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

FOR THE YEAR ENDED 30 SEPTEMBER 2019 NUMBER 41 | ISSUED DECEMBER 2019



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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**

		2019	2018
For the year ended 30 September	Note	NZ\$m	NZ\$m
Interest income		6,508	6,550
Interest expense		(3,276)	(3,373)
Net interest income	2	3,232	3,177
Other operating income	2	935	989
Net income from insurance business	2	27	149
Share of associates' profit	2	4	5
Operating income		4,198	4,320
Operating expenses	3	(1,609)	(1,517)
Profit before credit impairment and income tax		2,589	2,803
Credit impairment charge	12	(99)	(53)
Profit before income tax		2,490	2,750
Income tax expense	4	(665)	(764)
Profit for the year		1,825	1,986

# STATEMENT OF COMPREHENSIVE INCOME

	2019	2018
For the year ended 30 September	NZ\$m	NZ\$m
Profit for the year	1,825	1,986
Other comprehensive income		
Items that will not be reclassified subsequently to profit or loss	(33)	3
Items that may be reclassified subsequently to profit or loss		
Reserve movements:		
Unrealised losses recognised directly in equity	(31)	(27)
Realised losses transferred to the income statement	14	5
Income tax attributable to the above items	15	6
Other comprehensive income after tax	(35)	(13)
Total comprehensive income for the year	1,790	1,973

# **BALANCE SHEET**

		2019	2018
As at 30 September	Note	NZ\$m	NZ\$m
Assets	7	2.700	2.407
Cash and cash equivalents	7	2,709	2,407
Settlement balances receivable		193	656
Collateral paid	_	2,324	1,919
Trading securities	8	8,942	8,024
Derivative financial instruments	9	11,653	8,072
Investment securities <sup>1</sup>	10	7,027	6,502
Net loans and advances	11	133,264	128,677
Assets held for sale	26	-	897
Investments in associates		-	6
Deferred tax assets	4	80	-
Goodwill and other intangible assets	19	3,276	3,289
Premises and equipment		335	325
Other assets		689	642
Total assets		170,492	161,416
Liabilities			
Settlement balances payable		1,590	2,066
Collateral received		991	845
Deposits and other borrowings	13	117,071	112,920
Derivative financial instruments	9	10,912	8,133
Current tax liabilities		110	174
Deferred tax liabilities		-	23
Liabilities held for sale	26	-	334
Payables and other liabilities		1,174	955
Employee entitlements		138	120
Other provisions	20	314	76
Debt issuances	14	25,593	24,534
Total liabilities (excluding head office account)		157,893	150,180
Net assets (excluding head office account)		12,599	11,236
Equity			
Share capital and initial head office account	21	11,055	11,055
Reserves		21	33
Retained earnings		1,523	148
Total equity & head office account		12,599	11,236

On adoption of NZ IFRS 9 Financial Instruments (NZ IFRS 9) on 1 October 2018, the classification and measurement of financial assets were revised. The available-for-sale classification used in comparative periods ceases to exist under NZ IFRS 9 and a new classification of investment securities was introduced. Refer to Note 1 and Note 10 for further details.

# FINANCIAL STATEMENTS

# **CASH FLOW STATEMENT**

		2019	2018
For the year ended 30 September	Note	NZ\$m	NZ\$m
Profit after income tax		1,825	1,986
Adjustments to reconcile to net cash provided by/(used in) operating activities:			
Depreciation and amortisation		81	88
Loss on sale and impairment of premises and equipment		10	4
Net derivatives/foreign exchange adjustment		213	1,050
Proceeds from divestments net of intangibles disposed of, classified as investing activities		(646)	-
Other non-cash movements		(128)	(19)
Net (increase)/decrease in operating assets:			
Collateral paid		(405)	(504)
Trading securities		(918)	(361)
Net loans and advances		(4,587)	(3,797)
Other assets		1,132	(266)
Net increase/(decrease) in operating liabilities:		·	, ,
Deposits and other borrowings (excluding borrowings from Immediate Parent and Ultimate Parent Bank)		5,416	5,345
Settlement balances payable		(476)	448
Collateral received		146	232
Other liabilities		54	53
Total adjustments		(108)	2,273
Net cash flows from operating activities <sup>1</sup>		1,717	4,259
Cash flows from investing activities			
Investment securities:			
Purchases		(2,347)	(4,368)
Proceeds from sale or maturity		1,963	4,246
Proceeds from divestments	26	747	-
Other assets		(88)	3
Net cash flows from investing activities		275	(119)
Cash flows from financing activities			
Debt issuances: <sup>2</sup>			
Issue proceeds		4,010	3,385
Redemptions		(3,909)	(3,991)
Borrowings from Immediate Parent and Ultimate Parent Bank: <sup>3</sup>			
Loans drawn down		1,487	603
Repayments		(2,903)	(2,119)
Proceeds from issue of preference shares		-	3,000
Dividends paid		(375)	(4,600)
NZ Branch retained earnings repatriated		-	(450)
Net cash flows from financing activities		(1,690)	(4,172)
Net change in cash and cash equivalents		302	(32)
Cash and cash equivalents at beginning of year		2,407	2,439
Cash and cash equivalents at end of year		2,709	2,407

Net cash provided by operating activities includes income taxes paid of NZ\$792 million (2018: NZ\$619 million).

Movement in debt issuances (Note 14 Debt Issuances) also includes an NZ\$403 million increase (2018: NZ\$1,371 million increase) from the effect of foreign exchange rates, a NZ\$657 million increase (2018: NZ\$246 million decrease) from changes in fair value hedging instruments and an NZ\$102 million decrease (2018: NZ\$18 million increase) of other changes.

Movement in borrowings from Immediate Parent and Ultimate Parent Bank (Note 13 Deposit and Other Borrowings) also includes a NZ\$47 million increase (2018: NZ\$95 million increase) from the effect of foreign exchange rates and a NZ\$104 million increase (2018: NZ\$56 million decrease) from changes in fair value hedging instruments.

# STATEMENT OF CHANGES IN EQUITY

	Note	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 2017		8,055	5	43	3,210	11,313
Profit or loss		-	-	-	1,986	1,986
Unrealised gains / (losses) recognised directly in equity		-	8	(35)	-	(27)
Realised losses transferred to the income statement		-	-	5	-	5
Actuarial gain on defined benefit schemes		-	-	-	3	3
Income tax credit / (expense) on items recognised directly in equity		-	(2)	9	(1)	6
Total comprehensive income for the year		-	6	(21)	1,988	1,973
Transactions with Immediate Parent Company in its capacity as owner:						
Preference shares issued	21	3,000	-	-	-	3,000
Ordinary dividends paid	5	-	-	-	(4,600)	(4,600)
Transactions with Immediate Parent Company in its capacity as owner		3,000	-	-	(4,600)	(1,600)
NZ Branch retained earnings repatriated		-	-	-	(450)	(450)
As at 30 September 2018		11,055	11	22	148	11,236
As at 1 October 2018		11,055	11	22	148	11,236
Impact on transition to NZ IFRS 9	1	-	-	-	(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)	-	(31)
Realised losses transferred to the income statement		-	-	14	-	14
Actuarial loss on defined benefit schemes		-	-	-	(33)	(33)
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:						
Ordinary dividends paid	5	-	-	-	(375)	(375)
Transactions with Immediate Parent Company in its capacity as owner		-	-	-	(375)	(375)
As at 30 September 2019		11,055	(6)	27	1,523	12,599

Share

#### 1. ABOUT OUR FINANCIAL STATEMENTS

These are the financial statements for ANZ New Zealand for the year ended 30 September 2019. 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 12 December 2019, 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 (2018; available-for-sale financial assets); 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.



# **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 future events. Further information on the key judgements and estimates that we consider material to the financial statements are contained within the notes to the financial statements.

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

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

#### NZ IFRS 9 FINANCIAL INSTRUMENTS (NZ IFRS 9)

ANZ New Zealand has applied NZ IFRS 9 from 1 October 2018 (with the exception of the 'own credit' requirements relating to financial liabilities designated as measured at fair value, which were early adopted by ANZ New Zealand effective from 1 October 2013). In addition, ANZ New Zealand chose to early adopt *Prepayment Features with Negative Compensation* (Amendment to NZ IFRS 9) effective from 1 October 2018. NZ IFRS 9 provides an accounting policy choice, which ANZ New Zealand has taken in the current period, to continue to apply the NZ IAS 39 hedge accounting requirements until the International Accounting Standards Board's (IASB) ongoing project on macro hedge accounting is completed.

NZ IFRS 9 and Amendment to NZ IFRS 9 stipulate new requirements for the impairment of financial assets, classification and measurement of financial assets and financial liabilities and general hedge accounting. Details of the key requirements are outlined within the Financial Assets and Financial Liabilities sections on pages 16 and 29 respectively.

#### NZ IFRS 15 REVENUE FROM CONTRACTS WITH CUSTOMERS (NZ IFRS 15)

ANZ New Zealand adopted NZ IFRS 15 from 1 October 2018 which resulted in changes in accounting policies and adjustments to amounts recognised in the consolidated financial statements. The standard requires identification of distinct performance obligations within a contract, and allocation of the transaction price of the contract to those performance obligations. Revenue is then recognised as each performance obligation is satisfied. The standard also provides guidance on whether an entity is acting as a principal or an agent which impacts the presentation of revenue on a gross or net basis.

ANZ New Zealand has assessed all revenue streams existing at the date of transition to the new standard and determined that the impact of NZ IFRS 15 is immaterial given the majority of ANZ New Zealand's revenues are outside the scope of the standard. ANZ New Zealand has adopted NZ IFRS 15 retrospectively including restatement of prior period comparatives.

#### **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 2019, and have not been applied by ANZ New Zealand in preparing these financial statements.

ANZ New Zealand has identified five standards where this applies to ANZ New Zealand and further details are set out below:

#### GENERAL HEDGE ACCOUNTING

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

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

ANZ New Zealand will adopt NZ IFRS 16 on 1 October 2019 replacing 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, lessees must recognise 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 will recognise 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 will recognise 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.

NZ IFRS 16 only has minor impacts on ANZ New Zealand's lessor arrangements in relation to sale-leaseback transactions which will be implemented prospectively.

ANZ New Zealand will apply 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 and retail leases are measured as if NZ IFRS 16 had always been applied to the leases. For all other leases, the initial ROU asset is measured as equal to the initial lease liability. Based on this transition approach, ANZ New Zealand expects to recognise an increase in liabilities of NZ\$332 million and an increase in assets of NZ\$308 million. This is expected to result 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. Comparative information from prior periods will not be restated.

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. These estimates may be refined as ANZ New Zealand finalises its implementation of the standard in the first half of the 2020 financial year.

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

In August 2017, the External Reporting Board (XRB) issued NZ IFRIC 23. NZ IFRIC 23 clarifies application and recognition and measurement requirements in NZ IAS 12 *Income Taxes* when there is uncertainty over income tax treatments. NZ IFRIC 23 will apply to ANZ New Zealand from 1 October 2019, and is not expected to have a material impact on ANZ New Zealand.

#### REVISED CONCEPTUAL FRAMEWORK FOR FINANCIAL REPORTING

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 for Financial Reporting will apply to ANZ New Zealand from 1 October 2020 and is not expected to have a material impact on ANZ New Zealand.

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

#### INTEREST RATE BENCHMARK REFORM

Interbank offered rates (IBORs), such as LIBOR are a key reference rate for derivative, loans and securities for global financial markets. In response to concerns about the transparency and liquidity of IBORs, regulators in a number of jurisdictions across the globe are well advanced in developing benchmark rates to phase out and replace IBORs, these projects are collectively known as 'IBOR Reform'. The IASB are considering the financial reporting implications of IBOR reform which is expected to impact elements of financial instrument accounting, including hedge accounting, loan modifications, fair value methodologies and disclosures.

The IASB project is split into two phases: Phase 1 deals with pre-placement issues (issues affecting financial reporting in the period before the replacement of IBORs); and Phase 2 deals with replacement issues (issues affecting financial reporting when existing IBORs are replaced).

In September 2019, the IASB issued a final standard, Interest Rate Benchmark Reform – Amendments to IFRS 9, IAS 39 and IFRS 7, which focuses on 'pre-rate replacement issues' and provides exceptions to specific hedge accounting requirements under IAS 39 and IFRS 9 so that entities will be able to apply those hedge accounting requirements under an assumption that the interest rate benchmark is not altered as a result of the interest rate benchmark reform. In October 2019, XRB adopted these amendments in XRB amending standard *Interest Rate Benchmark Reform*.

Although ANZ New Zealand anticipates the new standard, once adopted, will provide certain relief in relation to hedge accounting requirements, for 30 September 2019 reporting purposes, it has considered the existing portfolio of hedge accounted relationships in light of:

- the significant uncertainty surrounding the methods and timing of transition away from IBORs; and
- ongoing application and reliance in capital markets on IBORs for financial instrument pricing.

As a result of these factors, ANZ New Zealand has concluded that continuation of hedge accounting relationships for potentially impacted hedge relationships remains appropriate. ANZ New Zealand is considering the new standard which is effective on 1 October 2020 but may be adopted earlier.

