



2019 Financial Statements

**The University of
Auckland Foundation
& Group**

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As at 31 December 2019

TRUSTEES

Mr Geoff Ricketts (Chair)
Mr David Carter
Mr Hugh Fletcher (retired 29 November 2019)
Mr Roger France
Ms Elizabeth Hickey
Mr Jonathan Mason
Dr Arthur Morris
Ms Sarah Roberts
Ms Lyndy Sainsbury
Ms Cecilia Tarrant

AUDITOR

Ernst & Young
2 Takutai Square
Auckland 1010

SOLICITOR

TGT Legal
Level 7, 3-13 Shortland Street
Auckland 1140

BANKER

Bank of New Zealand
Cnr Queen and Shortland Streets
Auckland 1010

PRINCIPAL ACTIVITY

The raising and stewardship of funds for charitable purposes as defined by the Trust Deed.

TRUST ADDRESS

University House
19A Princes Street
Auckland 1010

Statement of responsibility

- The trustees and management of the University of Auckland Foundation accept responsibility for the preparation of the Financial Statements and the judgements used in them.
- The trustees and management of the University of Auckland Foundation accept responsibility for establishing and maintaining a system of internal control which has been designed to provide reasonable assurance as to the integrity and reliability of financial reporting.
- In the opinion of the trustees and management of the University of Auckland Foundation, the financial statements for the year ended 31 December 2019 fairly reflect the financial position and operations of the University of Auckland Foundation.
- The trustees of the University of Auckland Foundation have reviewed these financial statements at its meeting on 13 March 2020 and formally adopted these financial statements for issue on 13 March 2020.



Geoff Ricketts
CHAIRPERSON



Elizabeth Hickey
TRUSTEE

Statement of comprehensive revenue and expenses

For the year ended 31 December 2019

	Notes	Group		Foundation	
		2019 \$'000	2018 \$'000	2019 \$'000	2018 \$'000
Revenue					
Gifts and legacies	2	31,104	40,131	13,608	19,472
Gain on investments	3	34,907	2,118	26,943	1,439
Reversal of impairment loss on Entrepreneurial Challenge investment		-	150	-	150
Total revenue		66,011	42,399	40,551	21,061
Expenses					
Distributions and grants	4	31,489	24,790	18,328	15,412
Administration costs	5	613	399	453	280
Total expenses		32,102	25,189	18,781	15,692
Net surplus		33,909	17,210	21,770	5,369
Total comprehensive revenue and expense		33,909	17,210	21,770	5,369

The accompanying Notes to the Financial Statements on pages 9 to 23 form part of and should be read in conjunction with these financial statements.

Statement of financial position

As at 31 December 2019

	Notes	Group		Foundation	
		2019 \$'000	2018 \$'000	2019 \$'000	2018 \$'000
Current assets					
Cash and cash equivalents *		33,795	17,289	22,375	10,970
Short term bank deposits *		22,138	23,534	12,771	15,787
Entrepreneurial Challenge investments		-	175	-	175
Derivative financial instruments		1,540	247	1,183	195
Total current assets	10	57,473	41,245	36,329	27,127
Non-current assets					
Long term bank deposits *		24,262	36,485	16,334	25,657
Managed investments		212,006	169,022	159,891	131,643
Other long term investments		-	1,500	-	1,185
Total non-current assets	10	236,268	207,007	176,225	158,485
Total assets		293,741	248,252	212,554	185,612
Current liabilities					
Accounts payable		69	105	69	86
Grants payable		36,176	24,560	19,430	11,404
Total current liabilities	10	36,245	24,665	19,499	11,490
Net assets		257,496	223,587	193,055	174,122
Trust equity	7	257,496	223,587	193,055	174,122

* Comparative information has been reclassified to ensure consistency with current year presentation

The accompanying Notes to the Financial Statements on pages 9 to 23 form part of and should be read in conjunction with these financial statements.

Statement of changes in equity

For the year ended 31 December 2019

	Notes	Group		Foundation	
		2019 \$'000	2018 \$'000	2019 \$'000	2018 \$'000
Trust equity as at 1 January		223,587	206,377	174,122	168,757
Total comprehensive revenue and expense		33,909	17,210	21,770	5,369
Transfer from/(to) controlled entity*	9	-	-	(2,837)	(4)
Trust equity as at 31 December	7	257,496	223,587	193,055	174,122

* The University of Auckland School of Medicine Foundation

The accompanying Notes to the Financial Statements on pages 9 to 23 form part of and should be read in conjunction with these financial statements.

