

# **OnePath Life (NZ) Limited Annual Report**

**FOR THE YEAR ENDED 30 SEPTEMBER 2012**

# Annual Report

For the year ended 30 September 2012

## Contents

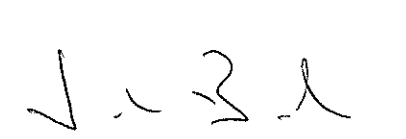
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## Annual Report

The address for service for OnePath Life (NZ) Limited (the "Parent") is Level 3, 205 Wairau Road, Glenfield, Auckland, New Zealand. The principal activity of the Parent is the provision of life insurance.

Pursuant to section 211(3) of the Companies Act 1993 (the "Act"), the shareholder of the company has agreed that the Annual Report need not comply with any of the paragraphs (a), and (e) to (j) of subsection (1) and subsection (2) of section 211.

Signed for and on behalf of the Board of Directors:



Director  
26 February 2013



Director  
26 February 2013

## Financial Strength Rating Information

As at 26 February 2013 the Parent has an "AA- Outlook Stable" Insurer Financial Strength rating given by Standard and Poor's. The following table describes the rating grades available. Plus (+) or minus (-) following ratings from AA to CCC show relative standings within the major rating categories:

The following grades display long-term insurer financial strength grade characteristics:

	Standard & Poor's
Extremely strong capacity to meet its financial commitments. This is the highest insurer financial strength category.	<b>AAA</b>
Very strong capacity to meet its financial commitments.	<b>AA</b>
Strong capacity to meet its financial commitments although somewhat susceptible to the adverse effects of changes in circumstances and economic conditions.	<b>A</b>
Adequate capacity to meet its financial commitments. More vulnerable to adverse changes.	<b>BBB</b>
Significant uncertainties exist which could lead to insufficient ability to meet its financial commitments.	<b>BB</b>
Greater vulnerability and therefore greater likelihood of impairing the ability to meet its financial commitments.	<b>B</b>
Likelihood of not meeting financial commitments now considered high. Timely settlement of financial commitments is dependent on favourable financial conditions.	<b>CCC</b>
Extremely weak financial security and is likely not able to meet some of its financial commitments.	<b>CC</b>
Under regulatory supervision.	<b>R</b>

## Governance Statement

The Parent adheres to the mandatory requirements of the Reserve Bank of New Zealand ("RBNZ") Governance Guidelines (the "Guidelines") for licensed insurers issued under the Insurance (Prudential Supervision) Act 2010 and endeavours to embrace non-mandatory governance guidelines or recommendations of the RBNZ and other relevant bodies.

### Board of Directors

The Parent is governed by a Board of Directors, who have effective oversight of the Parent's activities through the implementation of the Guidelines.

In accordance with the Guidelines, all current directors have been assessed by the Board in accordance with the Parent's Fit and Proper Policy to have the appropriate fitness and propriety to properly discharge their responsibilities as a director and have been certified as meeting the RBNZ's Fit and Proper Standard for directors of Licensed Insurers. The Board is considered to operate independently in that no less than half the current directors are free from any associations that could materially interfere with the exercise of independent judgement.

Board members as at 26 February 2013 are:

#### John Geddes Errington

BSc, FIA, FIAA, FNZSA  
Independent Non-Executive Director and Chairman

Mr Errington is an actuary with extensive experience as a senior manager in the actuarial, consultancy and insurance industries. He has also held a range of governance roles including past president of the New Zealand Society of Actuaries.

#### Anne June Urlwin

BCom, CA, F InstD, FNZIM, ACIS  
Independent Non-Executive Director and Audit and Risk Committee Chairman

Ms Urlwin has over 20 years' governance experience in sectors including energy, health, construction, regulatory services, internet infrastructure, research, banking, forestry and the primary sector as well as education, sports administration and the arts.

#### Gavin Murray Pearce

BSc, FIA  
Non-Executive Director

Mr Pearce is Deputy Managing Director, Global Wealth & Private Banking, Australia and New Zealand Banking Group Limited. Mr Pearce's career has spanned over 30 years including senior management roles across a number of insurance and financial services companies in Australia and New Zealand.

#### John Robert Body

BA (Eco), Dip. Banking, MBS  
Executive Director

Mr Body is Managing Director, ANZ Wealth & Private Banking, ANZ Bank New Zealand Limited, and is responsible for managing and building ANZ's Wealth business in New Zealand. Mr Body's experience includes working for ANZ's markets business for over 20 years and he has held a range of senior positions in Singapore, Melbourne and New Zealand.

### Board Role and Charter

The Board operates in accordance with applicable law, the Parent's Constitution and its Board Charter. The Board Charter describes the Board's role, powers, responsibilities and relationship with management.

The Board meets formally on a regular scheduled basis and holds additional meetings as required. The Board reviews its own performance annually, incorporating the performance of its established Committees.

### Committees

The Board has established an Audit and Risk Committee which has its own charter approved by the Board and which reports directly to the Board. The Audit and Risk Committee's purpose is to review, monitor and assess the effectiveness of the Parent's financial reporting, internal audit and risk management framework thereby assisting the Board to discharge its responsibilities in relation to financial, risk and compliance matters, including internal and external audit functions.

## Statements of Comprehensive Income

\$ thousands		Note	Group		Parent	
			Year to 30/09/2012	Year to 30/09/2011	Year to 30/09/2012	Year to 30/09/2011
Premium revenue	5		176,466	157,206	91,488	84,842
Less reinsurance premium expense			(30,657)	(23,011)	(17,844)	(15,198)
Net premium revenue			145,809	134,195	73,644	69,644
Other operating income	6		12,120	9,434	2,193	31,070
Net revenue			157,929	143,629	75,837	100,714
Claims and surrenders	7		64,848	57,760	39,523	33,786
Less reinsurance recoveries			(22,766)	(13,258)	(16,283)	(9,879)
Net claims expense			42,082	44,502	23,240	23,907
Net increase in insurance contract assets	16		(73,137)	(65,072)	(59,648)	(43,783)
Net increase / (decrease) in investment contract liabilities	16		430	555	279	(4)
Commissions and operating expenses	8		102,796	123,265	60,085	74,359
Profit before income tax			85,758	40,379	51,881	46,235
Income tax expense / (credit)	9		16,086	(227)	11,746	(1,210)
Profit after income tax	4		69,672	40,606	40,135	47,445
<b>Total comprehensive income attributable to shareholder</b>			<b>69,672</b>	<b>40,606</b>	<b>40,135</b>	<b>47,445</b>

## Statements of Changes in Equity

\$ thousands	Note	Group			Parent		
		Share capital	Retained earnings	Total equity	Share capital	Retained earnings	Total equity
<b>As at 1 October 2010</b>		126,701	50,736	177,437	126,701	43,308	170,009
Profit after income tax		-	40,606	40,606	-	47,445	47,445
<b>As at 30 September 2011</b>		126,701	91,342	218,043	126,701	90,753	217,454
Profit after income tax		-	69,672	69,672	-	40,135	40,135
Ordinary shares issued	18	242,000	-	242,000	242,000	-	242,000
<b>As at 30 September 2012</b>		<b>368,701</b>	<b>161,014</b>	<b>529,715</b>	<b>368,701</b>	<b>130,888</b>	<b>499,589</b>

## Balance Sheets

\$ thousands	Note	Group		Parent	
		30/09/2012	30/09/2011	30/09/2012	30/09/2011
<b>Assets</b>					
Cash and cash equivalents	10	8,077	48,308	6,424	24,754
Securities	11	178,139	64,313	89,043	6,021
Trade and other receivables	12	16,074	27,192	12,563	22,865
Current tax asset		3,606	38	6,460	-
Shares in controlled entities	17	-	-	167,079	152,079
Deferred acquisition costs		-	203	-	-
Plant and equipment		83	184	83	184
Goodwill and other intangible assets	13	151,338	162,716	71	375
Life insurance contract assets	16	408,298	288,556	393,172	301,028
<b>Total assets</b>		<b>765,615</b>	<b>591,510</b>	<b>674,895</b>	<b>507,306</b>
<b>Liabilities</b>					
Payables and other liabilities	14	11,925	71,592	6,962	24,501
Subordinated loans	17	-	152,079	-	177,079
Deferred tax liability	15	116,545	61,694	72,874	24,847
Life investment contract liabilities	16	1,519	28,796	1,519	1,970
Life insurance contract liabilities - reinsurance	16	105,911	59,306	93,951	61,455
<b>Total liabilities</b>		<b>235,900</b>	<b>373,467</b>	<b>175,306</b>	<b>289,852</b>
<b>Net assets</b>		<b>529,715</b>	<b>218,043</b>	<b>499,589</b>	<b>217,454</b>
<b>Equity</b>					
Ordinary share capital		368,701	126,701	368,701	126,701
Retained earnings		161,014	91,342	130,888	90,753
<b>Total equity</b>		<b>529,715</b>	<b>218,043</b>	<b>499,589</b>	<b>217,454</b>

For and on behalf of the Board of Directors:



Director  
26 February 2013



Director  
26 February 2013

## Cash Flow Statements

		Group		Parent	
		Year to	Year to	Year to	Year to
\$ thousands	Note	30/09/2012	30/09/2011	30/09/2012	30/09/2011
<b>Cash flows from operating activities</b>					
Premium received		175,766	155,329	90,975	83,110
Reinsurance premiums paid		(33,283)	(19,455)	(20,449)	(11,690)
Interest received		5,146	3,312	1,156	761
Commission received		4,709	4,615	-	-
Other Income		2,963	274	1,158	274
Claims, surrenders and maturities paid		(92,555)	(65,531)	(40,253)	(35,489)
Reinsurance recoveries received		25,175	15,452	18,408	9,170
Commission paid		(40,755)	(56,490)	(22,966)	(38,366)
Operating expenses paid		(72,803)	(34,915)	(55,999)	(25,022)
Tax loss offset received from fellow subsidiaries	17	48,976	-	42,769	-
Income taxes received / (paid)		-	(1,333)	-	184
<b>Net cash flows provided by / (used in) operating activities</b>	22	23,339	1,258	14,799	(17,068)
<b>Cash flows from investing activities</b>					
Decrease / (increase) in securities		(113,826)	4,617	(83,022)	(4,000)
Purchase of shares in controlled entities		-	-	(15,000)	-
Purchase of intangible assets		-	(88)	-	(88)
Purchase of premises and equipment		(28)	(45)	(28)	(45)
<b>Net cash flows provided by / (used in) investing activities</b>		(113,854)	4,484	(98,050)	(4,133)
<b>Cash flows from financing activities</b>					
Repayment of subordinated loans		(152,079)	-	(177,079)	-
Payment of amounts due to related parties		(39,637)	-	-	-
Proceeds from share issue		242,000	-	242,000	-
Dividends received		-	-	-	30,000
<b>Net cash flows provided by financing activities</b>		50,284	-	64,921	30,000
Net increase / (decrease) in cash and cash equivalents		(40,231)	5,742	(18,330)	8,799
Cash and cash equivalents at beginning of the year		48,308	42,566	24,754	15,955
<b>Cash and cash equivalents at end of the year</b>	10	8,077	48,308	6,424	24,754

# Notes to the Financial Statements

## 1. Significant Accounting Policies

### (a) Basis of preparation

#### (i) Statement of compliance

These financial statements have been prepared in accordance with the requirements of the Companies Act 1993 and the Financial Reporting Act 1993. The Parent's financial statements are for OnePath Life (NZ) Limited as a separate entity and the Group's financial statements are for the Parent's consolidated group, which includes its subsidiaries.

The Parent is a wholly owned subsidiary of OnePath Insurance Holdings (NZ) Limited (the "Immediate Parent") and the Ultimate Parent Company of the Group is Australia and New Zealand Banking Group Limited, which is incorporated in Victoria, Australia.

These financial statements have been prepared in accordance with New Zealand Generally Accepted Accounting Practice. They comply with New Zealand equivalents to International Financial Reporting Standards ("NZ IFRS") and other applicable Financial Reporting Standards, as appropriate for profit-oriented entities. The financial statements comply with International Financial Reporting Standards ("IFRS").

The principal accounting policies adopted in the preparation of these financial statements are set out below.

#### (ii) Use of estimates and assumptions

Preparation of the financial statements requires the use of management judgement, estimates and assumptions that affect reported amounts and the application of policies. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable. Actual results may differ from these estimates.

#### (iii) Basis of measurement

The financial statements have been prepared on a going concern basis in accordance with historical cost concepts except that the following assets and liabilities are stated at their fair value:

- financial instruments designated at fair value through profit or loss;
- life investment contract liabilities; and
- life insurance contract liabilities measured using Margin on Services ("MoS") principles.

#### (iv) Changes in accounting policies and application of new accounting standards

The accounting policies adopted by the Group are consistent with those adopted and disclosed in the prior period. New accounting standards and interpretations effective from 1 October 2011 have not resulted in any material changes to the Group's reported profit or financial position or required additional disclosures.

#### (v) Presentation currency and rounding

The amounts contained in the financial statements have been presented in thousands of New Zealand Dollars unless otherwise stated.

#### (vi) Principles of consolidation

The financial statements consolidate the financial statements of the Parent and all its subsidiaries where it is determined that there is capacity to control.

Where subsidiaries have been sold or acquired during the period, their operating results have been included to the date of disposal or from the date of acquisition.

Control means the power to govern, directly or indirectly, the financial and operating policies of an entity so as to obtain benefits from its activities. All of the facts of a particular situation are considered when determining whether control exists. Control is usually present when an entity has:

- power over more than one-half of the voting rights of the other entity;
- power to govern the financial and operating policies of the other entity;
- power to appoint or remove the majority of the members of the board of directors or equivalent governing body; or
- power to cast the majority of votes at meetings of the board of directors or equivalent governing body of the entity.

In addition, potential voting rights that are presently exercisable or convertible are taken into account in determining whether control exists.

In the Parent's financial statements investments in subsidiaries are held at cost less accumulated impairment.

#### (vii) Comparatives

Certain amounts in the comparative information have been reclassified to ensure consistency with the current year's presentation. This includes, for the Parent and Group, a \$1,342,000 reclassification in the Statement of Comprehensive Income from "Reinsurance recoveries" to "Claims and surrenders". This reclassification has no impact on net claims expense or on profit or loss.