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#### 2. OPERATING INCOME

	Note	2019 NZ\$m	2018 NZ\$m
Net interest income			
Interest income by type of financial asset			
Financial assets at amortised cost		6,147	6,146
Trading securities		203	240
Investment securities		157	159
Financial assets at fair value through profit or loss		1	5
Interest income		6,508	6,550
Interest expense by type of financial liability			
Financial liabilities at amortised cost		(3,231)	(3,301)
Financial liabilities designated at fair value through profit or loss		(45)	(72)
Interest expense		(3,276)	(3,373)
Net interest income		3,232	3,177
Other operating income			
(i) Fee and commission income			
Lending fees		33	32
Non-lending fees		792	786
Commissions		65	46
Funds management income		257	250
Fee and commission income		1,147	1,114
Fee and commission expense		(485)	(463)
Net fee and commission income		662	651
(ii) Other income			
Net foreign exchange earnings and other financial instruments income		141	276
Gain on UDC terminated transaction		-	20
Insurance proceeds		-	20
Sale of OnePath	26	66	-
Sale of investment in Paymark Limited (Paymark)	26	39	-
Other		27	22
Other income		273	338
Other operating income		935	989
Net income from insurance business		27	149
Share of associates' profit		4	5
Operating income		4,198	4,320

#### 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

	2019 NZ\$m	2018 NZ\$m
Personnel		
Salaries and related costs	858	820
Superannuation costs	29	29
Other	35	42
Personnel	922	891
Premises		
Rent	81	82
Other	72	71
Premises	153	153
Technology		
Depreciation and amortisation	48	47
Licences and outsourced services	116	126
Other	41	52
Technology (excluding personnel)	205	225
Other		
Advertising and public relations	47	43
Professional fees	64	45
Freight, stationery, postage and communication	44	44
Charges from Ultimate Parent Bank	60	52
Other	114	64
Other	329	248
Operating expenses	1,609	1,517



# **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:

	2019	2018
	NZ\$m	NZ\$m
Profit before income tax	2,490	2,750
Prima facie income tax expense at 28%	697	770
Tax effect of permanent differences:		
Imputed and non-assessable dividends	(1)	(1)
Sale of OnePath and Paymark	(29)	-
Tax provisions no longer required	(5)	(3)
Non-assessable income and non-deductible expenditure	2	(1)
Subtotal	664	765
Income tax under / (over) provided in previous years	1	(1)
Income tax expense	665	764
Current tax expense	744	923
Adjustments recognised in the current year in relation to the current tax of previous years	1	(1)
Deferred tax income relating to the origination and reversal of temporary differences	(80)	(158)
Income tax expense	665	764
Effective tax rate	26.7%	27.8%



# **RECOGNITION AND MEASUREMENT**

#### **INCOME TAX EXPENSE**

Income tax expense comprises both current and deferred taxes and is based on the accounting profit adjusted for differences in the accounting and tax treatments of income and expenses (that is, taxable income). We recognise tax expense in profit or loss except to the extent to which it relates to items recognised directly in equity and other comprehensive income, in which case we recognise 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	Amount per share	Total dividend NZ\$m
Financial Year 2018		
Dividend paid in March 2018	211.6 cents	800
Dividend paid in April 2018	793.3 cents	3,000
Dividend paid in September 2018	211.6 cents	800
Dividends paid during the year ended 30 September 2018		4,600
Financial Year 2019		
Dividend paid in March 2019	99.2 cents	375
Dividends paid during the year ended 30 September 2019		375

#### IMPUTATION CREDIT ACCOUNT

	2019	2018
	NZ\$m	NZ\$m
Imputation credits available	5,660	4,919

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.

Comparative data has been adjusted to reflect a change in the methodology for allocating earnings on capital to each segment, and other minor structure changes. While neutral at ANZ New Zealand level, these changes have impacted net interest income, operating expenses and profit after tax at the segment level.

#### 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.

#### Commercia

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, Loans & Specialised 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.
- Loans & 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, 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**

	Ret	tail	Comm	nercial	Institu	itional	Otl	ner	То	tal
	2019	2018	2019	2018	2019	2018	2019	2018	2019	2018
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	1,821	1,874	1,057	1,004	345	322	9	(23)	3,232	3,177
Net fee and commission income										
- Lending fees	16	16	1	1	16	15	-	-	33	32
- Non-lending fees	714	694	16	19	62	73	-	-	792	786
- Commissions	65	46	-	-	-	-	-	-	65	46
- Funds management fees	257	250	-	-	-	-	-	-	257	250
- Fee and commission expense	(485)	(463)	-	-	-	-	-	-	(485)	(463)
Net fee and commission income	567	543	17	20	78	88	-	-	662	651
Other income	7	5	-	1	171	177	95	155	273	338
Net income from insurance business	19	131	-	-	-	-	8	18	27	149
Share of associates' profits	4	5	-	-	-	-	-	-	4	5
Other operating income	597	684	17	21	249	265	103	173	966	1,143
Operating income	2,418	2,558	1,074	1,025	594	587	112	150	4,198	4,320
Operating expenses	(1,078)	(1,032)	(274)	(258)	(216)	(182)	(41)	(45)	(1,609)	(1,517)
Profit before credit impairment and income tax	1,340	1,526	800	767	378	405	71	105	2,589	2,803
Credit impairment (charge) / release	(45)	(48)	(47)	41	(7)	(46)	-	-	(99)	(53)
Profit before income tax	1,295	1,478	753	808	371	359	71	105	2,490	2,750
Income tax expense	(361)	(412)	(211)	(227)	(104)	(101)	11	(24)	(665)	(764)
Profit after income tax	934	1,066	542	581	267	258	82	81	1,825	1,986
Financial position										
Goodwill <sup>1</sup>	1,039	1,109	1,052	1,052	1,069	1,069	-	-	3,160	3,230
Net loans and advances	82,527	79,052	43,464	42,446	7,270	7,166	3	13	133,264	128,677
<u>Customer deposits</u>	73,866	70,259	16,138	16,842	19,232	16,954	-	-	109,236	104,055

<sup>&</sup>lt;sup>1</sup> Including items reclassified as held for sale.

#### **OTHER SEGMENT**

The Other segment profit after income tax comprises:

	2019	2018
	NZ\$m	NZ\$m
Central functions <sup>1</sup>	3	8
Technology and Group Centre <sup>2,3</sup>	187	(9)
Economic hedges	(27)	67
Revaluation of insurance policies from changes in interest rates <sup>3</sup>	(81)	15
Total	82	81

<sup>1</sup> Central functions' other income for the year ended 30 September 2018 includes the NZ\$20 million insurance proceeds (Note 2 Operating Income) that were received from a member of the Overseas Banking Group.

<sup>&</sup>lt;sup>2</sup> Technology and Group Centre's other income for the year ended 30 September 2019 includes the 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 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 only 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.

#### Impact of the transition to NZ IFRS 9 from 1 October 2018

The following table summarises the changes to the measurement classifications on adoption of NZ IFRS 9:

Balance sheet presentation	NZ IAS 39	NZ IFRS 9	
Net loans and advances <sup>1</sup>	Loans and receivables	Amortised cost	
Investment securities <sup>2</sup> (2018: Available-for-sale assets (AFS))	AFS	FVOCI	

Refer to Note 12 Allowance for expected credit losses for the change in the carrying amounts on transition to NZ IFRS 9 as at 1 October 2018.

#### 7. CASH AND CASH EQUIVALENTS

	2019	2018
	NZ\$m	NZ\$m
Coins, notes and cash at bank	538	411
Securities purchased under agreements to resell in less than 3 months	297	136
Balances with central banks	1,448	1,734
Settlement balances receivable within 3 months	426	126
Cash and cash equivalents	2,709	2,407

The carrying amounts did not change on transition to NZ IFRS 9 as at 1 October 2018.

# 8. TRADING SECURITIES

	2019	2018
	NZ\$m	NZ\$m
Government securities	4,354	4,696
Corporate and financial institution securities	4,588	3,328
Trading securities	8,942	8,024



# **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
	2019	2019	2018	2018
Fair value	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Derivative financial instruments - held for trading	10,699	(9,625)	7,732	(6,978)
Derivative financial instruments - designated in hedging relationships	954	(1,287)	340	(1,155)
Derivative financial instruments	11,653	(10,912)	8,072	(8,133)

#### **FEATURES**

Derivative financial instruments are contracts:

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

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

#### **PURPOSE**

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

Trading	Derivatives held in order to:
	meet customer needs for managing their own risks.
	<ul> <li>manage risk in ANZ New Zealand that are not in a designated hedge accounting relationship.</li> </ul>
	<ul> <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:
	<ul> <li>hedges of ANZ New Zealand's exposures to interest rate risk and currency risk.</li> </ul>
	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
	2019	2019	2018	2018
Fair value	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Interest rate contracts				
Forward rate agreements	6	(6)	5	(4)
Futures contracts	10	(11)	7	(10)
Swap agreements	6,042	(4,617)	4,227	(3,887)
Options purchased	3	-	3	-
Options sold	-	-	-	(1)
Total	6,061	(4,634)	4,242	(3,902)
Foreign exchange contracts				
Spot and forward contracts	2,246	(1,785)	1,166	(888)
Swap agreements	2,340	(3,148)	2,262	(2,135)
Options purchased	35	(1)	34	(3)
Options sold	1	(35)	2	(24)
Total	4,622	(4,969)	3,464	(3,050)
Commodity contracts and credit default swaps	16	(22)	26	(26)
Derivative financial instruments - held for trading	10,699	(9,625)	7,732	(6,978)

# 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.

As outlined in Note 1, ANZ New Zealand has continued to apply the NZ IAS 39 hedge accounting requirements until the IASB's ongoing project on macro hedge accounting is completed. However, new hedge disclosures are required in this period under NZ IFRS 7 *Financial Instruments: Disclosures* (NZ IFRS 7) which are presented below. The presentation of derivatives information for 2018 has not been amended.

# 9. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

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

	2019		201	18	
	Nominal				
	amount	Assets	Liabilities	Assets	Liabilities
	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Fair value hedges					
Interest rate swap agreements	26,995	387	(727)	54	(902)
Cash flow hedges					
Interest rate swap agreements	37,730	567	(560)	286	(253)
Derivative financial instruments - designated in hedging relationships	64,725	954	(1,287)	340	(1,155)

The maturity profile of the nominal amounts of our hedging instruments held at 30 September 2019 is:

			Less than 3	3 to 12	1 to 5	After 5	
		Average	months	months	years	years	Total
Nominal amount		rate	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Fair value hedges							
Interest rate	Interest rate	2.06%	-	1,860	15,587	9,548	26,995
Cash flow hedges							
Interest rate	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 ineffectiveness	from the cash flow
	of hedging	Change in value	recognised in profit	hedge reserve
	instrument	of hedged item	and loss	to profit and loss
2019	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Fair value hedges <sup>1</sup>				
Interest rate	562	(567)	(5)	-
Cash flow hedges <sup>1</sup>				
Interest rate	(6)	7	1	14

<sup>&</sup>lt;sup>1</sup> 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.

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

			Carrying	amount	Accumulated fair value hedge adjustments on the hedged item	
	Balance sheet		Assets	Liabilities	Assets	Liabilities
	presentation	Hedged risk	NZ\$m	NZ\$m	NZ\$m	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)

<sup>&</sup>lt;sup>1</sup> The carrying amount of debt instruments at fair value through other comprehensive income does not include the fair value hedge adjustment as the hedged assets are measured at fair value. The accounting for the hedge relationship results in a transfer from other comprehensive income to the income statement.

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

Hedged items in relation to ANZ New Zealand's cash flow hedges for 30 September 2019 are as follows:

	Cash flow	
	hedge reserve	
	Continuing	Discontinued
	hedges	hedges
Hedged risk	NZ\$m	NZ\$m
Floating rate loans and advances Interest rate	516	(1)
Floating rate customer deposits Interest rate	(465)	(13)

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

The table below details the reconciliation of the cash flow hedge by risk type:

	Interest rate
	NZ\$m
Balance at 1 October 2018	22
Fair value losses	(7)
Transferred to income statement	14
Income taxes	(2)
Balance at 30 September 2019	27

#### 2018 Disclosure

The impact recognised in profit or loss arising from derivative financial instruments designated in hedge accounting relationships, is as follows:

	Hedge accounting type	2018 NZ\$m
Gain/(loss) recognised in other operating income		
Hedged item	Fair value	265
Hedging instrument	Fair Value	(270)



# RECOGNITION AND MEASUREMENT

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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 19 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**

		2019				2018			
	i	Corporate and financial			Corporate and financial				
Period type	Government securities NZ\$m	institution securities NZ\$m	Equity securities NZ\$m	Total NZ\$m	Government securities NZ\$m	institution securities NZ\$m	Equity securities NZ\$m	Total NZ\$m	
Less than 3 months	85	80	-	165	110	19	-	129	
Between 3 and 12 months	119	307	-	426	616	162	-	778	
Between 1 and 5 years	3,263	1,812	-	5,075	3,134	1,831	-	4,965	
Greater than 5 years	1,334	26	-	1,360	458	171	-	629	
No maturity	-	-	1	1	-	-	1	1	
Total	4,801	2,225	1	7,027	4,318	2,183	1	6,502	
Carried on balance sheet at:									
FVOCI <sup>1</sup>	4,801	2,225	1	7,027	-	-	-	-	
Available-for-sale assets <sup>1</sup>	-	-	-	-	4,318	2,183	1	6,502	
Total	4,801	2,225	1	7,027	4,318	2,183	1	6,502	

On adoption of NZ IFRS 9 on 1 October 2018, the classification and measurement of financial assets were revised. The available-for-sale classification used in comparative periods ceases to exist under NZ IFRS 9 and a new classification of investment securities was introduced. Refer to Note 1 for further details.