Statement of cash flows

For the year ended 31 December 2019

	Notes	Group		Foundation	
		2019 \$'000	2018 \$'000	2019 \$'000	2018 \$'000
Cash flows from operating activities					
Gifts and legacies		30,705	39,685	13,314	19,140
Interest received		2,441	2,907	1,635	1,968
Distributions and grants		(19,811)	(18,271)	(10,239)	(10,855)
Payments to suppliers		(257)	(26)	(198)	(19)
Net cash provided by/(used in) operating activities	8	13,078	24,295	4,512	10,234
Cash flows from investing activities					
Sale of financial assets		39,773	29,211	28,950	20,141
Purchase of financial assets *		(36,345)	(38,388)	(22,057)	(20,955)
Net cash provided by/(used in) investing activities		3,428	(9,177)	6,893	(814)
Cash flows from financing activities					
Transfer from controlled entity**		-	-	-	(4)
Net cash provided by/(used in) financing activities		-	-	-	(4)
Net increase/(decrease) in cash and cash equivalents		16,506	15,118	11,405	9,416
Cash and cash equivalents as at 1 January		17,289	2,171	10,970	1,554
Cash and cash equivalents as at 31 December		33,795	17,289	22,375	10,970

* Comparative information has been reclassified to ensure consistency with current year presentation

** The University of Auckland School of Medicine Foundation

The accompanying Notes to the Financial Statements on pages 9 to 23 form part of and should be read in conjunction with these financial statements.

Cash flows are classified into three sources:

Operating activities

- Operating activities include all transactions and other events that are not investing or financing activities

Investing activities

- Those activities relating to the acquisition holding and disposal of fixed and financial assets (being investments not falling within the definition of cash or cash equivalents).

Financing activities

- Those activities that result in changes in the size and composition of the contributed capital and borrowings of the entity.

Cash and cash equivalents comprise cash on hand, cash in banks and investments in highly liquid investments with original maturities of 90 days or less, that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

The carrying value of cash at bank, call deposits, and term deposits with maturities less than three months approximates their fair value.

Notes to the Financial Statements

For the year ended 31 December 2019

1. Statement of accounting policies

1.1 Reporting entity

The University of Auckland Foundation (the Foundation) and The University of Auckland School of Medicine Foundation (SOMF) together comprise the consolidated entity (the Group). Each is a charitable entity domiciled in New Zealand and registered under the Charities Act 2005. The Foundation was established by deed of trust dated 28 November 2002 and subsequently amended on 13 September 2013. A variation to the trust deed establishing the School of Medicine Foundation granted the Foundation the power to appoint the SOMF Trustees. This power of appointment was formally accepted with effect from 1 January 2008.

The Group and Foundation are designated as not-for-profit public benefit entities for the purpose of complying with Generally Accepted Accounting Practice in New Zealand (NZ GAAP).

The financial statements of the Group and the Foundation for the year ended 31 December 2019 were authorised for issue by the Trustees on 13 March 2020.

The principal activity of the Group is to assist in the raising and to undertake the stewardship of funds for charitable purposes as defined by the respective deeds of trust being every purpose that is charitable at law in New Zealand and includes the advancement of education and health care, assistance of students to pursue courses of study at The University of Auckland (the University) and the general advancement of the University.

1.2 Controlling entity

These financial statements recognise that the University coordinates the fundraising and is the main beneficiary of the assets held in trust by the Foundation and Group. While the University does not have power to appoint the majority of the trustees to the Foundation board, in terms of PBE IPSAS 35 Consolidated Financial Statements it is considered to have control over the Foundation and Group by being exposed, or having the rights, to variable benefits from its involvement with the Foundation and has the ability to affect the nature and amount of those benefits through its power over the Foundation, subject to the exercise by the Trustees of their fiduciary duties.

1.3 Basis of preparation

The financial statements have been prepared on a going concern basis, and the accounting policies have been applied consistently throughout the period.

GST is excluded from the financial statements except for Accounts Payable which are stated inclusive of GST. The balance of GST payable to the Inland Revenue Department is included in Accounts Payable.

Statement of compliance

These financial statements have been prepared in accordance with NZ GAAP and the requirements of the Charities Act 2005.

These financial statements comply with Public Benefit Entity (PBE) Standards and other applicable Financial Reporting Standards appropriate for Tier 1 not-for-profit Public Benefit Entities.

Basis of measurement

These financial statements have been prepared on a historical cost basis except for financial assets and liabilities which are designated at fair value through surplus or deficit.

Functional and presentational currency

These financial statements are presented in New Zealand dollars (NZD) which is the functional currency for both the Foundation and SOMF. All financial information presented in New Zealand dollars has been rounded to the nearest thousand dollars.

Comparatives

When the presentation or classification of items is changed, comparative amounts are reclassified, unless reclassification is impracticable. Refer to note 11.

Standards issued but not yet effective

There have been no new standards issued and effective in 2019 that impact the financial statements.

The External Reporting Board issued PBE IFRS 9: Financial Instruments (PBE IFRS 9) on 12 January 2017 that PBEs will need to apply from 1 January 2021. In March 2019, *Effective Date of PBE IFRS 9* was issued which delays the effective date of PBE IFRS 9 by one year, from 1 January 2021 to 1 January 2022. This is to prevent PBE IFRS 9 from becoming mandatory before the effective date of PBE IPSAS 41. PBE IPSAS is

effective for annual periods beginning on or after 1 January 2022. Early adoption is permitted. The impact of the adoption of this accounting standard has not yet been assessed.

The External Reporting Board also issued PBE FRS 48: Service Performance Reporting which is effective from 1 January 2021. The impact of the adoption of this accounting standard has not yet been assessed.

While there are other amendments issued and not yet effective, the Foundation and Group do not consider these to be relevant to the reporting entity and therefore no information has been disclosed about these amendments.

