal and interest. More vulnerable to adverse changes.	BBB	Baa	BBB
The following grades have predominantly speculative characteristics:			
Significant uncertainties exist which could affect the payment of principal and interest on a timely basis.	BB	Ва	BB
Greater vulnerability and therefore greater likelihood of default.	В	В	В
Likelihood of default now considered high. Timely repayment of principal and interest is dependent on favourable financial conditions.	CCC	Caa	ccc
Highest risk of default.	CC to C	Ca to C	CC to C
Obligations currently in default.	D	-	RD & D

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.

### 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.

### B1. GENERAL DISCLOSURES (UNAUDITED) (continued)

#### Historical summary of financial statements

#### Income statement

	2020	2019	2018	2017	2016
For the year ended 30 September	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Interest income	5,580	6,508	6,550	6,434	6,770
Interest expense	(2,349)	(3,276)	(3,373)	(3,356)	(3,741)
Net interest income	3,231	3,232	3,177	3,078	3,029
Non-interest income	789	966	1,143	916	832
Operating income	4,020	4,198	4,320	3,994	3,861
Operating expenses	(1,754)	(1,609)	(1,517)	(1,469)	(1,600)
Credit impairment charge	(401)	(99)	(53)	(60)	(147)
Profit before income tax	1,865	2,490	2,750	2,465	2,114
Income tax expense	(529)	(665)	(764)	(685)	(572)
Profit after income tax	1,336	1,825	1,986	1,780	1,542

#### Balance sheet

	2020	2019	2018	2017	2016
As at 30 September	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Total assets	180,087	170,492	161,416	158,185	166,706
Total individually impaired assets	363	287	323	361	433
Total impaired assets (i.e. Stage 3)	1,173	739	n/a	n/a	n/a
Total liabilities	166,077	157,893	150,180	146,872	155,539
Equity & head office account	14,010	12,599	11,236	11,313	11,167
Other items included in Equity & head office account					
Dividends paid	-	(375)	(4,600)	(1,635)	(1,320)
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.

### Other material matters

RBNZ review of capital requirements

Between May 2017 and December 2019, the RBNZ conducted a comprehensive review of the capital adequacy framework applying to New Zealand locally incorporated registered banks. The RBNZ's final decisions on the capital review as they relate to the Bank are set out below. In response to the COVID-19 pandemic, the RBNZ has delayed the start date for the increased capital requirements to support credit availability, with further delays possible if the conditions warrant it. The new regime is expected to be implemented in stages from 1 July 2021.

- 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 2020, the Bank had approximately NZ\$2,741 million of AT1 instruments that will progressively lose eligible regulatory capital treatment over a seven year transition period from 1
   July 2021 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.
- The Banking Group will be required to report RWA, and resulting capital ratios, using both the internal models and the standardised approaches from 1 January 2022.

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

The Banking Group has started preparing for the changes. Since 30 September 2018, CET1 capital has increased by NZ\$2.9 billion to NZ\$11.9 billion at 30 September 2020 and total capital has increased by NZ\$2.8 billion to NZ\$14.7 billion.

### **B2. ADDITIONAL FINANCIAL DISCLOSURES**

### Additional information on the balance sheet

	2020	2019
	NZ\$m	NZ\$m
Total interest earning and discount bearing assets	165,618	154,382
Total interest and discount bearing liabilities	138,360	132,524
Total liabilities of the NZ Branch less amounts due to related entities	1,076	1,112

# 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.

2020	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 <sup>1</sup> NZ\$m
Assets	1124111	1124111	1124111	1124111	1124111	1124111	1124111
Cash and cash equivalents	8,248	7,973	-	-	-	-	275
Settlement balances receivable	378	· -	-	-	-	-	378
Collateral paid	1,394	1,394	-	-	-	-	-
Trading securities	12,797	2,957	663	949	394	7,834	-
Derivative financial instruments	9,756	-	-	-	-	-	9,756
Investment securities	9,893	801	213	363	734	7,781	1
Net loans and advances	132,984	59,410	11,216	39,080	20,616	3,240	(578)
Other financial assets	547	-	-	-	-	-	547
Total financial assets	175,997	72,535	12,092	40,392	21,744	18,855	10,379
Liabilities							
Settlement balances payable	2,908	1,689	-	-	-	-	1,219
Collateral received	1,275	1,275	-	-	-	-	-
Deposits and other borrowings	127,997	79,893	14,420	10,931	2,955	2,914	16,884
Derivative financial instruments	8,166	-	-	-	-	-	8,166
Debt issuances	23,827	2,544	3,172	2,409	3,566	12,136	-
Lease liabilities	298	12	12	21	85	168	-
Other financial liabilities	558	158	-	-	-	-	400
Total financial liabilities	165,029	85,571	17,604	13,361	6,606	15,218	26,669
Hedging instruments	-	11,584	(16,995)	(16,304)	14,883	6,832	-
Interest sensitivity gap	10,968	(1,452)	(22,507)	10,727	30,021	10,469	(16,290)

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

# Overseas Banking Group Profitability and Size

	2020
Net Profit for the year ended 30 September 2020 (AUDm)¹	3,578
Net profit after tax for the year ended 30 September 2020 as a percentage of average total assets	0.34%
Total assets (AUDm)	1,042,286
Percentage change in total assets in the 12 months to 30 September 2020	6.23%

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

### Reconciliation of mortgage related amounts

As at 30 September 2020	Note	NZ\$m
Term loans - housing <sup>1</sup>	11	89,544
Less: fair value hedging adjustment		(10)
Less: housing loans made to corporate customers		(1,798)
On-balance sheet residential mortgage exposures (per LVR analysis)	B4	87,736
Add: off-balance sheet residential mortgage exposures (per LVR analysis)	B4	8,866
Total residential mortgage exposures (per LVR analysis)	В4	96,602