# **RECOGNITION AND MEASUREMENT**

#### Policy applicable from 1 October 2018

Investment securities are those financial assets in security form (i.e. 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 16.

#### Policy applicable prior to 1 October 2018

AFS assets comprise non-derivative financial assets which we designate as AFS since we do not hold them principally for trading purposes. They include both equity and debt securities. AFS assets are initially recognised at fair value plus transaction costs and are revalued at least biannually. On revaluation, we include movements in fair value within the available-for-sale revaluation reserve in equity, except for certain items which are recognised directly in profit or loss, being interest on debt securities, dividends received, foreign exchange on debt securities and impairment charges.

When we sell the asset, any cumulative gain or loss from the available-for-sale revaluation reserve is recognised in profit or loss.

At each reporting date, we assess whether any AFS assets are impaired. We assess the impairment of any debt securities if an event has occurred which will have a negative impact on the asset's estimated cash flows. For equity securities, we assess if there is a significant or prolonged decline in fair value below cost.

If an AFS asset is impaired, then we remove the cumulative loss related to that asset from the available-for-sale revaluation reserve. We then recognise it in profit or loss for:

- debt instruments, as a credit impairment expense; and
- equity instruments, as a negative impact in other operating income.

We recognise any later reversals of impairment on debt securities in the profit or loss through the credit impairment charge line. However, we do not make any reversals of impairment for equity securities. To the extent previously impaired equity securities recover in value, gains are recognised directly in equity.



#### **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:

	2019	2018
Note	NZ\$m	NZ\$m
Overdrafts	927	905
Credit cards	1,569	1,644
Term loans - housing	84,748	80,609
Term loans - non-housing	44,586	44,169
Finance lease and hire purchase receivables	1,863	1,791
Subtotal	133,693	129,118
Unearned income	(237)	(239)
Capitalised brokerage/mortgage origination fees	307	314
Gross loans and advances	133,763	129,193
Allowance for expected credit losses 12	(499)	(516)
Net loans and advances	133,264	128,677
Residual contractual maturity:		
- within one year	27,829	26,937
- after more than one year	105,435	101,740
Net loans and advances	133,264	128,677



# **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.

From 1 October 2018, assets disclosed as net loans and advances 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 16. Additionally, expected credit losses associated with loans and advances at amortised cost are recognised and measured in accordance with the accounting policies outlined in Note 12.

#### 12. ALLOWANCE FOR EXPECTED CREDIT LOSSES

As described in Note 1, ANZ New Zealand adopted NZ IFRS 9 effective from 1 October 2018 which resulted in the application of an expected credit loss (ECL) model for measuring impairment of financial assets and amendments to the presentation of credit impairment information for the current year. Comparative information has not been restated.

#### ALLOWANCE FOR EXPECTED CREDIT LOSSES - IMPACT OF THE TRANSITION TO NZ IFRS 9

The table below reconciles the closing collective provision for credit impairment for financial assets determined in accordance with NZ IAS 39, and provisions for loan commitments and financial guarantee contracts in accordance with NZ IAS 37 *Provisions, Contingent Liabilities and Contingent Assets* as at 30 September 2018, and the opening provisions for credit impairment determined in accordance with NZ IFRS 9 as at 1 October 2018.

	Off-balance sheet credit Net loans and related advances commitments					
Collective provision reconciliation	NZ\$m	NZ\$m	NZ\$m			
As at 30 September 2018	312	72	384			
Impact on transition to NZ IFRS 91	60	13	73			
As at 1 October 2018	372	85	457			
Collective credit impairment charge	29	1	30			
As at 30 September 2019	401	86	487			

<sup>1</sup> The increase in allowance for expected credit losses resulted in an increase in deferred tax assets of NZ\$21 million and a decrease in retained earnings of NZ\$52 million...

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

The following tables present the movement in the allowance for ECL for the year ended 30 September 2019.

	Net loans and		Off-balance	sheet credit		
	advances		related commitments <sup>1</sup>		Total	
	30 Sep 19 30 Sep 18		30 Sep 19	30 Sep 18	30 Sep 19	30 Sep 18
Provision for credit impairment	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Individual provision <sup>2</sup>	98	132	11	-	109	132
Collective provision <sup>3</sup>	401	312	86	72	487	384
Total provision for credit impairment	499	444	97	72	596	516

l Individual and collective provision relating to off-balance sheet credit related commitments is included in provisions from 1 October 2018.

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

Allowance for ECL is included in net loans and advances.

			Sta		
			Collectively	Individually	
	Stage 1	Stage 2	assessed	assessed	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)	(49)
Recoveries of amounts previously written off	-	-	-	(23)	(23)
Credit impairment charge	4	23	2	58	87
Bad debts written-off (excluding recoveries)	-	-	-	(106)	(106)
Add back recoveries of amounts previously written off	-	-	-	23	23
Discount unwind	-	-	-	(9)	(9)
As at 30 September 2019	164	194	43	98	499

#### 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
Credit impairment charge	-	1	-	11	12
As at 30 September 2019	60	24	2	11	97

<sup>&</sup>lt;sup>2</sup> Individual provision comprises Stage 3 ECL assessed individually from 1 October 2018.

Individual provision Comprises Stage 3 ECL assessed individually from 1 October 2018.
 Collective provision comprises Stage 1, 2 and 3 ECL assessed collectively from 1 October 2018.

# 12. ALLOWANCE FOR EXPECTED CREDIT LOSSES (continued)

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.

#### 2018 Provision for credit impairment disclosure under NZ IAS 39

The below disclosure does not reflect the adoption of NZ IFRS 9 and is prepared under the requirements of the previous NZ IAS 39. All provisions for credit impairment were recognised in net loans and advances until 30 September 2018.

Provision for credit impairment for the year ended 30 September 2018	Net loans and advances NZ\$m	Off-balance sheet credit related commitments NZ\$m	Total NZ\$m
Individual provision			
Balance at start of year	154	-	154
New and increased provisions	214	-	214
Write-backs	(83)	-	(83)
Bad debts written off (excluding recoveries)	(149)	-	(149)
Discount unwind	(4)	-	(4)
Total individual provision	132	-	132
Collective provision			
Balance at start of year	348	84	432
Release to profit or loss	(36)	(12)	(48)
Total collective provision	312	72	384
Total provision for credit impairment	444	72	516

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

Credit impairment charge analysis under NZ IFRS 9.

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

# 2018 credit impairment charge analysis under NZ IAS 39

The below disclosure does not reflect the adoption of NZ IFRS 9 and is prepared under the requirements of the previous NZ IAS 39.

	2018
	NZ\$m
New and increased provisions	214
Write-backs	(83)
Recoveries of amounts previously written-off	(30)
Individual credit impairment charge	101
Collective credit impairment release	(48)
Total credit impairment charge	53

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



# RECOGNITION AND MEASUREMENT

#### Policy applicable from 1 October 2018

#### **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 significant increase in credit risk (SICR) since origination, an allowance equivalent to 12 months ECL is recognised reflecting the expected credit losses resulting from default events that are possible within the next 12 months from the reporting date. For instruments with a remaining maturity of less than 12 months, expected credit losses are estimated based on default events that are possible over the remaining time to maturity.
- Stage 2: Where there has been a significant increase in credit risk 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

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 by comparing each facility's scenario weighted lifetime probability of default at the reporting date to the scenario weighted lifetime probability of default at origination. 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.

#### FORWARD LOOKING INFORMATION

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.

#### **ECL Sensitivity**

The table below illustrates the impact on ANZ New Zealand's ECL allowance under scenarios where a 100% weighting is applied to both upside and downside scenarios with all other modelling assumptions remaining constant.

	Collective ECL NZ\$m	lmpact NZ\$m
100% upside scenario	371	(116)
100% downside scenario	549	62

# 12. ALLOWANCE FOR EXPECTED CREDIT LOSSES (continued)



# **RECOGNITION AND MEASUREMENT**

# Policy applicable prior to 1 October 2018

ANZ New Zealand recognises two types of impairment provisions for its loans and advances:

- individual provisions for significant assets that are assessed to be impaired; and
- collective provisions for portfolios of similar assets that are assessed collectively for impairment.

The accounting treatment for each of them is detailed below:

	Individually	Collectively
Assessment	If any impaired loans and advances exceed specified thresholds and an impairment event has been identified, then we assess the need for a provision individually.	To allow for any small value loans and advances where losses may have been incurred but not yet identified, and individually significant loans and advances that we do not assess as impaired, we assess them collectively in pools of assets with similar risk characteristics.
Impairment	Loans and advances are assessed as impaired if we have objective evidence that we may not recover principal or interest payments (that is, a loss event has been incurred).	We estimate the provision on the basis of historical loss experience for assets with similar credit risk characteristics to others in the respective collective pool. We adjust the historical loss experience based on current observable data – such as: changing economic conditions, the impact of the inherent risk of large concentrated losses within the portfolio and an assessment of the economic cycle.
Measurement	flows discounted to their present value at the asset's o	n the asset's carrying amount and estimated future cash riginal effective interest rate. We record the result as an npairment and recognise a corresponding reduction in the setting provision.
Uncollectable amounts	If a loan or advance is uncollectable (whether partially or in full), then we write off the balance (and also any related provision for credit impairment).  We write off unsecured retail facilities at the earlier of the facility becoming 180 days past due, or the customer's bankruptcy or similar legal release from the obligation to repay the loan or advance. For secured facilities, write offs occur net of the proceeds determined to be recoverable from the realisation of collateral.	
Recoveries	If we recover any cash flows from loans and advances we have previously written off, then we recognise the recovery in profit or loss in the period the cash flows are received.	
Off-balance sheet amounts	Any off-balance sheet items, such as loan commitmen collective basis.	ts, are considered for impairment both on an individual and

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



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

#### Applicable from 1 October 2018

When estimating the allowance for expected credit losses for loans and advances, we used management's judgement in respect of the matters outlined below.

#### Key judgements

# Determining when a significant increase in credit risk has occurred

In the measurement of ECL, judgement is involved in setting the rules to determine whether there has been a SICR since initial recognition of a loan, resulting in the financial asset moving from Stage 1 to Stage 2. This is a key area of judgement as transition from Stage 1 to Stage 2 increases the ECL calculation 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 combined with 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.

#### Measuring both 12month 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 characteristics are applied in estimating the lifetime of a facility to be used in measuring ECL. All other things being equal, an increase in the expected behavioural life will increase the amount of ECL.

#### Forecasting forwardlooking scenarios

Our forecast of forward-looking information variables is established from a "base case" or most likely scenario that is used internally by management for planning and forecasting purposes.

The expected outcomes of key economic drivers for the base case scenario as at 30 September 2019 are as follows:

#### New Zealand

GDP growth is forecast to improve modestly over the forecast period, with the unemployment rate remaining stable. Residential property values are expected to achieve modest levels of growth. Commercial property prices are expected to grow, however, the growth rate is expected to be modest through the forecast period. The consumer price index is expected to rise modestly.

# Probability weighting of each scenario

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

#### Management temporary adjustments

Management temporary adjustments to the ECL allowance are adjustments we use in circumstances where we judge 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.

#### Applicable prior to 1 October 2018

When we measured impairment of loans and advances, we used management's judgement of the extent of losses at reporting date.

#### Individually

#### Collectively

#### Key judgements

- estimated future cash flows
- business prospects for the customer
- realisable value of any collateral
- ANZ New Zealand's position relative to other claimants
- reliability of customer information
- likely cost and duration of recovering loans
- estimated future cash flows
- historical loss experience of assets with similar risk characteristics
- impact of large concentrated losses inherent in the portfolio
- assessment of the economic cycle

We regularly reviewed our key judgements and updated them to reflect actual loss experience.

#### **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; or
- 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. This section of the standard was early adopted by ANZ New Zealand on 1 October 2013.

# 13. DEPOSITS AND OTHER BORROWINGS

	2019	2018
Note	NZ\$m	NZ\$m
Term deposits	54,984	51,298
On demand and short term deposits	42,329	41,602
Deposits not bearing interest	11,795	10,224
UDC secured investments 17	128	931
Total customer deposits	109,236	104,055
Certificates of deposit	1,484	910
Commercial paper	2,461	2,486
Deposits from banks and securities sold under repurchase agreements	203	517
Borrowings from Ultimate Parent Bank and Immediate Parent Company 27	3,687	4,952
Deposits and other borrowings	117,071	112,920
Residual contractual maturity:		
- to be settled within 1 year	113,340	107,692
- to be settled after 1 year	3,731	5,228
Deposits and other borrowings	117,071	112,920
Carried on balance sheet at:		
Amortised cost	114,610	110,434
Fair value through profit or loss (designated on initial recognition)	2,461	2,486
Deposits and other borrowings	117,071	112,920

Deposits from customers, except UDC secured investments, are unsecured and rank equally with other unsecured liabilities of ANZ New Zealand. In the unlikely event that the Bank was put into liquidation or ceased to trade, secured creditors and those creditors set out in Schedule 7 of the Companies Act 1993 would rank ahead of the claims of unsecured creditors.