Changes in accounting policies

There have been no changes in accounting policies.

Critical estimates and judgements

The preparation of financial statements requires management to make judgements, estimates and assumptions that affect the application of policies and the reported amounts of assets, liabilities, income and expenses. Judgements that are material are the valuation and impairment of financial instruments described in notes 10.2 and 10.3. These critical estimates and judgements rely on the advice of the Group's investment advisor and fund managers.

Estimates and underlying assumptions are reviewed on an on-going basis. Revisions to accounting estimates are recognised in the year in which the estimates are revised and in any future years affected.

1.4 Basis of consolidation

The consolidated financial statements include the financial statements of the Foundation and its controlled entity, SOMF. Consistent accounting policies have been employed in the preparation and presentation of the consolidated financial statements. All material inter-entity transactions and balances are eliminated on consolidation.

For financial reporting purposes the Foundation controls SOMF, as it has the power to appoint SOMF trustees and is appointed as the administrator and custodian of investments held by SOMF.

1.5 Significant accounting policies

Significant accounting policies which are pervasive throughout the financial statements or where there is no dedicated note disclosure are set out below. Other significant accounting policies which are specific to certain transactions or balances are disclosed within the particular note to which they relate.

Exchange and non-exchange transactions (as defined in PBE IPSAS standards)

Exchange transactions are transactions in which the Group receives assets or services, or has liabilities extinguished, and directly gives approximately equal value to another entity in exchange. Revenue from exchange transactions is recognised at fair value of consideration received or receivable.

Non-exchange transactions are those where the Group receives an inflow of resources but provides nominal (or nil) direct consideration in exchange. Revenue from non-exchange transactions is recognised at fair value upon receipt unless there are substantive conditions in the gift agreement. If there are substantive conditions, a gift return liability is initially recognised and revenue is subsequently recognised when the conditions are satisfied. A condition is a stipulation that specifies that the resource received is to be returned to the donor if it is not consumed in the way stipulated.

Most of the Group's transactions are non-exchange in nature with the exception of the following transactions which are classified as exchange:

- Interest received
- Accounts payable

Income tax

The Foundation and SOMF are registered as charitable entities under the Charities Act 2005 and are exempt from income tax.

2. Gifts and legacies

Gifts and legacies are recognised when the control of cash, financial assets or other donated assets passes to the Group. Donated assets are recognised at their fair value on the date of the donation.

An assessment is carried out on the nature of any stipulations attached to gifts and legacies received. Stipulations may be 'conditions' or 'restrictions', as those terms are defined in PBE IPSAS 23. Where there are specific conditions that require the Group to return the resources received if they are not utilised in the way stipulated this will result in the recognition of a liability that is subsequently recognised as revenue as and when the 'conditions' are satisfied. Gift and legacies with restrictions that do not specifically require the Group to return the resources received if they are not utilised in the way stipulated are recognised as restricted revenue upon receipt.

Gifts and legacies have been received during the financial year by the Group and the Foundation for the restricted purposes as detailed below:

	Group		Foundation	
	2019 \$'000	2018 \$'000	2019 \$'000	2018 \$'000
Restricted purpose				
Capital expenditure	1,486	156	108	150
Academic staff compensation	6,365	4,180	960	346
Fellowships	2,085	2,218	1,098	1,208
Programmes	9,130	5,030	6,294	3,195
Research	5,777	23,916	865	10,824
Scholarships and prizes	2,861	1,667	2,259	1,486
Student projects	278	270	278	270
Operating revenue	392	377	294	264
Multiple restrictions	2,730	2,317	1,452	1,729
Total gifts and legacies	31,104	40,131	13,608	19,472

The classification 'multiple restrictions' represents funds that are restricted to more than one of the purpose categories as described above.

3. Gain on investments

Gain on investments include:

- interest received from term deposits, Entrepreneurial Challenge investments and fixed interest investments which is recognised on an accrual basis using the effective interest rate method;
- the movement in the Net Asset Value (NAV) of the investments held with fund managers. This is comprised of distributions recognised on declaration date, interest, realised and unrealised gains/(losses) including foreign exchange; and
- the movement in the fair value of Entrepreneurial Challenge investments.

	Group		Foundation	
	2019 \$'000	2018 \$'000	2019 \$'000	2018 \$'000
Interest received	2,860	3,023	1,900	2,147
Change in financial assets	32,045	(905)	25,041	(708)
Dividends received	2	-	2	-
Gain on investments	34,907	2,118	26,943	1,439

4. Distributions and grants

Distributions and grants are recognised once the respective Trustees of the Foundation and SOMF have approved the grant applications from the beneficiary and donations/funds are available for distribution, and/or on payment of distributions and grants. Applications for funding are assessed to ensure that they are consistent with each entity's charitable purpose and the donors' intentions. A grants payable liability is recognised for any grants that have been approved by the Trustees but have yet to be paid to the beneficiary at year end.

	Group		Foundation	
	2019 \$'000	2018 \$'000	2019 \$'000	2018 \$'000
Restricted purpose				
Capital expenditure	1,011	999	52	999
Academic staff compensation	3,820	1,422	1,017	888
Fellowships	2,303	2,517	825	1,662
Programmes	5,861	4,648	5,189	3,156
Research	14,146	9,295	7,139	3,163
Scholarships and prizes	4,061	5,770	3,819	5,408
Student projects	287	139	287	136
Total distributions and grants	31,489	24,790	18,328	15,412

5. Administration costs

Administration costs are funded by donations received for this purpose and investment income earned on funds held for operations.