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

# **B3. ASSET QUALITY**

Movements in components of loss allowance – total

		_	Stag	je 3	
			Collectively	Individually	
	Stage 1	Stage 2	assessed	assessed	Total
Net loans and advances - total	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
As at 1 October 2019	164	194	43	98	499
Transfer between stages	25	(30)	4	1	-
New and increased provisions (net of collective provision releases)	(3)	206	34	157	394
Write-backs	-	-	-	(35)	(35
Recoveries of amounts previously written off	-	-	-	(23)	(23
Credit impairment charge	22	176	38	100	336
Bad debts written-off (excluding recoveries)	-	-	-	(92)	(92
Add back recoveries of amounts previously written off	-	-	-	23	23
Discount unwind	-	-	-	(8)	(8
Sale of UDC (refer to Note 26 Divestments)	(25)	(23)	(1)	(14)	(63
As at 30 September 2020	161	347	80	107	695
90					
Off-balance sheet credit related commitments - total					
As at 1 October 2019	60	24	2	11	97
Transfer between stages	3	(3)	-	-	-
New and increased provisions (net of collective provision releases)	17	36	1	11	65
Credit impairment charge	20	33	1	11	65
Sale of UDC (refer to Note 26 Divestments)	(1)	(2)	-	-	(3
As at 30 September 2020	79	55	3	22	159
Impacts of changes in gross financial assets on loss allowances - total					
Impacts of changes in gross financial assets on loss allowances - total  Gross loans and advances - total  As at 1 October 2019	123,979	9,045	452	287	133,763
Gross loans and advances - total	123,979 12	9,045 4,505	452 472	287 211	133,763 5,200
Gross loans and advances - total As at 1 October 2019		•			
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage	12	4,505	472	211	5,200
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities	12 34,287	4,505 1,377	472 120	211 191	5,200 35,975
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions	12 34,287 34,299	4,505 1,377 5,882	472 120 592	211 191	5,200 35,975 41,175 (5,200
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions Net transfers out of each stage	12 34,287 34,299 (5,154)	4,505 1,377 5,882 (45)	472 120 592 (1)	211 191 402	5,200 35,975 41,175 (5,200 (32,912
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions Net transfers out of each stage Amounts repaid	12 34,287 34,299 (5,154) (29,875)	4,505 1,377 5,882 (45) (2,594)	472 120 592 (1) (230)	211 191 402 - (213)	5,200 35,975 41,175
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions Net transfers out of each stage Amounts repaid Deletions	12 34,287 34,299 (5,154) (29,875)	4,505 1,377 5,882 (45) (2,594)	472 120 592 (1) (230)	211 191 402 - (213) (213)	5,200 35,975 41,175 (5,200 (32,912 (38,112
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions Net transfers out of each stage Amounts repaid Deletions Amounts written off Sale of UDC (refer to Note 26 Divestments)	12 34,287 34,299 (5,154) (29,875) (35,029)	4,505 1,377 5,882 (45) (2,594) (2,639)	472 120 592 (1) (230) (231)	211 191 402 - (213) (213) (92)	5,200 35,975 41,175 (5,200 (32,912 (38,112 (92 (3,345
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions Net transfers out of each stage Amounts repaid Deletions Amounts written off	12 34,287 34,299 (5,154) (29,875) (35,029) - (2,878)	4,505 1,377 5,882 (45) (2,594) (2,639) - (447)	472 120 592 (1) (230) (231) - (3)	211 191 402 - (213) (213) (92) (21)	5,200 35,975 41,175 (5,200 (32,912 (38,112 (92 (3,349
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions Net transfers out of each stage Amounts repaid Deletions Amounts written off Sale of UDC (refer to Note 26 Divestments) As at 30 September 2020 Loss allowance as at 30 September 2020	12 34,287 34,299 (5,154) (29,875) (35,029) - (2,878) 120,371	4,505 1,377 5,882 (45) (2,594) (2,639) - (447) 11,841	472 120 592 (1) (230) (231) - (3) 810	211 191 402 - (213) (213) (92) (21) 363	5,200 35,975 41,175 (5,200 (32,912 (38,112 (92 (3,349
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions Net transfers out of each stage Amounts repaid Deletions Amounts written off Sale of UDC (refer to Note 26 Divestments) As at 30 September 2020 Loss allowance as at 30 September 2020 Off-balance sheet credit related commitments - total	12 34,287 34,299 (5,154) (29,875) (35,029) - (2,878) 120,371	4,505 1,377 5,882 (45) (2,594) (2,639) - (447) 11,841 347	472 120 592 (1) (230) (231) - (3) 810	211 191 402 - (213) (213) (92) (21) 363 107	5,200 35,975 41,175 (5,200 (32,912 (38,112 (92 (3,349 133,385
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions Net transfers out of each stage Amounts repaid Deletions Amounts written off Sale of UDC (refer to Note 26 Divestments) As at 30 September 2020 Loss allowance as at 30 September 2020 Off-balance sheet credit related commitments - total As at 1 October 2019	12 34,287 34,299 (5,154) (29,875) (35,029) - (2,878) 120,371 161	4,505 1,377 5,882 (45) (2,594) (2,639) - (447) 11,841 347	472 120 592 (1) (230) (231) - (3) 810 80	211 191 402 - (213) (213) (92) (21) 363 107	5,200 35,975 41,175 (5,200 (32,912 (38,112 (92 (3,344 133,385 695
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions Net transfers out of each stage Amounts repaid Deletions Amounts written off Sale of UDC (refer to Note 26 Divestments) As at 30 September 2020 Loss allowance as at 30 September 2020 Off-balance sheet credit related commitments - total As at 1 October 2019 Net transfers in to each stage	12 34,287 34,299 (5,154) (29,875) (35,029) - (2,878) 120,371 161	4,505 1,377 5,882 (45) (2,594) (2,639) - (447) 11,841 347	472 120 592 (1) (230) (231) - (3) 810 80	211 191 402 - (213) (213) (92) (21) 363 107	5,200 35,975 41,175 (5,200 (32,912 (38,112 (92 (3,349 133,385 695