### (b) Income recognition

Income is recognised to the extent that it is earned and that revenue can be reliably measured.

#### (i) Premium income

Life insurance premiums earned by providing services and bearing risks are treated as revenue. Life investment contract deposit premiums are recognised as an increase in policy liabilities. For insurance contract business, all premiums are recognised as revenue.

Premiums with a regular due date are recognised as revenue on an accruals basis. Unpaid premiums are only recognised as revenue during the days of grace or where secured by the surrender value of the policy and are included as "Trade and other receivables" in the balance sheet.

There is no premium revenue in respect of investment contracts. Investment contract amounts received from policyholders in respect of investment contracts comprise a deposit component or origination fee and/or ongoing investment management fee or amounts directly credited to investment contract liabilities.

#### (ii) Other income, including fees and commissions

Other income that relates to the execution of a significant act (for example, commission income received on the issuance of an insurance policy by another insurer, or commission payments clawed back on the cancellation of a policy issued by the

## Notes to the Financial Statements

Parent or the Group) is recognised when the significant act has been completed.

Other income for providing ongoing services (for example, fees received in connection to life investment contracts) is recognised as income over the period the service is provided.

### **(iii) Commission income**

Commission income is recognised on the completion of a significant event, which is usually the issuance of an insurance policy. Commission income clawback is recognised on an accruals basis.

### **(iv) Reinsurance contracts**

Reinsurance premiums, commissions and claims settlements, as well as the reinsurance element of insurance contract liabilities, are accounted for on the same basis as the original contracts for which the reinsurance was purchased.

### **(v) Interest income**

Interest income is recognised as it accrues, using the effective interest method.

The effective interest method calculates the amortised cost of a financial asset or financial liability and allocates the interest income or interest expense, including any fees and directly related transaction costs that are an integral part of the effective interest rate, over the expected life of the financial asset or liability so as to achieve a constant yield on the financial asset or liability.

### **(vi) Dividend income**

Dividends are recognised as revenue when the right to receive payment is established.

## **(c) Expense recognition**

Expenses are recognised in the statement of comprehensive income on an accruals basis.

### **(i) Claims and surrenders**

Claims are recognised when the liability to the policyholder under the policy contract has been established or upon notification of the insured event depending on the type of claim. Claims are separated into their expense and liability components.

Claims incurred in respect of life investment contracts represent withdrawals and are recognised as a reduction in life investment contract liabilities.

Claims incurred that relate to the provision of services and bearing of insurance risks are treated as expenses and these are recognised on an accruals basis once the liability to the policyholder has been established under the terms of the contract.

Surrenders are recognised when requested by the policyholder.

### **(ii) Commission and operating expenses**

Commission and operating expenses incorporate all other expenditure involved in running of the life insurance companies business.

All life insurance and life investment contracts are categorised based on individual policy or products. Expenses for these products are allocated between acquisition, maintenance, investment management and other expenses.

### **Basis of expense apportionment**

Expenses which are directly attributable to an individual policy or product are allocated directly to a

particular expense category, class of business and product line as appropriate. Where expenses are not directly attributable to an individual policy or product they are appropriately apportioned based on a detailed expenses analysis having regard to the objective in incurring that expense and the outcome achieved.

### **Acquisition expenses**

Acquisition expenses are the fixed and variable expenses of acquiring new business including commissions and similar distribution expenses, and expenses related to accepting, issuing and initially recording policies. They do not include general growth and development costs incurred by the life insurance companies.

Under MoS, where overall product profitability of new business written during the period is expected to support the recovery of acquisition expenses incurred in that period, these expenses are effectively deferred as an element of policyholder liabilities and amortised over the life of the policies written. Unamortised acquisition expenses are a component of the MoS policyholder liability. Acquisition expenses are recognised in the statement of comprehensive income as a component of "movement in policyholder liability" at the same time as profit margins are released.

Acquisition expenses are allowed for when determining expected profit margins by setting standard expense allowances based on each policy type issued. Actual acquisition expenses in any one period may vary from standard for a number of reasons including new business volume, product mix, distribution mix, cost efficiency and new strategic initiatives.

As a result of these variances, acquisition expenses may, in total, be lesser or greater than standard expense allowances. In both cases the acquisition expense component of the policyholder liability is determined as the actual expenses incurred in the period so that neither a profit nor a loss arises on acquisition, subject to only the overriding constraint that the present value of future profit margins on new business written in the period is not negative.

### **Maintenance expenses**

Maintenance expenses are the fixed and variable expenses of administering policies subsequent to sale and the fixed and variable operating and management expenses of maintaining the life insurance companies operations such that they are sufficient to service in-force policies. These include general growth and development expenses. Maintenance expenses include all operating expenses other than acquisition and investment management expenses and are recognised in the statement of comprehensive income in the period they relate to.

### **Investment management expenses**

Investment management expenses are the fixed and variable expenses of managing investment funds. No investment management expenses are incurred directly as this function is contracted out to external fund managers. However, an investment management fee is incurred for this service. Investment management expenses are recognised in the statement of comprehensive income in the period they relate to.

### **(iii) Interest expenses**



## Notes to the Financial Statements

Interest expense on financial liabilities measured at amortised cost is recognised in the statement of comprehensive income as it accrues using the effective interest method.

### **(iv) Lease payments**

Leases entered into by the Group as lessee are predominantly operating leases, and the operating lease payments are recognised as an expense on a straight-line basis over the lease term. Operating lease incentives are recognised as a liability when received and subsequently reduced by allocating lease payments between rental expense and reduction of the liability.

## **(d) Income tax**

### **(i) Income tax expense**

Income tax on earnings for the period comprises current and deferred tax and is based on applicable tax law. It is recognised in the statement of comprehensive income as tax expense, except when it relates to items credited directly to equity, in which case it is recorded in equity.

### **(ii) Current tax**

Current tax is the expected tax payable on taxable income for the period, based on tax rates and tax laws which are enacted or substantively enacted by the reporting date and including any adjustment for tax payable in previous periods. Current tax for current and prior periods is recognised as a liability (or asset) to the extent that it is unpaid (or refundable).

### **(iii) Deferred tax**

Deferred tax is accounted for using the comprehensive tax balance sheet method. It is generated by providing for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and their tax base.

Deferred tax assets, including those related to the tax effects of income tax losses and credits available to be carried forward, are recognised only to the extent that it is probable that future taxable profits will be available against which the deductible temporary differences or unused tax losses and credit can be utilised. Deferred tax liabilities are recognised for all taxable temporary differences.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply to the period(s) when the asset and liability giving rise to them are realised or settled, based on tax rates and tax laws that have been enacted or substantively enacted by the reporting date. The measurement reflects the tax consequences that would follow from the manner in which the Group, at the reporting date, recovers or settles the carrying amount of its assets and liabilities.

### **(iv) Offsetting**

Current and deferred tax assets and liabilities are offset 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.

## **(e) Assets**

### **Financial assets**

The Group classifies its financial assets in the following categories: financial assets at fair value

through profit or loss and loans and receivables. The classification depends on the purpose for which the assets were acquired. Management determines the classification of its assets at initial recognition and re-evaluates this designation at every reporting date. Regular purchases and sales of financial assets are recognised on trade date – the date on which the Group commits to purchase or sell the asset.

### **(i) Financial assets at fair value through profit or loss**

This category has two sub-categories: financial assets held for trading, and those designated at fair value through profit or loss at inception. A financial asset is classified in this category if acquired principally for the purpose of selling in the short term or if so designated by management. The Group's financial assets at fair value through profit or loss comprise cash and cash equivalents and securities in the balance sheet. All financial assets held to back policyholder assets / liabilities are designated at fair value through profit or loss to avoid an accounting mismatch as the policyholder liabilities are at fair value.

Financial assets carried at fair value through profit or loss are initially recognised at fair value, and transaction costs are expensed in the statement of comprehensive income. Gains and losses arising from changes in the fair value of financial assets at fair value through profit or loss are included in the statement of comprehensive income in the period in which they arise.

The fair values of investments that are actively traded in organised financial markets are determined by reference to quoted market bid prices at the close of business on the balance date. For investments with no active market, fair values are determined using valuation techniques, including: recent arm's length market transactions; reference to the current market value of another instrument that is substantially the same; and discounted cash flow analysis.

### **(ii) Loans and receivables**

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. The Group's loans and receivables comprise trade and other receivables in the balance sheet.

Loans and receivables are initially recognised at fair value plus transaction costs and are subsequently carried at amortised cost using the effective interest method.

The Group assesses at each reporting period whether there is objective evidence that a financial asset or a group of financial assets is impaired. Financial difficulty of the debtor, default payments or debts more than 90 days overdue are considered objective evidence of impairment.

The amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses that have not been incurred) discounted at the financial asset's original effective interest rate. The asset's carrying amount is reduced through the use of an allowance account and the amount of the loss is recognised in the statement of comprehensive income.

If in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the

## Notes to the Financial Statements

impairment was recognised (such as an improvement in the debtor's credit rating), the reversal of the previously recognised impairment loss is recognised in the statement of comprehensive income.

### (iii) Derecognition

The Group enters into transactions where it transfers financial assets recognised on its balance sheet yet retains either all the risks and rewards of the transferred assets or a portion of them. If all, or substantially all, the risks and rewards are retained, the transferred assets are not derecognised from the balance sheet.

In transactions where substantially all the risks and rewards of ownership of a financial asset are neither retained nor transferred, and the Group derecognises the asset if control over the asset is lost. In transfers where control over the asset is retained, the Group continues to recognise the asset to the extent of its continuing involvement, determined by the extent to which it is exposed to changes in the value of the transferred asset. The rights and obligations retained or created in the transfer are recognised separately as assets and liabilities as appropriate.

### Non-financial assets

#### (iv) Goodwill

Goodwill represents the excess of the purchase consideration over the fair value of the identifiable net assets of a controlled entity at the date of gaining control. Goodwill is recognised as an asset and not amortised, but is assessed for impairment at least annually or more frequently if there is an indication that the goodwill may be impaired.

Goodwill is allocated to cash generating units for the purpose of impairment testing. The recoverable amount is based on appraisal value basis calculations. These calculations use discounted expected future cash flow projections based on the in-force book of business sold post-acquisition (representing Value in Force) and future new business sales (representing Value of New Business). Cash flow projections are based on best estimate assumptions as used for the policyholder liability valuation.

Where the assessment results in the goodwill balance exceeding the value of expected future benefits, the difference is charged to the statements of comprehensive income as an impairment expense and is recognised within "Commissions and operating expenses". Any impairment of goodwill may not be subsequently reversed.

#### (v) Other intangible assets

Other intangible assets include costs incurred in acquiring and building software and computer systems ("software"), the value of business acquired in business combinations and management rights.

Software is a finite life intangible asset and is held at cost less accumulated amortisation and impairment. It is amortised using the straight-line method over its expected useful life to the Group. The period of amortisation is between 3 and 5 years. Amortisation is recognised in the statements of comprehensive income within "Commissions and operating expenses".

Value of Business Acquired ("VOBA") is the value attributed to in-force insurance contracts acquired following business combinations. VOBA is initially measured at fair value by estimating the net present value of future cash flows from the contracts in-force

at the date of acquisition. VOBA is subsequently carried at costs less accumulated amortisation and impairment. VOBA has been assessed as having a finite life and is amortised on a diminishing value basis over 20 years. Amortisation is recognised in the statements of comprehensive income within "Commissions and operating expenses". The estimated useful life is re-evaluated regularly.

Management rights represent the contractual rights of the Group to have the first right of refusal in providing insurance products for ANZ Bank New Zealand Limited ("ANZ Bank"). As part of acquiring these rights, the Group also earns a portion of commission income received from third party insurance providers. Management rights that have been assessed as having a definite useful life are amortised on a straight-line basis over the expected useful life, which is between 12 and 20 years. Amortisation is recognised in the statements of comprehensive income within "Commissions and operating expenses". The remaining amortisation period is 2 – 12 years.

At each reporting date, the software assets and other intangible assets are reviewed for impairment. If any such indication exists, the recoverable amount of the assets is estimated and compared against the existing carrying value. Where the existing carrying value exceeds the recoverable amount, the difference is charged to the statements of comprehensive income and is recognised within "Commissions and operating expenses".

Costs incurred in planning or evaluating software proposals, or in maintaining systems after implementation, are not capitalised.

### (f) Policyholder assets / liabilities

Policyholder assets / liabilities include liabilities arising from investment contracts and assets / liabilities arising from life insurance contracts.

An insurance contract is a contract under which an insurer accepts significant insurance risk from another party (the policyholder) by agreeing to compensate the policyholder if a specified uncertain future event adversely affects the policyholder.

All contracts that do not meet the definition of an insurance contract are referred to as life investment contracts. Life investment contract business relates to funds management products in which the Group issues a contract where the resulting liability to policyholders is linked to the performance and value of the assets that back those liabilities. Whilst the underlying assets are registered in the name of the company and the policyholder has no direct access to the specific assets, the contractual arrangements are such that the policyholder bears the risks and rewards of the fund's investment performance with the exception of guaranteed products where the policyholder is guaranteed a minimum return or asset value. The Group derives fee income from the administration of the underlying assets.

An outstanding claims reserve is held within policyholder assets / liabilities to provide for the estimated costs of all claims notified, but not settled at balance date, together with the estimated cost of claims incurred but not reported until after balance date.

### Determination of policyholder liabilities

#### (i) Life insurance liabilities

## Notes to the Financial Statements

Life insurance liabilities are calculated using the MoS methodology in accordance with *Professional Standard 3: Determination of Life Insurance Policy Liabilities* of the New Zealand Society of Actuaries.

Under the projection method, the liability is determined as the net present value of the expected future cash flows plus planned margins of revenues over expenses relating to services yet to be provided, discounted using a risk-free discount rate that reflects the nature and structure of the liabilities. Expected future cash flows include premiums, investment income, expenses, redemptions and benefit payments, including bonuses.

An accumulation method may be used where the policyholder liabilities determined are not materially different from those determined under the projection method.