	Group		Foundation	
	2019 \$'000	2018 \$'000	2019 \$'000	2018 \$'000
Staff resources	324	233	239	156
Audit fees	69	55	51	43
Investment consultancy fees	199	73	150	55
Operating expenses	21	38	13	26
Total administration costs	613	399	453	280

6. Capital management

The Foundation and Group's capital is its net assets which are held in trust for the purposes as outlined in note 7. The objective of managing capital is to ensure net assets are managed and accounted for in accordance with conditions imposed by the donors and to provide sufficient funding to support the intended activities of the beneficiaries. The trustees have employed prudent investment and spending policies for this purpose.

Compliance with donor imposed conditions and the Group's policies are monitored by the trustees and management. During the course of the year, the Group and Foundation were in compliance with these requirements.

7. Trust equity

Trust equity comprises funds held both as endowments and as current use funds for specific purposes as summarised below.

	Group		Foundation	
	2019 \$'000	2018 \$'000	2019 \$'000	2018 \$'000
Restricted equity				
Capital expenditure	529	195	109	195
Academic staff compensation	46,131	38,183	26,036	24,927
Fellowships	17,966	15,725	14,399	12,130
Programmes	27,562	25,089	21,514	20,090
Research	35,978	29,636	12,496	11,462
Scholarships and prizes	63,387	55,160	60,012	52,996
Student projects	895	902	871	850
Multiple restrictions	65,048	58,697	57,618	51,472
Total trust equity	257,496	223,587	193,055	174,122

The classification 'multiple restrictions' represents funds that are restricted to more than one of the purpose categories as described above.

Each application for funding is assessed to ensure consistency with the charitable purposes defined by the trust deed and the donor's intentions.

8. Reconciliation of net surplus and net cash flow from operating activities

	Group		Foundation	
	2019 \$'000	2018 \$'000	2019 \$'000	2018 \$'000
Net surplus for the year	33,909	17,210	21,770	5,369
Add/(less) non cash items:				
Gifts in kind	-	(40)	-	(40)
Unrealised (gain)/loss on investments	(31,991)	896	(25,003)	701
Accrued interest on bank accounts and investments	(419)	(116)	(264)	(180)
Impairment/(reversal of impairment loss) on Entrepreneurial Challenge investments	-	(150)	-	(150)
	(32,410)	590	(25,267)	331
Adjust for movements in other working capital items:				
Increase/(decrease) in accounts payable	(36)	4	(17)	5
Increase/(decrease) in grants payable*	11,615	6,491	8,026	4,529
	11,579	6,495	8,009	4,534
Net cash inflow/(outflow) from operating activities	13,078	24,295	4,512	10,234

9. Related parties

The Foundation and SOMF are independent Charitable Trusts with the University being the controlling entity and the main beneficiary from their charitable activities.

The University Council appoints two of the 10 trustees of the Foundation. The appointed trustees at reporting date were Ms Cecilia Tarrant and Ms Sarah Roberts. Ms Cecilia Tarrant is a member of the University Council and Pro Chancellor.

A Licence to Use Logo agreement between the Foundation and the University grants the Foundation a licence of copyright to use the University's logo.

During 2016 the Trustees entered into an agreement with the University to transfer trusts and restricted equity totalling \$19.3m held by the University to the Foundation. The funding was previously held by the University for scholarships, awards and restricted purposes as stipulated by gift records. The Foundation in accordance with transfer agreements now holds the funds for the same purposes. The transfer was recognised directly in equity as a contribution from a controlling entity for financial reporting purposes.

Trustees provide their time to the Foundations' on a volunteer basis. The University annually donates administrative and associated services to assist the Group with its operations. In 2019 this donation was assessed for the Group and Foundation respectively as \$398k and \$294k (2018: \$377k and \$264k). This donation includes the salaries of key management personnel for the Group of \$81k (2018: \$80k) and Foundation \$61k (2018: \$53k).

During the year, the trustees approved grants to the University amounting to \$31.5m (2018: \$24.7m) for the Group and \$18.3m (2018: \$15.3m) for the Foundation. At reporting date grants payable to the University amounted to \$36.2m (2018: \$24.1m) for the Group and \$19.4m (2018: \$10.9m) for the Foundation.

9.0 Related parties (continued)

The Foundation was granted the power to appoint the SOMF trustees with the execution of the variation to the Trust Deed establishing SOMF. This power of appointment was formally accepted with effect from 1 January 2008. Professor John Fraser is the Dean of the Faculty of Medical and Health Sciences at the University of Auckland and a trustee on the SOMF board.

The Administration and Management Agreements between SOMF and the Foundation appointed the Foundation as administrator and custodian of investments held by SOMF in the Foundation's Current Use Investment Pool (CUIP) and Endowment Investment Pool (EIP). At reporting date the Foundation's CUIP and EIP investment pools held \$78.0m in custodial assets on behalf of SOMF (2018: \$61.3m).