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions Net transfers out of each stage Amounts repaid Deletions Amounts written off Sale of UDC (refer to Note 26 Divestments) As at 30 September 2020 Loss allowance as at 30 September 2020 Off-balance sheet credit related commitments - total As at 1 October 2019 Net transfers in to each stage New and increased facilities and drawn amounts repaid	12 34,287 34,299 (5,154) (29,875) (35,029) - (2,878) 120,371 161 28,241 3 9,272	4,505 1,377 5,882 (45) (2,594) (2,639) - (447) 11,841 347	472 120 592 (1) (230) (231) - (3) 810 80	211 191 402 - (213) (213) (92) (21) 363 107	5,200 35,975 41,175 (5,200 (32,912 (38,112 (92 (3,349 133,385 695 29,100 404 9,913
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions Net transfers out of each stage Amounts repaid Deletions Amounts written off Sale of UDC (refer to Note 26 Divestments) As at 30 September 2020 Loss allowance as at 30 September 2020 Off-balance sheet credit related commitments - total As at 1 October 2019 Net transfers in to each stage New and increased facilities and drawn amounts repaid Additions	12 34,287 34,299 (5,154) (29,875) (35,029) - (2,878) 120,371 161 28,241 3 9,272 9,275	4,505 1,377 5,882 (45) (2,594) (2,639) - (447) 11,841 347 837 387 600 987	472 120 592 (1) (230) (231) - (3) 810 80	211 191 402 - (213) (213) (92) (21) 363 107	5,200 35,975 41,175 (5,200 (32,912 (38,112 (92 (3,349 133,385 695 29,100 404 9,913 10,317
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions Net transfers out of each stage Amounts repaid Deletions Amounts written off Sale of UDC (refer to Note 26 Divestments) As at 30 September 2020 Loss allowance as at 30 September 2020 Off-balance sheet credit related commitments - total As at 1 October 2019 Net transfers in to each stage New and increased facilities and drawn amounts repaid Additions Net transfers out of each stage	12 34,287 34,299 (5,154) (29,875) (35,029) - (2,878) 120,371 161 28,241 3 9,272 9,275 (398)	4,505 1,377 5,882 (45) (2,594) (2,639) - (447) 11,841 347 837 387 600 987 (6)	472 120 592 (1) (230) (231) - (3) 810 80	211 191 402 - (213) (213) (92) (21) 363 107	5,200 35,975 41,175 (5,200 (32,912 (38,112 (92 (3,349 133,385 695 29,100 404 9,913 10,317 (404
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions Net transfers out of each stage Amounts repaid Deletions Amounts written off Sale of UDC (refer to Note 26 Divestments) As at 30 September 2020 Loss allowance as at 30 September 2020  Off-balance sheet credit related commitments - total As at 1 October 2019 Net transfers in to each stage New and increased facilities and drawn amounts repaid Additions Net transfers out of each stage Reduced facilities and amounts drawn	12 34,287 34,299 (5,154) (29,875) (35,029) - (2,878) 120,371 161 28,241 3 9,272 9,275 (398) (7,489)	4,505 1,377 5,882 (45) (2,594) (2,639) - (447) 11,841 347 837 387 600 987 (6) (198)	472 120 592 (1) (230) (231) - (3) 810 80	211 191 402 - (213) (213) (92) (21) 363 107	5,200 35,975 41,175 (5,200 (32,912 (38,112 (92 (3,349 133,385 695 29,100 402 9,913 10,317 (402 (7,704
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions Net transfers out of each stage Amounts repaid Deletions Amounts written off Sale of UDC (refer to Note 26 Divestments) As at 30 September 2020 Loss allowance as at 30 September 2020 Off-balance sheet credit related commitments - total As at 1 October 2019 Net transfers in to each stage New and increased facilities and drawn amounts repaid Additions Net transfers out of each stage Reduced facilities and amounts drawn Deletions	12 34,287 34,299 (5,154) (29,875) (35,029) - (2,878) 120,371 161 28,241 3 9,272 9,275 (398) (7,489) (7,887)	4,505 1,377 5,882 (45) (2,594) (2,639) - (447) 11,841 347 837 387 600 987 (6) (198) (204)	472 120 592 (1) (230) (231) - (3) 810 80	211 191 402 - (213) (213) (92) (21) 363 107	5,200 35,975 41,175 (5,200 (32,912 (38,112 (92 (3,349 133,385 695 29,100 404 9,913 10,317 (404 (7,704
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions Net transfers out of each stage Amounts repaid Deletions Amounts written off Sale of UDC (refer to Note 26 Divestments) As at 30 September 2020 Loss allowance as at 30 September 2020 Off-balance sheet credit related commitments - total As at 1 October 2019 Net transfers in to each stage New and increased facilities and drawn amounts repaid Additions Net transfers out of each stage Reduced facilities and amounts drawn Deletions Sale of UDC (refer to Note 26 Divestments)	12 34,287 34,299 (5,154) (29,875) (35,029) - (2,878) 120,371 161 28,241 3 9,272 9,275 (398) (7,489) (7,887) (378)	4,505 1,377 5,882 (45) (2,594) (2,639) - (447) 11,841 347 837 387 600 987 (6) (198) (204) (165)	472 120 592 (1) (230) (231) - (3) 810 80 3 7 16 23 - (7) (7)	211 191 402 - (213) (213) (92) (21) 363 107 19 7 25 32 - (10) (10)	5,200 35,975 41,175 (5,200 (32,912 (38,112 (92 (3,349 133,385 695 29,100 404 9,913 10,317 (404 (7,704 (8,108 (543
Gross loans and advances - total As at 1 October 2019 Net transfers in to each stage Amounts drawn from new or existing facilities Additions Net transfers out of each stage Amounts repaid Deletions Amounts written off Sale of UDC (refer to Note 26 Divestments) As at 30 September 2020 Loss allowance as at 30 September 2020 Off-balance sheet credit related commitments - total As at 1 October 2019 Net transfers in to each stage New and increased facilities and drawn amounts repaid Additions Net transfers out of each stage Reduced facilities and amounts drawn Deletions	12 34,287 34,299 (5,154) (29,875) (35,029) - (2,878) 120,371 161 28,241 3 9,272 9,275 (398) (7,489) (7,887)	4,505 1,377 5,882 (45) (2,594) (2,639) - (447) 11,841 347 837 387 600 987 (6) (198) (204)	472 120 592 (1) (230) (231) - (3) 810 80	211 191 402 - (213) (213) (92) (21) 363 107	5,200 35,975 41,175 (5,200 (32,912 (38,112 (92 (3,349 133,385 695 29,100 404 9,913 10,317 (404 (7,704