MoS is designed to recognise profits on life insurance contracts as services are provided to policyholders or when income is received. Profits are deferred and amortised over the life of policies, whereas losses are recognised immediately as they arise. Services used to determine profit recognition include premiums expected to be received from policyholders, the cost of expected claims, maintaining policies and investment management. Costs may only be deferred, however, to the extent that a contract is expected to be profitable.

Profits emerging under the MoS methodology can be categorised as follows:

### *Planned margins of revenues over expenses*

At the time of writing a policy and at each balance date, best estimate assumptions are used to determine all expected future payments and premiums. Where actual experience replicates best estimate assumptions, the expected profit margins will be released to profit over the life of the policy.

### *The difference between actual and assumed experience*

Experience profits or losses are realised where actual experience differs from best estimate assumptions. Instances giving rise to experience profits or losses include variations in claims, expenses, mortality, discontinuance and investment returns. For example, an experience profit will emerge when the expenses of maintaining all in-force business in a period are lower than the best estimate assumption in respect of those expenses.

### *Changes to underlying assumptions*

Assumptions used for measuring policyholder assets / liabilities are reviewed each period. Where the review leads to a change in assumptions the change is deemed to have occurred from the end of the financial period and the impact of the assumption change is absorbed within the future value of profit margins, provided sufficient profit margins exist.

The calculation of policyholder liabilities includes the use of risk free yields by duration. The changes in these yields are not treated the same as other actuarial assumption changes as changes in investment yields impact both the life policyholder liabilities and the asset values in the balance sheet and any change in relative value between the two is recognised during the reporting period.

The financial effect of changes to the assumptions underlying the measurement of policyholder liabilities made during the reporting period are recognised in

the statement of comprehensive income over the future reporting periods during which services are provided to policyholders. However if, based on best estimate assumptions, written business for a group of related products is expected to be unprofitable, the whole expected loss for that related product group is recognised in the statement of comprehensive income immediately. When loss making business becomes profitable, it is necessary to reverse previously recognised losses.

### *Investment earnings on assets in excess of policyholder liabilities*

Profits are generated from investment assets which are in excess of those required to meet policyholder liabilities. Investment earnings are directly influenced by market conditions and as such this component of MoS will vary from period to period.

### *Term and other liabilities*

Term and other liabilities are recognised in the balance sheet at the present value of future cash outflows to be incurred as a result of the life insurance company's obligations at balance date.

### **(ii) Life investment liabilities**

Provisions for liabilities under investment contracts are measured at fair value. Fair value is directly linked to the performance and value of the assets that back them and is determined as the fair value of those assets plus a small insurance component.

## **(g) Reinsurance**

As the reinsurance agreements provide for indemnification of the Group against loss or liability, reinsurance income and expenses are recognised separately in the statement of comprehensive income when they become due and payable in accordance with the reinsurance agreements.

Reinsurance premiums payable are recognised in the statement of comprehensive income as part of reinsurance expenses, net of reinsurance commissions refunded. Outstanding reinsurance premiums payable are recognised within trade and other payables in the balance sheet. The present value of future reinsurance recoveries receivable and reinsurance premium payable by the Group is recognised separately from policyholder liabilities / assets in the balance sheet.

Reinsurance recoveries on claims are recognised in the statement of comprehensive income as part of reinsurance income at the time the claim event is notified to the Group if the corresponding policy is reinsured. The amount recognised is the present value of the recoverable amount based on the claim event date. Outstanding reinsurance recoverables are recognised within "Trade and other receivables" in the balance sheet.

## **(h) Liabilities**

### **Financial liabilities**

The Group classifies its financial liabilities in the following categories: financial liabilities at fair value through profit or loss or other financial liabilities.

### **(i) Financial liabilities at fair value through profit or loss**

Liabilities in this category are measured at fair value. Gains and losses arising from the fair value re-measurement of financial liabilities at fair value through profit or loss are included in the statement of comprehensive income. Financial liabilities included

## Notes to the Financial Statements

within financial liabilities at fair value through profit or loss includes life investment contract liabilities.

### **(ii) Other financial liabilities**

This category includes all financial liabilities other than those designated by the Group as at fair value through profit or loss. Liabilities in this category are measured initially at fair value and subsequently at amortised cost using the effective interest method.

### **(iii) Derecognition**

Financial liabilities are derecognised when the obligation specified in the contract is discharged, cancelled or expires.

### **Non-financial liabilities**

#### **(iv) Short-term employee benefits**

Short-term employee benefit obligations are measured on an undiscounted basis and are expensed as the related service is provided. A liability is recognised for the amount expected to be paid for salaries, holiday pay or short-term cash bonus schemes if the Group 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 estimated reliably.

#### **(v) Employee leave benefits**

The amounts expected to be paid in respect of employees' entitlements to annual leave are accrued at expected salary rates including on-costs. Liability for long service leave is calculated and accrued for in respect of all applicable employees (including on-costs) using an actuarial valuation. Expected future payments for long service leave are discounted using market yields at the reporting date on national government bonds with terms to maturity that match, as closely as possible, the estimated future cash outflows.

#### **(vi) Provisions**

The Group recognises provisions when there is a present legal or constructive obligation as a result of past events, the future sacrifice of economic benefits is probable, and the amount of the provision can be measured reliably.

The amount recognised is the best estimate of the consideration required to settle the present obligation at the reporting date, taking into account the risks and uncertainties surrounding the obligation at the reporting date. Where a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows. Any expected third party recoveries are recognised as an asset if it is virtually certain that recovery will be received and the amount of the receivable can be measured reliably.

## **(i) Equity**

### **(i) Shares**

Issued shares are recognised at the amount paid per share net of directly attributable issue costs.

### **(ii) Dividends**

Where a dividend is declared post reporting date, but prior to the date of issue of the financial statements, disclosure of the declaration is made in the notes to the financial statements but no liability is recognised in the balance sheet.

## **(j) Presentation**

### **(i) Offsetting of income and expenses**

Income and expenses are not offset unless required or permitted by an accounting standard. This generally arises in the following circumstances:

- where transaction costs form an integral part of the effective interest rate of a financial instrument which is measured at amortised cost, these are offset against the interest income generated by the financial instrument; or
- where gains and losses arise from a group of similar transactions, such as foreign exchange gains and losses.

### **(ii) Offsetting of financial assets and liabilities**

Assets and liabilities are offset and the net amount reported in the balance sheet only where there is:

- a current enforceable legal right to offset the asset and liability; and
- an intention to settle on a net basis, or to realise the asset and settle the liability simultaneously.

### **(iii) Cash flow statement**

Cash and cash equivalents includes cash on hand, deposits held at call with other financial institutions, other short term, highly liquid investments with original terms of maturity of three months or less that are readily convertible to cash and which are subject to an insignificant risk of changes in value. Bank overdrafts that are repayable on demand and form an integral part of the Group's cash management are included as a component of cash and cash equivalents for the purposes of the cash flow statement.

Dividends from subsidiaries have been classified as financing activities in the cash flow statements, as the receipt of these dividends enables the Parent to maintain the level of capital required for solvency purposes.

### **(iv) Goods and services tax**

Income, expenses and assets are recognised net of the amount of goods and services tax ("GST") except where the amount of GST incurred is not recoverable from the Inland Revenue Department ("IRD"). In these circumstances, the GST is recognised as part of the cost of acquisition of the asset or as part of the expense.

Receivables and payables are stated with the amount of GST included. The net amount of GST recoverable from, or payable to, the IRD is included as other assets or other liabilities in the balance sheet.

Cash flows are included in the cash flow statement on a net basis, with the net amount of GST paid to or received from the IRD included in operating expenses paid. The GST components of cash flows arising from investing and financing activities, which are recoverable from, or payable to, the IRD are classified as operating cash flows.

## **(k) Other**

### **(i) Contingent liabilities**

Contingent liabilities are not recognised in the balance sheet but disclosed in the notes unless it is considered remote that the Group will be able to settle the possible obligation.

### **(ii) Accounting Standards not early adopted**

The following standards and amendments were available for early adoption but have not been applied

## Notes to the Financial Statements

by the Group in these financial statements. The Group currently does not intend to apply any of these pronouncements until their effective date and is assessing their impact on its financial statements.

### **Standards and amendments effective for periods commencing after 1 January 2013**

#### *NZ IFRS 10 Consolidated Financial Statements*

Establishes a new approach to determining which investees should be consolidated and provides a single model to be applied in the control analysis for all investors.

#### *NZ IFRS 11 Joint Arrangements*

Introduces a new approach to joint arrangements, which focuses on the rights and obligations of the arrangement rather than its legal form, and requires the equity method of accounting for joint ventures.

#### *NZ IFRS 12 Disclosure of Interests in Other Entities*

Provides a single, consistent approach for disclosures of all interests in subsidiaries, joint arrangements, associates and unconsolidated structured entities.

#### *NZ IFRS 13 Fair Value Measurement*

Provides a single source of guidance on fair value measurement and requires certain disclosures regarding fair value.

#### *NZ IAS 27 (2011) Separate Financial Statements*

Carries forward the existing accounting and disclosure requirements for separate financial statements.

### **Standards and amendments effective for periods commencing after 1 January 2015**

#### *NZ IFRS 9 Financial Instruments*

Specifies a simpler methodology for classifying and measuring financial assets, with two primary measurement categories: amortised cost and fair value. Requires the amount of change in the fair value attributable to changes in credit risk of certain liabilities designated under the fair value option to be presented in other comprehensive income.

## **2. Critical Estimates and Judgements Used in Applying Accounting Policies**

These financial statements are prepared in accordance with NZ IFRS. However, there are a number of critical accounting treatments which include complex or subjective judgements and estimates that may affect the reported amounts of assets and liabilities in the financial statements. Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

An explanation of the judgements and estimates made by the Group in the process of applying its accounting policies, that have the most significant effect on the amounts recognised in the financial statements are set out below.

### **Critical accounting estimates and assumptions**

#### **Insurance contract liabilities**

Policyholder liabilities for life insurance contracts are computed using projection methods, effectively calculating an individual liability for each contract. The computations are made by suitably qualified personnel on the basis of recognised actuarial methods, with due regard to relevant actuarial principles and standards. The methodology takes into account the risks and uncertainties of the particular

classes of life insurance business written. The value of deferred policy acquisition costs are connected with the measurement basis of life insurance liabilities and are equally sensitive to the factors that are considered in the liability measurement.

The key factors that affect the estimation of these liabilities and related assets are:

- the cost of providing the benefits and administering these insurance contracts;
- the mortality, morbidity, and medical experience assumptions, which affects the Group's ability to recover the cost of acquiring new business over the lives of the contracts;
- discontinuance rates, which affect the Group's ability to recover the cost of acquiring new business over the lives of the contracts; and
- other factors such as regulation, competition, interest rates, taxes, security market conditions and general economic conditions affect the level of these liabilities.

The uncertainties surrounding these assumptions mean that it is likely that the actual experience will vary from that assumed in the liability estimated at the balance date.

#### **Fair value of investment contracts**

The Group has issued a number of investment contracts that are designated at fair value through profit or loss. The fair value of such liabilities is determined by the value of the financial assets backing the contracts.

#### **Assets arising from reinsurance contracts**

Assets arising from reinsurance contracts are also computed using the above methods. In addition, the recoverability of these assets is assessed on a periodic basis to ensure that the balance is reflective of the amounts that will ultimately be received, taking into consideration factors such as counterparty and credit risk. Impairment would be recognised where there is objective evidence that the amounts due may not be received and these amounts can be reliably measured.

### **Critical judgements in applying the Group's accounting policies**

#### **Deferred tax**

Significant judgement is required in determining the Group's income tax liabilities and tax assets. In arriving at the deferred tax liability, the Group has taken an assessment of anticipated tax liabilities and assets, based on estimates of when additional taxes will be due and benefits will arise.

Where the expected tax outcomes of these matters is different from the amounts that were initially recorded, such differences will impact the reported profit or loss and current and deferred tax amounts in the period in which such determination is made. Given the complexity of life insurance tax legislation and assumptions involved, material adjustments to income tax expenses in future years may be required.

#### **Management rights**

The Group performed an impairment test for management rights where the recoverable amount was based on value in use using cash flow projections and management budgets for a three year period.

## Notes to the Financial Statements

Key assumptions used in the calculation are the discount rate of 9.2% (2011: 10.2%), revenue growth rate of 3% (2011: 3%) and the cost to income ratio of 26% (2010: 10%). The discount rate is determined considering internal rates of return and changes in the government bond rate, while the cost to income ratio and growth rate principally consider past experience. The recoverable amount was greater than the book value for the management rights and no impairment has been recognised.

The sensitivity of the recoverable amount to changes in assumptions has been tested, including: increasing the discount rate by 20% (to 11%); decreasing the revenue growth rate to 0%; and increasing the cost to income ratio by 20% (to 31%). None of these changes to assumptions would cause the recoverable amount to be less than the carrying value.

### Goodwill

The carrying value of goodwill is subject to an impairment test to ensure that the current carrying value does not exceed its recoverable value at the balance sheet date. Any excess of carrying value over recoverable amount is taken to the Statement of Comprehensive Income as an impairment write down. Refer to Note 13 for details of goodwill.

Goodwill has been allocated for impairment purposes to the cash generating units at which the goodwill is monitored for internal reporting purposes. Only one cash generating unit is recognised, being OnePath Insurance Services (NZ) Limited.

Impairment testing of purchased goodwill is performed annually, or more frequently where there is an indication that the goodwill may be impaired, by comparing the recoverable value of the cash generating unit with the current carrying amount of its net assets, including goodwill.

The recoverable amount is based on value in use calculations. The appraisal value methodology employed in assessing excess market value over net tangible assets of the cash generating unit is deemed by management to be an appropriate proxy for determining value in use. These calculations use discounted expected future cash flow projections based on the in-force book of business sold post acquisition (representing Value in Force) and a multiplier for future new business sales (representing Value of New Business). Cash flow projections cover a maximum period of 70 years, so that they are consistent with the actuarial model and assumptions used for the policyholder liability valuation (refer Note 3). The multiplier for new business is based on management's view of the effectiveness of distribution channels, expected market growth and competitiveness.

