TOWER INSURANCE LIMITED FINANCIAL STATEMENTS



FOR THE YEAR ENDED 30 SEPTEMBER 2016

TOWER INSURANCE LIMITED FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

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FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

DIRECTORS' REPORT

The Directors of Tower Insurance Limited present their report and consolidated financial statements of the Company and Group for the year ended 30 September 2016.

During the year the Company and Group undertook its principal activity of providing general insurance and insurance related services to its customer base throughout New Zealand, Fiji, Papua New Guinea, Solomon Islands, Cook Islands, Samoa, Tonga, American Samoa and Vanuatu.

The consolidated after tax loss attributable to shareholders for the year was \$7,197,000 (2015: \$8,015,000 loss). Accumulated losses at the end of the year totalled \$38,541,000 (2015: \$26,344,000 loss). Shareholders' equity at the end of the period totalled \$144,667,000 (2015: \$161,938,000). The Directors consider the state of affairs of the Company and Group to be satisfactory. During the period the Directors recommended and paid dividends of \$5,000,000 (2015: \$33,400,000).

No disclosure has been made in respect of Section 211(1)(a) and (e) to (j) of the Companies Act 1993 following a unanimous decision by the shareholders in accordance with Section 211(3) of the Act.

The Company has arranged Directors' liability insurance for Directors and officers of the Company and its related companies which ensures that generally Directors and those officers will incur no monetary losses as a result of actions undertaken by them in the course of their duties. Such insurance arrangements exclude certain actions such as the incurring of penalties or fines that may be imposed for breaches of the law.

Directors in office during the period and at the date of this report are Michael Stiassny, Graham Stuart, Steve Smith, Warren Lee and David Hancock. Rebecca Dee-Bradbury ceased her directorship on 14 September 2016.

The Board of Directors of Tower Insurance Limited authorised the financial statements for issue on 29 November 2016.

The Directors wish to thank all staff for their loyalty, application and support during the year.

For and on behalf of the Board

Graham R Stuart

Director

29 November 2016

Date

Stephen J Smith

Director

29 November 2016

Date

FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

GOVERNANCE STATEMENT

The New Zealand insurance industry is regulated by the Reserve Bank of New Zealand under the Insurance (Prudential Supervision) Act 2010 ("IPSA"). All companies carrying on insurance business in New Zealand must hold a licence. Tower Insurance Limited is a licensed insurer.

Governance is a key aspect of the Reserve Bank's licensing requirements and the Reserve Bank has published Governance Guidelines setting out the governance requirements for licensed insurers. Tower Insurance Limited has adopted and developed corporate governance structures, policies and practices that are consistent with these guidelines.

Role and operation of the Board of Directors

The primary role of the Board of Tower Insurance Limited is to govern the company, by ensuring there is a proper governance framework in place to promote and protect the company's interests for the benefit of its stakeholders.

Under IPSA, Directors of a licensed insurer must act in the best interests of that company and cannot act in the best interests of a holding company where it is not in the best interests of the licensed insurer.

The Board is primarily governed by the Tower Insurance Limited Board Charter, and is also subject to the Tower Code of Ethics. The Board Charter records the Board's roles and responsibilities, including reserving certain functions to the Board, and the Code of Ethics ensures decision making is in accordance with Tower's values.

The Board meets a minimum of four times each calendar year and will hold additional meetings as required.

The day-to-day leadership and management of Tower Insurance Limited is undertaken by the Chief Executive Officer under a formal delegation from the Board, and by senior management. The Chief Executive Officer is solely accountable to the Board for management performance. The Chief Executive Officer has also formally delegated decision making to senior management within their areas of responsibility and subject to quantitative limits to ensure consistent and efficient decision-making within the Company.

Composition of the Board

The Tower Insurance Limited constitution provides for a minimum of two, and a maximum of nine, Directors. Tower Insurance Limited had five Directors as at 29 November 2016. Details on the Directors, including their qualifications and experience are set out below. Under the Reserve Bank Governance Guidelines it is expected that at least half of the Directors will be independent. Criteria that the Reserve Bank will consider when determining whether a Director is independent include, but are not limited to:

- any financial or other obligation the Director may have to the licensed insurer or its Directors;
- whether the Director has been employed in an executive capacity by the licensed insurer or any associated person within the last three years;
- whether the Director is, or has been, a provider of material professional services to the licensed insurer or any associated person within the last three years;
- whether the Director has a material contractual relationship with the licensed insurer or any associated person:
- any remuneration received in addition to Director's fees, related directorships or shareholdings in the licensed insurer; or
- whether the Director is a related party of the licensed insurer.

Four out of five of the Tower Insurance Limited Directors are considered by the company to be independent and those Directors are noted below. All of the Directors of Tower Insurance Limited are also Directors of Tower Limited and Tower Financial Services Group Limited.

Composition of the Board (including range of skills, knowledge and experience) and Director independence, is reviewed by the Remuneration and Appointments Committee.

FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

GOVERNANCE STATEMENT (continued)

Graham Stuart

BCom (Hons), MS, FCA

Chairman Independent

Appointed Director: 5 August 2013

With over 30 years of senior management experience, Graham has held leadership roles with several major corporates, in New Zealand and overseas, the latest being the Sealord Group, of which he was Chief Executive Officer for 7 years. He has a Bachelor of Commerce (First Class Hons) from the University of Otago and a Master of Science from Massachusetts Institute of Technology and is a member of Chartered Accountants Australia and New Zealand. Graham has served on the Food & Beverage Taskforce and the Maori Economic Development Panel.

Graham resides in Auckland, New Zealand.

Michael Stiassny

LLB, BCom, FCA, CFInstD Non Executive Director

Independent

Appointed Director: 5 August 2013

Michael is a Fellow of Chartered Accountants Australia and New Zealand and senior partner of KordaMentha, based in Auckland, which specialises in financial consulting work. He has both a Commerce and Law degree from the University of Auckland. He is currently Chairman of Vector Limited, Chairman of Ngati Whatua Orakei Whai Rawa Limited, and is a director of a number of other companies. Michael is President and a Chartered Fellow of the Institute of Directors in New Zealand (Inc).

Michael resides in Auckland, New Zealand.

Steve Smith

BCom, CA, Dip Bus (Finance), CFInstD

Non Executive Director

Independent

Appointed Director: 5 August 2013

Steve has been a professional Director since 2004. He has over 35 years' business experience, including being a specialist corporate finance partner at a leading New Zealand accountancy firm. He has a Bachelor of Commerce and Diploma in Business from the University of Auckland, is a member of Chartered Accountants Australia and New Zealand and a Chartered Fellow of the Institute of Directors in New Zealand (Inc). Steve is Chairman of Hellaby Holdings Ltd and Pascaro Investments Ltd, and a Director of Fulton Hogan Ltd, Rimu S.A. (Chile), and the National Foundation for the Deaf Inc.

Steve resides in Auckland, New Zealand.

Warren Lee

BCom, CA

Non Executive Director

Independent

Appointed Director: 26 May 2015

Warren has extensive experience and a long record of leadership in the international insurance industry, including 15 years at AXA in senior management positions within the company's Australian and Asian businesses. Warren's two most recent positions were Chief Executive Officer of the Victorian Funds Management Corporation and Chief Executive Officer, Australia and New Zealand for AXA Asia Pacific Holdings Limited. He has a Bachelor of Commerce from the University of Melbourne and is a member of Chartered Accountants Australia and New Zealand.

Warren resides in Melbourne, Australia.

FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

GOVERNANCE STATEMENT (continued)

David Hancock

BBus, GAICD

Non Executive Director

Not Independent

Appointed Director: 5 August 2013

David has over 25 years of broad experience in financial services. This experience includes being a former Executive General Manager at the Commonwealth Bank of Australia, with a variety of roles including capital markets, fixed income and equities. He held several board positions at the bank including Commonwealth Securities (ComSec), as well as external professional board positions. Prior to that he served in roles at JPMorgan where he was a Managing Director with responsibilities in New Zealand, Australia and Asia across various operations. David was the Interim Chief Executive Officer at Firstfolio Limited, an Australian listed financial services company. He holds a Bachelor of Business from the Queensland University of Technology, Brisbane.

David resides in Sydney, Australia.

Board committees

The Board has two standing committees: the Audit and Risk Committee and the Remuneration and Appointments Committee. The committees are governed by written terms of reference, which detail their specific functions and responsibilities.

The Committees make recommendations to the Board. They have no decision-making ability except where expressly provided by the Board.