There were no transfers of funds from SOMF to the Foundation in 2019 (2018: nil). In line with donors' intentions, the Foundation trustees approved the transfer of funds to SOMF of \$2.8m (2018: \$4k).

During the year ended 31 December 2019 the Group received gifts for charitable purposes from trustees totalling \$458k (2018: \$219k) and the Foundation received \$208k (2018: \$45k). No remuneration has been paid to trustees.

10. Financial Instruments

10.1 Financial instrument categories

The Group holds financial assets/liabilities in the following specified categories:

- Held to maturity investments;
- Loans and receivables;
- Financial assets/liabilities at fair value through surplus or deficit;
- Financial liabilities at amortised cost.

Financial assets and liabilities are recognised when the Foundation or SOMF becomes party to a financial contract. The classification depends on the purpose of the financial asset or liability and is determined at the time of initial recognition.

The carrying value is equivalent to the fair value for all financial assets and liabilities.

Held to maturity investments

Held-to-maturity investments are non-derivative financial assets with fixed or determinable payments and fixed maturities that the Group has the positive intention and ability to hold to maturity. They are measured initially at fair value, and subsequently carried at amortised cost less impairment losses.

Held-to-maturity investments are Entrepreneurial Challenge investments. Entrepreneurial Challenge investments comprise loans to growth-oriented small to medium sized New Zealand businesses that are managed and accounted for separately from the other investment activities of the Foundation. Successful investees are selected by a committee appointed by the Foundation's Trustees in association with the University's Vice Chancellor and Dean of the Business School. The Icehouse Limited manages both the Entrepreneurial Challenge and the investments, and provides quarterly reports to the Foundation including details of each investment, financial statements and the progress of each investee against their business plan. No new Entrepreneurial Challenge loans were issued in 2018 and 2019.

10.1 Financial instrument categories (continued)

Loans and receivables

Loans and Receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are measured at amortised cost using the effective interest method less any impairment. Interest is recognised by applying the effective interest rate.

Loans and Receivables include cash and cash equivalents and bank term deposits. Cash and cash equivalents include cash on hand, deposits held on call with banks and other short term investments with original maturities of ninety days or less, which are readily convertible to known amounts of cash and subject to an insignificant risk of change in value. They form part of the Group's day to day cash management.

Financial assets/liabilities at fair value through surplus or deficit

The Group holds investments which have been designated as financial assets at fair value through surplus or deficit on initial recognition. These assets are stated at fair value and comprise of investments held in managed funds and foreign currency forward exchange contracts. Fair value is determined in the manner described in note 10.2. Any resultant gain or loss is recognised in the surplus or deficit in the statement of comprehensive revenue and expenses.

Foreign currency forward exchange contracts are entered into to reduce exposure to fluctuations in foreign currency denominated financial assets.

All foreign currency transactions during the year are accounted for using the exchange rate in effect at the date of the transaction. Foreign currency monetary and non-monetary items are translated at the exchange rate at each reporting date. Realised and unrealised gains and losses on foreign currency are recognised in the statement of comprehensive revenue and expense in the period in which they arise.

Financial liabilities measured at amortised cost

Accounts payable and grants payable are measured at amortised cost using the effective interest rate method. Refer to note 9 for grants payable to related parties.

10.1 Financial instrument categories (continued)

	Group		Foundation	
	2019 \$'000	2018 \$'000	2019 \$'000	2018 \$'000
Financial Assets				
<i>At fair value through surplus or deficit</i>				
New Zealand fixed interest*	42,167	40,193	29,236	29,674
International fixed interest*	14,784	13,703	11,355	10,825
Australasian equities*	28,954	22,364	22,239	17,668
International equities*	81,832	60,482	62,857	47,785
Emerging markets*	15,322	12,563	11,769	9,925
New Zealand property*	15,964	13,197	12,262	10,426
Private equity*^	12,983	6,520	10,173	5,340
Derivative financial instruments**	1,540	247	1,183	195
Total at fair value through surplus	213,546	169,269	161,074	131,838
<i>Held to maturity at amortised cost</i>				
Entrepreneurial Challenge investments	-	175	-	175
Total held to maturity at amortised cost	-	175	-	175
<i>Loans and receivables</i>				
Cash and cash equivalents ***	33,795	17,289	22,375	10,970
Short term bank deposits ***	22,138	23,534	12,771	15,787
Long term bank deposits ***	24,262	36,485	16,334	25,657
Total Loans and receivables	80,195	77,308	51,480	52,414
Financial Liabilities				
<i>At amortised cost</i>				
Accounts payable	69	105	69	86
Grants payable	36,176	24,560	19,430	11,404
Total Financial liabilities at amortised cost	36,245	24,665	19,499	11,490

* These assets are classified as managed investments in the statement of financial position.

** Derivative financial instruments comprise of foreign currency forward contracts.

*** Comparative information has been reclassified to ensure consistency with current year presentation.

^ The Group and Foundation are limited partners in private equity partnerships which include commitments to make periodic contributions in future periods. At the reporting date, the future commitments for these investments totalled \$19.9m for the Group (2018: \$9.3m) and \$15.2m for the Foundation (2018: \$7.4m) over an estimated remaining life for the partnerships of nine years.