These cash flow projections are discounted using a capital asset pricing model. As at 30 September 2012, a discount rate of 9.2% was applied (2011: 10.2%). 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 the 10 year Government Bond Rate. The beta rate and the market risk premium are consistent with observable and comparative market rates applied in the regional insurance sector.

No impairment has been recognised in the current year (2011: \$5.2 million). The main factor which led to the impairment last year was an increase in the discount rate from 9.1% to 10.2%.

The sensitivity of the recoverable amount to changes in assumptions has been tested, including: increasing the discount rate by 20% (to 11%); decreasing the new business multipliers by 20%; and adjusting assumptions around cash flow projections. None of these changes to assumptions would cause the recoverable amount to be less than the carrying value.

### VOBA

VOBA is the difference between the fair value and the carrying amount of the insurance liabilities recognized when a portfolio of insurance contracts is acquired (directly from another insurance company or as part of a business combination).

Annual impairment testing is performed on the VOBA, however unlike goodwill, VOBA is amortised over a specified period.

The recoverable amount is based on appraisal value basis calculations. These calculations use discounted expected future cash flow projections based on the book of business that was in-force at acquisition (representing Value in Force). Cash flow projections are based on best estimate assumptions as used for the policyholder liability valuation (refer Note 3).

These cash flow projections are discounted using a capital asset pricing model. As at 30 September 2012, a discount rate of 9.2% was applied (2011: 10.2%). 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 the 10 year government bond rate. The beta rate and the market risk premium are consistent with observable and comparative market rates applied in the regional insurance sector.

The sensitivity of the recoverable amount to changes in assumptions has been tested, including: increasing the discount rate by 20% (to 11%); and adjusting assumptions around cash flow projections. None of these changes to assumptions would cause the recoverable amount to be less than the carrying value.

## 3. Summary of Significant Actuarial Methods and Assumptions

The actuarial reports on policyholder assets / liabilities and solvency reserves for the current reporting period were prepared as at 30 September 2012. The actuary who prepared the reports for the Parent was Michael Bartram, BSc. (Hons), FIAA, FNZSA, who is a Fellow of the Institute of Actuaries of Australia and a Fellow of the New Zealand Society of Actuaries.

The amount of policyholder liabilities has been determined in accordance with *Professional Standard 3: Determination of Life Insurance Policy Liabilities* of the New Zealand Society of Actuaries ("NZSA"). After making appropriate checks, the actuary was satisfied as to the accuracy of the data from which the amount of the policyholder liabilities had been determined.

The key assumptions used in determining the policyholder liabilities are detailed below.

The Group comprises two life companies, OnePath Life (NZ) Limited and OnePath Insurance Services Limited. Unless otherwise stated, the assumptions given are for both life companies.

### Profit carriers

## Notes to the Financial Statements

Risk business has been valued using the projection method. The profit carrier for the risk business to achieve systematic release of planned margins is primarily premiums, except for single premium risk business which uses claims. For investment contracts, including term deposit bonds, no profit carrier is used. For these policies, policy liabilities are valued on an accumulation basis.

### Discount rates

The discount rates used to determine policyholder liabilities were determined from the inter-bank swap rate curve. These rates are then adjusted to remove the inherent credit risk margin and provide a risk free rate. The risk free rate (before tax) varied by duration between 2.1% to 4.3% (2011: 2.2% to 5.6%).

### Inflation

The long-term inflation assumption was determined on a basis consistent with the medium to long term RBNZ inflation target of between 1% to 3% (2011: 1% to 3%). The rate assumed is 2% pa (2011: 2.5% pa).

### Future expenses and indexation

Future maintenance and investment expense assumptions were derived from an analysis of planned expenses for the coming year. The rates vary by premium payment type and are expressed as a unit cost per policy. Expense assumptions are assumed to increase each year by the inflation rate set out above. The Parent and Group are charged an investment management fee.

### Asset mix

The assumptions regarding asset mix are based on the actual mix of assets.

### Asymmetric risks

An asymmetric risk is characterised by a movement in an assumption that results in a significantly larger adjustment in one direction than it does in the other. Given the nature of the business no additional reserve is required for asymmetric risks (2011: no additional reserve).

### Rates of taxation

The rates of taxation enacted or substantially enacted at the date of the valuation are assumed to continue into the future. The corporate tax rate used is 28%. Policyholder liabilities are calculated gross of tax with a separate liability being held for tax.

### Mortality and morbidity

#### OnePath Life (NZ) Limited

Projected future rates of mortality for insured lives range from 55% to 275% of the NZ97 term mortality tables. These are adjusted by comparing the standard tables with the Company's own experience. (2011: 70% of the reinsurer tables).

Future morbidity (Total Permanent Disability and Trauma) experience incidence rates are based on reinsurers' tables and internal investigations.

Future morbidity incidence and termination rates (Replacement Income) have been based on the Parent's experience and on IAD89-93 tables. (2011: Incidence based on a proportion of the reinsurer's tables, morbidity termination rates a proportion of IAD89-93 tables).

#### OnePath Insurance Services (NZ) Limited

Projected future rates of mortality for insured lives range from 75% to 450% of the NZSA 07 term mortality tables. These are adjusted by comparing the standard tables with the Company's own experience. (2011: From 35% to 180% of the NZ97 tables).

Future morbidity (Total Permanent Disability and Trauma) experience incidence rates are based on reinsurers' tables and internal investigations.

Assumed incidence rates, durations and loss ratios (Replacement Income) are based on reinsurance risk premiums and investigation of the Company's experience.

### Rates of discontinuance

Long-term discontinuance rates are based on recent company analysis and vary by product and duration in force, taking into account market conditions and internal strategies. The assumed rates of discontinuance are between 6% and 30% (2001: between 6% and 30%) for the Parent and between 1% and 40% (2011: between 1% and 35%) for OnePath Insurance Services (NZ) Limited.

### Surrender values

Surrender values for the Parent, where applicable, are calculated on an accumulation basis. Surrender values for OnePath Insurance Services (NZ) Limited are based on the provisions specified in the policy contracts and include a recovery of policy establishment and maintenance costs. It is assumed that the current surrender value bases will be maintained.

### Participating business

The Parent and Group do not issue participating business.

### Solvency requirement

Solvency reserves are amounts required to meet the regulatory and actuarial standards to provide protection to policyholders against the impact of fluctuations in and unexpected adverse experience in the Parent's and Group's business.

The Reserve Bank of New Zealand ("RBNZ") has imposed a new regulatory regime pursuant to the Insurance (Prudential Supervision) Act 2010 ("IPSA"). Reporting requirements under the new "Solvency Standard for Life Insurance Business" issued by the RBNZ commenced on 30 September 2011, with solvency margin requirements commencing on 31 December 2012. These new solvency requirements have replaced *New Zealand Society of Actuaries Professional Standard No. 5.01: Solvency Reserving for Life Insurance* ("PS5.01").

### Impact of changes in assumptions

Changes in actuarial assumptions are recognised by adjusting the value of future profit margins in insurance contract liabilities. Future profit margins are released over future periods. Changes in actuarial assumptions do not include market related changes in discount rates such as changes in benchmark market yields caused by changes in investment markets and economic conditions. These are reflected in both insurance contract liabilities and asset values at the balance date. The impact on future profit margins of changes in actuarial assumptions in respect of insurance contracts (excluding new business contracts which are measured using assumptions at balance date) is as follows:

## Notes to the Financial Statements

Impact of changes in assumptions - increase / (decrease) \$ thousands	Group			Parent		
	Change in future profit margins	Change in insurance contract liabilities	Change in shareholder's profit & equity	Change in future profit margins	Change in insurance contract liabilities	Change in shareholder's profit & equity
<b>30/09/2012</b>						
Mortality and morbidity	44,240	1,495	(1,077)	5,513	287	(207)
Discontinuance rates	(20,494)	(3,358)	2,418	(44,259)	(3,235)	2,329
Maintenance expenses	(8,549)	952	(685)	(9,537)	2,379	(1,713)
Other assumptions	6,132	943	(679)	8,880	1,324	(953)
<b>Total</b>	<b>21,329</b>	<b>32</b>	<b>(23)</b>	<b>(39,403)</b>	<b>755</b>	<b>(544)</b>
<b>30/09/2011</b>						
Mortality and morbidity	607	172	(124)	762	-	-
Discontinuance rates	(29,342)	-	-	(25,180)	-	-
Maintenance expenses	2,564	1,024	(1,119)	(5,723)	(530)	-
Other assumptions	21,226	28	361	20,772	530	-
<b>Total</b>	<b>(4,945)</b>	<b>1,224</b>	<b>(882)</b>	<b>(9,369)</b>	<b>-</b>	<b>-</b>

## 4. Sources of Profit

\$ thousands	Group		Parent	
	Year to 30/09/2012	Year to 30/09/2011	Year to 30/09/2012	Year to 30/09/2011
<b>Life Insurance</b>				
Planned margins of revenues over expenses	39,615	41,031	14,276	17,413
Difference between actual and assumed experience	4,989	(778)	259	(7,494)
Loss recognition	123	(1,558)	(398)	(1,037)
Effects of changes in underlying assumptions	24,158	7,155	24,519	7,987
	<b>68,885</b>	<b>45,850</b>	<b>38,656</b>	<b>16,869</b>
Investment earnings on assets in excess of policy liabilities	3,338	2,857	1,479	576
<b>Other revenue / expenses</b>				
Dividend received from subsidiary	-	-	-	30,000
Business valued on accumulation basis	1,812	1,842	-	-
Inwards commission	3,387	3,321	-	-
Impairment of goodwill	-	(5,226)	-	-
Amortisation of VOBA	(5,583)	(5,986)	-	-
Amortisation of management rights	(2,167)	(2,052)	-	-
	<b>(2,551)</b>	<b>(8,101)</b>	<b>-</b>	<b>30,000</b>
<b>Profit after income tax</b>	<b>69,672</b>	<b>40,606</b>	<b>40,135</b>	<b>47,445</b>

The disclosure of the components of operating profit after income tax expense are required to be separated between policyholders' and shareholder's interests. Since policyholder profits are an expense of the Group and not attributable to the shareholder, no separate disclosures are applicable.

## 5. Premium Revenue

\$ thousands	Note	Group		Parent	
		Year to 30/09/2012	Year to 30/09/2011	Year to 30/09/2012	Year to 30/09/2011
Single premiums		8,637	7,754	-	-
Regular premiums		167,829	149,697	91,488	85,061
Less savings component transferred to policyholder liabilities	16	-	(245)	-	(219)
<b>Total premium revenue</b>		<b>176,466</b>	<b>157,206</b>	<b>91,488</b>	<b>84,842</b>



## Notes to the Financial Statements

### 6. Other Operating Income

\$ thousands	Note	Group		Parent	
		Year to 30/09/2012	Year to 30/09/2011	Year to 30/09/2012	Year to 30/09/2011
Equity securities		111	91	111	91
Debt securities		4,282	3,682	1,362	60
Interest Income on cash and cash equivalents		677	895	579	761
Total investment revenue		5,070	4,668	2,052	912
Total interest income		4,218	4,602	1,091	821
Total realised and unrealised gain/(loss) on financial assets at fair value through profit or loss		852	66	961	91
Total investment revenue		5,070	4,668	2,052	912
Dividend received from subsidiary	17	-	-	-	30,000
Commission income		4,709	4,609	-	-
Other Income <sup>1</sup>		2,341	157	141	158
Total other revenue		12,120	9,434	2,193	31,070

<sup>1</sup> Other income includes a non-refundable and non-recurring \$2.2 million received on entering into a new reinsurance arrangement for one Insurance product.

### 7. Claims and Surrenders

\$ thousands	Note	Group		Parent	
		Year to 30/09/2012	Year to 30/09/2011	Year to 30/09/2012	Year to 30/09/2011
Death and disability		62,541	55,064	39,524	33,786
Surrenders		30,014	9,259	729	361
Less savings component transferred from policy liabilities	16	(27,707)	(6,563)	(730)	(361)
Claims and surrenders		64,848	57,760	39,523	33,786

## Notes to the Financial Statements

### 8. Commissions and Operating Expenses

\$ thousands	Note	Group		Parent	
		Year to 30/09/2012	Year to 30/09/2011	Year to 30/09/2012	Year to 30/09/2011
<b>Acquisition costs</b>					
Commissions		27,953	47,093	15,895	32,229
Operating expenses		38,256	38,067	24,819	27,105
Total acquisition costs		66,209	85,160	40,714	59,334
<b>Maintenance costs</b>					
Commissions		13,679	10,181	7,685	6,110
Operating expenses		19,859	20,064	11,679	8,914
Total maintenance costs		33,538	30,245	19,364	15,024
Investment management costs		39	107	7	1
Impairment of goodwill	13	-	5,226	-	-
Other operating expenses		3,010	2,527	-	-
Total commissions and operating expenses		102,796	123,265	60,085	74,359
<b>Operating expenses includes the following specific items:</b>					
Wages and salaries		16,598	19,301	12,906	15,941
Operating expenses recharged by related parties	17	22,615	15,803	16,010	10,019
Operating lease charges		1,403	1,309	1,054	1,038
Depreciation		129	312	129	312
Amortisation	13	11,378	12,222	304	640
Travel and accommodation		1,585	2,208	1,490	2,157
Provision for doubtful advisor debts		204	-	204	-
Provision for doubtful outstanding premiums		(96)	708	(96)	708
Printing, postage and stationery		1,307	2,218	847	1,289
Other operating expenses		6,002	6,577	3,650	3,915
		61,125	60,658	36,498	36,019

A split of acquisition costs and maintenance costs between life insurance and life investment contracts has not been provided as all costs are allocated to life insurance contracts.

	Group		Parent	
	Year to	Year to	Year to	Year to
\$ thousands	30/09/2012	30/09/2011	30/09/2012	30/09/2011
<b>Fees paid to principal auditors</b>				
Audit of financial statements	449	262	269	135
Other audit-related services	-	8	-	-
<b>Total auditors' remuneration</b>	<b>449</b>	<b>270</b>	<b>269</b>	<b>135</b>
Audit fees paid to other audit firms	-	55	-	-

It is the Group's policy that, subject to the approval of the Ultimate Parent Bank Audit Committee, KPMG can provide assurance and other audit-related services that, while outside the scope of the statutory audit, are consistent with the role of auditor. KPMG may not provide services that are perceived to be in conflict with the role of auditor. Services that are perceived to be in conflict with the role of auditor include consulting advice and subcontracting of operational activities normally undertaken by management, and engagements where the auditor may ultimately be required to express an opinion on its own work.