#### 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 designate them as fair value through profit or loss.

Refer to Note 16 Fair Value of Financial Assets and Financial Liabilities for details of the split between amortised cost and fair value.

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.

	2019	2018
	NZ\$m	NZ\$m
Senior debt	19,307	18,767
Covered bonds	4,460	3,929
Total unsubordinated debt	23,767	22,696
Subordinated debt		
- ANZ Capital Notes	1,540	1,549
- Other	286	289
Total subordinated debt	1,826	1,838
Total debt issued	25,593	24,534

#### 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.

	2019	2018
	NZ\$m	NZ\$m
AUD Australian Dollars	1,375	1,385
EUR Euro	8,200	6,740
JPY Japanese Yen	-	36
NZD New Zealand Dollars	4,219	4,713
CHF Swiss Francs	1,522	1,658
USD United States Dollars	10,277	10,002
Total debt issued	25,593	24,534
Residual contractual maturity:		
- to be settled within 1 year	4,866	4,124
- to be settled after 1 year	20,727	20,410
Total debt issued	25,593	24,534

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 2019, ANZ NZ CN carried a BB+ credit rating from S&P Global Ratings. On 24 October 2019, S&P Global Ratings revised the credit rating on ANZ NZ CN from BB+ to BBB-.

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 the ANZ NZ CN, 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)	Fixed at 7.2% p.a. until 25 May 2020. Resets in May 2020 to a floating rate: (New Zealand 3 month Bank Bill rate + 3.5%)
Issuer's early redemption or conversion option	24 March 2023	25 May 2020
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 2019 (net of issue costs)	NZ\$1,041 million	NZ\$499 million



# 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 principal risks.

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

#### Principal 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 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 associate 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 any 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 Liquidity portfolio management when 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.

#### **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 financial 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 principal 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 inter-bank, 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
- approves 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 amount of loan outstanding 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 homogenous pools – and the LGD is assigned at the pool level.

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

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

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

ANZ New Zealand has adopted NZ IFRS 9 effective from 1 October 2018 which has resulted in changes to the classification and measurement of financial assets, including the impairment of financial assets. The presentation of credit risk information for 2019 has been amended. Refer to Note 1 for further details on key requirements and impacts of the changes due to the adoption of NZ IFRS 9.

#### 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.

For the purpose of this note, assets presented as held for sale in the balance sheet have been reallocated to their respective balance sheet categories.

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	Excluded <sup>1</sup> / Other <sup>2</sup>		Maximum exposure to credit risk	
	2019 NZ\$m	2018 NZ\$m	2019 NZ\$m	2018 NZ\$m	2019 NZ\$m	2018 NZ\$m
On-balance sheet positions	ΝΖΟΙΙΙ	ΝΖΫΙΙΙ	ΝΖΟΙΙΙ	ΝΖΫΙΙΙ	ΝΖΫΙΙΙ	ΝΖΫΠΙ
Net loans and advances <sup>2</sup>	133,264	128,677	_	(72)	133,264	128,749
Other financial assets:	,	. = 0,0		()	,	,.
Cash and cash equivalents	2,709	2,407	192	204	2,517	2,203
Settlement balances receivable	193	656	-	_	193	656
Collateral paid	2,324	1,919	-	-	2,324	1,919
Trading securities	8,942	8,024	-	-	8,942	8,024
Derivative financial instruments	11,653	8,072	-	-	11,653	8,072
Investment securities	7,027	6,502	-	-	7,027	6,502
Other financial assets <sup>3,4</sup>	623	719	-	-	623	719
Total other financial assets	33,471	28,299	192	204	33,279	28,095
Subtotal	166,735	156,976	192	132	166,543	156,844
Off-balance sheet commitments						
Undrawn and contingent facilities <sup>2,5</sup>	29,003	29,855	-	72	29,003	29,783
Total	195,738	186,831	192	204	195,546	186,627

- Excluded comprises bank notes and coins and cash at bank within cash and cash equivalents.
- Other relates to the transfer of individual and collective provisions related to off-balance sheet facilities held in net loans and advances. The provisions are transferred for the purposes of showing the maximum exposure to credit risk by relevant facility type in this and the following tables.
- <sup>3</sup> Including items reclassified as held for sale.
- Other financial assets mainly comprise accrued interest, insurance receivables and acceptances.
- 5 Undrawn facilities and contingent facilities include guarantees, letters of credit and performance related contingencies, net of 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 account of the effects of any collateral or other credit enhancements.

Net loans and advances			Sta		
			Collectively	Individually	
	Stage 1	Stage 2	assessed	assessed	Total
As at 30 September 2019	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
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 As at 30 September 2019					Total NZ\$m
Strong					32,676
Satisfactory					575
Weak					28
Defaulted					-
Total carrying amount					33,279
Off-balance sheet commitments - undrawn and contingent facilities			Stage 3		
on building sheet communities and admirating contingent tachings			Collectively	Individually	
	Stage 1	Stage 2	assessed	assessed	Total
As at 30 September 2019	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
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 subject to ECL	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 subject to ECL	28,181	813	1	8	29,003
Coverage ratio	0.21%	2.87%	66.67%	57.89%	0.33%

29,003

Net undrawn and contingent facilities

# 15. FINANCIAL RISK MANAGEMENT (continued)

# 2018 Credit risk disclosures

The below disclosures do not reflect the adoption of NZ IFRS 9 and have been prepared under the requirements of the previous NZ IAS 39.

The table below provides an analysis of the credit quality of the maximum exposure to credit risk split by:

- neither past due nor impaired financial assets by credit quality;
- past due but not impaired assets by ageing; and
- impaired assets presented as gross amounts and net of individually assessed provisions.

As at 30 September 2018	Loans and advances  NZ\$m	Other financial assets NZ\$m	Off-balance sheet credit related commitments NZ\$m	Total NZ\$m
Neither past due nor impaired				
Strong credit profile	94,747	27,561	23,224	145,532
Satisfactory risk	29,506	521	6,186	36,213
Sub-standard but not past due or impaired	2,314	13	359	2,686
Subtotal	126,567	28,095	29,769	184,431
Past due but not impaired				
≥ 1 < 30 days	1,441	-	-	1,441
≥ 30 < 60 days	190	-	-	190
≥ 60 < 90 days	139	-	-	139
≥ 90 days	221	-	-	221
Subtotal	1,991	-	-	1,991
Impaired				
Impaired loans	323	-	-	323
Non-performing commitments and contingencies	-	-	14	14
Gross impaired financial assets	323	-	14	337
Individual provisions	(132)	-	-	(132)
Subtotal	191	-	14	205
Total	128,749	28,095	29,783	186,627

# 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:

	Off-balance sh									
	Loai and adv		Other fir asse		credit ro commit		Tot	:al		
	2019 NZ\$m	2018 NZ\$m	2019 NZ\$m	2018 NZ\$m	2019 NZ\$m	2018 NZ\$m	2019 NZ\$m	2018 NZ\$m		
New Zealand residents										
Agriculture	17,855	17,845	84	82	1,021	1,373	18,960	19,300		
Forestry and fishing, agriculture services	1,255	1,379	9	9	225	249	1,489	1,637		
Manufacturing	2,682	2,687	378	284	2,004	1,793	5,064	4,764		
Electricity, gas, water and waste services	1,414	1,403	514	330	1,834	1,576	3,762	3,309		
Construction	1,832	1,714	32	21	1,039	1,358	2,903	3,093		
Wholesale trade	1,488	1,404	94	63	1,681	1,521	3,263	2,988		
Retail trade and accommodation	2,957	3,214	29	27	961	969	3,947	4,210		
Transport, postal and warehousing	1,310	1,224	137	121	864	783	2,311	2,128		
Finance and insurance services	816	871	6,169	5,480	1,377	1,317	8,362	7,668		
Public administration and safety <sup>1</sup>	343	364	9,723	9,654	1,105	1,043	11,171	11,061		
Rental, hiring & real estate services	33,490	32,293	1,212	235	3,112	3,461	37,814	35,989		
Professional, scientific, technical, administrative and support services	1,130	1,179	11	9	631	633	1,772	1,821		
Households	62,073	58,425	210	192	11,278	11,977	73,561	70,594		
All other New Zealand residents <sup>2</sup>	2,541	2,574	242	167	1,847	1,663	4,630	4,404		
Subtotal	131,186	126,576	18,844	16,674	28,979	29,716	179,009	172,966		
Overseas										
Finance and insurance services	148	128	14,398	11,331	121	139	14,667	11,598		
Households	1,564	1,563	5	5	-	-	1,569	1,568		
All other non-NZ residents	795	851	32	85	-	-	827	936		
Subtotal	2,507	2,542	14,435	11,421	121	139	17,063	14,102		
Gross total	133,693	129,118	33,279	28,095	29,100	29,855	196,072	187,068		
Allowance for ECL	(499)	(444)	-	-	(97)	(72)	(596)	(516)		
Subtotal	133,194	128,674	33,279	28,095	29,003	29,783	195,476	186,552		
Unearned income	(237)	(239)	-	-	-	-	(237)	(239)		
Capitalised brokerage / mortgage origination fees	307	314	-	-	-	-	307	314		
Maximum exposure to credit risk	133,264	128,749	33,279	28,095	29,003	29,783	195,546	186,627		

<sup>1</sup> 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.

Excludes individual and collective provisions for credit impairment held in respect of credit related commitments.

Including items reclassified as held for sale.
 Off-balance sheet credit related commitments comprise undrawn facilities, customer contingent liabilities and letters of offer.

# 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.
	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 e	xposure	Total value	of collateral	Unsecured portion of credit exposure	
	2019 NZ\$m	2018 NZ\$m	2019 NZ\$m	2018 NZ\$m	2019 NZ\$m	2018 NZ\$m
Net loans and advances	133,264	128,749	124,983	119,539	8,281	9,210
Other financial assets <sup>1</sup>	33,279	28,095	1,857	2,029	31,422	26,066
Off-balance sheet positions	29,003	29,783	14,152	15,124	14,851	14,659
Total	195,546	186,627	140,992	136,692	54,554	49,935

Including items reclassified as held for sale.

# 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:

	2019				2018			
		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	0.5	1.0	0.2	0.5	0.5	1.6	0.2	0.7
Interest rate	1.4	2.5	0.6	1.2	1.4	3.6	0.8	1.9
Credit	0.6	0.7	0.3	0.4	0.5	0.8	0.3	0.5
Diversification benefit <sup>1</sup>	(0.7)	n/a	n/a	(0.8)	(1.0)	n/a	n/a	(0.9)
Total VaR	1.8	2.6	0.8	1.3	1.4	4.0	1.0	2.2

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.

	2019				2018			
	As at NZ\$m	High for year NZ\$m	Low for year NZ\$m	Average for year NZ\$m	As at NZ\$m	High for year NZ\$m	Low for year NZ\$m	Average for year NZ\$m
Non-traded value at risk 99% confidence								
Total VaR	10.0	10.0	7.4	8.4	8.0	10.2	6.4	7.8

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.

	2019	2018
Impact of 1% rate shock		
As at period end	0.2%	-0.4%
Maximum exposure	1.0%	0.9%
Minimum exposure	-0.7%	-1.2%
Average exposure (in absolute terms)	0.3%	-0.1%

#### 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 consolidated capital ratios are neutral to the effect of changes in exchange rates. During the current and prior years, we had selective hedges in place. Further detail on ANZ New Zealand's hedging relationships is disclosed in Note 9 Derivative Financial Instruments.

# 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 2019 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 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 highly liquid securities to support liquidity risk management. The size of ANZ New Zealand's liquidity portfolio is based on the amount required to meet the requirements of its internal and regulatory liquidity scenario metrics.

# Total liquidity portfolio

	2019	2018
	NZ\$m	NZ\$m
Cash and balances with central banks	1,734	2,026
Certificates of deposit	374	179
Central and local government bonds	7,922	7,528
Government treasury bills	55	794
Reserve Bank bills	-	50
Other bonds	7,256	5,493
Total liquidity portfolio	17,341	16,070

Assets held for managing liquidity risk 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 2019 ANZ New Zealand would be eligible to enter into repurchase transactions with a value of 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\$7,179 million at 30 September 2019.

#### 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.

	2019	2018
Note	NZ\$m	NZ\$m
Funding composition		
Customer deposits 13	109,236	104,055
Wholesale funding		
Debt issuances	25,593	24,534
Certificates of deposit and commercial paper	3,945	3,396
Other borrowings	3,890	5,469
Total wholesale funding	33,428	33,399
Total funding	142,664	137,454
Customer deposits by industry - New Zealand residents		
Agriculture, forestry and fishing	3,727	3,763
Manufacturing	2,152	2,335
Construction	2,194	2,050
Wholesale trade	2,020	1,571
Retail trade and accommodation	1,543	1,484
Financial and insurance services	11,458	10,661
Rental, hiring and real estate services	3,210	2,878
Professional, scientific, technical, administrative and support services	5,467	5,126
Public administration and safety	1,479	1,572
Arts, recreation and other services	1,968	2,027
Households	59,131	56,640
All other New Zealand residents <sup>1</sup>	3,553	3,556
	97,902	93,663
Customer deposits by industry - overseas		
Households	10,118	9,876
All other non-NZ residents	1,216	516
	11,334	10,392
Total customer deposits	109,236	104,055
Wholesale funding (financial and insurance services industry)		
New Zealand	5,815	7,084
Overseas	27,613	26,315
Total wholesale funding	33,428	33,399
Total funding	142,664	137,454
Concentrations of funding by geography		
New Zealand	103,717	100,747
Australia	4,752	6,040
United States	13,844	13,671
Europe	12,176	9,625
Other countries Other countries	8,175	7,371
Total funding	142,664	137,454

<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 table below provides residual contractual maturity analysis of financial liabilities at 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.