10.2 Fair value measurement hierarchy

For those instruments recognised at fair value in the statement of financial position, fair values are based on the Net Asset Value (NAV) unit price excluding adjustments for buy/sell spreads as reported by the respective fund managers. The fund managers' assessments of NAV of the managed funds through which investments are held on behalf of the Foundation and Group use the following methods:

- Level 1: the fair value is calculated using quoted prices in active markets;
- Level 2: the fair value is calculated using inputs other than quoted prices included in Level 1 that are observable for the asset or liability either directly (as prices) or indirectly (derived from prices) in active markets and;
- Level 3: the fair value is an estimate using inputs for the asset or liability that are not based on observable market data.

There were no transfers between the different levels in 2019 (2018: nil).

	Valuation Technique			Total fair value \$'000
	Quoted	Market	Non market	
	market price	observable	observable	
	Level 1	inputs	inputs	
	\$'000	\$'000	\$'000	\$'000
Group 2019				
New Zealand fixed interest		42,167		42,167
International fixed interest		14,784		14,784
Australasian equities	28,954			28,954
International equities	81,832			81,832
Emerging markets		15,322		15,322
New Zealand property		15,964		15,964
Private equity			12,983	12,983
Derivative financial instrument		1,540		1,540
Total financial assets	110,786	89,777	12,983	213,546
Group 2018				
New Zealand fixed interest		40,193		40,193
International fixed interest		13,703		13,703
Australasian equities	22,364			22,364
International equities	42,541	17,941		60,482
Emerging markets		12,563		12,563
New Zealand property		13,197		13,197
Private equity			6,520	6,520
Derivative financial instrument		247		247
Total financial assets	64,905	97,844	6,520	169,269

10.2 Fair value measurement hierarchy (continued)

	Valuation Technique			Total fair value \$'000
	Quoted	Market	Non market	
	market price	observable	observable	
	Level 1	Level 2	Level 3	
	\$'000	\$'000	\$'000	\$'000
Foundation 2019				
New Zealand fixed interest		29,236		29,236
International fixed interest		11,355		11,355
Australasian equities	22,239			22,239
International equities	62,857			62,857
Emerging markets		11,769		11,769
New Zealand property		12,262		12,262
Private equity			10,173	10,173
Derivative financial instrument		1,183		1,183
Total financial assets	85,096	65,805	10,173	161,074
Foundation 2018				
New Zealand fixed interest		29,674		29,674
International fixed interest		10,825		10,825
Australasian equities	17,668			17,668
International equities	33,611	14,174		47,785
Emerging markets		9,925		9,925
New Zealand property		10,426		10,426
Private equity			5,340	5,340
Derivative financial instrument		195		195
Total financial assets	51,279	75,219	5,340	131,838

Valuation techniques with significant non-observable inputs (level 3)

Level 3 fair value is comprised of:

- Limited partnerships in private equity: the nature of these partnership interests is that distributions are received through the liquidation of the underlying assets of the partnership over its remaining life. The fair value of these investments has been estimated as the capital account balance with each partnership which includes an assessment of the net asset value from the managers of the underlying assets. The managers are required to adopt valuation methodologies that comply with fair value principles and industry best practice as set out in the guidelines issued by the International Private Equity and Venture Capital Valuation and European Private Equity and Venture Capital Association. The adherence to these guidelines is monitored by the partnership manager and investment consultant quarterly.

At reporting date these investments totalled \$12.2m (2018: \$5.7m) and \$9.3m (2018: \$4.5m) for the Group and Foundation respectively.

10.2 Fair value measurement hierarchy (continued)

- Direct private equity investments acquired as a result of Entrepreneurial Challenge Loan conversions. The fair value of these investments have been estimated using the number of shares held and the last traded price.

At reporting date these investments totalled \$838k (2018: \$857k) for the Group and Foundation.

The following table provides a reconciliation of changes in the net fair value of private equity which are classified as level 3 in the fair value hierarchy:

	Group		Foundation	
	2019 \$'000	2018 \$'000	2019 \$'000	2018 \$'000
Balance at 1 January	6,520	3,148	5,340	2,768
Investments purchased	6,516	3,171	4,882	2,411
Distributions received	(586)	(435)	(439)	(342)
Gains/(losses) recognised in surplus or deficit	533	636	390	503
Balance at 31 December	12,983	6,520	10,173	5,340

10.3 Impairment of financial assets

Financial assets other than those at fair value through surplus or deficit are assessed for indicators of impairment at each reporting date. Financial assets are impaired where there is objective evidence that, as a result of one or more events that have occurred after initial recognition of the financial asset, the estimated future cash flows of the investment has been adversely impacted. Objective evidence of impairment could include default or delinquency in interest or principal payments of Entrepreneurial Challenge loans, or it becomes probable an investee will enter bankruptcy or financial reorganisation.

Prior period impairments are reversed when there is objective evidence that events adversely impacting on future cash flows have improved.