Audit and Risk Committee

Members: Steve Smith (Chairman), David Hancock, Warren Lee, Michael Stiassny and Graham Stuart. Rebecca Dee-Bradbury ceased her directorship on 14 September 2016.

Tower Insurance Limited has a structure to independently verify and safeguard the integrity of the company's financial reporting. The principal components of this are the Audit and Risk Committee, the external and internal auditors, and the certifications provided to the Board by senior management.

The terms of reference of the Audit and Risk Committee include the following duties and responsibilities:

- Independently and objectively review the financial information presented by management to the Board, external auditors, regulators and the public.
- Review draft half yearly and annual Company financial statements and reports and the external audit report, and make recommendations to the Board as to their adoption.
- Oversee the performance of the external auditor and be satisfied as to its independence.
- Review draft half yearly and annual solvency returns and receive the financial condition report prepared by the Appointed Actuary.
- Advise the Board in respect of IPSA solvency issues relating to the Company.
- Review the effectiveness of management processes, risk management and internal financial controls and control systems.
- Monitor and review compliance with regulatory and statutory requirements and obligations including, but not limited to, the requirements of IPSA.

FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

GOVERNANCE STATEMENT (continued)

- Monitor the internal audit function and receive regular reports from the internal auditors on risks, exposures and compliance.
- Maintain open and direct lines of communication with the external and internal auditors.
- Make recommendations to the Board as to the appointment of external auditors.
- Monitor and review policies and practices established to avoid and manage conflicts of interest (pecuniary or otherwise) by the Company, Directors, management and staff.

The Committee is to meet a minimum of three times per year.

The terms of reference require that the Audit and Risk Committee has a minimum of three Non-Executive Directors, the majority of whom are independent.

The Board appoints the Chairman of the Committee, who is an independent non-executive Director who cannot also be the Chairman of the Board.

Following each meeting the Chairman of the Committee provides a report to the Board. The Chairman is also required to provide an annual report summarising the committee's activities, findings, recommendations and results for the past year.

Remuneration and Appointments Committee

Members: Michael Stiassny (Chairman), Warren Lee, Steve Smith and Graham Stuart. Rebecca Dee-Bradbury ceased her directorship on 14 September 2016.

The Remuneration and Appointments Committee advises the Board in respect of a number of matters, including:

- the appointment, induction and succession of Board Directors, and Director remuneration;
- the composition and structure of the Board, including on-going review of Director independence; and
- performance evaluations of the Board.

The terms of reference require that the committee has a minimum of three suitably qualified Non-Executive Directors, the majority of which are independent. The Board appoints the Chairman of the Committee, who is to be an independent, non-executive Director.

Following each meeting the Chairman of the Committee provides a report to the Board. The Chairman is also required to provide an annual report summarising the committee's activities, findings, recommendations and results for the past year.

Risk management

Tower's approach to risk management is recorded in the Tower Risk & Compliance Framework Board Policy. This policy sets out Tower's commitment to managing risk and compliance, and provides an overview of the core components of the Framework including roles and responsibilities and requirements that must be met. The Framework applies to Tower Insurance Limited. Effective management of risk and compliance is essential to ensure that Tower Insurance Limited remains a viable business and is able to achieve its objectives. This Framework is integral in providing guidance to management and staff of Tower in dealing with its risk and compliance obligations.

Tower Insurance Limited is subject to the Tower Conflicts of Interest and Related Party Transactions Policy. This Policy sets out the principles and procedures relating to the management of conflicts of interest within the Tower group and includes principles and procedures for dealings with related parties.

FOWER INSURANCE LIMITED FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016				
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Independent Auditors' Report

to the shareholders of TOWER Insurance Limited

Report on the Consolidated Financial Statements

We audited the consolidated financial statements of TOWER Insurance Limited ("the Company") on pages 10 to 54, which comprise the consolidated balance sheet as at 30 September 2016 and the consolidated income statement, the consolidated statement of comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows for the year then ended, and the notes to the financial statements that include a summary of general accounting policies and other explanatory information for the Group. The Group comprises the Company and the entities it controlled at 30 September 2016 or from time to time during the financial year.

Directors' Responsibility for the Consolidated Financial Statements

The Directors are responsible on behalf of the Group for the preparation and fair presentation of these consolidated financial statements in accordance with New Zealand Equivalents to International Financial Reporting Standards and International Financial Reporting Standards and for such internal controls as the Directors determine are necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

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

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditors' judgement, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider the internal controls relevant to the Group's preparation and fair presentation of the consolidated financial statements 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 Group's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates, as well as evaluating the overall presentation of the consolidated financial statements.

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

We are independent of the Group. Our firm carries out other services for the Group in the areas of assurance and advisory. The provision of these other services has not impaired our independence as auditors of the Group. In addition, certain partners and employees of our firm may deal with Tower Insurance Limited and the Group on normal terms within the ordinary course of trading activities of Tower Insurance Limited and the Group. These matters have not impaired our independence. We have no other interests in Tower Insurance Limited or the Group.



Independent Auditors' Report

TOWER Insurance Limited

Opinion

In our opinion, the consolidated financial statements on pages 10 to 54 present fairly, in all material respects, the financial position of the Group as at 30 September 2016 and its financial performance and cash flows for the year then ended in accordance with New Zealand Equivalents to International Financial Reporting Standards and International Financial Reporting Standards.

Restriction on Use of our Report

This report is made solely to the Company's shareholders, as a body, in accordance with the Companies Act 1993. Our audit work has been undertaken so that we might state those matters which we are required to state to them in an auditors' report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Company and the Company's shareholders, as a body, for our audit work, for this report or for the opinions we have formed.

Chartered Accountants 29 November 2016

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Auckland

FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

CONSOLIDATED INCOME STATEMENT

\$ thousands			
For the year ended 30 September	Note	2016	2015
Revenue			
Premium revenue	3	302,940	304,730
Less: Outwards reinsurance expense		(49,106)	(56,765)
Net premium revenue		253,834	247,965
Investment revenue	4	7,513	12,783
Other revenue		3,413	2,984
Net operating revenue		264,760	263,732
Expenses			
Claims expense		240,138	252,244
Less: Reinsurance recoveries revenue		(54,526)	(64,907)
Net claims expense	5	185,612	187,337
Management and sales expenses	7	84,561	85,323
Total expenses		270,173	272,660
Loss before taxation		(5,413)	(8,928)
Tax benefit (expense) attributed to shareholders' profits	8	(970)	1,260
Loss for the year		(6,383)	(7,668)
Loss attributed to:			
Shareholders		(7,197)	(8,015)
Non-controlling interest		814	347
		(6,383)	(7,668)



The above statements should be read in conjunction with the accompanying notes.

TOWER INSURANCE LIMITED FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

\$ thousands			
For the year ended 30 September	Note	2016	2015
Loss for the year		(6,383)	(7,668)
Other comprehensive income			
Currency translation differences		(5,910)	3,516
Gain on asset revaluation	15	180	129
Deferred income tax relating to asset revaluation	8	(21)	(18)
Other comprehensive (loss) income net of taxation		(5,751)	3,627
Total comprehensive loss for the year		(12,134)	(4,041)
Total comprehensive income (loss) attributed to:			
Shareholders		(12,271)	(5,130)
Non-controlling interest		137	1,089
		(12,134)	(4,041)

The above statements should be read in conjunction with the accompanying notes.

FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

CONSOLIDATED BALANCE SHEET

\$ thousands			
As at	Note	2016	2015
Assets			
Cash and cash equivalents	10	80,044	82,950
Receivables	12	254,856	256,258
Investments	23	188,522	213,593
Derivative financial assets	23	57	-
Property, plant and equipment	15	9,511	10,221
Deferred acquisition costs	14	19,973	20,277
Current tax assets		1,156	2,847
Deferred tax assets	8	5,162	2,013
Intangible assets	13	47	14
Total assets		559,328	588,173
Liabilities			
Payables	16	46,531	44,000
Current tax liabilities	8	123	568
Provisions	17	4,104	3,047
Derivative financial liabilities	23	735	-
Insurance liabilities	18	361,009	375,877
Deferred tax liabilities	8	785	1,099
Total liabilities		413,287	424,591
Net assets		146,041	163,582
Equity			
Contributed equity	20	174,990	174,990
Accumulated (losses) profits		(38,541)	(26,344)
Reserves	21	8,218	13,292
Total equity attributed to shareholders		144,667	161,938
Non-controlling interest		1,374	1,644
Total equity		146,041	163,582

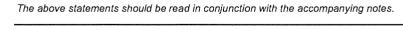
The financial statements were approved for issue by the Board on 29 November 2016.