		Less than	3 to 12	1 to 5	After	
	On demand	3 months	months	years	5 years	Total
2019	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
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)
2018						
Settlement balances payable	1,338	742	-	-	-	2,080
Collateral received	-	845	-	-	-	845
Deposits and other borrowings	52,016	26,063	30,010	5,843	1,186	115,118
Derivative financial liabilities (trading)	-	6,074	-	-	-	6,074
Debt issuances <sup>1</sup>	-	957	3,968	17,850	3,658	26,433
Other financial liabilities <sup>2</sup>	-	119	7	44	76	246
Derivative financial instruments (balance sheet management)						
- gross inflows	-	2,245	3,221	10,049	1,446	16,961
- gross outflows	-	(2,462)	(3,414)	(10,377)	(1,376)	(17,629)

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

At 30 September 2019, NZ\$59 million (2018: NZ\$86 million) of ANZ New Zealand's non-credit related commitments and NZ\$29,100 million (2018: NZ\$29,855 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.

<sup>&</sup>lt;sup>2</sup> Including items reclassified as held for sale.

# 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.

			2019			2018	
		At			At	_	
		amortised	At fair		amortised	At fair	
		cost	value	Total	cost	value	Total
	Note	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Financial assets							
Cash and cash equivalents		2,709	-	2,709	2,407	-	2,407
Settlement balances receivable		193	-	193	656	-	656
Collateral paid		2,324	-	2,324	1,919	-	1,919
Trading securities	8	-	8,942	8,942	-	8,024	8,024
Derivative financial instruments	9	-	11,653	11,653	-	8,072	8,072
Investment securities	10	-	7,027	7,027	-	6,502	6,502
Net loans and advances		133,264	-	133,264	128,677	-	128,677
Other financial assets <sup>1</sup>		623	-	623	592	127	719
Total		139,113	27,622	166,735	134,251	22,725	156,976
Financial liabilities							
Settlement balances payable		1,590	-	1,590	2,066	-	2,066
Collateral received		991	-	991	845	-	845
Deposits and other borrowings	13	114,610	2,461	117,071	110,434	2,486	112,920
Derivative financial instruments	9	-	10,912	10,912	-	8,133	8,133
Debt issuances		25,593	-	25,593	24,534	-	24,534
Other financial liabilities <sup>1</sup>		641	213	854	584	110	694
Total		143,425	13,586	157,011	138,463	10,729	149,192

Including items reclassified as held for sale.

# 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 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:

			F	air value m	easurement	S		
	Quoted market price (Level 1)		Using observable inputs (Level 2)		Using unobservable inputs (Level 3)		Total	
	2019 NZ\$m	2018 NZ\$m	2019 NZ\$m	2018 NZ\$m	2019 NZ\$m	2018 NZ\$m	2019 NZ\$m	2018 NZ\$m
Assets								
Trading securities	8,319	6,795	623	1,229	-	-	8,942	8,024
Derivative financial instruments	10	7	11,640	8,062	3	3	11,653	8,072
Investment securities	7,026	6,457	-	44	1	1	7,027	6,502
Investments backing insurance contract liabilities <sup>1</sup>	-	-	-	127	-	-	-	127
Total	15,355	13,259	12,263	9,462	4	4	27,622	22,725
Liabilities								
Deposits and other borrowings	-	-	2,461	2,486	-	-	2,461	2,486
Derivative financial instruments	11	10	10,901	8,122	-	1	10,912	8,133
Other financial liabilities	213	110	-	-	-	-	213	110
Total	224	120	13,362	10,608	-	1	13,586	10,729

<sup>&</sup>lt;sup>1</sup> Including items reclassified as held for sale.

# 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.

	Carrying	amount	Categorised into fair value hierarchy					Fair value (total)		
			Quoted ma		Using ob inp (Lev	uts	With signif observab (Lev	le inputs		
	2019	2018	2019	2018	2019	2018	2019	2018	2019	2018
	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	133,264	128,677	-	-	167	131	133,660	128,828	133,827	128,959
Total	133,264	128,677	-	-	167	131	133,660	128,828	133,827	128,959
Financial liabilities										
Deposits and other borrowings	114,610	110,434	-	-	114,840	110,643	-	-	114,840	110,643
Debt issuances	25,593	24,534	3,936	3,606	21,925	21,118	-	-	25,861	24,724
Total	140,203	134,968	3,936	3,606	136,765	131,761	-	-	140,701	135,367



# **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. However, 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 the techniques used to reflect ANZ New Zealand's assessment of factors that market participants would consider in setting fair value.

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# 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.
- UDC secured investments are secured by a security interest granted under a trust deed over all of UDC's present and future assets and
  undertakings, to Trustees Executors Limited, as supervisor. The assets subject to the security interest comprise mainly loans to UDC's customers
  and certain plant and equipment. The security interest secures all amounts payable by UDC on the UDC secured investments and all other
  monies payable by UDC under the trust deed. UDC announced on 29 July 2019 that it had decided to exercise its right to redeem all UDC
  secured investments, and all UDC secured investments were repaid or transferred to deposits in the Bank on 14 October 2019.
- 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:

	2019	2018
	NZ\$m	NZ\$m
Securities sold under agreements to repurchase <sup>1</sup>	203	517
Assets pledged as collateral for UDC secured investments	3,484	3,296
Residential mortgages pledged as security for covered bonds	11,600	10,747

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

# **COLLATERAL ACCEPTED AS SECURITY FOR ASSETS**

ANZ New Zealand has received collateral associated with various financial 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:

	2019	2018
	NZ\$m	NZ\$m
Fair value of assets which can be sold or repledged	300	139
Fair value of assets sold or repledged	81	34

# 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 subject to master netting agreement 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	
2019	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	
Derivative financial instruments	11,653	(3,083)	8,570	(6,433)	(541)	1,596	
Reverse repurchase agreements <sup>1</sup>	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)	
2018							
Derivative financial instruments	8,072	(1,043)	7,029	(5,637)	(527)	865	
Reverse repurchase agreements 1	136	-	136	-	(136)	-	
Total financial assets	8,208	(1,043)	7,165	(5,637)	(663)	865	
Derivative financial instruments	(8,133)	806	(7,327)	5,637	563	(1,127)	
Repurchase agreements <sup>2</sup>	(517)	-	(517)	-	517	-	
Total financial liabilities	(8,650)	806	(7,844)	5,637	1,080	(1,127)	

<sup>&</sup>lt;sup>1</sup> 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

		2019	2018
No	te	NZ\$m	NZ\$m
Goodwill		3,160	3,230
Software		40	53
Other intangibles:			
Management rights (indefinite life)		76	76
Acquired portfolios of insurance business		-	31
Goodwill and other intangible assets (including assets reclassified as held for sale)		3,276	3,390
Less: Goodwill and other intangible assets reclassified as held for sale	26	-	(101)
Goodwill and other intangible assets		3,276	3,289

# **GOODWILL ALLOCATED TO CASH-GENERATING UNITS (CGUs)**

An annual assessment is made as to whether the current carrying value of goodwill is impaired. For the purposes of impairment testing, goodwill is allocated at the date of acquisition to a CGU. Goodwill is considered to be impaired if the carrying amount of the relevant CGU exceeds its recoverable amount.

To estimate the recoverable amount of the CGU to which each goodwill component is allocated, we use a value-in-use approach.

#### **VALUE-IN-USE**

These calculations use cash flow projections based on a number of financial budgets within each segment approved by management covering a three year period. Cash flow projections are based on a range of readily available economic assumptions including GDP and the Consumer Price Index. Cash flows beyond the three year period are extrapolated using a 2% growth rate.

These cash flow projections are discounted using a capital asset pricing model. As at 28 February 2019 when the last valuation was prepared, a discount rate of 11.1% was applied to each cash generating unit. The main variables in the calculation of the discount rate used are the risk free rate, the beta rate and the market risk premium. The risk free rate is based on a blended yield rate between the 10 year New Zealand government bond rate and the associated 5 year forward rate. The beta rate and the market risk premium are consistent with observable and comparative market rates applied in the regional banking sector. Market observable information is not readily available at the segment level therefore management performed stress tests for key sensitivities in each segment.

Management believes any reasonable possible change in the key assumptions on which the recoverable amount is based would not cause the carrying amount of goodwill for any CGU to exceed its recoverable amount.

# 19. GOODWILL AND OTHER INTANGIBLE ASSETS (continued)



# RECOGNITION AND MEASUREMENT

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.	Acquired portfolios of insurance business and management fee	
costs of d	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 greater 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.	rights.	
Carrying value	Cost less any accumulated	Initially, measured at cost.	Initially, measured at fair value at	
A G	impairment losses.	Subsequently, carried at cost less	acquisition.  Subsequently, carried at fair value less accumulated amortisation an impairment losses.	
	Allocated to the cash generating unit to which the	accumulated amortisation and impairment losses.		
	acquisition relates.	Costs incurred in planning or evaluating software proposals or in maintaining systems after implementation are not capitalised.		
Useful life	Indefinite.	Except for major core	Acquired portfolios of insurance	
	Goodwill is reviewed for impairment at least annually or	infrastructure, amortised over periods between 3-5 years.	business are amortised over 20 years.	
	when there is an indication of impairment.	Major core infrastructure amortised over periods between 7-10 years.	Management fee rights have an indefinite life and are reviewed for impairment at least annually or when there is an indication of impairment.	
Amortisation method	Not applicable.	Straight-line method.	Actuarial methods consistent with the calculation of life insurance contract assets.	



# **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.

The carrying amount of goodwill is based on judgements including the basis of assumptions and forecasts used for determining earnings for CGUs, headroom availability, and sensitivities of the forecasts to reasonably possible changes in assumptions. Goodwill is assessed for indicators of impairment quarterly and tested for impairment annually. The level at which goodwill is allocated, the estimation of future cash flows and the selection of discount rates or earnings multiples applied requires significant judgement.

At each balance date, software and other intangible assets are assessed for indicators of impairment. In addition, software and intangible assets not ready for use are tested annually for impairment. In the event that an asset's carrying amount is determined to be greater than its recoverable amount, the carrying value of the asset is written down immediately.

In addition, the expected useful life of intangible assets, including software assets, are assessed on an annual basis. The assessment requires management judgement, and in relation to our software assets, a number of factors can influence the expected economic useful lives. These factors include changes to business strategy, significant divestments and the underlying pace of technological change.

# **20. OTHER PROVISIONS**

	2019	2018
Note	NZ\$m	NZ\$m
ECL allowance on undrawn facilities 12	97	-
Customer remediation	139	34
Restructuring costs	25	6
Leasehold make good	23	12
Other	30	24
Total other provisions	314	76

# 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	34	6	12	24
New and increased provisions made during the year	115	52	15	13
Provisions used during the year	(10)	(26)	(4)	(2)
Unused amounts reversed during the year	-	(7)	-	(5)
Balance at end of year	139	25	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

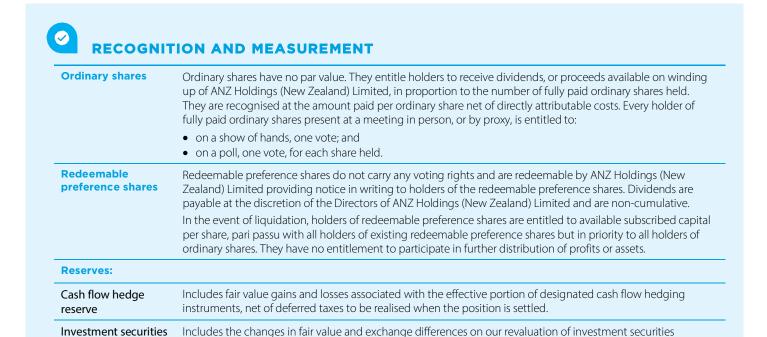
	Number of is	ssued shares	NZ\$ millions		
	2019	2018	2019	2018	
Ordinary shares	378,155,112	378,155,112	1,450	1,450	
Redeemable preference shares:					
Redeemable preference shares at beginning of the year	8,354,563,940	5,504,884,529	9,594	6,594	
Redeemable preference shares issued	-	2,849,679,411	-	3,000	
Redeemable preference shares at end of the year	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	

# Redeemable preference shares

revaluation reserve

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 2019 and 30 September 2018.



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; and
- 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 conducted by Internal Audit.