Other audit-related services include services for the audit or review of financial information other than financial reports including prospectus reviews and other audits required for local regulatory purposes.

## Notes to the Financial Statements

## 9. Income Tax

\$ thousands	Group		Parent	
	Year to 30/09/2012	Year to 30/09/2011	Year to 30/09/2012	Year to 30/09/2011
<b>Reconciliation of the prima facie income tax payable on profit</b>				
Profit before income tax	<b>85,758</b>	40,379	<b>51,881</b>	46,235
Prima facie income tax at 28% (2011: 30%)	<b>24,012</b>	12,114	<b>14,527</b>	13,871
Non-assessable policyholder income and expenses	<b>1,366</b>	(69)	<b>325</b>	(638)
Non-assessable dividend from subsidiary	-	-	-	(9,000)
Impairment of goodwill	-	1,568	-	-
Effect of new life tax regime	<b>(9,284)</b>	(11,511)	<b>(3,110)</b>	(3,848)
Effect of change in tax rate	-	(1,103)	-	(977)
Non-deductible expenses / (non-assessable income)	<b>(211)</b>	294	<b>(178)</b>	145
Income tax under / (over) provided in prior years	<b>203</b>	(1,520)	<b>182</b>	(763)
Total income tax expense / (credit)	<b>16,086</b>	(227)	<b>11,746</b>	(1,210)
Effective tax rate (%)	<b>18.8%</b>	(0.6%)	<b>22.6%</b>	(2.6%)
<b>Amounts recognised in the statements of comprehensive income</b>				
<b>Current income tax charge</b>				
Current income tax credit	<b>(39,097)</b>	(13,217)	<b>(36,537)</b>	(13,180)
Adjustments recognised in the current year in relation to current tax of prior years	<b>332</b>	(117)	<b>256</b>	232
<b>Deferred income tax</b>				
Deferred tax expense relating to the origination and reversal of temporary differences	<b>54,982</b>	14,510	<b>48,101</b>	12,733
Adjustments recognised in the current year in relation to deferred tax of prior years	<b>(131)</b>	(1,403)	<b>(74)</b>	(995)
Total income tax expense / (credit) recognised in the statements of comprehensive income	<b>16,086</b>	(227)	<b>11,746</b>	(1,210)

The Group is part of a wholly owned group of companies and may receive the benefit of tax losses by way of a tax loss offset, for which compensation will be paid by another member of the ANZ Holdings (New Zealand) Limited group.

The Parent and its subsidiaries are members of an imputation group and can access imputation credits of \$1,336 million (2011: \$928 million) of the imputation group.

**Impact of life tax changes**

New legislation came into effect on the 1 July 2010 that changed the tax treatment for life insurance policies. Under the new rules, income and expenditure on life insurance policies (i.e. premiums, reinsurance premiums, claims and reinsurance recoveries) now form part of assessable income.

Under the new rules, life insurance taxable income is calculated as premiums less claims plus investment income less expenses and changes in certain prescribed reserves. Income and deductions are recognised using ordinary tax principles, with the addition of special rules to deal with the unique timing and allocation issues inherent with life insurance products.

In general, grandparented status lasts for 5 years from 1 July 2010. However, for certain policy types, namely level term policies, the grandparented status can be for the duration of the policy.

The new regime is applicable for all life insurance policies, irrespective of when they were issued. However, the new regime offers a concessional tax treatment (known as a transitional adjustment) for life insurance policies that were in force prior to 1 July 2010. The impact of the transitional adjustment is that it effectively treats designated policies (known as grandparented policies) as having income tax levied on a basis equivalent to the life office base under the old tax regime.

The life insurer pays tax at the company rate of 28%. As the life insurer is taxed as a proxy for the policyholders, returns to policyholders are tax-exempt.

# Notes to the Financial Statements

## 10. Cash and Cash Equivalents

\$ thousands	Group		Parent	
	30/09/2012	30/09/2011	30/09/2012	30/09/2011
Cash	<b>8,077</b>	9,415	<b>6,424</b>	7,254
Short term deposits	-	38,893	-	17,500
	<b>8,077</b>	48,308	<b>6,424</b>	24,754

## 11. Securities

\$ thousands	Group		Parent	
	30/09/2012	30/09/2011	30/09/2012	30/09/2011
<b>Debt securities and bank deposits</b>				
New Zealand Government bonds	<b>2,642</b>	28,665	<b>1,114</b>	1,026
Corporate debentures and other bonds and notes	<b>797</b>	30,653	-	-
Bank deposits	<b>173,595</b>	4,000	<b>86,824</b>	4,000
	<b>177,034</b>	63,318	<b>87,938</b>	5,026
<b>Equity securities</b>				
Investments in unit trusts	<b>1,105</b>	995	<b>1,105</b>	995
Total financial assets held at fair value through profit or loss	<b>178,139</b>	64,313	<b>89,043</b>	6,021
<b>Maturity analysis of debt securities and bank deposits:</b>				
- Less than one year	<b>174,824</b>	43,764	<b>86,824</b>	5,026
- One year to two years	-	1,225	-	-
- Two years to five years	<b>2,062</b>	12,457	<b>1,114</b>	-
- Later than five years	<b>148</b>	5,872	-	-
<b>Total debt securities and bank deposits</b>	<b>177,034</b>	63,318	<b>87,938</b>	5,026

A liquidity profile is presented as this reflects the contractual maturity of the debt securities and bank deposits held.

## 12. Trade and Other Receivables

\$ thousands	Note	Group		Parent	
		30/09/2012	30/09/2011	30/09/2012	30/09/2011
Outstanding premiums		<b>1,340</b>	1,693	<b>704</b>	273
Amounts due from advisers		<b>763</b>	1,353	<b>763</b>	1,353
Amounts due from reinsurers		<b>6,092</b>	8,501	<b>5,926</b>	8,051
Sundry debtors and prepayments		<b>722</b>	492	-	56
Accrued interest		-	928	-	65
Due from related parties	<b>17</b>	<b>7,157</b>	14,225	<b>5,170</b>	13,056
					<b>11</b>
		<b>16,074</b>	27,192	<b>12,563</b>	22,865

Trade and other receivables have an expected settlement date of less than 12 months and therefore all are current. The Parent and the Group held no material trade and other receivables that were past due and not impaired (2011: none material). Amounts due from advisers and outstanding premiums are stated net of provisions for doubtful debts. The table below shows the movement in these provisions:

\$ thousands	Group and Parent			
	Adviser doubtful debts provision		Outstanding premiums debts provision	
	30/09/2012	30/09/2011	30/09/2012	30/09/2011
Balance at beginning of the year	<b>758</b>	1,000	<b>958</b>	958
Arising during the period	<b>204</b>	-	-	-
Utilised	<b>(421)</b>	(242)	<b>(96)</b>	-
Balance at the end of the year	<b>541</b>	758	<b>862</b>	958

## Notes to the Financial Statements

### 13. Goodwill and Other Intangible Assets

\$ thousands

Group	Note	Goodwill	VOBA	Management Rights	Computer Software	Total
At 1 October 2010						
Cost		75,726	93,000	30,559	7,700	206,985
Accumulated amortisation and impairment		-	(10,938)	(9,976)	(5,995)	(26,909)
Net balance at 1 October 2010		75,726	82,062	20,583	1,705	180,076
Additions		-	-	-	88	88
Amortisation	8	-	(8,314)	(2,850)	(1,058)	(12,222)
Impairment	8	(5,226)	-	-	-	(5,226)
Net balance at 30 September 2011		70,500	73,748	17,733	735	162,716
Amortisation	8	-	(7,752)	(3,010)	(616)	(11,378)
Net balance at 30 September 2012		70,500	65,996	14,723	119	151,338
At 30 September 2011						
Cost		75,726	93,000	30,559	7,788	207,073
Accumulated amortisation and impairment		(5,226)	(19,252)	(12,826)	(7,053)	(44,357)
Net balance at 30 September 2011		70,500	73,748	17,733	735	162,716
At 30 September 2012						
Cost		75,726	93,000	30,559	7,788	207,073
Accumulated amortisation and impairment		(5,226)	(27,004)	(15,836)	(7,669)	(55,735)
Net balance at 30 September 2012		70,500	65,996	14,723	119	151,338

Parent	Note	30/09/2012	30/09/2011
<b>Computer Software</b>			
Opening cost		6,358	6,270
Opening accumulated amortisation		(5,983)	(5,343)
Opening net balance		375	927
Additions		-	88
Amortisation	8	(304)	(640)
Closing net balance		71	375
Closing cost		6,358	6,358
Closing accumulated amortisation		(6,287)	(5,983)
Closing net balance		71	375

Goodwill largely relates to the acquisition of OnePath Insurance Services (NZ) Limited. Refer to note 2 for details of impairment testing of goodwill, VOBA and management rights.

### 14. Payables and Other Liabilities

		Group		Parent	
\$ thousands	Note	30/09/2012	30/09/2011	30/09/2012	30/09/2011
Due to reinsurers		2,939	5,565	2,265	4,870
Premiums received in advance		53	1,106	-	82
Employee entitlements		2,683	3,131	2,061	2,528
Amounts due to related parties	17	2,384	57,187	10	13,335
Other payables and accruals		3,866	4,603	2,626	3,686
		11,925	71,592	6,962	24,501

Payables and other liabilities have an expected settlement date of less than 12 months and therefore are all current.

## Notes to the Financial Statements

### 15. Deferred Tax Liabilities

	Group		Parent	
\$ thousands	30/09/2012	30/09/2011	30/09/2012	30/09/2011
<b>Deferred tax assets / (liabilities) comprise the following temporary differences:</b>				
Provisions and accruals	1,152	1,003	1,065	898
Carried forward losses <sup>1</sup>	15,807	51,666	15,807	46,254
Other deferred tax assets	600	663	460	546
Policyholder liabilities	(111,503)	(89,412)	(90,206)	(72,545)
VOBA	(18,479)	(20,648)	-	-
Management rights	(4,122)	(4,965)	-	-
Other deferred tax liabilities	-	(1)	-	-
Net deferred tax liabilities <sup>2</sup>	(116,545)	(61,694)	(72,874)	(24,847)

<sup>1</sup> Utilisation of carried forward losses is dependent on future taxable profits and the reversal of taxable temporary differences.

<sup>2</sup> Deferred tax assets and liabilities are set-off where they relate to income tax levied by the same income tax authority on either the same taxable entity or different taxable entities within the same taxable group.

### 16. Life Insurance and Life Investment Contract Liabilities / (Assets)

	Group		Parent	
\$ thousands	30/09/2012	30/09/2011	30/09/2012	30/09/2011
<b>Life insurance contract assets contain the following components:</b>				
Future policy benefits	484,547	448,532	307,602	290,738
Future expenses	261,559	223,958	210,208	176,066
Planned margins of revenues over expenses	376,190	297,284	80,569	108,132
Future premiums	(1,424,683)	(1,199,024)	(897,600)	(814,509)
Total life insurance contract assets, net of reinsurance	(302,387)	(229,250)	(299,221)	(239,573)
<b>Estimated discounted net cash inflows from insurance contract assets:</b>				
- Less than one year	(26,410)	(26,770)	(23,303)	(23,253)
- One year to five years	(73,886)	(59,105)	(67,036)	(56,767)
- Later than five years	(202,091)	(143,375)	(208,882)	(159,553)
Total insurance contract assets future net cash inflows	(302,387)	(229,250)	(299,221)	(239,573)

The table above shows the estimated timing of discounted future net cash flows resulting from life insurance contract liabilities. This includes estimated future surrenders, claims, maturity benefits, bonuses and expenses offset by expected future premiums and reinsurance recoveries. All values are discounted to the reporting date using the risk free rate for each product.

## Notes to the Financial Statements

	Group		Parent	
\$ thousands	30/09/2012	30/09/2011	30/09/2012	30/09/2011
<b>Reconciliation of movements in policyholder liabilities / (assets)</b>				
<b>Insurance contract assets</b>				
Opening insurance contract assets	(288,556)	(214,507)	(301,028)	(250,306)
Recognised in statements of comprehensive income	(119,742)	(74,049)	(92,144)	(50,722)
Closing insurance contract assets	(408,298)	(288,556)	(393,172)	(301,028)
Of which:				
Current	(25,349)	(22,987)	(29,295)	(27,560)
Non-current	(382,949)	(265,569)	(363,877)	(273,468)
<b>Liabilities / (assets) ceded under reinsurance</b>				
Opening insurance contract liabilities - reinsurance	59,306	50,329	61,455	54,516
Recognised in statements of comprehensive income	46,605	8,977	32,496	6,939
Closing insurance contract liabilities - reinsurance	105,911	59,306	93,951	61,455
Of which:				
Current	6,789	4,273	5,992	4,307
Non-current	99,122	55,033	87,959	57,148
<b>Investment contract liabilities</b>				
Opening investment contract liabilities	28,796	34,559	1,970	2,116
Recognised in statements of comprehensive income	430	555	279	(4)
Deposit premiums recognised as a change in life investment contract liabilities	-	245	-	219
Claims and surrenders, including repayments of investments	(27,707)	(6,563)	(730)	(361)
Closing investment contract liabilities	1,519	28,796	1,519	1,970
Of which:				
Current	1,519	28,796	1,519	1,970
<b>Investment linked contracts - portion subject to investment performance guarantees</b>				
	-	26,825	-	-

Movements in life investment contract valuations reflect deposit premiums, maturities, surrenders and claims experience and investment performance. The impact on the fair value of Life investment contracts due to changes in credit risk is Nil (2011: Nil), except to the extent that the market value of investments backing life investment contracts is affected by changes in credit risk. Any such credit risk impact is reflected in the movement of securities balances during the year.