Graham R Stuart

Director

Stephen J Smith

Director





TOWER INSURANCE LIMITED FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

		Attributed to share	holders		Non-	
\$ thousands	Contributed equity	Accumulated (losses) profit	Reserves	Total	controlling interest	Total Equity

Year Ended 30 September 2016						
At the beginning of year	174,990	(26,344)	13,292	161,938	1,644	163,582
Comprehensive income (loss)						
Profit (Loss) for the year	-	(7,197)	-	(7,197)	814	(6,383)
Currency translation differences	-	-	(5,233)	(5,233)	(677)	(5,910)
Gain on asset revaluation	-	-	180	180	-	180
Deferred income tax relating to asset revaluation	-	-	(21)	(21)	-	(21)
Total comprehensive income (loss)		(7,197)	(5,074)	(12,271)	137	(12,134)
Transactions with shareholders						
Dividends paid	-	(5,000)	-	(5,000)	(407)	(5,407)
Total transactions with shareholders		(5,000)	-	(5,000)	(407)	(5,407)
At the end of the year	174,990	(38,541)	8,218	144,667	1,374	146,041
Year Ended 30 September 2015						
At the beginning of year	174,990	15,071	10,407	200,468	1,598	202,066
Comprehensive income						
Profit for the year	-	(8,015)	-	(8,015)	347	(7,668)
Currency translation differences	-	-	2,774	2,774	742	3,516
Gain on asset revaluation	-	-	129	129	-	129
Deferred income tax relating to asset revaluation	-	-	(18)	(18)	-	(18)
Total comprehensive income	-	(8,015)	2,885	(5,130)	1,089	(4,041)
Transactions with shareholders						
Dividends paid	-	(33,400)	-	(33,400)	(1,043)	(34,443)
Total transactions with shareholders	-	(33,400)	_	(33,400)	(1,043)	(34,443)
At the end of the year	174,990	(26,344)	13,292	161,938	1,644	163,582

 $\label{thm:conjunction} \textit{The above statements should be read in conjunction with the accompanying notes}.$



FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

CONSOLIDATED STATEMENT OF CASH FLOWS

\$ thousands			
For the year ended 30 September	Note	2016	2015
Cash flows from operating activities			
Premiums received		295,867	308,044
Interest received		8,603	12,922
Dividends received		9	25
Net realised investment (loss) gain		3,251	(1,077)
Commissions received		3,413	2,984
Reinsurance received		67,935	137,630
Reinsurance paid		(47,248)	(57,105)
Claims paid		(261,779)	(299,642)
Payments to suppliers and employees		(78,594)	(76,134)
Income tax paid		(3,382)	(5,665)
Net cash inflow (outflow) from operating			
activities	11	(11,925)	21,982
Cash flows from investing activities			
Net proceeds from (payments for) financial assets		18,380	1,141
Purchase of property, plant and equipment and intangible assets		(2.048)	(0.450)
·		(2,018)	(8,152)
Disposal of property, plant and equipment and intangible assets		70	-
Net cash inflow (outflow) from investing			
activities		16,432	(7,011)
Cash flows from financing activities			
Dividends paid		(5,000)	(33,400)
Payment of minority interest dividends		(407)	(1,043)
Net cash inflow (outflow) from financing			
activities		(5,407)	(34,443)
Net (decrease) in cash and cash equivalents		(900)	(19,472)
Effect of exchange rate changes		(2,006)	694
Cash and cash equivalents at the beginning of			
year		82,950	101,728
Cash and cash equivalents at the end of year	10	80,044	82,950

The above statements should be read in conjunction with the accompanying notes.



1 SUMMARY OF GENERAL ACCOUNTING POLICIES

Entities reporting

Tower Insurance Limited (the Company) is a profit-oriented company incorporated in New Zealand under the Companies Act 1993. The Company is a FMC reporting entity under Part 7 of the Financial Markets Conduct Act 2013. The parent of the Company is Tower Financial Services Group Limited. The ultimate parent of the Group is Tower Limited. The Company and its subsidiaries together are referred to in this financial report as Tower Insurance, or the Group, or the consolidated entity. The address of the Company's registered office is 45 Queen Street, Auckland, New Zealand.

During the periods presented, the principal activity of the Group was provision of general insurance. The Group predominantly operates in New Zealand with some of its operations based in the Pacific Islands region.

The financial statements were authorised for issue by the Board of Directors on 29 November 2016. The entity's owners or others do not have power to amend the financial statements after issue.

Basis of preparation

The financial statements of the Group have been prepared in accordance with New Zealand Generally Accepted Accounting Practice (NZ GAAP). They comply with International Financial Reporting Standards (IFRS) and also New Zealand Equivalents to International Financial Reporting Standards (NZ IFRS) and other applicable financial reporting standards, as appropriate for Tier 1 for-profit entities. In accordance to the Financial Markets Conduct Act 2013, separate financial statements for the Company (being the parent entity) are no longer required.

The financial statements have been prepared on a fair value measurement basis with any exceptions noted in the accounting policies below.

Principles of consolidation

The consolidated financial statements incorporate the assets and liabilities of all subsidiaries of the Company at balance date and the results of all subsidiaries for the year.

Subsidiaries are those entities over which the consolidated entity has control, being power over the investee; exposure, or rights to variable returns from its involvement with the investee; and the ability to use its power over the investee to affect the amount of the investor's returns.

The results of any subsidiaries acquired during the year are consolidated from the date on which control was transferred to the consolidated entity and the results of any subsidiaries disposed of during the year are consolidated up to the date control ceased.

The acquisition of controlled entities from external parties is accounted for using the acquisition method of accounting. The share of net assets of controlled entities attributable to minority interests is disclosed separately in the balance sheet, income statement and statement of comprehensive income. Acquisition related costs are expensed as incurred.

When the Group ceases to have control, any retained interest in the entity is re-measured to its fair value at the date when control is lost, with the change in carrying amount recognised in profit or loss.

Intercompany transactions and balances between Group entities are eliminated on consolidation.

Foreign currency

(i) Functional and presentation currencies

The financial statements of each Group entity are presented in the currency of the primary economic environment in which the entity operates. The consolidated Group financial statements are presented in New Zealand dollars and rounded to the nearest thousand dollars unless stated otherwise.

(ii) Transactions and balances

In preparing the financial statements of the individual entities, transactions denominated in foreign currencies are translated into New Zealand dollars using the exchange rates in effect at the transaction dates. Monetary items receivable or payable in a foreign currency are translated at reporting date at the closing exchange rate.

Translation differences on non-monetary items such as financial assets held at fair value through profit or loss are reported as part of their fair value gain or loss.



1 SUMMARY OF GENERAL ACCOUNTING POLICIES (continued)

(ii) Transactions and balances

Exchange differences arising on the settlement or retranslation of monetary items at year end exchange rates are recognised in the income statements unless the items form part of a net investment in a foreign operation. In this case, exchange differences are taken to the Foreign Currency Translation Reserve and recognised in the statements of comprehensive income and the statements of changes in equity.

(iii) Consolidation

For the purpose of preparing consolidated financial statements the assets and liabilities of subsidiaries with a functional currency different to the Company are translated at the closing rate at the balance date. Income and expense items for each subsidiary are translated at a weighted average of exchange rates over the period, as a surrogate for the spot rates at transaction dates. Exchange differences are taken to the Foreign Currency Translation Reserve and recognised in the statements of comprehensive income and the statements of changes in equity.

Goodwill and fair value adjustments arising on the acquisition of a foreign operation are treated as assets and liabilities of the foreign operation and are translated at the closing rate with movements recorded through the Foreign Currency Translation Reserve in the statements of changes in equity.

On disposal of a foreign entity, the deferred cumulative amount recognised in equity relating to that particular foreign operation is recognised in the income statements.

Cash flows

The statements of cash flows present net cash flows for financial assets, property, plant and equipment, intangible assets and advances to subsidiaries. Tower Insurance Limited considers that knowledge of gross receipts and payments is not essential to understanding the activities of the Group or company based on either; the turnover of these items is quick, the amounts are large, and the maturities are short, or the value of sales are immaterial.