#### 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.

	2019	2018
	NZ\$m	NZ\$m
ANZ New Zealand shareholder's equity	12,599	11,236
Subordinated loan from the Ultimate Parent Bank used to purchase preference shares issued by the Bank	286	289
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	(14,430)	(13,109)
Capital of ANZ New Zealand managed outside the Banking Group	221	182
Total assets of ANZ New Zealand held outside the Banking Group	1,111	2,433
Ratio	19.9%	7.5%

# 23. CONTROLLED ENTITIES

	Nature of business
Australia and New Zealand Banking Group Limited (New Zealand Branch)	Registered bank
Principal subsidiaries	
ANZ Bank New Zealand Limited	Registered bank
ANZ Investment Services (New Zealand) Limited	Funds management
ANZ New Zealand (Int'l) Limited	Finance
ANZ New Zealand Investments Limited	Funds management
ANZ New Zealand Securities Limited	Non-operating (previously on-line share broker)
ANZNZ Covered Bond Trust <sup>1</sup>	Securitisation entity
Arawata Assets Limited	Property
Karapiro Investments Limited	Asset finance
Kingfisher NZ Trust 2008-1 <sup>1</sup>	Securitisation entity
UDC Finance Limited	Asset finance
Other operating members of ANZ New Zealand (together with the NZ Branch, the "Relevant Members")	
ANZ Capel Court Limited (New Zealand Branch) <sup>2</sup>	Securitisation services
ANZ Holdings (New Zealand) Limited	Holding company

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.

# Changes in controlled entities

OnePath was sold to Cigna Corporation on 30 November 2018 (see Note 26 Divestments).



# **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.

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

Type	Details
Securitisation	ANZ New Zealand uses the Kingfisher NZ Trust 2008-1 (the Kingfisher Trust) to securitise residential mortgages that it has originated, in order to diversify sources of funding for liquidity management. The Kingfisher Trust is an internal securitisation (bankruptcy remote) vehicle we created for the purpose of structuring assets that are eligible for repurchase under agreements with RBNZ (these are known as 'Repo eligible').
	ANZ New Zealand is exposed to variable returns from its involvement with the Kingfisher Trust and has the ability to affect those returns through its power over the Kingfisher Trust's activities. The Kingfisher Trust is therefore consolidated.
	As at 30 September 2019 and 30 September 2018 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 Zealand's interests in these MIS is limited to receiving fees for services or providing risk management products (derivatives). These interests do not create significant exposures to the MIS that would allow ANZ New Zealand to control the funds. Therefore, these MIS are not consolidated.

# 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 (2018: 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 an 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\$198 million (2018: NZ\$191 million) during the year. Size of these MIS is indicated by Funds Under Management which varies by fund, with a maximum value of approximately NZ\$3.3 billion (2018: NZ\$3.3 billion).

ANZ New Zealand did not provide any non-contractual support to unconsolidated SEs during the year (2018: 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:

	Covered bonds		Repurchase agreements	
	2019	2018	2019	2018
	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Current carrying amount of assets transferred	11,600	10,747	203	517
Carrying amount of associated liabilities	4,460	3,929	203	517

# **26. DIVESTMENTS**

# 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

	NZ\$m
Investments backing insurance contract liabilities	101
Other assets, net of amounts payable to the Bank	6
Life insurance contract assets	675
Investments in associates - Paymark	7
Goodwill and other intangible assets	101
Total assets	890
Deposits and other borrowings (deposits with the Bank)	(50)
Current tax liabilities	18
Deferred tax liabilities	178
Payables and other liabilities	146
Provisions	2
Total liabilities	294
Net assets sold	596

# **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.

	2019	2018
Key management personnel compensation <sup>1</sup>	NZ\$000	NZ\$000
Salaries and short-term employee benefits <sup>2</sup>	10,742	11,738
Post-employment benefits <sup>3</sup>	297	219
Other long-term benefits <sup>4</sup>	39	38
Termination benefits⁵	2,233	452
Share-based payments	2,242	3,308
Total	15,553	15,755

<sup>1</sup> Includes former disclosed KMPs until the end of their employment.

Includes restatement of prior year amount to reclassify retirement allowances paid on termination to termination benefits.

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. Comparative amounts have been updated to include payments of accrued annual and long service leave on termination previously included in salaries and short-term benefits, and payments of retirement allowances on termination previously included in post-employment benefits.

	2019	2018
Transactions and balances with key management personnel and their related parties <sup>1</sup>	NZ\$m	NZ\$m
Secured loans and advances	23	19
Credit related commitments (undrawn loan facilities)	5	4
Interest income	1	1
Customer deposits	14	18
Payables and other liabilities (share-based payments liability)	2	3

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. Comparative amounts have been updated for consistency with current period presentation.

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 (2018: 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. These holdings include NZ\$0.2 million (2018: nil) of units in the ANZ PIE Fund, which are invested solely in deposits of the Bank. Other transactions and balances in respect of these, and other, 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 an executive reporting to the CEO is an employee of ANZ New Zealand and received total compensation of NZ\$0.1 million (2018: 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 (2018: less than NZ\$0.1 million).

In November 2010, a subsidiary of the Bank, Arawata Assets Limited, purchased a residential property for NZ\$7.55 million. The property was leased to the then CEO of the Bank, Mr David Hisco, as part of a relocation package arrangement.

On 31 March 2017, the property was sold to Mr Hisco's wife for NZ\$6.9 million. At that time, Mr Hisco was the CEO of the Bank and a member of KMP.

The Bank obtained two independent valuations of the property, one of which was not considered for a number of reasons, including that it did not comply with valuation standards. The Bank then obtained a further independent valuation and the sale price was determined as the midpoint of two independent valuations, less an amount reflecting part of the estimated sale costs that would have otherwise been incurred.

This transaction was not separately disclosed in ANZ New Zealand's 2017 financial statements. ANZ New Zealand acknowledges the decision of the Financial Markets Authority that ANZ New Zealand should have disclosed the March 2017 sale as a related party transaction in its 2017 financial statements.

# 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.

<sup>&</sup>lt;sup>2</sup> Includes restatement of prior year amount to include items previously characterised as business related expenses that would more appropriately be characterised as non-business related. Similar items existed in the prior periods between 2010-2017 which would have increased the short-term benefits by less than NZ\$0.1m per annum. Prior year amount has also been restated to include fringe benefit tax paid on short-term benefits, additional fees paid to a director, and the reclassification of annual and long service leave paid on termination to termination benefits.

# 27. RELATED PARTY DISCLOSURES (continued)

Transactions	2019 NZ\$m	2018 NZ\$m
Immediate Parent Company		
Interest expense	43	45
Preference shares issued	-	3,000
Dividends paid	375	4,600
Ultimate Parent Bank and other subsidiaries not part of ANZ New Zealand		
Interest income	12	3
Interest expense	145	180
Other operating income	24	43
Operating expenses	60	52
NZ Branch retained earnings repatriated	-	450
Associates		
Direct fee expense	4	10
Dividends received	3	6
Share of associates' profit	4	5
Outstanding balances		
Ultimate Parent Bank and other subsidiaries not part of ANZ New Zealand		
Cash and cash equivalents	424	240
Collateral paid	810	-
Derivative financial instruments	3,920	2,416
Other assets	58	39
Associates		
Investments in associates	-	6
Total due from related parties	5,212	2,701
Immediate Parent Company		
Deposits and other borrowings	1,766	1,766
Payables and other liabilities	17	4
Ultimate Parent Bank and subsidiaries not part of ANZ New Zealand		
Settlement balances payable	48	30
Collateral received	-	257
Deposits and other borrowings	1,922	3,186
Derivative financial instruments	4,646	2,285
Payables and other liabilities	25	33
Debt issuances	301	293
Associates		
Deposits and other borrowings	1	1
Payables and other liabilities	-	1
Post-employment benefit plans for the benefit of employees of ANZ New Zealand		
Deposits and other borrowings	2	-
Total due to related parties	8,728	7,856

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. 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.

	2019	2018
	NZ\$m	NZ\$m
Financial guarantees provided by the Ultimate Parent Bank	456	698
Financial guarantees provided to the Ultimate Parent Bank	114	138
Undrawn credit commitments provided to associates	1	1

# 28. COMMITMENTS AND CONTINGENT LIABILITIES

#### CREDIT RELATED COMMITMENTS AND CONTINGENCIES

Total	29,100	29,855
Performance related contingencies	1,502	1,329
Guarantees and letters of credit	1,248	1,531
Undrawn facilities	26,350	26,995
Contract amount of:		
	NZ\$m	NZ\$m
	2019	2018

#### 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\$26,350 million (2018: NZ\$26,995 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\$1,248 million (2018: NZ\$1,531 million) and total performance related contingencies of NZ\$1,502 million (2018: NZ\$1,329 million) mature within 12 months.

# PROPERTY RELATED COMMITMENTS

	2019	2018
	NZ\$m	NZ\$m
Property capital expenditure		
Contracts for outstanding capital expenditure (not later than 1 year)	6	7
Total capital expenditure commitments for property	6	7
Lease rentals		
Land and Buildings <sup>1</sup>	279	284
Furniture and equipment	7	86
Motor vehicles	6	8
Total lease rental commitments	292	378
Due within 1 year <sup>1</sup>	53	79
Due later than 1 year but not later than 5 years <sup>1</sup>	148	203
Due later than 5 years <sup>1</sup>	91	96
Total lease rental commitments	292	378

Comparatives have been restated to exclude costs for services to be paid by and reimbursed to the lessor as required by NZ IAS 17 Leases.

# **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 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 in relation to the particular matter.

# 28. COMMITMENTS AND CONTINGENT LIABILITIES (continued)

#### 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 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, 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.

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

On 5 July 2019 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. While the director attestation and assurance framework review has now been completed, and the Bank is committed to implementing the recommendations identified and addressing the issues raised, the review of compliance with capital adequacy requirements is ongoing. On 11 December 2019 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.

#### 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

	2019 NZ\$000	2018 NZ\$000
KPMG New Zealand		
Audit or review of financial statements <sup>1</sup>	1,928	2,273
Audit related services:		
Prudential and regulatory services <sup>2</sup>	1,418	212
Offer documents assurance or review	111	104
Other assurance services <sup>3</sup>	53	36
Total audit related services	1,582	352
Total compensation of auditors relating to ANZ New Zealand	3,510	2,625
Fees relating to certain managed funds and not recharged <sup>4</sup>	42	45
Total compensation of auditors	3,552	2,670

- <sup>1</sup> Includes fees for both the audit of the annual financial statements and reviews of interim financial statements.
- <sup>2</sup> Includes fees for reviews and controls reports required by regulations.
- <sup>3</sup> Includes fees for Trustee reporting, reviews and other agreed upon procedures engagements.
- Amounts relate to the ANZ PIE Fund and certain other funds, and include fees for audits of annual financial statements, controls report and other agreed upon procedures engagements.

ANZ New Zealand's Policy allows KPMG New Zealand to provide assurance and other audit related services that, while outside the scope of the statutory audit, are consistent with the role of an external auditor. 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.

#### **30. EVENTS SINCE THE END OF THE FINANCIAL YEAR**

UDC announced on 29 July 2019 that it had decided to exercise its right to redeem all UDC secured investments, and all UDC secured investments were repaid or transferred to deposits in the Bank on 14 October 2019.

On 31 October 2019, the Bank announced that it is again exploring a range of strategic options, including divestment, for UDC.

There were no other significant events from 30 September 2019 to the date of signing this Disclosure Statement.

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# REGISTERED BANK DISCLOSURES

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

Section		Order reference	Page
B1.	General disclosures	Schedule 2	67
B2.	Additional financial disclosures	Schedule 4	74
В3.	Asset quality	Schedule 7	75
B4.	Credit and market risk exposures and capital adequacy	Schedule 9	77
B5.	Insurance business, securitisation, funds management, other fiduciary activities, and marketing and distribution of insurance products	Schedule 11	78
B6.	Risk management policies	Schedule 13	80

# **B1. GENERAL DISCLOSURES**

# 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 2019, amounted to NZ\$1,112m (2018: NZ\$1,082m).

#### 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.

# REGISTERED BANK DISCLOSURES

# B1. GENERAL DISCLOSURES (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 released an update to APS 222, which is to be effective from 1 January 2021. Changes that affect the quantum and nature of the financial support that the Ultimate Parent Bank can provide the Bank are:

- change the Level 1 capital base used for setting the exposure limits from total capital to Tier 1 capital; and
- reduce the ADI exposure limit to 25% of Level 1 Tier 1, and the aggregate to 75% of Level 1 Tier 1 capital base.

APRA has provided for entity-specific transitional arrangements or flexibility on a case-by-case basis.

Further, in October 2019, APRA released a consultation paper on changes to APS 111 *Capital Adequacy* (APS 111), which proposes to change the Level 1 capital treatment for Australian ADIs, such as the Ultimate Parent Bank, investing in ADIs (or overseas equivalents such as the Bank) and insurance subsidiaries. The proposed changes, set for implementation from 1 January 2021, would result in:

- the initial investment, up to an amount equal to 10% of the Ultimate Parent Bank's net Level 1 CET1 capital base, being risk-weighted at 250%; and
- the remainder of the investment being treated as a CET1 capital deduction.

If implemented, these APS 111 changes would reduce the Ultimate Parent Bank's Level 1 Tier 1 capital base and exposure to the Bank for the purposes of APS 222 reporting. As a result, the Ultimate Parent Bank's expected exposure to the Bank at 1 January 2021 would be compliant with the revised APS 222 limits.

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 12 December 2019.