 $\label{prop:prop:supple} \textit{Explanation of how changes in the gross carrying amounts of gross loans and advances contributed to changes in loss allowance$ 

Overall, loss allowances are 0.5% of gross balances as at 30 September 2020, up from 0.4% as at 30 September 2019. The NZ\$258 million (43.3%) increase in loss allowances was driven by an increase in the proportion of gross balances in Stage 2 and Stage 3, and changes in the forward looking economic scenarios and changes in probability weightings as described in Note 12 to the financial statements.

# B3. ASSET QUALITY (continued)

Movements in components of loss allowance – total

•			Stag	je 3	
		-	Collectively	Individually	
	Stage 1	Stage 2	assessed	assessed	Tota
Net loans and advances - total	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
As at 1 October 2018	160	171	41	132	504
Transfer between stages	29	(40)	4	7	
New and increased provisions (net of collective provision releases)	(25)	63	(2)	123	159
Write-backs	-	-	-	(49)	(4
Recoveries of amounts previously written off	-	-	-	(23)	(2
Credit impairment charge	4	23	2	58	8.
Bad debts written-off (excluding recoveries)	-	-	-	(106)	(10
Add back recoveries of amounts previously written off	-	-	-	23	2.
Discount unwind	-	-	_	(9)	(
As at 30 September 2019	164	194	43	98	49
Off-balance sheet credit related commitments - total					
As at 1 October 2018	60	23	2	-	8.
Transfer between stages	5	(5)	-	_	
New and increased provisions (net of collective provision releases)	(5)	6	_	11	1.
Credit impairment charge	-	1	-	11	1.
As at 30 September 2019	60	24	2	11	9
Impacts of changes in gross financial assets on loss allowances - total  Gross loans and advances - total					
Impacts of changes in gross financial assets on loss allowances - total  Gross loans and advances - total  As at 1 October 2018	120,971	7,550	349	323	129,19:
Gross loans and advances - total	120,971 -	7,550 1,981	349 208	323 203	
Gross loans and advances - total As at 1 October 2018	120,971 - 21,143				2,392
Gross loans and advances - total As at 1 October 2018 Net transfers in to each stage	-	1,981	208	203	2,39: 21,97:
Gross loans and advances - total As at 1 October 2018 Net transfers in to each stage Amounts drawn from new or existing facilities	- 21,143	1,981 689	208 35	203 105	2,392 21,972 24,364
Gross loans and advances - total As at 1 October 2018 Net transfers in to each stage Amounts drawn from new or existing facilities Additions	21,143 21,143	1,981 689	208 35	203 105 308	2,39. 21,97. 24,36 (2,39
Gross loans and advances - total  As at 1 October 2018  Net transfers in to each stage  Amounts drawn from new or existing facilities  Additions  Net transfers out of each stage	21,143 21,143 (2,376)	1,981 689 2,670	208 35 243	203 105 308 (16)	2,392 21,972 24,364 (2,392 (17,29
Gross loans and advances - total  As at 1 October 2018  Net transfers in to each stage  Amounts drawn from new or existing facilities  Additions  Net transfers out of each stage  Amounts repaid	21,143 21,143 (2,376) (15,759)	1,981 689 2,670 - (1,175)	208 35 243 - (140)	203 105 308 (16) (222)	129,193 2,392 21,972 24,364 (2,392 (17,290 (19,688
Gross loans and advances - total  As at 1 October 2018  Net transfers in to each stage  Amounts drawn from new or existing facilities  Additions  Net transfers out of each stage  Amounts repaid  Deletions	21,143 21,143 (2,376) (15,759)	1,981 689 2,670 - (1,175)	208 35 243 - (140)	203 105 308 (16) (222) (238)	2,39: 21,97: 24,36- (2,39 (17,29- (19,68-
Gross loans and advances - total  As at 1 October 2018  Net transfers in to each stage  Amounts drawn from new or existing facilities  Additions  Net transfers out of each stage  Amounts repaid  Deletions  Amounts written off	21,143 21,143 (2,376) (15,759) (18,135)	1,981 689 2,670 - (1,175) (1,175)	208 35 243 - (140) (140)	203 105 308 (16) (222) (238) (106)	2,39. 21,97. 24,36 (2,39 (17,29 (19,68
Gross loans and advances - total  As at 1 October 2018  Net transfers in to each stage  Amounts drawn from new or existing facilities  Additions  Net transfers out of each stage  Amounts repaid  Deletions  Amounts written off  As at 30 September 2019  Loss allowance as at 30 September 2019	21,143 21,143 (2,376) (15,759) (18,135) - 123,979	1,981 689 2,670 - (1,175) (1,175) - 9,045	208 35 243 - (140) (140) - 452	203 105 308 (16) (222) (238) (106) 287	2,39 21,97 24,36 (2,39 (17,29 (19,68 (10
Gross loans and advances - total  As at 1 October 2018  Net transfers in to each stage  Amounts drawn from new or existing facilities  Additions  Net transfers out of each stage  Amounts repaid  Deletions  Amounts written off  As at 30 September 2019	21,143 21,143 (2,376) (15,759) (18,135) - 123,979 164	1,981 689 2,670 - (1,175) (1,175) - 9,045 194	208 35 243 - (140) (140) - 452	203 105 308 (16) (222) (238) (106) 287 98	2,39 21,97 24,36 (2,39 (17,29 (19,68 (10 133,76
Gross loans and advances - total  As at 1 October 2018  Net transfers in to each stage  Amounts drawn from new or existing facilities  Additions  Net transfers out of each stage  Amounts repaid  Deletions  Amounts written off  As at 30 September 2019  Loss allowance as at 30 September 2019  Off-balance sheet credit related commitments - total  As at 1 October 2018	21,143 21,143 (2,376) (15,759) (18,135) - 123,979 164	1,981 689 2,670 - (1,175) (1,175) - 9,045 194	208 35 243 - (140) (140) - 452 43	203 105 308 (16) (222) (238) (106) 287	2,39 21,97 24,36 (2,39 (17,29 (19,68 (10 133,76 49