Comparatives

Restatement of receivables and insurance liabilities

The 30 September 2015 comparative information has been restated to correct the presentation of receivables and insurance liabilities, each by \$43.8 million. On the balance sheet, receivables has been reduced by \$43.8 million to \$256.3 million and insurance liabilities has reduced by \$43.8 million to \$375.9 million. Total assets and total liabilities have reduced accordingly. There is no change to net assets. For further details, refer to Note 6. On the basis the impact on the opening balance sheet is not deemed material for users of financial statements the opening balances have not been represented.

Within Note 12 Receivables, the 2015 balance for Reinsurance recoveries on outstanding claims has decreased \$43.8 million, all of which has been classified as current. Within Note 18 Insurance liabilities, the 2015 balance for Outstanding claims has decreased \$43.8 million, all of which has been classified as current. Note 9 Segmental reporting 2015 comparative balances for Total assets and Total liabilities have decreased \$43.8 million reflecting the above reclassifications.

Within Note 22 Insurance business disclosure, 2015 comparative amounts for gross outstanding claims and reinsurance on outstanding claims have been decreased by \$43.8 million. Note 23 Financial instruments 2015 comparative balances for Trade and other receivables have been decreased by \$43.8 million. This has been allocated to 'Other non-investment related receivables' in the credit risk concentration table of Note 24 (B) (i) and to 'Loans and receivables' in the maximum exposure to credit risk table of Note 24 (B) (ii). The \$43.8 million has been allocated as a 'Group 1' receivable balance in the credit quality table of Note 24 (B) (iii).

Within Note 11 Reconciliation of loss for the period to net cash flows from operating activities, the balances for 'Decrease in receivables' and 'Decrease in payables' have both been adjusted by \$43.8 million. The 'Decrease in receivables' balance has increased \$43.8 million and the 'Decrease in payables' has increased \$43.8 million.

Restatement of deferred tax assets and deferred tax liabilities

The 30 September 2015 comparative information has been restated to offset the presentation of deferred tax assets and deferred tax liabilities. On the balance sheet, deferred tax liabilities has been reduced by \$4.9 million to \$2.0 million and deferred tax assets has been reduced by \$4.9 million to \$1.1 million. Total assets and total liabilities have reduced accordingly. There is no change to net assets. For further details, refer to note 8. On the basis the impact on the opening balance sheet (1 October 2014) is not deemed material for users of financial statements the opening balances have not been represented. Note 9 Segmental reporting 2015 comparative balances for Total assets and Total liabilities have decreased \$4.9 million reflecting the above reclassifications.



FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

NOTES TO THE FINANCIAL STATEMENTS

2 IMPACT OF AMENDMENTS TO NZIFRS

A Standards, amendments and interpretations to existing standards that are not yet effective and have not been early adopted by the Group

The following standards, amendments and interpretations to existing standards have been published and are mandatory for the Group's accounting periods beginning after 1 October 2016 or later periods, and the Group has not adopted them early. The Group expects to adopt the following new standards on 1 October after the effective date.

- NZ IFRS 15 Revenue from Contracts with Customers is effective for periods beginning on or after 1 January 2018. The standard will provide a single source of requirements for accounting for all contracts with customers (except for some specific exceptions, such as lease contracts, insurance contracts and financial instruments) and will replace all current accounting pronouncements on revenue. New revenue disclosures are also introduced. Tower has yet to fully evaluate the impact this standard will have on the financial statements.
- NZ IFRS 16 Leases is effective for periods beginning on or after 1 January 2019. The standard replaces the current guidance in NZ IAS 17. Under NZ IFRS 16, a contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. Under NZ IAS 17, a lessee was required to make a distinction between a finance lease (on balance sheet) and an operating lease (off balance sheet). NZ IFRS 16 now requires a lessee to recognise a lease liability reflecting future lease payments and a 'right-of-use asset' for virtually all lease contracts. Tower has yet to fully evaluate the impact this standard will have on the financial statements.
- NZ IFRS 9 Financial instruments is effective for periods beginning on or after 1 January 2018. The complete version of NZ IFRS 9 was issued in September 2014. It replaces the guidance in NZ IAS 39 that relates to the classification and measurement of financial instruments. NZ IFRS 9 retains but simplifies the mixed measurement model and establishes three primary measurement categories for financial assets: amortised cost, fair value through other comprehensive income and fair value through profit or loss. The basis of classification depends on the entity's business model and the contractual cash flow characteristics of the financial asset. Investments in equity instruments are required to be measured at fair value through profit or loss with the irrevocable option at inception to present changes in fair value in other comprehensive income not recycling. There is now a new expected credit losses model that replaces the incurred loss impairment model used in NZ IAS 39. For financial liabilities there were no changes to classification and measurement except for the recognition of changes in own credit risk in other comprehensive income, for liabilities designated at fair value through profit or loss. NZ IFRS 9 relaxes the requirements for hedge effectiveness by replacing the bright line hedge effectiveness tests. It requires an economic relationship between the hedged item and hedging instrument and for the 'hedged ratio' to be the same as the one management actually use for risk management purposes. Contemporaneous documentation is still required but is different to that currently prepared under NZ IAS 39. The Group intends to adopt NZ IFRS 9 on its effective date and has yet to assess its full impact.

B Standards, amendments and interpretations to existing standards effective 30 September 2015 or early adopted by the Group

The application of new or amended accounting standards as of 1 October 2015 has not had a material impact on the financial statements.



nousands	Note	2016	2015
3 PREMIUM REVENUE			
Gross written premiums		303,236	305,582
Less: Gross unearned premiums		(296)	(852)
Premium revenue		302,940	304,730

Premium revenue is recognised in the period in which the premiums are earned during the term of the contract.

The proportion of premiums not earned in the income statement at reporting date is recognised in the balance sheet as unearned premium liability.

Premiums on unclosed business are brought to account using estimates based on the previous year's actual unclosed business with due allowance made for any changes in the pattern of new business and renewals.

Premiums ceded to reinsurers under reinsurance contracts are recorded as outwards reinsurance expense and are recognised over the period of the reinsurance contract. Accordingly, a portion of outwards reinsurance premium is treated at balance date as a prepayment.

4 INVESTMENT REVENUE

Fixed interest securities		
Interest income	8,603	12,922
Net realised gain (loss)	441	(971)
Net unrealised (loss) gain	(3,142)	867
Total fixed interest securities	5,902	12,818
Equity securities		
Dividend income	9	25
Net unrealised gain (loss)	(163)	-
Total equity securities	(154)	25
Other		
Net realised gain (loss)	2,810	(106)
Net unrealised (loss) gain	(1,045)	46
Total other	1,765	(60)
Total investment revenue	8,612	12,947
Total net realised gain (loss)	3,251	(1,077)
Total net unrealised (loss) gain	(4,350)	913
Total investment revenue	7,513	12,783

Investment revenue is recognised as follows:

- (i) Interest income on fixed interest securities
 Interest income is recognised using the effective interest method.
- (ii) Dividends income on equity securities

 Revenue is recognised on an accrual basis when the right to receive payment is established.
- (iv) Fair value gains and losses

Fair value gains and losses on financial assets at fair value through profit or loss are recognised through the income statement in the period in which they arise.

The gains and losses from fixed interest, equity and property securities have been generated by financial assets designated on initial recognition at fair value through profit or loss.

Other investment gains and losses have been generated by derivative financial assets and financial liabilities classified as held for trading at fair value through profit or loss.



5 CLAIMS EXPENSE

Net claims expense comprises:

\$ thousands	Note	2016	2015
Canterbury earthquake claims (4 key events)	6	35,084	45,450
Other claims		150,528	141,887
Total Net Claims		185,612	187,337

Claims expense is recognised when claims are notified. Provision is made at the end of the year for the estimated cost of claims incurred but not settled at balance date, including the cost of claims incurred but not yet reported to the Group.

The estimated cost of claims includes direct expenses incurred in settling claims net of any expected salvage value and other recoveries. The Group takes all reasonable steps to ensure that it has appropriate information regarding its claims exposures. However, given the uncertainty in establishing claims provisions, it is likely that the final outcome will prove to be different from the original liability established.

The estimation of claims incurred but not reported (IBNR) is generally subject to a greater degree of uncertainty than the estimation of the cost of settling claims already notified to the Group, where more information about the claim event is generally available. IBNR claims may often not be apparent to the insured until many years after the events giving rise to the claims have happened. In calculating the estimated cost of unpaid claims the Group uses a variety of estimation techniques, generally based on statistical analyses of historical experience, which assumes that the development pattern of current claims will be consistent with past experience. Allowance is made for changes or uncertainties which may create distortions in underlying statistics or which may cause the cost of unsettled claims to increase or reduce when compared with the cost of previously settled claims including:

- changes in Group processes which might accelerate or slow down the development and (or) recording of paid or incurred claims, compared with statistics from previous periods;
- the effects of inflation; and
- the impact of large losses.