## Notes to the Financial Statements

## 17. Related Party Transactions

	Group		Parent	
	Year to 30/09/2012	Year to 30/09/2011	Year to 30/09/2012	Year to 30/09/2011
\$ thousands				
<b>Key management personnel</b>				
Salaries and short-term employee benefits	902	997	585	728
Post-employment benefits	34	-	22	-
Other long-term benefits	7	-	6	-
Share-based payments expense	7	-	6	-
Total compensation of key management personnel	950	997	619	728

Key management personnel include directors and senior management, being those persons having authority and responsibility for planning, directing and controlling the activities of the entity. The information above relating to key management personnel includes transactions with those individuals, their close family members and their controlled entities, where those key management personnel are paid for by the OnePath Life (NZ) Limited Group. Other key management personnel include employees of ANZ Bank, fellow subsidiaries of ANZ Bank and the Ultimate Parent Bank, who are paid for by those entities and a portion of their remuneration is allocated back to the Group as part of the operating expenses paid to those entities.

All transactions with key management personnel are conducted on an arm's length basis in the ordinary course of business and on commercial terms and conditions.

**Transactions with related parties**

The Parent and Group undertake transactions with the Immediate Parent, ANZ Bank and other members of the ANZ Holdings (New Zealand) Limited consolidated group ("New Zealand Consolidated Group"). These transactions principally consist of commission income, commission expenses, funding transactions, reimbursement of operating expenses and technology and process support.

Transactions with members of the New Zealand Consolidated Group are conducted on an arm's length basis and on normal commercial terms. Operating expenses are principally salaries and wages, shared services, I.T. costs, and shared costs of senior management.

Operating expenses paid to non-related parties through the New Zealand Consolidated Group's shared payroll and accounts payable functions and commissions collected on behalf of ANZ Bank are not included in the table below.

In addition the Parent undertakes similar transactions with controlled entities, which are eliminated in the Group financial statements. Included within the Parent's transactions with controlled entities is the provision of administrative functions to some controlled entities for which no payments have been made.

	Note	Group		Parent	
		Year to 30/09/2012	Year to 30/09/2011	Year to 30/09/2012	Year to 30/09/2011
\$ thousands					
<b>Operating income</b>					
Interest received from ANZ Bank		838	337	434	199
Dividends received from subsidiaries		-	-	-	30,000
<b>Operating expenses</b>					
Commissions paid to ANZ Bank		(20,508)	(19,562)	(2,580)	(658)
Commissions paid to subsidiaries		-	-	-	(9)
Bank charges paid to ANZ Bank		(606)	(515)	(363)	(172)
Operating expenses paid to ANZ Bank		(1,378)	(27)	(1,032)	-
Operating expenses paid to fellow subsidiaries in the Zealand Consolidated Group		(21,269)	(24,535)	(14,977)	(18,303)
<b>Other transactions</b>					
Issue of shares to Immediate Parent	18	242,000	-	242,000	-
Tax losses utilised by fellow subsidiaries <sup>1</sup>		35,197	13,779	29,822	12,947

<sup>1</sup> Payment for the tax loss offsets transferred for 2011 and 2012 was received in 2012.



## Notes to the Financial Statements

### Balances with related parties

\$ thousands	Group		Parent	
	30/09/2012	30/09/2011	30/09/2012	30/09/2011
Cash, cash equivalents and other deposits due from ANZ Bank	43,921	16,695	24,268	7,253
Other amounts due from ANZ Bank	7,141	397	5,156	109
Due from fellow subsidiaries in the New Zealand Consolidated Group	16	13,828	14	12,947
Due from controlled entities	-	-	-	11
Shares in controlled entities	-	-	167,079	152,079
<b>Total due from related parties</b>	<b>51,078</b>	<b>30,920</b>	<b>196,517</b>	<b>172,399</b>
Due to ANZ Bank	2,338	1,828	4	-
Due to fellow subsidiaries in the New Zealand Consolidated Group	46	46,281	-	13,335
Due to Immediate Parent	-	9,078	-	-
Due to controlled entities	-	-	6	-
Subordinated loan due to Immediate Parent	-	152,079	-	152,079
Subordinated loan due to controlled entities	-	-	-	25,000
<b>Total due to related parties</b>	<b>2,384</b>	<b>209,266</b>	<b>10</b>	<b>190,414</b>

Balances due from / to related parties are unsecured, payable on demand and settlement occurs in cash, with the exception of the subordinated loans.

On 29 March 2012 the Parent issued 242 million shares to the Immediate Parent at \$1 per share for a total of \$242 million. The proceeds from this share issue were used to repay debt, purchase new shares in a subsidiary (OnePath Insurance Services (NZ) Limited) and purchase securities.

#### Subordinated loan due to Immediate Parent

On 30 June 2009, OnePath Insurance Holdings Limited provided the Parent with a \$152.1 million subordinated loan facility. This loan was subordinated to the interests of the Parent's policyholders, was non-interest bearing and was repaid on 29 March 2012.

#### Subordinated loan due to Subsidiary

On 30 June 2009, OnePath Insurance Services Limited provided the Parent with a \$25 million subordinated loan facility, this was drawn down in two instalments, \$15 million on 30 June 2009 and \$10 million on 30 September 2009. Interest was payable on the loan at an applicable interest rate, only if demanded by the lender. The outstanding loan balance was repaid on 29 March 2012. No interest was incurred during the year to 30 September 2012 (2011: nil).

### Shares in Controlled Entities

Controlled entity	Ownership Interest %	Balance Date	Nature of business
OnePath Insurance Services (NZ) Limited	100	30 September	Insurance company
Silver Fern Life Brokers Limited	100	30 September	Non operating

## 18. Ordinary Share Capital

Number of shares	Group and Parent	
	30/09/2012	30/09/2011
Ordinary shares at beginning of the year	87,685,311	87,685,311
Ordinary shares issued during the year	17 242,000,000	-
Ordinary shares at end of the year	329,685,311	87,685,311

All shares are fully paid and share equally in dividends and any proceeds available to ordinary shareholders on winding up of the Parent. On a show of hands every member who is present at a meeting in person or by proxy or by representative is entitled to one vote, and upon a poll every member shall have one vote for each share held.

## Notes to the Financial Statements

### 19. Capital Management Policies

The Group's capital management objectives are to maintain a strong capital base to protect policyholders' and creditors' interests, and to meet regulatory requirements, whilst still creating shareholder value.

In the prior year and for the first part of the year to 30 September 2012, the measure of capital was for the Group to comply with the solvency requirements of the NZSA *Professional Standard 5.01: Solvency Reserving for Life Insurance Business* ("PS5.01"). Additional capital levels were maintained in excess of that required by PS5.01 to provide a buffer to these solvency requirements and cover the inherent risks of the business.

During the year the Group has transitioned to the new solvency requirements under IPSA. Effective from 31 December 2012, OnePath Life (NZ) Limited and OnePath Insurance Services (NZ) Limited are required to maintain a solvency margin, in accordance with the "Solvency Standard for Life Insurance Business", of at least \$0 for each life fund, and each of these companies is required to have at least \$5 million of actual solvency capital.

During the year ended 30 September 2012, the Parent and Group have complied with all externally imposed capital requirements.

The Group has a risk management framework that includes the adequacy of capital as a key risk. Continuous reporting on current and forecast capital requirements is undertaken to monitor this risk. The Group manages its capital structure and makes adjustments to it, in light of changes in economic conditions. To maintain or adjust the capital structure, the Group may adjust the dividend payment to shareholders, return capital to shareholders or issue new shares. In addition, the Group analyses and optimises its product and asset mix, reinsurance programme, insurance risk exposure and investment strategy, in order to maintain adequate capital.

#### Solvency under RBNZ's Solvency Standard for Life Insurance Business

Under the RBNZ's Solvency Standard for Life Insurance Business, life insurers must maintain a solvency margin which is calculated as the difference between actual solvency capital and minimum solvency capital, as shown below:

\$ thousands	Group 30/09/2012	Parent 30/09/2012
Fully paid share capital	368,701	368,701
Retained earnings	161,014	130,888
<b>Capital</b>	<b>529,715</b>	<b>499,589</b>
Less deductions:		
Goodwill and other Intangible assets	151,338	71
Income tax assets less deferred tax liability on intangible assets	1,418	23,792
Shares in controlled entities	-	167,079
<b>Actual solvency capital</b>	<b>376,959</b>	<b>308,647</b>
Insurance risk capital charge	68,031	35,131
Catastrophe risk capital charge	20,008	6,986
Asset risk capital charge	6,972	3,920
<i>less</i>		
Policy liabilities	(300,868)	(297,702)
Deferred tax on policy liabilities	111,503	90,206
Other liabilities	14,779	6,962
<b>Minimum solvency capital</b>	<b>269,597</b>	<b>246,571</b>
<b>Solvency margin</b>	<b>107,362</b>	<b>62,076</b>

#### Solvency under PS5.01

Under the solvency margin requirements of New Zealand actuarial standards in place in the prior year, an insurer was required to maintain a solvency margin measured as the excess of the value of the insurer's assets over the value of its solvency requirements, each element being determined in accordance with the applicable solvency rules. The solvency margins for the prior year were:

\$ thousands	OnePath Life (NZ) Limited 30/09/2011	OnePath Insurance Services (NZ) Limited 30/09/2011
Equity of shareholder	217,454	29,070
Less: Equity retained for solvency purposes	(190,221)	(15,108)
<b>Equity available for distribution</b>	<b>27,233</b>	<b>13,962</b>

## Notes to the Financial Statements

### 20. Financial Risk Management

#### Strategy in using financial instruments

Financial instruments are fundamental to the Group's business, constituting the core element of its operations. Accordingly, the risks associated with financial instruments are a significant component of the risks faced by the Group. Financial instruments create, modify or reduce the credit, market (including traded or fair value risks and non-traded or interest and foreign currency related risks) and liquidity risks of the Group's balance sheet. These risks and the Group's policies and objectives for managing such risks are outlined below. The Group's overall risk management program focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the financial performance of the Group.

#### Credit risk

Credit risk is the risk of financial loss from counterparties being unable to fulfil their contractual obligations. The Group assumes credit risk through the normal course of its operating and investment activities.

To the extent the Group has a receivable from another party, there is an exposure to credit risk in the event of non-performance by that counterparty. The Group is also exposed to credit risk through its investments in debt securities and cash and cash equivalents.

The Group manages its exposure to credit risk by investing and transacting with high credit quality financial institutions and sovereign bodies. The Group continuously monitors the credit quality of the institutions that it invests and transacts with, and does not expect a high level of non performance risk associated with these counterparties. The Group further minimises its credit exposure by limiting the amount of funds placed in or invested with any one institution at any time.

No collateral exists for any of the securities held by the Group. The maximum exposure of the Group to credit risk at balance date is the carrying value of its trade and other receivables and fair values of debt securities.

Significant concentrations of credit risk for the Group are shown as follows:

	<b>Group</b>		<b>Parent</b>	
	<b>30/09/2012</b>	<b>30/09/2011</b>	<b>30/09/2012</b>	<b>30/09/2011</b>
New Zealand Government	<b>1.3%</b>	20.8%	<b>1.0%</b>	1.9%
ANZ Bank New Zealand Limited	<b>25.2%</b>	11.9%	<b>27.2%</b>	13.6%
Bank of New Zealand Limited	<b>14.0%</b>	5.1%	<b>13.8%</b>	9.4%
ASB Bank Limited	<b>13.8%</b>	9.6%	<b>13.4%</b>	8.4%
Westpac New Zealand Limited	<b>12.9%</b>	6.1%	<b>11.4%</b>	8.4%
ANZ Investment Services (New Zealand) Limited	-	5.8%	-	14.1%
Control Nominees Limited	-	3.8%	-	10.1%
Kiwibank Limited	<b>13.6%</b>	5.3%	<b>12.3%</b>	14.0%
Rabobank New Zealand Limited	<b>9.4%</b>	-	<b>4.6%</b>	-

The credit ratings for the Group's major reinsurers are shown in the table below. The rating for Cigna Life Insurance New Zealand Limited is from A.M. Best; all other ratings are from Standard & Poor's.

	<b>30/09/2012</b>	<b>30/09/2011</b>
Cigna Life Insurance New Zealand Limited	<b>A-</b>	Not used
General Reinsurance Life Australia Limited	<b>AA+</b>	AA+
Global Life Reinsurance Company of Australia Pty Limited	<b>Unrated</b>	Unrated
Hannover Life Re of Australasia Limited	<b>AA-</b>	AA-
Munich Reinsurance Company of Australasia Limited	<b>AA-</b>	AA-
RGA Reinsurance Company	<b>AA-</b>	AA-
SCOR Global Life SE	<b>A+</b>	A
Swiss Re Life & Health Australia Limited	<b>AA-</b>	AA-

Global Life Reinsurance Company of Australia Pty Limited is unrated as this company is now closed to new business.

#### Market risk

Market risk is the risk to the Group's earnings arising from changes in interest rates, currency exchange rates, or from fluctuations in prices of equity securities. Market risk arises when changes in market rates, prices and volatilities lead to a decline in the value of assets and liabilities. Market risk is generated through the investment and operating activities.

Market risks are effectively managed through the Statement of Investment Policy and Objectives (SIPO) which defines the investment strategy for the Group. The SIPO also contains the investment mandate which is used to establish asset classes and weightings that the investment portfolio is expected to hold. The investment manager is charged with the responsibility for maintaining investment holdings within these designated asset classes. The SIPO, including the investment mandate, is reviewed at least annually.

## Notes to the Financial Statements

### Currency risk

Foreign exchange risk arises as the value of monetary securities denominated in other currencies fluctuates due to changes in exchange rates. The Group currently invests into NZ dollar denominated investments and as a result is not directly exposed to currency risk.

### Interest rate risk

Interest rate risk arises from the effects of fluctuations in the prevailing levels of market interest rates on the fair value of financial assets and liabilities or cash flows. The Group is exposed to interest rate risk through its investments in interest earning financial instruments and revaluations of its insurance contract liabilities.

The Group has established limits on investments in interest-bearing assets, which are monitored on a daily basis. The Group may use derivatives to hedge against unexpected fluctuations in interest rates. The following table summarises the sensitivity of the Group's cash and cash equivalents, securities and life insurance contract liabilities, net of reinsurance, to changes in interest rate movements at year end. The analysis is based on the assumptions that the relevant interest rate increased/decreased by 1% (2011: 1%), with all other variables held constant. This represents a best estimate of a reasonable shift in the interest rates, with regard to historical volatility of those rates. The balances shown provide the impact on both profit after tax and equity.