Movements in the provision for Entrepreneurial Challenge investment impairment are as follows:

	Group/Foundation	
	2019 \$'000	2018 \$'000
Balance as at 1 January	(615)	(765)
Additional provisions made during the year	(39)	(30)
Provisions reversed during the year	-	180
Balance as at 31 December	(654)	(615)

10.4 Risks associated with financial instruments

The Foundation and Group are exposed to a variety of financial risks, which arise from investment in financial assets (i.e. credit risk, market risk and liquidity risk).

Investments are made in accordance with the Group's Strategic Asset Allocation policies in two diversified portfolios of financial assets, the Current Use Investment Pool (CUIP) and Endowment Investment Pool (EIP). These asset allocations recognise the risks and expected returns associated with the nature of the investments held. CUIP consists of funding required in the short term and holds investments in highly liquid assets such as bank term deposits while the EIP is invested for the long term in growth and income assets.

The Trustees have established a series of policies to manage the risks associated with each investment portfolio. These are detailed in Statements of Investment Policy and Objectives (SIPO) for the respective Pools and are implemented through:

- A diversified and non-correlated range of investments across traditional and alternative classes;
- The use of a multi-fund manager approach to investments in the portfolios;
- The quarterly monitoring of fund managers' compliance with investment mandates and the SIPO by the Group's investment advisor.

Credit risk

Credit risk is the risk that counterparties will default on their contractual obligations to the Group. To reduce credit exposure the Group has invested in diversified asset classes and within each of these classes there is a maximum limit that can be invested in any one institution or entity.

Cash and cash equivalents, bank term deposits and accounts receivable, are managed by the Foundation. Credit risk is managed by restricting cash and term deposits to New Zealand registered banks with a credit rating of at least Standard and Poor's A or Moody's A2. The credit ratings are monitored periodically.

New Zealand and International fixed interest securities are managed by fund managers who adopt risk management procedures aimed at limiting credit risk exposure. Their portfolios are monitored for compliance with the individual mandate requirements of each investment class.

Market risk

Currency risk

Currency risk is the risk that the fair value or future cash flows of a financial asset will fluctuate due to changes in foreign currency exchange rates.

The Group holds a diversified portfolio of international fixed interest and equities investments through managed funds in the EIP. These investments are denominated in foreign currencies and accordingly are exposed to currency risk. In accordance with the EIP SIPO forward contracts have been entered into to hedge specific proportions of the currency risk. The SIPO restricts the total exposure to foreign currency to 30% of the portfolio's asset value.

Interest rate risk

Interest rate risk arises from the possibility that changes in interest rates will affect future cash flows or the fair value of financial assets. The Group's exposure to the risk of changes in market interest rates relates primarily to the investment in New Zealand and international fixed interest bonds. This risk is managed through applying maximum limits to approved counterparties to mitigate concentration of interest rate risk.

10.4 Risks associated with financial instruments (continued)

Price risk

Other price risk is the risk that the fair value or future cash flows of financial assets will fluctuate because of changes in market prices (other than those arising from currency risk or interest rate risk). The Group's investment policies acknowledge that the market prices of financial assets will fluctuate. Risk is minimised by ensuring that investment activities are undertaken in accordance with established mandated limits and the investment strategies set out in the SIPO.

Liquidity risk

Liquidity risk is the risk that the Group will be unable to meet its obligations as they fall due. Liquidity requirements are managed by managing the cash flows of granting activities and the duration of term deposits. In general the timing of grant obligations is at the discretion of the Group and they are not contractual obligations.

Sensitivity Analysis

Value at risk analysis (VaR) is a tool used to measure the market risk exposure of an investment portfolio. The VaR of a portfolio estimates the potential loss that may arise over a given holding period from an adverse market movement within a specified probability (confidence) level. The VaR analysis is a statistically defined, probability-based approach that takes into account market volatilities as well as risk diversification by recording offsetting asset class exposures and correlations between asset classes.

The VaR model used by the Group reflects that at a 95% confidence level there is a 5.0% probability over a one year period (i.e. one year in twenty probability) that the portfolio will perform in line or worse than the stated VaR. The VaR of the Group's total investment portfolio at 31 December 2019 is estimated at 6.41% (2018: 5.47%), the estimated impact of which represents a potential loss of \$18.5m (2018: \$13.2m). The VaR of the Foundation's total investment portfolio at 31 December 2019 is estimated at 7.11% (2018: 5.92%), the estimated impact of which represents a potential loss of \$14.7m (2018: \$10.8m).

This VaR analysis is performed by the Group's investment advisor, Cambridge Associates, and is based on the following underlying asset class assumptions:

	Real Arithmetic Return	Standard Deviation	Range Contains 50% of 25-Year Periods ¹	Implied Real Compound Return
Australasian Equity	6.0	18.0	3.7 - 8.4	4.5
Developed Market Equity	7.0	18.0	4.7 - 9.4	5.5
Emerging Market Equity	9.5	26.3	6.2 - 12.9	6.5
Private Equity	10.0	24.4	6.9 - 13.2	7.4
Real Estate	7.0	21.1	4.3 - 9.8	5.0
New Zealand Government Bonds	3.0	7.0	2.1 - 3.9	2.8
Developed Market Government Bonds	3.0	13.3	1.3 - 4.8	2.2
Term Deposits	2.0	2.0	1.7 - 2.3	2.0
Cash	1.0	2.0	0.7 - 1.3	1.0

The relative portfolio weightings utilised for the Group's VaR calculation are as at 31 December 2019. The portfolio weights are calculated from the Group's underlying asset class exposure as at 31 December 2019. In cases where cash assets were held within an investment sector these assets have been judged as likely to be invested in that asset class and so included as an exposure to that asset class.