A component of these estimation techniques is usually the estimation of the cost of notified but not paid claims. In estimating the cost of these the Group has regard to the claim circumstances reported, any information available from loss adjusters and information on the cost of settling claims with similar characteristics in previous periods.

Provisions are calculated gross of any reinsurance recoveries except risk margin, which is net of reinsurance recoveries. A separate estimate is made of the amounts that will be recoverable from reinsurers based on the gross provisions. Details of specific assumptions used in deriving the outstanding claims liability at year end are detailed in note 22.

Reinsurance recoveries are recognised as revenue. Amounts recoverable are assessed in accordance with the terms of the reinsurance contracts in a manner similar to the assessment of outstanding claims. Recoveries are measured as the present value of expected future receipts.



6 CANTERBURY EARTHQUAKES

Tower has received over 15,990 individual claims from customers as a result of earthquakes impacting the Canterbury region during 2010 and 2011 (2015: 15,800 claims). Like other industry participants, Tower continues to receive 'overcap' claims from EQC. The growth in new claims received has impacted Tower's settlement rates during the year. Of all claims received, Tower has settled over 15,426 claims at 30 September 2016 (2015: 15,100 claims), representing a 96% settlement rate by number of claims and 89% by value (2015: 96% by number and 88% by value). To date, Tower has paid out more than \$749 million to customers (2015: \$654 million) in respect of the four main earthquakes that occurred on 4 September 2010; 22 February 2011; 13 June 2011 and 23 December 2011.

As at 30 September 2016, Tower has estimated gross ultimate incurred claims of \$869.6 million in respect of the four main Canterbury earthquake events (2015: \$792.0 million).

The financial cost to Tower of the Canterbury earthquakes is reduced through reinsurance and is reflected within net outstanding claims. Tower continues to work closely with its catastrophe reinsurance partners as it works through its Canterbury claims settlement programme. Catastrophe reinsurance partners are required to have a financial strength rating of at least A- issued by a recognised international rating agency. Details on Tower's reinsurance programme is provided in note 22F. Tower has a commercial dispute with the provider of its adverse development cover, Peak Re, which is discussed further in note 12A.

The table below presents a financial representation of Tower's net outstanding claims provision at 30 September 2016 in relation to the four main earthquake events.

Canterbury earthquake provisions

\$ thousands	2016	2015
Insurance liabilities		
Outstanding claims	(149,100)	(163,000)
Receivables		
Reinsurance recovery receivables		
Adverse development cover - Peak Re	43,750	43,750
Other reinsurance recovery receivables	7,050	15,650
Other receivables	57,600	57,400
Total receivables	108,400	116,800
Net outstanding claims at 30 September	(40,700)	(46,200)

Restatement of comparative receivables and insurance payables

At September 2015, an element of EQC contributions (\$43.8 million) had been included within outstanding claims and reinsurance recovery receivables. This amount did not represent a liability for Tower nor a related reinsurance receivable. Accordingly, both outstanding claims and reinsurance recovery receivables have been reduced. There is no change to net outstanding claims.

The following table presents the cumulative impact of the four Canterbury main earthquake events on the income statement.

\$ thousands	2016	2015
Cumulative expenses associated with Canterbury earthquakes:		
Earthquake claim estimate	(869,600)	(792,000)
Reinsurance recoveries	734,699	692,183
Claim expense net of reinsurance recoveries	(134,901)	(99,817)
Reinsurance expense	(25,045)	(25,045)
Cumulative impact of Canterbury earthquakes before tax	(159,946)	(124,862)
Income tax	45,454	35,642
Cumulative impact of Canterbury earthquakes after tax	(114,492)	(89,220)
Recognised in current period (net of tax)	(25,272)	(36,198)



FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

NOTES TO THE FINANCIAL STATEMENTS

6 CANTERBURY EARTHQUAKES (continued)

The Tower Board are actively engaged in monitoring Canterbury earthquake developments. Board process relies on the Appointed Actuary's determination of earthquake ultimate incurred claims estimates and the derivation of estimated outcomes. Tower has 564 open claims at 30 September 2016 (2015: 703 open claims). Recognising relative complexities which exist within remaining open claims, the Appointed Actuary has reviewed each remaining property file with Tower claims staff. This individual claim methodology included review of the latest specialist assessment reports and scope of works to repair or rebuild properties to determine the propensity for future costs to vary. In addition, further provision was made for claims reopening; claims moving over the EQC cap of \$100,000; claims in litigation and other claim categories. A risk margin has been allowed for at 75% probability of sufficiency.

TOWER's actuarial review at 30 September 2016 identified the following as key contributors to the increase in expected earthquake claims costs:

- · Greater than anticipated new claims from EQC;
- · Growth in the level of litigation and customer disputes;
- · Continued development of claim costs as they progress through the claims life cycle; and
- · Refinement of actuarial assumptions incorporating claims incurred but not reported.

The key elements of judgement within the claims estimation are as follows:

Claims

- · the level of future increases in building and other claims costs
- the number of new claims being received from EQC and the average cost of these claims
- · the rate of closed claims reopening
- · apportionment of claim costs to each of the four main earthquake events
- · risk margin
- · future claim management expenses, and

Recoveries

- · collectability of reinsurance recoveries
- recoveries from EQC in respect of land damage and building costs
- risk margin.

Given the nature of estimation uncertainties (including those listed above) actual claims experience may still deviate, perhaps substantially, from the gross outstanding claims liabilities recorded as at 30 September 2016. Any further changes to estimates will be recorded in the accounting period when they become known.

Tower has exceeded its catastrophe reinsurance and adverse development cover limits in relation to the February 2011 event. The estimated ultimate incurred claims cost of the February 2011 event totals \$482.0 million. Tower has reinsurance for \$375.35 million on this event including catastrophe cover, proportional reinsurance and adverse development cover. During the year ended 30 September 2016, Tower expensed \$35.1 million in relation to the February 2011 event (2015: \$45.5 million).

For the three other main earthquake events, the catastrophe reinsurance cover headroom remaining is included in the table below.

Date of event	Catastrophe reinsurance cove remaining				
\$ thousands	2016	2015			
September 2010	7,700	17,100			
June 2011	256,500	261,800			
December 2011	487,500	487,700			



FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

NOTES TO THE FINANCIAL STATEMENTS

6 CANTERBURY EARTHQUAKES (continued)

Sensitivity analysis - impact of changes in key variables

Net outstanding claims is comprised of several key elements, as set out earlier in this note. Sensitivity of net outstanding claims is therefore driven by changes to the assumptions underpinning each of these elements.

The impact of changes in significant assumptions on the net outstanding claims liabilities, and hence on Tower's profit, are shown in the table below. Each change in assumption has been calculated in isolation of any other changes in assumptions.

The impact of a change to claims costs is offset by reinsurance where there is reinsurance capacity remaining. The impact will be nil where the change in claims costs is less than the remaining reinsurance capacity. However, if the change in claims costs exceeds the reinsurance capacity then Tower's profit will be impacted by the amount of claims costs in excess of the reinsurance capacity.

The changes in the table below reflect the impact on Tower's profits should that event occur.

			Split betw	een events		Four main e	arthquakes
\$ millions	Change variable	Sep 2010	Feb 2011	Jun 2011 D	ec 2011	30-Sep-16	30-Sep-15
Outstanding claims:							
(i) Change to costs and quantity of	+ 5%	-	(4.1)	-	-	(4.1)	(6.5)
expected claim estimates including building costs and other impacts.	- 5%	-	4.1	-	-	4.1	6.5
(ii) Change in apportionment of claim	+ 1%	-	(9.0)	-	-	(9.0)	(6.8)
costs to / from February 2011 event.	- 1%	-	9.0	•	-	9.0	6.8
Receivables: Reinsurance recovery receivables (iii) Adverse development	- 50%	-	(21.9)	-	-	(21.9)	(21.9)
cover	- 100%	-	(38.8)	-	-	(38.8)	(38.8)
(iv) Recoveries from EQC in respect of land damage	+ 10% - 10%	-	0.7 (0.8)	-	-	0.7 (0.8)	0.9 (0.9)
(v) Recoveries from EQC in respect of building costs	+ 10% - 10%		0.1 (0.1)	-	-	0.1 (0.1)	0.5 (0.5)

⁽i) Calculated as the change in case estimates (net of EQC contributions) plus IBNR/IBNER and the impact on Tower's profit quantified. Changes in case estimates include overcap claims, closed claims re-opening and risk margin.