	Group			
	30/09/2012		30/09/2011	
\$ thousands	+ 1%	- 1%	+ 1%	- 1%
Cash and cash equivalents	(103)	116	(64)	65
Securities	(343)	356	(587)	628
Insurance contract liabilities / assets, net of reinsurance	(19,403)	23,517	(15,579)	18,615
Parent				
	30/09/2012		30/09/2011	
\$ thousands	+ 1%	- 1%	+ 1%	- 1%
Cash and cash equivalents	(71)	79	(29)	29
Securities	(149)	160	(15)	15
Insurance contract liabilities / assets, net of reinsurance	(20,163)	24,390	(16,096)	19,155

### Price risk

Price risk arises from the Parent and Group's investments in equity securities. To limit this risk, the Parent and Group diversifies its portfolio in accordance with its investment mandate. The Parent and Group's exposure to price risk is minimal, and the impact of a reasonably possible shift in value to profit and loss or to equity is not considered material (2011: not material).

### Liquidity risk

The Group manages its exposure to liquidity risk by investing in predominately short dated deposits and securities. Demands for funds can usually be met through ongoing normal operations, receipt of premiums and use of reinsurance. Capital projections are prepared by the Group's actuary to ensure that the Group continues to meet its solvency requirements.

The maturity profile for the Group's insurance contract liabilities is shown within Note 16. The table below summarises the maturity profile for all other financial liabilities of the Group based on contractual undiscounted payments:

	Group		Parent	
	On demand	Less than 3 months	On demand	Less than 3 months
\$ thousands				
<b>30/09/2012</b>				
Payables and other liabilities	-	9,242	-	4,901
Life investment contract liabilities	1,519	-	1,519	-
<b>30/09/2011</b>				
Payables and other liabilities	-	68,461	-	21,973
Subordinated loans	152,079	-	177,079	-
Life investment contract liabilities	28,796	-	1,970	-

## Notes to the Financial Statements

### Insurance risk

Insurance risk may arise through the reassessment of the incidence of claims, the trend of future claims and the effect of unforeseen diseases or epidemics. In addition, in the case of morbidity, the time to recovery may be longer than assumed. Insurance risk is controlled by ensuring underwriting standards adequately identify potential risk, retaining the right to amend premiums on risk policies where appropriate and through the use of reinsurance. The experience of the Group's life insurance business is reviewed regularly.

Variations in claim levels will affect reported profit and shareholder's equity. The impact may be magnified if the variation leads to a change in actuarial assumptions which cannot be absorbed within the present value of planned margins for a group of related products.

The Group's objectives in managing risks arising from the insurance business are:

- (i) To ensure risk appetite decisions are made within the context of corporate goals and governance structures;
- (ii) To ensure that an appropriate return on capital is made in return for accepting insurance risk;
- (iii) To ensure that strong internal controls embed underwriting for risk within the business;
- (iv) To ensure that internal and external solvency and capital requirements are met; and
- (v) To use reinsurance as a component of insurance risk management strategy.

### Risk strategy

In compliance with contractual and regulatory requirements, a strategy is in place to meet the contractual terms of the policy whilst not adversely affecting the Group's ability to pay benefits and claims when due. The strategy involves the identification of risks by type, impact and likelihood, the implementation of processes and controls to mitigate the risks, and continuous monitoring and improvement of the procedures in place to minimise the chance of an adverse compliance or operational risk event occurring.

Included in this strategy is the process for underwriting and product pricing to ensure products are appropriately priced. Capital management is also a key aspect of the Group's risk management strategy.

### Methods to limit or transfer insurance risk exposures

In an effort to protect and enhance shareholder value, the Group actively manages its exposure to risks so that it can react in a timely manner to changes in financial markets and economic and political environments. Risk exposures are managed using various analysis and valuation techniques, such as asset-liability matching analysis to calculate the economic capital required to support adverse risk scenarios, along with other cash flow analysis, and prudent and diversified underwriting and investing.

The Group reports monthly financial and operational results, and exposure for each portfolio of contracts (gross and net of reinsurance) to the Management Committee. This information is combined with the detail of the Group's reinsurance programme to provide a central view of the Group's performance and its gross and net exposure.

- Reinsurance – The credit rating of all reinsurers is monitored on a monthly basis through the Asset and Liability Committee Insurance Forum and any changes in ratings from the previous month are brought to the committee's attention.
- Underwriting procedures – Strategic underwriting decisions are put into effect using the underwriting procedures detailed in the Group's underwriting manual. Such procedures include limits to delegated authorities and signing powers.
- Claims management – Strict claims management procedures are in place to assist in the timely and correct payment of claims in accordance with policy conditions.

### Concentrations of insurance risk

Concentrations of insurance risk arise due to:

- Large sums assured on certain individuals. The largest exposures all relate to mortality. However, this is minimised through the use of reinsurance.
- Geographic concentrations due to employee group schemes. However, the Group has minimal exposure to such arrangements.

The following table illustrates concentrations of insurance risk according to benefit types and the extent to which this risk is mitigated by reinsurance.

## Notes to the Financial Statements

Group	30/09/2012		30/09/2011	
	Sum Insured	Sum Reinsured	Sum Insured	Sum Reinsured
Aggregate Sums Assured (\$ millions)				
Life <sup>1</sup>	35,262	16,681	34,582	16,619
Trauma/Total Permanent Disablement <sup>1</sup>	6,004	2,257	6,100	1,797
Total Temporary Disablement/Redundancy <sup>2</sup>	4,100	1,879	4,106	1,353
Other income cover <sup>2</sup>	2,179	1,165	2,065	1,096
Total	47,545	21,982	46,853	20,865

Parent	30/09/2012		30/09/2011	
	Sum Insured	Sum Reinsured	Sum Insured	Sum Reinsured
Aggregate Sums Assured (\$ millions)				
Life <sup>1</sup>	17,193	10,132	17,684	10,049
Trauma/Total Permanent Disablement <sup>1</sup>	3,276	1,691	3,508	1,131
Total Temporary Disablement/Redundancy <sup>2</sup>	2,967	1,879	3,059	1,353
Other income cover <sup>2</sup>	2,179	1,165	2,065	1,096
Total	25,615	14,867	26,316	13,629

<sup>1</sup> Aggregate sums assured is the aggregate of all lump sums payable under this benefit category.

<sup>2</sup> Aggregate sums assured is the aggregate of the annual benefits payable under replacement income benefit categories.

## Terms and conditions of insurance contracts

The nature of the terms of insurance contracts written is such that certain external variables can be identified on which related cash flows for claim payments depend. The tables below provide an overview of the key variables upon which the amount of related cash flows are dependent:

Type of contract	Detail of contract terms and conditions	Nature of compensation for claims	Key variables that affect the timing and uncertainty of future cash flows
Non-participating insurance contracts with fixed and guaranteed terms. Benefit types include life, trauma, disability, other income cover and major medical.	Benefits paid on death, disability or ill health or that are fixed and guaranteed and not at the discretion of the issuer. Premiums may be guaranteed through the life of the contract, guaranteed for a specified term or variable at the insurer's discretion.	Benefits, defined by the insurance contract, are determined by the contract and are not directly affected by the performance of underlying assets or the performance of the contracts as a whole.	<ul style="list-style-type: none"> <li>- Mortality</li> <li>- Morbidity</li> <li>- Discontinuance rates</li> <li>- Expenses</li> <li>- Market interest rates</li> </ul>

## Notes to the Financial Statements

### Sensitivity to insurance risk

The table below illustrates the sensitivity of reported profit and loss to changes in assumptions that have a material effect on them:

	Group				
	Profit / (loss) after tax		Equity		Change
	Before reinsurance	After reinsurance	Before reinsurance	After reinsurance	
<b>30/09/2012</b>					
Change in mortality and morbidity	+10%	(3,593)	(3,593)	(3,593)	(3,593)
	-10%	1,435	1,435	1,435	1,435
Change in lapse rates	+10%	(26,523)	(15,568)	(26,523)	(15,568)
	-10%	1,435	1,435	1,435	1,435
Change in expense assumption	+10%	(616)	(616)	(616)	(616)
	-10%	616	616	616	616
<b>30/09/2011</b>					
Change in mortality and morbidity	+10%	(12,313)	(5,018)	(12,313)	(5,018)
	-10%	7,538	1,282	7,538	1,282
Change in lapse rates	+10%	(3,818)	(3,478)	(3,818)	(3,478)
	-10%	1,105	1,105	1,105	1,105
Change in expense assumption	+10%	(2,243)	(2,243)	(2,243)	(2,243)
	-10%	1,180	1,180	1,180	1,180
	Parent				
	Profit / (loss) after tax		Equity		Change
	Before reinsurance	After reinsurance	Before reinsurance	After reinsurance	
<b>30/09/2012</b>					
Change in mortality and morbidity	+10%	(3,014)	(3,014)	(3,014)	(3,014)
	-10%	1,435	1,435	1,435	1,435
Change in lapse rates	+10%	(26,523)	(15,568)	(26,523)	(15,568)
	-10%	1,435	1,435	1,435	1,435
Change in expense assumption	+10%	(616)	(616)	(616)	(616)
	-10%	616	616	616	616
<b>30/09/2011</b>					
Change in mortality and morbidity	+10%	(10,671)	(3,400)	(10,671)	(3,400)
	-10%	7,293	1,037	7,293	1,037
Change in lapse rates	+10%	(3,336)	(2,996)	(3,336)	(2,996)
	-10%	1,037	1,037	1,037	1,037
Change in expense assumption	+10%	(1,527)	(1,527)	(1,527)	(1,527)
	-10%	889	889	889	889

## Notes to the Financial Statements

### 21. Fair Value of Financial Assets and Financial Liabilities

Fair value is the amount for which an asset could be exchanged, or a liability settled, between knowledgeable, willing parties in an arm's length transaction. A comparison of the reported carrying amounts and fair values of all financial assets and liabilities are set out below.

\$ thousands	Group			
	At amortised cost	At fair value through profit or loss	Total carrying amount	Fair value
<b>30/09/2012</b>				
Cash and cash equivalents	-	8,077	8,077	8,077
Securities	-	178,139	178,139	178,139
Trade and other receivables	16,074	-	16,074	16,074
<b>Total financial assets</b>	<b>16,074</b>	<b>186,216</b>	<b>202,290</b>	<b>202,290</b>
Payables and other liabilities	9,242	-	9,242	9,242
Life investment contract liabilities	-	1,519	1,519	1,519
<b>Total financial liabilities</b>	<b>9,242</b>	<b>1,519</b>	<b>10,761</b>	<b>10,761</b>
<b>30/09/2011</b>				
Cash and cash equivalents	-	48,308	48,308	48,308
Securities	-	64,313	64,313	64,313
Trade and other receivables	27,192	-	27,192	27,192
<b>Total financial assets</b>	<b>27,192</b>	<b>112,621</b>	<b>139,813</b>	<b>139,813</b>
Payables and other liabilities	68,461	-	68,461	68,461
Subordinated loans	152,079	-	152,079	152,079
Life investment contract liabilities	-	28,796	28,796	28,796
<b>Total financial liabilities</b>	<b>220,540</b>	<b>28,796</b>	<b>249,336</b>	<b>249,336</b>

\$ thousands	Parent			
	At amortised cost	At fair value through profit or loss	Total carrying amount	Fair value
<b>30/09/2012</b>				
Cash and cash equivalents	-	6,424	6,424	6,424
Securities	-	89,043	89,043	89,043
Trade and other receivables	12,563	-	12,563	12,563
<b>Total financial assets</b>	<b>12,563</b>	<b>95,467</b>	<b>108,030</b>	<b>108,030</b>
Payables and other liabilities	4,901	-	4,901	4,901
Life investment contract liabilities	-	1,519	1,519	1,519
<b>Total financial liabilities</b>	<b>4,901</b>	<b>1,519</b>	<b>6,420</b>	<b>6,420</b>
<b>30/09/2011</b>				
Cash and cash equivalents	-	24,754	24,754	24,754
Securities	-	6,021	6,021	6,021
Trade and other receivables	22,865	-	22,865	22,865
<b>Total financial assets</b>	<b>22,865</b>	<b>30,775</b>	<b>53,640</b>	<b>53,640</b>
Payables and other liabilities	21,973	-	21,973	21,973
Subordinated loans	177,079	-	177,079	177,079
Life investment contract liabilities	-	1,970	1,970	1,970
<b>Total financial liabilities</b>	<b>199,052</b>	<b>1,970</b>	<b>201,022</b>	<b>201,022</b>

### Estimation of fair value

#### Securities

Fair value is based on quoted market prices, broker or dealer price quotations, or modelled valuations using prices for securities with similar credit risk, maturity and yield characteristics.

The Group holds mortgage backed securities with a total fair value of \$392,054 at 30 September 2012 (2011: \$378,367) and floating rate notes with a total fair value of \$136,616 at 30 September 2012 (2011: \$1,211,889) which are valued using inputs that are not based on observable market data. As these investments do not operate in an active liquid



## Notes to the Financial Statements

market, the following valuation technique(s) have been adopted, and applied where appropriate, in order to determine the fair value of the individual investment:

- **Broker quotes** - Broker quotes are indicative prices issued by the broker associated with the original issue of the underlying investment. Broker quotes are not offers to buy the investments, and may not be indicative of a price that can be achieved in the immediate future.
- **Margin over swap** - Fair value is determined through the discounting of investments based on swap curves or par curves (including money market) plus an adequate credit spread.
- **Floating Rate Note ("FRN") calculator** - The FRN calculator is a floating rate note pricing model using an applicable discount money market instrument and an annuity stream to maturity based on current market spread. Where the floating rate note is a mortgage backed security, the Fund Manager may choose to re-estimate the expected time of repayment for the said security.

### Other financial assets / liabilities

For other financial assets / liabilities, which includes cash and cash equivalents, trade and other receivables and payables and other liabilities, the carrying value is considered to approximate the fair values, as they are short term in nature or are receivable / payable on demand.