While VaR is an important tool for measuring market risk, the assumptions on which the model is based give rise to some limitations, including the following:

- asset class assumptions used are equilibrium assumptions and designed as inputs to mean-variance analysis and therefore may not capture the risk of possible extreme adverse market movements;
- VaR using a 95% confidence level does not reflect the extent of losses beyond that percentile.

11. Reclassification of comparative figures

Certain comparative information has been reclassified to ensure consistency with the current year presentation. This has been highlighted in the relevant notes.



INDEPENDENT AUDITOR'S REPORT

TO THE TRUSTEES OF THE UNIVERSITY OF AUCKLAND FOUNDATION'S FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2019

The Auditor-General is the auditor of The University of Auckland Foundation (the Trust). The Auditor-General has appointed me, Susan Jones, using the staff and resources of Ernst & Young, to carry out the audit of the financial statements of the Trust on his behalf.

Opinion

We have audited the financial statements of the Trust on pages 5 to 23, that comprise the consolidated statement of financial position as at 31 December 2019, the consolidated statement of comprehensive revenue and expenses, statement of changes in equity and statement of cash flows for the year ended on that date and the notes to the financial statements including a summary of significant accounting policies and other explanatory information.

In our opinion, the financial statements of the Trust:

- present fairly, in all material respects:
 - ▶ its financial position as at 31 December 2019; and
 - ▶ its financial performance and cash flows for the year then ended; and
- comply with generally accepted accounting practice in New Zealand in accordance with Public Benefit Entity International Public Sector Accounting Standards.

Our audit was completed on 19 March 2020. This is the date at which our opinion is expressed.

The basis for our opinion is explained below. In addition, we outline the responsibilities of the Trustees and our responsibilities relating to the financial statements, we comment on other information and we explain our independence.

Basis for our opinion

We carried out our audit in accordance with the Auditor-General's Auditing Standards, which incorporate the Professional and Ethical Standards and the International Standards on Auditing (New Zealand) issued by the New Zealand Auditing and Assurance Standards Board. Our responsibilities under those standards are further described in the Responsibilities of the auditor section of our report.

We have fulfilled our responsibilities in accordance with the Auditor-General's Auditing Standards.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Responsibilities of the Trustees for the financial statements

The Trustees are responsible on behalf of the Trust for preparing financial statements that are fairly presented and that comply with generally accepted accounting practice in New Zealand.

The Trustees are responsible for such internal control as they determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Trustees are responsible on behalf of the Trust for assessing the Trust's ability to continue as a going concern. The Trustees are also responsible for disclosing, as applicable, matters related to going concern and using the going concern basis of accounting, unless the Trustees intend to liquidate the Trust or to cease operations, or have no realistic alternative but to do so. The Trustees' responsibilities arise from clause 20 of the Trust Deed of the Trust.

Responsibilities of the auditor for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements, as a whole, are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion.

Reasonable assurance is a high level of assurance, but is not a guarantee that an audit carried out in accordance with the Auditor-General's Auditing Standards will always detect a material misstatement when it exists. Misstatements are differences or omissions of amounts or disclosures, and can arise from fraud or error. Misstatements are considered material if, individually or in the aggregate, they could reasonably be expected to influence the decisions of readers taken on the basis of these financial statements.

We did not evaluate the security and controls over the electronic publication of the financial statements.

As part of an audit in accordance with the Auditor-General's Auditing Standards, we exercise professional judgement and maintain professional scepticism throughout the audit. Also:

- We identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- We obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Trust's internal control.
- We evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Trustees.
- We conclude on the appropriateness of the use of the going concern basis of accounting by the Trustees and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Trust's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Trust to cease to continue as a going concern.
- We evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- We obtain sufficient appropriate audit evidence regarding the financial statements of the entities or business activities within the Trust to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the Trust audit. We remain solely responsible for our audit opinion.



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working world**

We communicate with the Trustees regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Our responsibilities arise from the Public Audit Act 2001.

Other information

The Trustees are responsible for the other information. The other information comprises the information included on pages 1 to 4, but does not include the financial statements, and our auditor's report thereon.

Our opinion on the financial statements does not cover the other information and we do not express any form of audit opinion or assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information. In doing so, we consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If, based on our work, 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.

Independence

We are independent of the Trust in accordance with the independence requirements of the Auditor-General's Auditing Standards, which incorporate the independence requirements of Professional and Ethical Standard 1: *International Code of Ethics for Assurance Practitioners (including International Independence Standards) (New Zealand)* issued by the New Zealand Auditing and Assurance Standards Board.

Other than the audit, we have no relationship with or interests in the Trust.

A handwritten signature in black ink that reads 'Susan E Jones'. The signature is written in a cursive style with a large, looping 'S' and 'J'.

Susan Jones
Ernst & Young
On behalf of the Auditor-General
Auckland, New Zealand

19 March 2020