# B1. GENERAL DISCLOSURES (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.







	David Gonski, AC	Shayne Elliott	Ilana Atlas	
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	BCom, LLB, FAICD(Life), FCPA	BCom	BJuris (Hons), LLB (Hons), LLM	
Resides	Sydney, Australia	Melbourne, Australia	Sydney, Australia	
Executive	No	Yes	No	
Independent	Yes	No	Yes	
Other company directorships	The University of New South Wales Foundation Ltd, Sydney Airport Ltd, Australian Philanthropic Services Ltd	Financial Markets Foundation for Children	Coca-Cola Amatil Ltd, OneMarket Ltd	







	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, FIML, FIPAA, NAM, Hon. FAAHMS, Hon. FACHSE, Hon. DLitt (UNSW)	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, Healthscope Ltd, Lion Pty Ltd	Vault Systems, Clayton Utz, Crown Resorts Ltd	Air New Zealand Ltd, MTK Capital Ltd, Palo Alto Networks Inc, Thirty Eight JK Ltd	

# REGISTERED BANK DISCLOSURES

# B1. GENERAL DISCLOSURES (continued)







	Graeme Liebelt	John Macfarlane	Paul O'Sullivan	
	Graeme Liebeit	John Macianane	Paul O Sullivali	
Position	Director	Director	Director	
Occupation	Company Director	Company Director	Company Director	
Qualifications	BEc (Hons), FAICD, FTSE, FIML	BCom, MCom (Hons)	BA (Mod) Economics (Trinity College Dublin), Advanced Management Program of Harvard	
Resides	Melbourne, Australia	Melbourne, Australia	Sydney, Australia	
Executive	No	No	No	
Independent	Yes	Yes	Yes	
Other company directorships	Amcor Ltd, Australian Foundation Investment Company Ltd	Craigs Investment Partners 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	Coca-Cola Amatil Ltd, St Vincent's Health Australia, Singtel Optus Pty Ltd, Western Sydney Airport Corporation	





	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	Acting 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 (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.
- 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 2019, and have applied from 1 November 2015.

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

- 1. That the banking group does not conduct any non-financial activities that in aggregate are material relative to its total activities. In this condition of registration, the meaning of "material" is based on generally accepted accounting practice.
- 2. That the banking group's insurance business is not greater than 1% of its total consolidated assets.

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

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

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

- a) all amounts must relate to on balance sheet items only, and must comply with generally accepted accounting practice; and
- b) if products or assets of which an insurance business is comprised also contain a non-insurance component, the whole of such products or assets must be considered part of the insurance business.

For the purposes of this condition of registration,—

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

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

- 3. That the business of the registered bank in New Zealand does not constitute a predominant proportion of the total business of the registered bank.
- 4. That no appointment to the position of the New Zealand chief executive officer of the registered bank shall be made unless:
  - a) the Reserve Bank has been supplied with a copy of the curriculum vitae of the proposed appointee; and
  - b) the Reserve Bank has advised that it has no objection to that appointment.
- 5. That Australia and New Zealand Banking Group Limited complies with the requirements imposed on it by the Australian Prudential Regulation Authority.
- 6. That Australia and New Zealand Banking Group Limited complies with the following minimum capital adequacy requirements, as administered by the Australian Prudential Regulation Authority:
  - a) Common Equity Tier 1 capital of Australia and New Zealand Banking Group Limited is not less than 4.5 percent of risk weighted exposures;
  - b) Tier 1 capital of Australia and New Zealand Banking Group Limited is not less than 6 percent of risk weighted exposures;
  - c) Total capital of Australia and New Zealand Banking Group Limited is not less than 8 percent of risk weighted exposures.
- 7. That the business of the registered bank in New Zealand is restricted to:
  - a) acquiring for fair value, and holding, mortgages originated by ANZ Bank New Zealand Limited; and
  - b) any other business for which the prior written approval of the Reserve Bank has been obtained; and
  - c) activities that are necessarily incidental to the business specified in paragraphs (a) and (b).
- 8. That the value of the mortgages held by the registered bank in New Zealand must not exceed \$15 billion in aggregate.

# REGISTERED BANK DISCLOSURES

# B1. GENERAL DISCLOSURES (continued)

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

In these conditions of registration,—

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

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

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

# 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 12 December 2019 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.

The Ultimate Parent Bank's credit ratings are:

Rating agency	Credit rating	Qualification
S&P Global Ratings	AA-	Outlook Stable
Fitch Ratings	AA-	<b>Outlook Negative</b>
Moody's Investors Service	Aa3	Outlook Stable

The following table describes the credit rating grades available:

	S&P Global Ratings	Moody's Investors 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	А
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	Ba	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.

## B1. GENERAL DISCLOSURES (continued)

#### Historical summary of financial statements

Income statement	2019 NZ\$m	2018 NZ\$m	2017 NZ\$m	2016 NZ\$m	2015 NZ\$m
Interest income	6,508	6,550	6,434	6,770	7,417
Interest expense	(3,276)	(3,373)	(3,356)	(3,741)	(4,537)
Net interest income	3,232	3,177	3,078	3,029	2,880
Non-interest income	966	1,143	916	832	1,157
Operating income	4,198	4,320	3,994	3,861	4,037
Operating expenses	(1,609)	(1,517)	(1,469)	(1,600)	(1,513)
Credit impairment charge	(99)	(53)	(60)	(147)	(76)
Profit before income tax	2,490	2,750	2,465	2,114	2,448
Income tax expense	(665)	(764)	(685)	(572)	(677)
Profit after income tax	1,825	1,986	1,780	1,542	1,771
Dividends paid NZ Branch retained earnings repatriated Share capital issued	(375) - -	(4,600) (450) 3,000	(1,635) - -	(1,320) - -	(1,630) - 665
Balance sheet					
Total assets	170,492	161,416	158,185	166,706	155,530
Total individually impaired assets	287	323	361	433	404
Total impaired assets (i.e. stage 3)	739	n/a	n/a	n/a	n/a
Total liabilities	157,893	150,180	146,872	155,539	144,670
Equity & head office account	12,599	11,236	11,313	11,167	10,860

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

#### Other material matters

Outcome of the RBNZ capital review

On 14 December 2018, the RBNZ sought feedback on proposals to reform the amount of regulatory capital required of banks incorporated in New Zealand. On 5 December 2019, the RBNZ released its final decisions in respect of these proposals.

While the increase in capital remains significant, as a result of the consultation process there have been changes to the capital instruments and the transition period to the new regime.

The key changes to the RBNZ final capital requirements relative to the consultation paper are:

- No change in total Tier 1 capital required for the Banking Group of 16%, however the transition period is longer at seven years.
- A greater proportion of the increase is in additional tier 1 (AT1) capital (2.5% compared to the initial proposal of 1.5%), decreasing the amount of common equity tier 1 capital required.
- Redeemable preference shares allowable as AT1 capital. It is anticipated that the Bank will be able to refinance existing internal AT1 securities (issued to ANZ Holdings (New Zealand) Limited) to external counterparties.

Any changes will be implemented gradually, considering the market is competitive for lending. The Banking Group has already started preparing for the change. Of the Banking Group's NZ\$1.8 billion net profit after tax in for the year ended 30 September 2019, approximately 80% has been retained in response to the proposals.

# Directors' and New Zealand Chief Executive Officer's statements

The Directors' and New Zealand Chief Executive Officer's statement is included on page 83.

## 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.

## Auditor's report

The auditor's report is included on page 84.

#### Index

The index to the contents of the Disclosure Statement is included on page 2, and an index to the contents of the financial statements is included on page 3.

## **B2. ADDITIONAL FINANCIAL DISCLOSURES**

#### Additional information on the balance sheet

	2019	2018
	NZ\$m	NZ\$m
Total interest earning and discount bearing assets	154,382	147,740
Total interest and discount bearing liabilities	132,524	128,934
Total liabilities of the NZ Branch less amounts due to related entities	1,112	1,082

## Additional information on interest rate sensitivity

The following tables represent 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.

		Up to	Over 3 to	Over 6 to	Over 1 to	Over	Not bearing
	Total	3 months	6 months	12 months	2 years	2 years	interest
2019	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Assets							
Cash and cash equivalents	2,709	2,427	-	-	-	-	282
Settlement balances receivable	193	-	-	-	-	-	193
Collateral paid	2,324	2,324	-	-	-	-	-
Trading securities	8,942	650	253	253	1,624	6,162	-
Derivative financial instruments	11,653	-	-	-	-	-	11,653
Investment securities	7,027	256	148	247	1,997	4,378	1
Net loans and advances	133,264	65,034	11,023	23,202	24,704	9,700	(399)
Other financial assets	623	-	-	-	-	-	623
Total financial assets	166,735	70,691	11,424	23,702	28,325	20,240	12,353
Liabilities							
Settlement balances payable	1,590	451	-	-	-	-	1,139
Collateral received	991	991	-	-	-	-	-
Deposits and other borrowings	117,071	71,382	16,367	11,567	2,810	3,150	11,795
Derivative financial instruments	10,912	-	-	-	-	-	10,912
Debt issuances	25,593	2,561	1,810	3,446	4,266	13,510	-
Other financial liabilities	854	213	-	-	-	-	641
Total financial liabilities	157,011	75,598	18,177	15,013	7,076	16,660	24,487
Hedging instruments	-	(7,173)	10,909	479	(9,770)	5,555	-
Interest sensitivity gap	9,724	(12,080)	4,156	9,168	11,479	9,135	(12,134)

# Overseas Banking Group Profitability and Size

	2019
Net Profit for the year ended 30 September 2019 (AUDm) <sup>1</sup>	5,968
Net profit after tax for the year ended 30 September 2019 as a percentage of average total assets	0.61%
Total assets (AUDm)	981,137
Percentage change in total assets in the 12 months to 30 September 2019	4.02%

Net profit after tax for the year includes AUD 15 million of profit attributable to non-controlling interests.

# Reconciliation of mortgage related amounts

As at 30 September 2019	Note	NZ\$m
Term loans - housing <sup>1</sup>	11	84,748
Less: fair value hedging adjustment		(3)
Less: housing loans made to corporate customers		(2,109)
On-balance sheet residential mortgage exposures	В4	82,636
Add: off-balance sheet residential mortgage exposures	B4	8,268
Total residential mortgage exposures as per LVR analysis	B4	90,904

<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

			Sta	ge 3	
		_	Collectively	· .	
	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 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)
Recoveries of amounts previously written off	-	-		(23)	(23)
Credit impairment charge	4	23	2	58	87
Bad debts written-off (excluding recoveries)	-	-	-	(106)	(106)
Add back recoveries of amounts previously written off	-	-	-	23	23
Discount unwind	-	-	-	(9)	(9)
As at 30 September 2019	164	194	43	98	499
Off-balance sheet credit related commitments - total					
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
Credit impairment charge	-	1	_	11	12
As at 30 September 2019	60	24	2	11	97
Impacts of changes in gross financial assets on loss allowances - total					
Gross loans and advances - total	120.071	7.550	240	212	120 102
Gross loans and advances - total As at 1 October 2018	120,971	7,550 1 081	349	323	129,193
Gross loans and advances - total  As at 1 October 2018  Net transfers in to each stage	-	1,981	208	203	2,392
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
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	208	203 105 308	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  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)
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)	2,392 21,972 24,364 (2,392) (17,296)
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)	1,981 689 2,670	208 35 243	203 105 308 (16) (222) (238)	2,392 21,972 24,364 (2,392) (17,296) (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  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)	2,392 21,972 24,364 (2,392) (17,296) (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  Amounts written off  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	2,392 21,972 24,364 (2,392) (17,296) (19,688) (106)
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)	1,981 689 2,670 - (1,175) (1,175)	208 35 243 - (140) (140)	203 105 308 (16) (222) (238) (106)	2,392 21,972 24,364 (2,392) (17,296) (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  Amounts written off	- 21,143 21,143 (2,376) (15,759) (18,135) - 123,979	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	2,392 21,972 24,364 (2,392 (17,296 (19,688 (106 133,763 499
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	2,392 21,972 24,364 (2,392 (17,296 (19,688 (106 133,763 499
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	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	2,392 21,972 24,364 (2,392) (17,296) (19,688) (106) 133,763 499
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	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	2,392 21,972 24,364 (2,392 (17,296 (19,688 (106 133,763 499
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  Amounts drawn from new or existing facilities	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	2,392 21,972 24,364 (2,392 (17,296 (19,688 (106 133,763 499 29,855 85 3,975
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  Amounts drawn from new or existing facilities  Additions	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 1,198 29 78	208 35 243 - (140) (140) - 452 43	203 105 308 (16) (222) (238) (106) 287 98	2,392 21,972 24,364 (2,392 (17,296 (19,688 (106 133,763 499 29,855 85 3,975 4,060
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  Amounts drawn from new or existing facilities  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	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	2,392 21,972 24,364 (2,392) (17,296) (19,688 (106) 133,763 499 29,855 85 3,975 4,060 (85)
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 3,934 (31) (4,294)	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 11 4 1 5 - (13)	203 105 308 (16) (222) (238) (106) 287 98 14 14 14 -	2,392 21,972 24,364 (2,392) (17,296) (19,688) (106) 133,763 499 29,855 85 3,975 4,060 (85) (4,730)
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  Amounts drawn from new or existing facilities  Additions  Net transfers out of each stage  Amounts repaid	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) (423)	208 35 243 - (140) (140) - 452 43	203 105 308 (16) (222) (238) (106) 287 98 14 14 14 -	2,392 21,972 24,364 (2,392) (17,296) (19,688) (106) 133,763 499 29,855 85 3,975 4,060 (85)
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  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) (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 -	2,392 21,972 24,364 (2,392) (17,296) (19,688) (106) 133,763 499 29,855 85 3,975 4,060 (85) (4,730)

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

	2019 NZ\$m	2018 NZ\$m
Less than 30 days past due	1,102	1,441
At least 30 days but less than 60 days past due	261	190
At least 60 days but less than 90 days past due	196	139
At least 90 days past due	334	221
Total past due but not individually impaired	1,893	1,991

# Other asset quality information

	2019	2018
	NZ\$m	NZ\$m
Undrawn facilities with individually impaired customers	19	14
Other assets under administration	7	10

# 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 2019

Gross impaired assets (AUDm)	2,029
Gross impaired assets as a percentage of total assets	0.2%
Individual provision (AUDm)	814
Individual provision as a percentage of gross impaired assets	40.1%
Collective provision (AUDm)	3,376

## 2018 Asset quality disclosure under NZ IAS 39

The below disclosure does not reflect the adoption of NZ IFRS 9 and is prepared under the requirements of the previous NZ IAS 39.