### Valuation hierarchy

In determining the carrying amount of financial instruments held at fair value the Group uses a valuation method within the following hierarchy:

#### "Level 1" - Quoted market price

Where an active market exists fair value is based on quoted market prices for identical financial instruments. The quoted market price is not adjusted for any potential impact that may be attributed to a large holding of the financial instrument.

#### "Level 2" - Valuation technique using observable inputs

In the event that there is no quoted market price for the instruments, fair values are based on present value estimates or other market accepted valuation techniques which include data from observable markets wherever possible.

#### "Level 3" - Valuation technique with significant non observable inputs

The majority of valuation techniques employ only observable market data. However, the Group holds some investments in mortgage backed securities and floating rate notes which do not trade in an active market. For these instruments the fair value cannot be determined in whole with reference to current market transactions or valuation techniques whose variables only include data from observable markets. Where observable market data is not available, the fair value is determined using broker quotes or valuation techniques based on data derived and extrapolated from market data and tested against historic transactions and observed market trends.

### Valuation technique

	Group				Parent			
\$ thousands	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total
<b>30/09/2012</b>								
Cash and cash equivalents	8,077	-	-	8,077	6,424	-	-	6,424
New Zealand Government stock	2,642	-	-	2,642	1,114	-	-	1,114
Corporate debentures and other notes	-	268	529	797	-	-	-	-
Bank deposits	-	173,595	-	173,595	-	86,824	-	86,824
Investments in unit trusts	-	1,105	-	1,105	-	1,105	-	1,105
<b>Total financial assets held at fair value</b>	<b>10,719</b>	<b>174,968</b>	<b>529</b>	<b>186,216</b>	<b>7,538</b>	<b>87,929</b>	<b>-</b>	<b>95,467</b>
Life Investment contract liabilities	-	1,519	-	1,519	-	1,519	-	1,519
<b>Total financial liabilities held at fair value</b>	<b>-</b>	<b>1,519</b>	<b>-</b>	<b>1,519</b>	<b>-</b>	<b>1,519</b>	<b>-</b>	<b>1,519</b>
<b>30/09/2011</b>								
Cash and cash equivalents	9,415	38,893	-	48,308	7,254	17,500	-	24,754
New Zealand Government stock	28,665	-	-	28,665	1,026	-	-	1,026
Corporate debentures and other notes	4,117	24,946	1,590	30,653	-	-	-	-
Bank deposits	-	4,000	-	4,000	-	4,000	-	4,000
Investments in unit trusts	-	995	-	995	-	995	-	995
<b>Total financial assets held at fair value</b>	<b>42,197</b>	<b>68,834</b>	<b>1,590</b>	<b>112,621</b>	<b>8,280</b>	<b>22,495</b>	<b>-</b>	<b>30,775</b>
Life investment contract liabilities	-	28,796	-	28,796	-	1,970	-	1,970
<b>Total financial liabilities held at fair value</b>	<b>-</b>	<b>28,796</b>	<b>-</b>	<b>28,796</b>	<b>-</b>	<b>1,970</b>	<b>-</b>	<b>1,970</b>

## Notes to the Financial Statements

### Movements in level 3 valuations

	<b>Group</b>	
\$ thousands	<b>30/09/2012</b>	30/09/2011
Opening balance	<b>1,590</b>	2,658
Purchases	<b>34</b>	58
Revaluations	<b>3</b>	(65)
Sales	<b>(1,098)</b>	(1,061)
Closing balance	<b>529</b>	1,590

The following table shows the impact on profit or loss and equity of the level 3 financial assets, should the value move 10% from the stated amount as at the end of the period:

	<b>Group</b>		
\$ thousands	<b>30/09/2012</b>		30/09/2011
	<b>+ 10%</b>	<b>- 10%</b>	<b>+ 10%</b>
Impact on profit or loss before tax	<b>53</b>	<b>(53)</b>	159
Impact on equity	<b>38</b>	<b>(38)</b>	111

## 22. Notes to the Cash Flow Statements

	<b>Group</b>		<b>Parent</b>	
\$ thousands	<b>Year to</b>	<b>Year to</b>	<b>Year to</b>	<b>Year to</b>
	<b>30/09/2012</b>	<b>30/09/2011</b>	<b>30/09/2012</b>	<b>30/09/2011</b>
<b>Reconciliation of profit after income tax to net cash flows provided by / (used in) operating activities</b>				
Profit after income tax	<b>69,672</b>	40,413	<b>40,135</b>	47,252
<b>Non-cash items:</b>				
Depreciation and amortisation	<b>11,506</b>	12,534	<b>433</b>	952
Amortisation of deferred acquisition costs	<b>203</b>	72	-	-
Impairment of goodwill	-	5,226	-	-
Unrealised gains on investments	<b>430</b>	(322)	<b>279</b>	26
<b>Changes in operating assets and liabilities:</b>				
Change in trade receivables	<b>11,119</b>	(16,340)	<b>10,302</b>	(17,389)
Change in payables and other liabilities	<b>(20,030)</b>	16,765	<b>(17,539)</b>	14,089
Change in life insurance contract liabilities	<b>(73,137)</b>	(65,072)	<b>(59,648)</b>	(43,783)
Change in life investment contract liabilities	<b>(27,707)</b>	(5,763)	<b>(730)</b>	(146)
Change in income tax assets	<b>51,283</b>	13,745	<b>41,567</b>	11,931
<b>Items classified as investing / financing:</b>				
Distributions from subsidiary	-	-	-	(30,000)
<b>Net cash flows provided by / (used in) operating activities</b>	<b>23,339</b>	1,258	<b>14,799</b>	(17,068)

## Notes to the Financial Statements

## 23. Disaggregated Information

	30/09/2012		Total	30/09/2011		Total
	Investment-linked	Non-investment-linked		Investment-linked	Non-investment-linked	
\$ thousands						
<b>Group</b>						
Cash & securities	1,519	184,697	186,216	27,909	84,712	112,621
Other assets	-	171,101	171,101	1,047	189,286	190,333
Net policyholder liabilities	1,519	(302,387)	(300,868)	28,796	(229,250)	(200,454)
Liabilities other than policyholder liabilities	-	128,470	128,470	174	285,191	285,365
Retained profits, attributable to shareholder	-	161,014	161,014	-	91,342	91,342
Premium revenue	-	176,466	176,466	-	157,206	157,206
Investment revenue	1,103	3,967	5,070	1,753	2,935	4,688
Claims expense	-	64,848	64,848	-	57,760	57,760
Other operating expenses	-	102,796	102,796	-	123,265	123,265
Profit before income tax	240	85,518	85,758	426	39,953	40,379
Profit after income tax	-	69,672	69,672	60	40,546	40,606
<b>Parent</b>						
Cash & securities	1,519	93,948	95,467	1,970	28,805	30,775
Other assets	-	186,256	186,256	-	175,503	175,503
Net policyholder liabilities	1,519	(299,221)	(297,702)	1,970	(239,573)	(237,603)
Liabilities other than policyholder liabilities	-	79,836	79,836	-	226,427	226,427
Retained profits, attributable to shareholder	-	130,888	130,888	-	90,753	90,753
Premium revenue	-	91,488	91,488	-	84,842	84,842
Investment revenue	279	1,773	2,052	69	843	912
Claims expense	-	39,523	39,523	-	33,786	33,786
Other operating expenses	-	60,085	60,085	-	74,359	74,359
Profit before income tax	-	51,881	51,881	73	46,162	46,235
Profit after income tax	-	40,135	40,135	73	47,372	47,445

## 24. Commitments

Future minimum rentals payable under non-cancellable operating leases where the Parent is the lessee at the end of the year are as follows:

	Group		Parent	
\$ thousands	30/09/2012	30/09/2011	30/09/2012	30/09/2011
Less than one year	655	1,260	655	837
One year to five years	-	932	-	825
Later than five years	-	4	-	4
	<b>655</b>	<b>2,196</b>	<b>655</b>	<b>1,666</b>

The Parent leases various offices under non-cancellable operating lease agreements. The leases have varying terms, escalation clauses and renewal rights. After balance date, on 1 October 2012, all operating leases were transferred to a fellow subsidiary of ANZ Bank, Arawata Assets Limited. Any rentals in future years will be recovered through inter-company recharges.

## Appointed Actuary's Report

### To the Directors of OnePath Life (NZ) Limited

This Appointed Actuary's report under Section 78 of the Insurance (Prudential Supervision) Act 2010 ("the Act") is prepared in respect of the financial statements of OnePath Life (NZ) Limited ("the Company") for the year ended 30 September 2012.

I have undertaken a review of the actuarial information (as defined in section 77(4) of the Act) contained in, and used in the preparation of, the financial statements of the Company ("the Financial Statements") as required under section 77(1) of the Act.

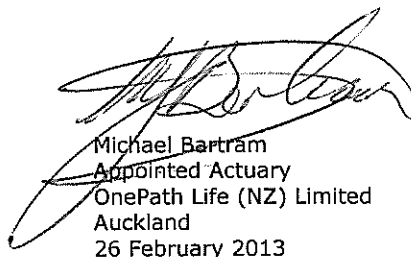
My review has been carried out in accordance with the *Solvency Standard for Life Insurance Businesses* issued by the Reserve Bank of New Zealand under section 55 of the Act ("the Life Solvency Standard") and with the New Zealand Society of Actuaries' Professional Standards.

In respect of my review, I confirm as follows:

- (a) I, Michael Bartram FNZSA, am the Appointed Actuary for the Company under section 76(1) of the Act, and that I have prepared this report.
- (b) The work that I have done to review the actuarial information contained in, or used in the preparation of the Financial Statements, includes a review of:
  - (i) Information relating to the Company's calculations of premiums, claims, reserves, dividends, insurance rates, and technical provisions;
  - (ii) Information relating to assessments of the probability of uncertain future events occurring and the financial implications for the Company if those events do occur;
  - (iii) The Company's Policy Liability, as defined in the Life Solvency Standard;
  - (iv) Reinsurance assets relevant to the Policy Liability;
  - (v) The deferred tax assets or liabilities relevant to the Policy Liability;
  - (vi) The deferred acquisition cost or revenue relevant to the Policy Liability;
  - (vii) The analysis of the Company's profit;
  - (viii) Any additional assumptions used in the calculation of the Policy Liability;
  - (ix) The consistency between the New Zealand Society of Actuaries *Professional Standard 3 "Determination of Life Insurance Policy Liabilities"* and the calculated Policy liability; and
  - (x) The Company's checks and controls over data and valuation processes.
- (c) Other than my relationship as appointed actuary, I am an employee and customer of ANZ Bank New Zealand Limited, of which the Company is a subsidiary. I do not have any other relationship with, or interests in, the Group.
- (d) I have obtained all information and explanations that I have required in order to conduct my review under section 77 of the Act.

- (e) I consider that in my opinion and from an actuarial perspective:
  - (i) The actuarial information contained in the Financial Statements has been appropriately included in the Financial Statements.
  - (ii) The actuarial information used in the preparation of the Financial Statements has been used appropriately.
- (f) I consider that in my opinion and from an actuarial perspective, the Company, as at 30 September 2012, is maintaining a solvency margin that would comply with that required under the Life Solvency Standard for the purposes of section 21(2)(b) of the Act. It is noted that the Company is not required to comply with the Life Solvency Standard until 31 December 2012.
- (g) I consider that in my opinion and from an actuarial perspective as at 30 September 2012, the Company is maintaining solvency margins that would comply with those required under the Life Solvency Standard for the purposes of section 21(2)(c) if a statutory fund or funds had been established at that date. It is noted that the Company is not required to comply with the Life Solvency Standard until 31 December 2012 and is not required to establish a statutory fund or funds until 1 July 2013.

I have prepared, dated and signed this report solely in my capacity as the Company's Appointed Actuary under section 76(1) of the Act. To the fullest extent permitted by law, I do not accept responsibility to anyone other than the Reserve Bank of New Zealand, the Company, its board and shareholder for the contents of this report.



Michael Bartram  
Appointed Actuary  
OnePath Life (NZ) Limited  
Auckland  
26 February 2013

## Independent auditor's report

### To the shareholder of OnePath Life (NZ) Limited

#### Report on the company and group financial statements

We have audited the accompanying financial statements of OnePath Life (NZ) Limited ("the company") and the group, comprising the company and its subsidiaries, on pages 3 to 34. The financial statements comprise the statements of financial position as at 30 September 2012, the statements of comprehensive income, changes in equity and cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information, for both the company and the group.

#### Directors' responsibility for the company and group financial statements

The directors are responsible for the preparation of company and group financial statements in accordance with generally accepted accounting practice in New Zealand and International Financial Reporting Standards that give a true and fair view of the matters to which they relate, and for such internal controls as the directors determine is necessary to enable the preparation of company and group financial statements that are free from material misstatement whether due to fraud or error.

#### Auditor's responsibility

Our responsibility is to express an opinion on these company and group financial statements based on our audit. We conducted our audit in accordance with International Standards on Auditing (New Zealand). Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the company and group financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the company and group financial statements. The procedures selected depend on the auditor's judgement, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal controls relevant to the company and group's preparation of the financial statements that give a true and fair view of the matters to which they relate 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 company and group's internal controls. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates, as well as evaluating the presentation of the financial statements.

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

Our firm has also provided other services to the company and group in relation to limited assurance services on regulatory reporting. Subject to certain restrictions, partners and employees of our firm may also deal with the company and group on normal terms within the ordinary course of trading activities of the business of the company and group. These matters have not impaired our independence as auditor of the company and group. The firm has no other relationship with, or interest in, the company and group.

**Opinion**

In our opinion the financial statements on pages 3 to 34:

- comply with generally accepted accounting practice in New Zealand;
- comply with International Financial Reporting Standards;
- give a true and fair view of the financial position of the company and the group as at 30 September 2012 and of the financial performance and cash flows of the company and the group for the year then ended.

**Report on other legal and regulatory requirements**

In accordance with the requirements of sections 16(1)(d) and 16(1)(e) of the Financial Reporting Act 1993, we report that:

- we have obtained all the information and explanations that we have required; and
- in our opinion, proper accounting records have been kept by OnePath Life (NZ) Limited as far as appears from our examination of those records.

KPMG

27 February 2013

Auckland