(iii) Calculated as the impact on net outstanding claims due to 50%/100% lower recoveries being received.



⁽ii) Calculated as 1% of total reported costs (net of EQC contributions) plus IBNR/IBNER moved to/from Feb 2011 event and the impact on Tower's profit quantified.

MANAGEMENT AND SALES EXPENSES			
Included in total management and sales expenses are the following:			
Employee benefits		52,773	49
Claims related expenses reclassified to claims expense		(22,846)	(21
Commissions paid		19,843	22
Amortisation of deferred acquisition costs	14	20,277	20
Acquisition costs deferred	14	(19,973)	(20
Administration		16,003	19
Marketing		7,295	7
Foreign exchange (gain)/ loss		(876)	2
Travel		1,278	1
Tenancy		3,943	3
Bad debts recovered		190	
Depreciation:			
Office equipment and furniture	15	840	
Motor Vehicles	15	170	
Computer equipment	15	1,427	
Amortisation of software	13	18	
Auditor Remuneration			
Fees paid to Group's auditors:			
Audit of financial statements		364	
Other assurance related services		30	
Fees paid to subsidiaries' auditors different to Group			

The audit of financial statements includes fees for both the annual audit of financial statements and the review of interim financial statements.

Other assurance related services includes the solvency return assurance and regulatory returns.

Tower Insurance Limited paid all fees for audit services provided to the Group on its behalf other than the audit fees of National Pacific Insurance Limited and Tower Insurance (Vanuatu) Limited.

8 TAX

The Group is subject to income taxes in New Zealand and jurisdictions where it has foreign operations. Significant management judgement is required in determining the worldwide provision for income taxes. There are some transactions and calculations undertaken during the ordinary course of business for which the ultimate tax determination is uncertain. The Group estimates its tax liabilities based on its understanding of tax law in each relevant jurisdiction. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the current and deferred income tax assets and liabilities in the period in which such determination is made. Deferred tax assets are recognised for all unused tax losses to the extent it is probable that taxable profits will be available against which the losses can be utilised. Significant management judgement is required to determine the amount of deferred tax assets that can be recognised based on the likely timing and quantum of future taxable profits.



pusands	Note	2016	2015
8 TAX (continued)			
A TAX EXPENSE			
Analysis of tax expense			
Current tax		4,778	4,223
Deferred tax		(3,484)	(4,444
(Over) under provided in prior years		(324)	(1,039
Total tax expense (benefit)		970	(1,260
The tax benefit can be reconciled to the accounting profit as follows:			
Loss before tax from continuing operations		(5,413)	(8,928
Income tax at the current rate of 28%		(1,516)	(2,500
Tax effect of:			
Prior period adjustments		(324)	(963
Non-deductible expenditure/non-assessable income		215	248
Foreign tax credits written off		2,224	2,132
Other		371	(177
Total tax expense (benefit)		970	(1,260

(i) Current tax

Current tax is the amount of income taxes payable or recoverable in respect of the taxable profit or loss for the period. It is calculated using tax rates and laws that have been enacted or substantively enacted by the reporting date. Current tax for current and prior periods is recognised as a liability (or asset) to the extent that it is unpaid (or refundable).

(ii) Tax consolidation

Tower Insurance Limited exited the New Zealand tax consolidated group comprised of its ultimate parent company, Tower Limited, and Tower Limited's New Zealand wholly-owned subsidiaries as at 1 October 2013. Accordingly, the members of the tax consolidated group are no longer jointly and severally liable for the tax liabilities of Tower Insurance Limited. This has had no impact on the common ownership of these entities meaning tax losses of the tax consolidated group continue to remain available to offset the tax liabilities of the wider New Zealand Group including Tower Insurance Limited.

(iii) Income tax expense

The income tax expense is the tax payable on taxable income for the current period, based on the income tax rate for each jurisdiction and adjusted for changes in deferred tax assets and liabilities attributable to temporary differences and unused tax losses.

(iv) GST

All revenues, expenses and certain assets are recognised net of goods and services taxes (GST) except where the GST is not recoverable. In these circumstances the GST is included in the related asset or expense. Receivables and payables are reported inclusive of GST. The net GST payable to or recoverable from the tax authorities as at balance date is included as a receivable or payable in the balance sheet.

(v) Tax cash flows

Cash flows are included in the statements of cash flows on a net basis other than to the extent that the GST is not recoverable and has been included in the expense or asset.

B CURRENT TAX LIABILITIES

Current tax liabilities of \$123,000 relate to taxes payable to off shore tax authorities in the Pacific Islands (2015: \$568,000).



8 TAX (continued)

C DEFERRED TAX ASSETS AND LIABILITIES

The movement in deferred income tax assets and liabilities for the year ended 30 September 2016 is as follows:

\$ thousands C	Opening balance at 1 October	(Charged) credited to income statement	(Charged) credited to comprehensive income	Closing balance at 30 September
For the Year Ended 30 September 2016				
Movement in deferred tax assets				
Provisions and accruals	1,954	791	-	2,745
Property, plant and equipment	1,054	•	(21)	1,033
Tax losses	3,914	2,830	-	6,744
Total deferred tax assets	6,922	3,621	(21)	10,522
Set-off of deferred tax liabilities pursuant to NZ IAS	S 12			(5,360
Net deferred tax assets		V. V		5,162
Movement in deferred tax liabilities				
Deferred acquisition costs	(4,884)	33	-	(4,851
Accrual for withholding tax on retained earnings	(804)	316	-	(488
Other	(320)	(486)	-	(806
Total deferred tax liabilities	(6,008)	(137)	-	(6,145
Set-off of deferred tax liabilities pursuant to NZ IAS	3 12			5,360
Net deferred tax liabilities				(785
The movement in deferred income tax assets and liab	ilities during the pr	rior year is as follows	:	
For the Year Ended 30 September 2015				
Movement in deferred tax assets				
Provisions and accruals	2,452	(498)	-	1,954
Property, plant and equipment	21	1,033	-	1,054
Tax losses	148	3,766	-	3,914
Total deferred tax assets	2,621	4,301	-	6,922
Set-off of deferred tax liabilities pursuant to NZ IAS	S 12			(4,909
Net deferred tax assets				2,013
Movement in deferred tax liabilities				
Deferred acquisition costs	(4,808)	(76)	-	(4,884
Accrual for withholding tax on retained earnings	(1,036)	232	- (40)	(804
Other Total deferred tax liabilities	(287)	(15)	(18)	(320
	(6,131)	141	(18)	(6,008
Set-off of deferred tax liabilities pursuant to NZ IAS	5 12			4,909
oct-on of deferred tax habilities parsuant to NZ IAC				
				(1,099
Net deferred tax liabilities Prior year deferred tax assets and liabilities have beer	n restated in the ba	alance sheet as follow		(1,099
Net deferred tax liabilities	n restated in the ba	alance sheet as follov Balance at 30 September 2015	vs: Jurisdictional offsetting	Restated
Net deferred tax liabilities Prior year deferred tax assets and liabilities have beer	n restated in the ba	Balance at	Jurisdictional	Restated 30 September 2015
Net deferred tax liabilities Prior year deferred tax assets and liabilities have beer \$ thousands	n restated in the ba	Balance at	Jurisdictional	Restated



8 TAX (continued)

Restatement of comparatives

At September 2015, deferred tax assets and deferred tax liabilities had been disclosed separately in the balance sheet without jurisdictional offsetting. Pursuant to NZ IAS 12, the deferred tax assets and deferred tax liabilities are offset to the extent that the entity has a legally enforceable right to set off current tax assets against current tax liabilities and the deferred tax assets and liabilities relate to income taxes levied by the same taxation authority on either the same taxable entity or different taxable entities which intend to settle current tax liabilities and assets on a net basis.

Accordingly, deferred tax liabilities and deferred tax assets have been reduced. There is no change to net deferred tax.

C DEFERRED TAX ASSETS AND LIABILITIES

Deferred tax is accounted for using the comprehensive balance sheet liability method in respect of temporary differences arising from differences between the carrying amount of assets and liabilities in the financial statements and the corresponding tax base of those items.