Gross loans and advances - total  As at 1 October 2018  Net transfers in to each stage  Amounts drawn from new or existing facilities  Additions  Net transfers out of each stage  Amounts repaid  Deletions  Amounts written off  As at 30 September 2019  Loss allowance as at 30 September 2019  Off-balance sheet credit related commitments - total  As at 1 October 2018  Net transfers in to each stage	21,143 21,143 (2,376) (15,759) (18,135) - 123,979 164 28,632 38	1,981 689 2,670 - (1,175) (1,175) - 9,045 194	208 35 243 - (140) (140) - 452 43	203 105 308 (16) (222) (238) (106) 287 98	2,39 21,97 24,36 (2,39 (17,29 (19,68 (10 133,76 49
Gross loans and advances - total  As at 1 October 2018  Net transfers in to each stage  Amounts drawn from new or existing facilities  Additions  Net transfers out of each stage  Amounts repaid  Deletions  Amounts written off  As at 30 September 2019  Loss allowance as at 30 September 2019  Off-balance sheet credit related commitments - total	21,143 21,143 (2,376) (15,759) (18,135) - 123,979 164 28,632 38 3,896	1,981 689 2,670 - (1,175) (1,175) - 9,045 194	208 35 243 - (140) (140) - 452 43	203 105 308 (16) (222) (238) (106) 287 98	2,39 21,97 24,36 (2,39 (17,29 (19,68 (10 133,76 49 29,85 8 3,97
Gross loans and advances - total  As at 1 October 2018  Net transfers in to each stage  Amounts drawn from new or existing facilities  Additions  Net transfers out of each stage  Amounts repaid  Deletions  Amounts written off  As at 30 September 2019  Loss allowance as at 30 September 2019  Off-balance sheet credit related commitments - total  As at 1 October 2018  Net transfers in to each stage  New and increased facilities and drawn amounts repaid  Additions	21,143 21,143 (2,376) (15,759) (18,135) - 123,979 164 28,632 38 3,896 3,934	1,981 689 2,670 - (1,175) (1,175) - 9,045 194 1,198 29 78 107	208 35 243 - (140) (140) - 452 43	203 105 308 (16) (222) (238) (106) 287 98	2,39 21,97 24,36 (2,39 (17,29 (19,68 (10 133,76 49 29,85 8 3,97 4,06
Gross loans and advances - total  As at 1 October 2018  Net transfers in to each stage  Amounts drawn from new or existing facilities  Additions  Net transfers out of each stage  Amounts repaid  Deletions  Amounts written off  As at 30 September 2019  Loss allowance as at 30 September 2019  Off-balance sheet credit related commitments - total  As at 1 October 2018  Net transfers in to each stage  New and increased facilities and drawn amounts repaid  Additions  Net transfers out of each stage	21,143 21,143 (2,376) (15,759) (18,135) - 123,979 164 28,632 38 3,896 3,934 (31)	1,981 689 2,670 - (1,175) (1,175) - 9,045 194 1,198 29 78 107 (45)	208 35 243 - (140) (140) - 452 43	203 105 308 (16) (222) (238) (106) 287 98	2,39 21,97 24,36 (2,39 (17,29 (19,68 (10) 133,76 49 29,85 8 3,97 4,06 (8
Gross loans and advances - total  As at 1 October 2018  Net transfers in to each stage  Amounts drawn from new or existing facilities  Additions  Net transfers out of each stage  Amounts repaid  Deletions  Amounts written off  As at 30 September 2019  Loss allowance as at 30 September 2019  Off-balance sheet credit related commitments - total  As at 1 October 2018  Net transfers in to each stage  New and increased facilities and drawn amounts repaid  Additions  Net transfers out of each stage  Reduced facilities and amounts drawn	21,143 21,143 (2,376) (15,759) (18,135) - 123,979 164 28,632 38 3,896 3,934 (31) (4,294)	1,981 689 2,670 - (1,175) (1,175) - 9,045 194 1,198 29 78 107 (45) (423)	208 35 243 - (140) (140) - 452 43 11 4 1 5 - (13)	203 105 308 (16) (222) (238) (106) 287 98 14 14 14 -	2,39 21,97 24,36 (2,39 (17,29 (19,68 (10) 133,76 49 29,85 8 3,97 4,06 (8 (4,73
Gross loans and advances - total  As at 1 October 2018  Net transfers in to each stage  Amounts drawn from new or existing facilities  Additions  Net transfers out of each stage  Amounts repaid  Deletions  Amounts written off  As at 30 September 2019  Loss allowance as at 30 September 2019  Off-balance sheet credit related commitments - total  As at 1 October 2018  Net transfers in to each stage  New and increased facilities and drawn amounts repaid  Additions  Net transfers out of each stage  Reduced facilities and amounts drawn  Deletions	21,143 21,143 (2,376) (15,759) (18,135) - 123,979 164 28,632 38 3,896 3,934 (31)	1,981 689 2,670 - (1,175) (1,175) - 9,045 194 1,198 29 78 107 (45)	208 35 243 - (140) (140) - 452 43	203 105 308 (16) (222) (238) (106) 287 98	2,39. 21,97. 24,36. (2,39) (17,29) (19,68) (10)
Gross loans and advances - total  As at 1 October 2018  Net transfers in to each stage  Amounts drawn from new or existing facilities  Additions  Net transfers out of each stage  Amounts repaid  Deletions  Amounts written off  As at 30 September 2019  Loss allowance as at 30 September 2019  Off-balance sheet credit related commitments - total  As at 1 October 2018  Net transfers in to each stage  New and increased facilities and drawn amounts repaid  Additions  Net transfers out of each stage  Reduced facilities and amounts drawn	21,143 21,143 (2,376) (15,759) (18,135) - 123,979 164 28,632 38 3,896 3,934 (31) (4,294)	1,981 689 2,670 - (1,175) (1,175) - 9,045 194 1,198 29 78 107 (45) (423)	208 35 243 - (140) (140) - 452 43 11 4 1 5 - (13)	203 105 308 (16) (222) (238) (106) 287 98 14 14 14 -	2,39 21,97 24,36 (2,39 (17,29 (19,68 (10) 133,76 49 29,85 8 3,97 4,06 (8 (4,73