## Movement in individually impaired assets

	2018 NZ\$m
Balance at beginning of the period	361
Additions	398
Amounts written off	(149)
Deletions	(287)
Balance at end of the period	323
Individual provision	132

# Movement in balances of individual credit impairment allowances

	2018
	NZ\$m
Balance at beginning of the period	154
Individual credit impairment charge / (release)	
New and increased provisions	214
Write-backs	(83)
Recoveries of amounts previously written off	(30)
Individual credit impairment charge / (release)	101
Bad debts written off	(149)
Add back recoveries of amounts previously	30
written off	30
Discount unwind	(4)
Balance at end of the period	132

## **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)
Unaudited	2019	2018	2019	2018
Common equity tier 1 capital	11.4%	11.4%	11.4%	11.6%
Tier 1 capital	13.2%	13.4%	13.4%	13.6%
Total capital	15.3%	15.2%	15.7%	15.6%

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

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

- the Advanced Internal Ratings Based (AIRB) methodology for calculation of credit risk weighted assets. There are however small portfolios (mainly retail and local corporates in Asia Pacific) 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 2019 and for the comparative prior periods.

The Overseas Banking Group is required to publicly disclose Pillar 3 financial information as at 30 September 2019. The Overseas Banking Group's Pillar 3 disclosure document for the quarter ended 30 September 2019, 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 2019.

	Implied risk weighted			
	exposure Notional capital charge		al charge	
	Period end	Peak	Period end	Peak
As at 30 September 2019	NZ\$m	NZ\$m	NZ\$m	NZ\$m
Interest rate risk	4,570	6,632	366	531
Foreign currency risk	10	128	1	10
Equity risk	1	1	-	-
	4,581		367	

## 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 2019	NZ\$m	NZ\$m	NZ\$m
LVR range			
Does not exceed 60%	41,046	5,697	46,743
Exceeds 60% and not 70%	18,691	1,317	20,008
Exceeds 70% and not 80%	18,349	931	19,280
Does not exceed 80%	78,086	7,945	86,031
Exceeds 80% and not 90%	3,290	159	3,449
Exceeds 90%	1,260	164	1,424
Total	82,636	8,268	90,904

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

#### Insurance business

ANZ New Zealand previously conducted insurance business through its subsidiary OnePath. OnePath was sold to Cigna Corporaton on 30 November 2018, and as at 30 September 2019, ANZ New Zealand does not conduct any insurance business. As at 30 September 2018, ANZ New Zealand's aggregate amount of insurance business comprised the total consolidated assets of OnePath of \$NZ940 million, which was 0.6% of the total consolidated assets of ANZ New Zealand.

#### 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

# ANZ New Zealand's involvement in the establishment, marketing, or sponsorship of trust, custodial, funds management, and other fiduciary activities Activity **Details** Custodial ANZ New Zealand operates two custodians: ANZ Custodial Services New Zealand Limited, which is the appointed custodian for private banking's (ANZ Private) Discretionary Investment Management Service, Wholesale Investment Services and Trading Service; and ANZ New Zealand Investments Nominees Limited, which is the appointed custodian in respect of direct holdings of securities by various wholesale customer portfolios managed by ANZ New Zealand Investments Limited (ANZ Investments). The Banking Group provides the following funds management services: Funds Managed Investment Schemes (MIS): ANZ New Zealand's subsidiaries ANZ Investments and ANZ Investment Services (New management 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 schemes, 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.

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:

- OnePath for life insurance. OnePath was a subsidiary of ANZ New Zealand until 30 November 2018;
- 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 credit card repayment insurance; and
- Crombie Lockwood (NZ) Limited is our business insurance broker.

## Arrangements to ensure no adverse impacts arising from the above activities

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

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

Amounts represented by funds management and securitisation activities

7 mounts represented by failus management and securitisation activities	2019	2018
	NZ\$m	NZ\$m
Funds under management:		
KiwiSaver <sup>1</sup>	14,781	12,923
Bonus Bonds Scheme <sup>2</sup>	3,276	3,300
Other managed funds <sup>1</sup>	2,494	2,261
ANZ PIE Fund <sup>2</sup>	2,131	1,656
DIMS <sup>3</sup>	8,062	7,678
Other investment portfolios <sup>4</sup>	3,401	2,847
Total funds under management	34,145	30,665
Funds under custodial arrangements <sup>5</sup>	8,373	7,970
Other funds held or managed subject to fiduciary responsibilities <sup>6</sup>	1,401	1,270
Outstanding securitised assets originated by ANZ New Zealand - carrying amount of covered bonds	4,460	3,929

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.

Amount for 2018 includes NZ\$60 million held in custody by ANZ New Zealand Securities Nominees Limited, which was sold in December 2018, which are not included in funds under management. All other amounts are also included in funds under management.

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. 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 Risk Management Framework include:

- the Risk Appetite Statement (RAS), which clearly and concisely 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 Statement (RMS), which describes ANZ New Zealand's strategy for managing risks and a summary of the key elements of the Risk Management Framework (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, 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	The risk that ANZ New Zealand's business strategy and strategic objectives may lead to an increase in other key Material Risks - for example: Credit Risk, Market Risk and Operational Risk.	We consider and manage Strategic Risks through our annual strategic planning process, managed by the Executive Committee and approved by the Board. Any increase to our key Material Risks is managed in accordance with the risk management practices specified below.
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 Risk	<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>from 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. First, we identify 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. Also, we have ongoing review mechanisms to ensure our Operational Risk 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 framework include:</li> <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> <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</li> <li>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 1	5 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 the section 'Capital for other material risks' in Note B4.

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 Acquisiton 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 2019, 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

12 December 2019

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

Antonia Watson Responsible Person

12 December 2019

on behalf of the Directors of the Ultimate Parent Bank:

Ilana Atlas Paula Dwyer

Shayne Elliott David Gonski, AC

Jane Halton, AO PSM

Rt Hon Sir John Key, GNZM AC

Graeme Liebelt

John Macfarlane

Paul O'Sullivan



## 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 2019;
- 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 64:

- give a true and fair view of ANZ New Zealand's financial position as at 30 September 2019 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 (Revised) Code of Ethics for Assurance Practitioners issued by the New Zealand Auditing and Assurance Standards Board and the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (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 audit related services to ANZ New Zealand in relation to review of regulatory returns, internal controls reports, prospectus assurance or reviews and agreed upon procedures engagements. Subject to certain restrictions, partners and employees of our firm may also deal with ANZ New Zealand on normal terms within the ordinary course of trading activities of the business of ANZ New Zealand. These matters have not impaired our independence as auditor of ANZ New Zealand. The firm has no other relationship with, or interest in, ANZ New Zealand.

### **KEY AUDIT MATTERS**

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

## ALLOWANCE FOR EXPECTED CREDIT LOSSES

## The Key Audit Matter

NZ IFRS 9 Financial Instruments (NZ IFRS 9) was adopted by ANZ New Zealand on 1 October 2018. The allowance for expected credit losses under NZ IFRS 9 is a key audit matter due to the significance of the loans and advances balance to the financial statements and the inherent complexity of ANZ New Zealand's Expected Credit Loss (ECL) models used to measure ECL allowances. This new and complex accounting standard requires ANZ New Zealand to recognise ECLs on its loans and advances and off-balance sheet positions; ANZ New Zealand developed new models, which 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). This involves significant judgement and estimates and forward looking information reflecting potential future economic events.

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 such as forecast GDP and unemployment levels. 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. Significant judgement is required in selecting the economic scenarios used and the judgemental overlays that ANZ New Zealand applies to the ECL results.

The 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.

Separate from the ECL calculation, allowances for individually assessed loans exceeding specific thresholds are individually assessed by ANZ New Zealand. These specific allowances are established 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 under NZ IFRS 9 for the year ended 30 September 2019 included assessing ANZ New Zealand's significant accounting policies against the requirements of the accounting standard. KPMG Financial Risk Management 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;
- 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 non-retail 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 retail loan 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:

- Performing credit assessments of a sample of non-retail loans, controlled by ANZ New Zealand's specialist workout and recovery team, assessed 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). We challenged ANZ New Zealand's risk grading of the loan, 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;
- Assessing the accuracy of ANZ New Zealand's ECL model predictions by re-performing, for a sample of loans, the calculation of the ECL
  allowance and comparing this to the amount recorded by ANZ New Zealand;
- Utilising KPMG Economic specialists to challenge 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 and comparing our expectation to actual staging applied on an individual account level, taking into consideration movements in CCR; 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:

- 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 requirement for other additional allowances ANZ New Zealand's ECL model and data deficiencies identified by ANZ New Zealand's ECL model validation processes; 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.

# VALUATION OF FINANCIAL INSTRUMENTS

## The Key Audit Matter

Financial instruments held at fair value on ANZ New Zealand's balance sheet include investment securities, trading securities, derivative assets and liabilities, certain deposits and other borrowings, and other assets and liabilities designated as measured at fair value through profit or loss. The instruments are mainly risk management products sold to customers and used by ANZ New Zealand to manage its own interest rate and foreign exchange risk.

The valuation of financial instruments held at fair value is considered a key audit matter due to:

- Their significant fair value (17% of assets and 9% of liabilities of ANZ New Zealand);
- The significant volume and range of products transacted, which increases the risk of errors that could lead to inaccurate valuation;
- The significant level of judgement by ANZ New Zealand, increasing the risk of error, and adding complexity to our audit. The level of judgement increases in the small number of instances where internal models, as opposed to quoted market prices, are used to determine fair value of an instrument; and
- The valuation of certain derivatives held by ANZ New Zealand is sensitive to inputs including credit risk, funding rates, probabilities of default and loss given default. Both funding and credit risk are incorporated within the valuation of certain derivative instruments.

#### How the matter was addressed in our audit

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

- Testing access rights and change management controls for key valuation systems;
- Testing interface controls, notably the completeness and accuracy of data transfers between transaction processing systems, key systems used to generate valuations and any related valuation adjustments, and ANZ New Zealand's market risk management and finance systems to identify inconsistencies in valuation processes across products;
- Testing the governance and approval controls such as management review and approval of the valuation models and approval of new products against policies and procedures;
- Testing the front office management review and approval of the daily financial instrument trading profit and loss reconciliations prepared by ANZ New Zealand's independent markets and treasury control;
- Testing management's review and approval of valuation model construction and validation; and
- Testing ANZ New Zealand's data validation controls.

We tested the valuation of financial instruments with both observable and unobservable inputs. Our specific testing involved valuation specialists and included:

- Evaluating the appropriateness of ANZ New Zealand's valuation methodology for derivative financial instruments;
- Re-performing the valuation of 'level 1' and 'level 2' investment securities and trading securities, which are primarily government, semigovernment and corporate debt securities, by comparing the observable inputs, including quoted prices, to independently sourced market data; and
- Using independent models to recalculate the valuation of a sample of derivative assets and liabilities where the fair value was determined using
  observable inputs. This included comparing a sample of observable inputs used in ANZ New Zealand's derivative valuations to independentlysourced market data, such as interest rates, foreign exchange rates and volatilities.

#### 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;
- Testing the design and operating effectiveness of controls across the User Access Management Lifecycle, including how users are on-boarded, reviewed, and removed on a timely basis from critical IT applications and supporting infrastructure. We also looked at how privileged roles and functions are managed across each IT Application and the supporting infrastructure;
- Testing the design and operating effectiveness 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;
- Testing the design and operating effectiveness of controls used by ANZ New Zealand's technology teams to schedule system jobs and monitor system integrity;
- Testing the design and operating effectiveness of controls in place to support Program Development, including the implementation of revised guidelines per the new ANZ Delivery Framework; and
- Testing the design and operating effectiveness 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 for sampling, data analysis and financial reporting across the audit.

#### 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 number of investigations, the quantum of amounts involved and 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;
- 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 for a provision or a contingency in the accounting standards; and
- Evaluating the related disclosures against the requirements of NZ IFRS.

#### COMPLETENESS AND ACCURACY OF RELATED PARTY DISCLOSURES

#### The Kev Audit Matter

ANZ New Zealand has significantly 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;
- Ensuring intra-group related party amounts are matched against Overseas Banking Group counterparties;
- Testing the completeness of 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;
- 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; and
- Obtaining evidence over ANZ New Zealand's assertion that transactions with the Overseas Banking Group are conducted at arm's length and on normal commercial terms basis.

## **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 to cease operations, or have no realistic alternative but to do so.

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

Our objective is:

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

Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with 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 2019, 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

12 December 2019