Deferred tax assets and liabilities are recognised for temporary differences at the tax rates expected to apply when the assets are recovered or liabilities settled, based on the tax rates enacted or substantively enacted for each jurisdiction. Deferred tax assets are recognised to the extent that it is probable that taxable profits will be available against which deductible temporary differences or unused tax losses can be utilised. Such assets and liabilities are not recognised if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of the other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

Current and deferred tax balances attributable to amounts recognised directly in equity are also recognised directly in equity.

Recognition of deferred tax assets is a key area of judgement. Management expects to utilise the tax losses against future profits over the next 3 years.

Deferred tax liabilities of \$165,000 have not been recognised in respect of temporary differences associated with investments in subsidiaries (2015: liabilities of \$156,000).

D IMPUTATION CREDITS

Tower Insurance Limited has imputation credits available for use as at 30 September 2016 of nil (2015: nil). While Tower Insurance Limited ceased to be a member of the tax consolidated group as at 1 October 2013, it elected to form a consolidated imputation group with the tax consolidated group as at the same date. Accordingly, it will generate and utilise imputation credits as part of the consolidated imputation group.

9 SEGMENTAL REPORTING

		<u> </u>			
\$ thousands	Note	New Zealand	Pacific Islands	Other	Total
Year Ended 30 September 2016					
Revenue					
Revenue - external		218,992	45,765	3	264,760
Total revenue		218,992	45 ,765	3	264,760
Profit (loss) before interest, tax,					
depreciation and amortisation		(12,578)	9,617	3	(2,958)
Depreciation and amortisation		(2,075)	(380)		(2,455)
Profit (loss) before income tax		(14,653)	9,237	3	(5,413)
Income tax credit (expense)		2,760	(3,729)	(1)	(970)
Profit (loss) for the year		(11,893)	5,508	2	(6,383)

9 SEGMENTAL REPORTING (continued)

			Pacific		
\$ thousands	Note	New Zealand	Islands	Other	Total
Year Ended 30 September 2015					
Revenue					
Revenue - external		216,812	46,919	1	263,732
Total revenue	·	216,812	46,919	1	263,732
Profit (loss) before interest, tax, depreciation					
and amortisation		(22,594)	14,844	120	(7,630)
Depreciation and amortisation		(1,059)	(239)	-	(1,298)
Profit (loss) before income tax		(23,653)	14,605	120	(8,928)
Income tax credit (expense)		6,249	(4,989)	-	1,260
Profit (loss) for the year		(17,404)	9,616	120	(7,668)
Total assets 30 September 2016		479,422	79,104	802	559,328
Total assets 30 September 2015		500,725	86,651	797	588,173
Total liabilities 30 September 2016		360,614	51,981	692	413,287
Total liabilities 30 September 2015		369,420	54,266	905	424,591

Description of segments and other segment information

An operating segment is a group of assets and operations engaged in providing products or services that are subject to risks and returns that are different to those of other operating segments.

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision-maker who reviews the operating results on a regular basis and makes decisions on resource allocation and assessing performance. The chief operating decision-maker has been identified as the Company's Board of Directors.

Tower Group operates predominantly in two geographical segments, New Zealand and the Pacific region. Dormant operations in the United Kingdom and the United States are a negligible part of the Group's operations and assets.

The New Zealand segment comprised general insurance business written in New Zealand. The Pacific Islands segment includes general insurance business with customers in the Pacific Islands written by Tower Insurance Limited subsidiaries and branch operations. Other includes head office expenses, financing costs and eliminations.

The Group does not derive revenue from any individual or entity that represents 10% or more of the Group's total revenue.

10 CASH AND CASH EQUIVALENTS

\$ thousands	Note	2016	2015
Cash at bank and in hand		22,408	23,467
Deposits at call		52,132	52, 7 43
Restricted cash		5,504	6,740
Total cash and cash equivalents		80,044	82,950

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NOTES TO THE FINANCIAL STATEMENTS

10 CASH AND CASH EQUIVALENTS (continued)

Cash and cash equivalents includes cash on hand and deposits held at call with financial institutions, other short-term, highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

The effective interest rate at 30 September for deposits at call is 2.6% (2015: 3.25%). There was no offsetting within cash and cash equivalents (2015: nil).

Tower is a party to the Canterbury Earthquake Shared Property Process – Insurer Contract (SPP) which sets out obligations for insurers and appoints a lead insurer to act on behalf of other insurers with respect to the repair and rebuild of shared properties (known as multi-units). As lead insurer on Canterbury multi-unit repairs or rebuilds, Tower receives cash from other insurance companies as settlement of their obligations under building contracts covered within the SPP. Tower separately holds this cash on behalf of other insurers in a segregated bank account.

At 30 September, Tower was holding \$5.5 million cash in respect of multi-unit claims as lead insurer on Canterbury claims. This is recognised within Cash and cash equivalents on the balance sheet. Related to this are corresponding amounts being \$2.7 million recorded within Insurance liabilities for Tower's portion of multi-unit outstanding claims; and \$2.8 million recorded within Payables as held on behalf of other insurers in respect of SPP claims.

11 RECONCILIATION OF LOSS FOR THE PERIOD TO NET CASH FLOWS FROM OPERATING ACTIVITIES

\$ thousands	Note	2016	2015
Loss for the year		(6,383)	(7,668)
Add (less) non-cash items			
Depreciation of property, plant and equipment	15	2,437	1,295
Amortisation of software	13	18	3
Unrealised (gain) loss on financial assets		4,350	(913)
Loss (gain) on disposal of property, plant and equipment		(43)	-
Decrease in deferred tax		(3,432)	(4,426)
		3,330	(4,041)
Add (less) movements in working capital (excluding the effects of exchange differences on consolidation)	Ī		
Decrease in receivables		221	71,135
(Decrease) in payables		(10,112)	(34,945)
(Increase) in taxation		1,019	(2,499)
		(8,872)	33,691
Net cash inflows (outflows) from operating activities		(11,925)	21,982
RECEIVABLES			
Reinsurance recovery receivables	12 A	68,406	69,251
Outstanding premiums and trade receivables		125,855	124,658
Related party receivables		458	35
Other		60,137	62,314
Total receivables		254,856	256,258
Analysed as			
Current		173,784	177,170
Non current		81,072	79,088
Total receivables		254,856	256,258



FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

NOTES TO THE FINANCIAL STATEMENTS

\$ thousands	Note	2016	2015

12 RECEIVABLES (continued)

The tables below include reconciliations of outstanding premiums and trade receivables, together with the provision for cancellation at the reporting date.

Outstanding premiums and trade receivables	126,887	125,969
Allowance for credit losses and impairment	(1,032)	(1,311)
	125,855	124,658
Opening balance	(1,311)	(1,361)
Provisions added during the year	(45)	(1)
Provisions released during the year	196	32
Foreign exchange movements	128	19
Closing balance	(1,032)	(1,311)

Trade and other receivables are recognised initially at fair value and subsequently measured at amortised cost, less provision for impairment.

Collectability of trade receivables is reviewed on an on-going basis. The allowance for credit losses and impairment in relation to trade receivables is provided for based on estimated recoverable amounts determined by reference to current customer circumstances and past default experience. In determining the recoverability of a trade receivable the Group considers any change in the credit quality of the trade receivable from the date the credit was initially granted up to the reporting date. The Group has provided fully for receivables over 120 days past due. Trade receivables between 60 and 120 days past due are provided for based on estimated irrecoverable amounts.

Trade and other receivables, including EQC reinsurance recoveries, are included in current assets except for those with maturities greater than 12 months after the reporting date, which are classified as non-current assets.

Assets arising from reinsurance contracts

Assets arising from reinsurance contracts are also determined 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 is recognised where there is objective evidence that the Group may not receive amounts due to it and these amounts can be reliably measured.

12 A REINSURANCE CONTRACT IN DISPUTE

Tower has a commercial dispute with Peak Re, the provider of the Adverse Development Cover (ADC) entered into in April 2015. As a result the parties have agreed to an arbitration process in accordance with the ADC agreement. Tower anticipates the arbitration will take place in the second half of 2017. Tower remains confident in its position that it is fully entitled to claim on the ADC policy on the basis of strong legal advice. Tower will take every step to fully recover the amounts due.

The ADC provides for recovery of claims cost on the February 2011 earthquake. The maximum value of the ADC recovery is \$43.75 million which has been fully recognised in the calculation of Tower's net claims expense in respect of the Canterbury earthquakes, refer to note 6.