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

Overall, loss allowances on gross loans and advances have remained stable at approximately 0.4% of gross loans and advances. Loss allowances have increased by NZ\$7 million (1%) driven by an increase in the proportion of gross loans and advances in Stage 2 and Stage 3, offset by a net decrease in Stage 3 individually assessed exposures as a result of amounts written-off.

# B3. ASSET QUALITY (continued)

### Past due assets

	2020	2019
	NZ\$m	NZ\$m
Less than 30 days past due	952	1,102
At least 30 days but less than 60 days past due	206	261
At least 60 days but less than 90 days past due	132	196
At least 90 days past due	525	334
Total past due but not individually impaired	1,815	1,893

# Other asset quality information

	2020 NZ\$m	2019 NZ\$m
Undrawn facilities with individually impaired customers	41	19
Other assets under administration	4	7

# Asset quality for financial assets designated at fair value

ANZ New Zealand does not have any loans and advances designated at fair value through profit or loss.

### Overseas Banking Group asset quality

### As at 30 September 2020

Gross impaired assets (AUDm)	2,459
Gross impaired assets (AODH)  Gross impaired assets as a percentage of total assets	0.2%
Individual provision (AUDm)	891
Individual provision as a percentage of gross impaired assets	36.2%
Collective provision (AUDm)	5,008

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

### APRA Basel III capital ratios

			Ultimate P	arent Bank
	Overseas Bar	nking Group	(Extended Lic	ensed Entity)
	2020	2019	2020	2019
Common equity tier 1 capital	11.3%	11.4%	11.2%	11.4%
Tier 1 capital	13.2%	13.2%	13.2%	13.4%
Total capital	16.4%	15.3%	16.7%	15.7%

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. There are however small portfolios (mainly retail and local corporates in Pacific, and local corporates in Asia) where the Overseas Banking Group applies the standardised approach.

   the AMA for the operational risk weighted asset equivalent.
- The Overseas Banking Group exceeded the minimum capital requirements set by APRA as at 30 September 2020 and for the comparative prior periods.

The Overseas Banking Group is required to publicly disclose Pillar 3 financial information as at 30 September 2020. The Overseas Banking Group's Pillar 3 disclosure document for the quarter ended 30 September 2020, 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 the RBNZ document BS2A. The peak end-of-day market risk exposures are for the six months ended 30 September 2020.

	Implied risk weighted			
	exposu	Notional capital charge		
	Period end	Peak	Period end	Peak
As at 30 September 2020	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Interest rate risk	9,163	9,461	733	757
Foreign currency risk	12	138	1	11
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.

	On-balance	Off-balance	
	sheet	sheet	Total
As at 30 September 2020	NZ\$m	NZ\$m	NZ\$m
LVR range			
Does not exceed 60%	42,980	6,098	49,078
Exceeds 60% and not 70%	19,482	1,304	20,786
Exceeds 70% and not 80%	19,686	1,076	20,762
Does not exceed 80%	82,148	8,478	90,626
Exceeds 80% and not 90%	4,088	147	4,235
Exceeds 90%	1,500	241	1,741
Total	87,736	8,866	96,602

# 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 three custodians:

- 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;
- ANZ New Zealand Investments Nominees Limited, which is the appointed custodian in respect of direct holdings of securities by various wholesale customer portfolios managed by ANZ New Zealand Investments Limited (ANZ Investments); and
- ANZ New Zealand Securities Limited, which, following the sale of the ANZ Securities service to Jarden Securities Limited (Jarden) in December 2018, remains the appointed custodian for a small number of customers who have not yet transferred to Jarden's Direct Broking service.

### Funds management

The Banking Group 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 a 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 the RBNZ, and covered bonds. Refer to Note 24 Structured Entities for further details on these programmes. Other than these activities, ANZ New Zealand is not involved in the marketing or servicing of securitisation schemes.

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 house, contents, car and boat insurance;
- AWP Services New Zealand Limited, trading as Allianz Partners, for 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 insurance; and
- Crombie Lockwood (NZ) Limited is our business insurance broker.

The Bank stopped distributing credit card insurance during the year ended 30 September 2019, and stopped distributing travel insurance from 30 October 2020.

### 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

Amounts represented by funds management and securitisation activities		
	2020	2019
	NZ\$m	NZ\$m
Funds under management:		
KiwiSaver <sup>1</sup>	16,417	14,781
Bonus Bonds Scheme <sup>2</sup>	2,071	3,276
Other managed funds <sup>1</sup>	2,701	2,494
ANZ PIE Fund <sup>2</sup>	2,309	2,131
DIMS <sup>3</sup>	8,087	8,062
Other investment portfolios <sup>4</sup>	3,638	3,401
Total funds under management	35,223	34,145
Funds under custodial arrangements	8,353	8,373
Other funds held or managed subject to fiduciary responsibilities <sup>5</sup>	1,491	1,401
Outstanding securitised assets originated by ANZ New Zealand - carrying amount of covered bonds	4,522	4,460

Managed by ANZ Investments.

Managed by ANZIS.

Managed by the Bank.

Comprises portfolios managed by ANZ Investments, and the ANZ National Retirement Scheme managed by ANZ National Staff Superannuation Limited.

Not included in funds under management.

### **B6. RISK MANAGEMENT POLICIES**

### Information about risk

The success of ANZ New Zealand's strategy is underpinned by our sound management of ANZ New Zealand's risks. All of ANZ New Zealand's activities involve - to varying degrees - the analysis, evaluation, acceptance and management of risks or combinations of risks.



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 Committee reports regularly to the Board on its activities.

The key pillars of ANZ New Zealand's RMF include:

- 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 pursuing its strategic objectives and its business plan; and
- the Risk Management Strategy (RMS), which describes ANZ New Zealand's strategy for managing risks and a summary of
  the key elements of the RMF that give effect to that strategy. The RMS 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 then either controls
  or mitigates material risks.

The material risks facing the group per ANZ New Zealand's RMS, and how these risks are managed are summarised below.

### Key Material Risks

Each key material risk has an associated RAS, 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. Strategic risk might arise from making poor strategic business decisions, from the sub-standard execution of decisions, from inadequate resource allocation, or from a failure to respond well to changes in a business environment.	We consider and manage strategic risks through our annual strategic planning process, managed by the Executive Committee and approved by the Board. Where the strategy leads to an increase in 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 through ongoing review, and Board approval, of the level and composition of our capital base against key policy objectives.
Credit	<ul> <li>The risk of financial loss resulting from:</li> <li>a counterparty failing to fulfil its obligations; or</li> <li>a decrease in credit quality of a counterparty resulting in a financial loss.</li> <li>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.</li> <li>Includes:</li> <li>concentrations of credit risk;</li> <li>intra-day credit risk;</li> <li>credit risk to bank counterparties; and</li> <li>related party credit risk.</li> </ul>	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 - for example: transaction structuring, risk grading, initial approval, ongoing management and problem debt management, as well as specialist policy topics.  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.
Market Risk	<ul> <li>The risk to ANZ New Zealand's earnings arising from:</li> <li>changes in any interest rates, foreign exchange rates, credit spreads, volatility, and correlations; or</li> <li>fluctuations in bond, commodity or equity prices.</li> </ul>	Our risk management and control framework for Market Risk involves us quantifying the magnitude of market risk within the trading and balance sheet portfolios through independent risk measurement. This identifies the range of possible outcomes, the likely timeframe, and the likelihood of the outcome occurring. Then we allocate 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.

# B6. RISK MANAGEMENT POLICIES (continued)

Risk Type	Description	Managing the Risk
Liquidity and Funding Risk	<ul> <li>The risk that the Banking Group is unable to meet its payment obligations as they fall due, including:</li> <li>repaying depositors or maturing wholesale debt; or</li> <li>the Banking Group having insufficient capacity to fund increases in assets.</li> </ul>	<ul> <li>Key principles in managing our Liquidity and Funding Risk include:</li> <li>maintaining our ability to meet liquidity 'survival horizons' under a range of stress scenarios to meet cash flow obligations over a short to medium term horizon;</li> <li>maintaining a strong structural funding profile; and</li> <li>maintaining a portfolio of high-quality liquid assets to act as a source of liquidity in times of stress.</li> </ul>
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, or damage arising from inadequate or failed internal processes, people and/or systems; but excludes strategic risk.	We operate a three-lines-of-defence model to manage Operational Risk, with each line of defence having defined roles, responsibilities and escalation paths to support effective communication and effective management of our operational risk. We also have ongoing review mechanisms to ensure Operational Risk and Compliance Framework continues to meet organisational needs and regulatory requirements.
	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.	<ul> <li>Key features of how we manage Compliance Risk as part of our Operational Risk and Compliance Framework include:         <ul> <li>centralised management of key obligations, and emphasis on identifying changes in regulations and the business environment, so as to enable us to proactively assess emerging compliance risks and implement robust reporting and certification processes.</li> </ul> </li> <li>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.</li> <li>the Whistleblower Protection Policy allowing employees and contractors to make confidential, anonymous submissions regarding concerns relating to accounting, internal control, compliance, audit and other matters.</li> </ul>
	<ul> <li>Conduct and Reputation Risk         The risk of loss that directly or indirectly impacts earnings, capital adequacy or value, that is caused by:         <ul> <li>adverse perceptions of ANZ New Zealand held by any of our customers, the community, shareholders, investors, regulators, or rating agencies;</li> <li>conduct risk associated with ANZ New Zealand's employees or contractors (or both); or the social or environmental (or both) impacts of our lending decisions.</li> </ul> </li> </ul>	<ul> <li>We manage Conduct and Reputation Risk by maintaining a positive and dynamic culture that:</li> <li>ensures we act with integrity; and</li> <li>enables us to build strong and trusted relationships with customers and clients, with colleagues, and with the broader society.</li> <li>We have well established decision-making frameworks and policies to ensure our business decisions are guided by sound social and environmental standards that take into account Conduct and Reputation Risk.</li> </ul>

Refer to Note 15 Financial Risk Management for the disclosures required under NZ IFRS 7 Financial Instruments: Disclosures.

# Other Material Risks

Risks where the maximum level of risk is set as part of ANZ New Zealand's ICAAP. These 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. For more information about ANZ New Zealand's ICAAP refer to Note 22 Capital Management.

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 equity investments not held in the trading book.
Fixed Asset Risk	The risk of financial loss arising from the negative revaluation of fixed assets owned and leased, 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 Risk	The risk of loss arising from the failure of the benefits associated with the acquisition of interest earnings 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.

### 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 2020, 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 with all Conditions of Registration that applied during that period; 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.

Signed by the Chief Executive Officer - NZ Branch

Penny Dell

Chief Executive Officer - NZ Branch

17 November 2020

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

Antonia Watson Responsible Person

17 November 2020

on behalf of the Directors of the Ultimate Parent Bank:

Ilana Atlas, AO

Paula Dwyer

Shayne Elliott

Jane Halton, AO PSM

Rt Hon Sir John Key, GNZM AC

Graeme Liebelt

John Macfarlane

Paul O'Sullivan

# INDEPENDENT AUDITOR'S REPORT



### TO THE DIRECTORS OF AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED

### REPORT ON 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 2020;
- 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 70:

- give a true and fair view of ANZ New Zealand's financial position as at 30 September 2020 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 and are included in section, B2, B3, B5, 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 Reserve Bank of New Zealand 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) (ISA's (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.

# INDEPENDENT AUDITOR'S REPORT

### **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.

### Key changes in the assessment of audit risks

### COVID-19

The COVID-19 pandemic has created significant additional risks across a number of areas of the business, particularly the assessment of the provision for credit impairment. All forward looking assumptions are inherently more uncertain during these unprecedented times. While the key audit matter "Allowance for Expected Credit Loss", detailed below, is unchanged from last year, the underlying audit risk has increased which impacted the extent and nature of audit evidence that we had to gather.

### ALLOWANCE FOR EXPECTED CREDIT LOSSES

### 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 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) which in a COVID environment have greater uncertainties.

NZ IFRS 9 requires ANZ New Zealand to measure ECLs on a forward-looking basis reflecting a range of future economic conditions, including forward-looking assumptions, of which GDP and unemployment levels are considered key assumptions. 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.

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.

The COVID-19 pandemic has meant that assumptions regarding the economic outlook are more uncertain which, combined with varying government responses, increases the level of judgement required by ANZ New Zealand in calculating the ECL, and the associated audit risk.

Additionally, allowances for individually assessed wholesale loans exceeding specific thresholds are individually assessed by ANZ New Zealand. We exercise significant judgement in challenging the assessment of specific allowances based on the expected future cash repayments and estimated proceeds from the value of the collateral held by ANZ New Zealand 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 (GITCs) 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 (assessed against external market conditions and in particular considered the impacts of COVID-19). For each loan sampled, we challenged ANZ New Zealand's CCR and Security Indicator (SI), 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 commodity prices and 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 reperforming, for a sample of loans, the ECL allowance using our independently driven 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 the implementation of 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 the requirement for other additional allowances considering ANZ New Zealand's ECL model and data deficiencies identified by ANZ
   New Zealand's ECL model validation processes, particularly in light of the extreme volatility in economic scenarios caused by the current COVID-19 pandemic and government responses;
- 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 to account for the portion of customers on loan deferral packages that are not aged. We also assessed assumptions used to determine whether a SICR event has occurred; and
- Assessing the completeness of additional allowance overlays 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**

### 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 42% 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:

- Testing ANZ New Zealand's data validation controls. Controls in relation to Independent Price Verification (IPV), including completeness of portfolios and valuation inputs subject to IPV
- Controls in relation to model validation at inception and periodically, including assessment of model limitation and assumptions;
- Controls in relation to the review and challenge of daily profit and loss (P&L) by a control function;
- Control over the collateral management process, including review of margin reconciliations with clearing houses; and
- Controls over 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.

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. Controls over access and changes to IT systems are critical to the recording of financial information and the preparation of a financial report which provides 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;
- Design and operating effectiveness testing of controls across the User Access Management Lifecycle, including how users are on-boarded,

# INDEPENDENT AUDITOR'S REPORT

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;
- 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.

### PROVISION FOR CUSTOMER REMEDIATION

### The key audit matter

ANZ New Zealand has assessed the need to recognise provisions in relation to certain customer remediation activities arising from both internal and external investigations, and reviews. This includes provisions for expected refunds to customers and other counterparties, remediation project costs and related customer, counterparty and regulatory claims, penalties, and litigation outcomes.

The provision for customer remediation is a key audit matter due to the judgements required in assessing ANZ New Zealand's determination of:

- The existence of a present legal or constructive obligation arising from a past event using the conditions of the event against the criteria in the accounting standards;
- The number of investigations and the quantum of amounts being paid arising from the present obligations;
- Reliable estimates of the amounts that may be paid arising from investigations, including estimates of related costs; and
- The potential for legal proceedings, further investigations, and reviews from its regulators leading to a wider range of estimation outcomes for us to consider.

### How the matter was addressed in our audit

Our audit procedures for customer remediation provisions included:

- Obtaining an understanding of ANZ New Zealand's processes for identifying and assessing the potential impact of the investigations into customer remediation payments, related project costs and legal proceedings associated with compliance matters, investigations and reviews from its regulators;
- Enquiring with ANZ New Zealand regarding ongoing legal, and regulatory matters, and investigation into other remediation activities;
- Enquiring with external legal counsel;
- Reading the minutes and other relevant documentation of ANZ Bank New Zealand Limited's Board of Directors and various management committees, and attending ANZ Bank New Zealand Limited's Audit and Risk Committee meetings;
- Inspecting correspondence with relevant regulatory bodies;
- For a sample of individual matters, assessing the basis for recognition and measurement of a provision and associated costs against the requirements of the accounting standards. We did this by understanding and challenging the provisioning methodologies and underlying assumptions;
- Testing completeness by evaluating all current customer remediation matters identified by ANZ New Zealand and checking these exposures against the criteria defining a provision or a contingency in the accounting standards; and
- Evaluating the related disclosures using our understanding obtained from our testing and against the requirements of NZ IFRS.

### COMPLETENESS AND ACCURACY OF RELATED PARTY DISCLOSURES

### The key audit matter

ANZ New Zealand has increased its focus on related party disclosures. We also reassessed the risk of completeness and accuracy of related party disclosures. We consider the increased risk to primarily arise from transactions with key management personnel and their related parties.

### How the matter was addressed in our audit

Our audit procedures for related party disclosures included:

- Challenging ANZ New Zealand's definition of related parties and related party transactions;
- Testing the key control over ANZ New Zealand's process for identifying key management personnel, their related parties and their transactions and balances:
- Sample testing the related parties identified, by searching the Directors' Interests Register and public records to identify companies controlled by key management personnel or their close family members;
- Agreeing a sample of key management personnel compensation, transactions and balances identified by ANZ New Zealand to approval
  documents and source systems;
- Sample testing ANZ New Zealand's core bank system to identify undisclosed balances with key management personnel and their related parties; and
- Evaluating ANZ New Zealand's assertion that key management personnel transactions are on normal commercial terms by testing a sample of transactions and comparing the terms offered to those offered to other employees or customers.

### CARRYING VALUE OF GOODWILL

### The key audit matter

Carrying value of goodwill is a key audit matter as:

The wide ranging impact of COVID-19 has increased the potential for impairment and our audit effort in this area. Significant judgement was required by ANZ New Zealand as a result of the current COVID-19 environment and the Reserve Bank of New Zealand's increased capital requirements over the period 1 July 2021 to 1 July 2028. COVID-19 has caused significant estimation uncertainty and as a result there is increased judgement in forecasting cash flows and assumptions used in the goodwill impairment assessment.

These conditions and the uncertainty of their continuation increase the risk of inaccurate forecasts or a significantly wider range of possible outcomes and therefore the possibility of goodwill being impaired.

ANZ New Zealand's goodwill impairment assessment is sensitive to small changes in revenue growth rates, terminal growth rates, discount rates, future maintainable earnings, market multiples and control premium assumptions. This drives additional audit effort.

### 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 cash-generating units (CGU) to which ANZ New Zealand allocated goodwill;
- Reconciling the movement in goodwill including the reasonableness of the allocation of goodwill to the disposal of UDC and the impairment of goodwill on wind-up of Bonus Bonds;
- Considering the appropriateness of the valuation methods applied by ANZ New Zealand, being value in use (VIU) and fair value less costs of
  disposal (FVLCOD) to perform their annual test for impairment against the requirements of the accounting standards;
- Assessing the integrity of the VIU model and the FVLCOD model used by ANZ New Zealand, including the accuracy of the underlying calculation formulae;
- Assessing key assumptions used in the FVLCOD model, such as, future maintainable earnings, the control premium comparing the implied multiples from comparable market transactions to the implied multiple used in the model;
- Having considered the reasonableness of the FVLCOD model, performing a cross check against ANZ New Zealand's VIU model for each CGU to identify any inconsistences in assumptions;
- Comparing the forecast cash flows contained in the VIU model to ANZ New Zealand's revised strategic plans, reflecting the low interest rate environment, the increased regulatory minimum capital requirements and COVID-19 impacts;
- Assessing the accuracy of previous Banking Group 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, including long term OCR forecasts and forecast lending growth
- Determining with reference to our analysis of both FVCLOD and VIU, whether there is sufficient appropriate evidence to support ANZ New Zealand's conclusion that there is no impairment in goodwill associated with any CGU; and
- Assessing the disclosures in the financial statements against the requirements of the accounting standards.

# INDEPENDENT AUDITOR'S REPORT

### 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.

### DIRECTORS' RESPONSIBILITIES 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 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 ISA's (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 (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)

We have reviewed the registered bank disclosures, as disclosed in section B4 of the Disclosure Statement for the year ended 30 September 2020, which are required to be disclosed in accordance with Schedule 9 of the Order.

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.

# 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' section 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.

### DIRECTORS' RESPONSIBILITIES 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 of the Disclosure Statement 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 ISA's (NZ). Accordingly we do not express an audit opinion on the registered bank disclosures in section B4.

### 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 Matt Prichard.

For and on behalf of

KPMG

KPMG Auckland

17 November 2020