Tower notes that, while it has confidence in its position, the process of legal redress has risk and collection of the \$43.75 million receivable cannot be certain.



usands	Note	Software	Total
INTANGIBLES			
For the Year Ended 30 September 2016			
Cost			
Opening balance		21	2
Additions		55	5
Foreign exchange movements		(8)	(
Closing balance		68	6
Accumulated amortisation			
Opening balance		(7)	(
Amortisation charge		(18)	(1
Foreign exchange movements		4	
Closing balance		(21)	(2
Cost		68	6
Accumulated depreciation		(21)	(2
Closing net book value		47	4
For the Year Ended 30 September 2015			
Cost			
Opening balance		5	
Additions		12	1
Disposals		(1)	(
Foreign exchange movements		5	
Closing balance	MILE TO THE PROPERTY OF THE PR	21	2
Accumulated amortisation			
Opening balance		(1)	(
Amortisation charge		(3)	(
Disposals		1	
Foreign exchange movements		(4)	
Closing balance		(7)	
Cost		21	2
		(7)	,
Accumulated depreciation		(7)	(

Application software is recorded at cost less accumulated amortisation and impairment. Amortisation is charged on a straight line basis over the estimated useful life of the software.

General use of computer software

3-5 years



14 DEFERRED ACQUISITION COSTS

\$ thousands	Note	2016	2015
Balance at the beginning of year		20,277	20,028
Acquisition costs during the year		19,973	20,277
Current period amortisation		(20,277)	(20,028)
Total deferred acquisition costs		19,973	20,277
Analysed as:			
Current		19,973	20,277
Non-current		-	-
Total deferred acquisition costs		19,973	20,277

Acquisition costs incurred in obtaining general insurance contracts are deferred and recognised as assets where they can be reliably measured and where it is probable that they will give rise to premium revenue that will be recognised in subsequent reporting periods.

Deferred acquisition costs are amortised systematically in accordance with the expected pattern of the incidence of risk under the general insurance contracts to which they relate. This pattern of amortisation corresponds to the earning pattern of the corresponding premium revenue.

15 PROPERTY, PLANT AND EQUIPMENT

\$ thousands	Land and buildings	Office equipment and furniture	Motor vehicles	Computer equipment	Total
For the Year Ended 30 September 2016					
Cost					
Opening balance	2,743	7,405	1,645	13,637	25,430
Additions	-	1,182	203	619	2,004
Disposals	-	(85)	(122)	(33)	(240)
Revaluations	181	-	-	-	181
Foreign exchange movements	(225)	(366)	(200)	(145)	(936)
Closing balance	2,699	8,136	1,526	14,078	26,439
Accumulated depreciation					
Opening balance	-	(2,163)	(1,268)	(11,778)	(15,209)
Depreciation	-	(840)	(170)	(1,427)	(2,437)
Disposals	-	82	124	7	213
Foreign exchange movements	-	267	138	100	505
Closing balance	-	(2,654)	(1,176)	(13,098)	(16,928)
Closing balance					
Cost / revaluation	2,699	8,136	1,526	14,078	26,439
Accumulated depreciation	-	(2,654)	(1,176)	(13,098)	(16,928)
Net book value	2,699	5,482	350	980	9,511



15 PROPERTY, PLANT AND EQUIPMENT (continued)

	Land and Office equipment and		Computer		
\$ thousands	buildings	furniture	Motor vehicles	equipment	Total
For the Year Ended 30 September 2015					
Cost					
Opening balance	2,363	1,650	1,043	342	5,398
Additions	-	199	101	178	478
Disposals	-	(103)	(246)	(16)	(365)
Transfer from related party	-	5,384	571	13,107	19,062
Revaluations	129	-	-	-	129
Foreign exchange movements	251	275	176	26	728
Closing balance	2,743	7,405	1,645	13,637	25,430
Accumulated depreciation					
Opening balance	-	(1,383)	(737)	(302)	(2,422)
Depreciation	_	(377)	(159)	(759)	(1,295)
Disposals	-	91	237	15	343
Transfer from related party	-	(199)	(526)	(10,707)	(11,432)
Foreign exchange movements	-	(295)	(83)	(25)	(403)
Closing balance	-	(2,163)	(1,268)	(11,778)	(15,209)
Closing balance					
Cost / revaluation	2,743	7,405	1,645	13,637	25,430
Accumulated depreciation	_	(2,163)	(1,268)	(11,778)	(15,209)
Net book value	2,743	5,242	377	1,859	10,221

Property, plant and equipment

Property, plant and equipment is initially recorded at cost including transaction costs and subsequently measured at cost less any subsequent accumulated depreciation and impairment losses.

Land and buildings

Land and buildings are shown at fair value, based on periodic valuations by external independent appraisers less subsequent depreciation for buildings. Any accumulated depreciation at the date of revaluation is eliminated against the gross carrying amount of the asset and the net amount is restated to the revalued amount of the asset.

Depreciation

Depreciation is calculated using the straight line method to allocate the assets' cost or revalued amounts, net of any residual amounts, over their useful lives. The assets' useful lives are reviewed and adjusted if appropriate at each balance date. An asset's carrying amount is written down immediately to its recoverable amount if it is considered that the carrying amount is greater than its recoverable amount.

Computer equipment 3-5 years
Furniture & fittings 5-9 years
Motor Vehicles 5 years
Buildings 50-100 years
Leasehold property improvements 3-12 years

Land and buildings are located in Fiji and Papua New Guinea and are stated at fair value. Fair value is determined using an income approach whereby future rental streams are capitalised at a rate appropriate for the type of property and lease arrangement. This value is then adjusted to take into account recent market activity. Valuation was performed as at 7 September 2016 by Rolle Associates, registered valuers in Fiji. There has been no material movement in the valuation between 7 September 2016 and 30 September 2016. Inputs to the valuation of the Fiji property are considered to be based on non-observable market data, thus classified as level 3 in the fair value hierarchy. Inputs include gross rentals per square meter of similar property in the Suva area, recent comparable property in Suva and a capitalisation rate of 7.0% (2015: 7.5%)

Had land and buildings been recognised under the cost model the carrying amount would have been \$1,145,000 (2015: \$1,145,000). The revaluation surplus for the period is recorded in other comprehensive income and has no restrictions on the distribution of the balance to shareholders.

ousands	Note	2016	2015
6 PAYABLES			
Trade payables		15,895	14,129
Reinsurance payables		4,445	2,612
GST payable		12,413	11,462
Other payables		10,980	12,316
Payable to other insurers		2,798	3,48
Total payables		46,531	44,000
Analysed as:			
Current		46,531	44,000
Total payables	· · · · · · · · · · · · · · · · · · ·	46,531	44,000

These amounts represent liabilities for goods and services provided to the Group prior to the end of the financial year which are unsettled. Payables are recognised initially at fair value less transaction costs and subsequently measured at amortised cost using the effective interest method.

Tower is a party to the Shared Property Process – Insurer Contract (SPP) which sets out obligations for insurers and appoints a lead insurer to act on behalf of other insurers with respect to the repair and rebuild of shared properties (known as multi-units). As lead insurer on multi-unit repairs or rebuilds, Tower receives cash from other insurance companies as settlement of their obligations under building contracts covered within the SPP. Tower has recorded amounts received from other insurers as a Payable, recognising these funds are restricted in use. Funds can only be applied to the rebuild or repair of properties within the SPP that Tower is lead insurer for. Tower holds this cash on behalf of other insurers in a segregated bank account.

At 30 September there was \$2.8 million (2015: \$3.5 million) recorded within Payables as funds held on behalf of other insurers in respect of SPP claims. Refer also note 10 for further details on cash held in respect of multi-unit claims as lead insurer.

17 PROVISIONS

Employee benefits	4,104	3,047
Total provisions	4,104	3,047
Analysed as:		
Current	4,104	3,047
Non-current	-	-
Total payables	4,104	3,047

Provisions are only recognised when the Group has a present legal or constructive obligation as a result of a past event or decision, and it is more likely than not that an outflow of resources will be required to settle the obligation. Provisions are recognised as the best estimate of future cash flows discounted to present value where the effect is material.

Provision is made for employee entitlements for services rendered up to the balance date. This includes salaries, wages, bonuses, annual leave and long service leave, but excludes share-based payments. Liabilities arising in respect of employee entitlements expected to be settled within 12 months of the reporting date are measured at their nominal amounts. All other employee entitlements are measured at the present value of the estimated future cash outflows to be made in respect of services provided up to the balance date. In determining the present value of future cash outflows, discount rates used are based on the interest rates attaching to government securities which have terms to maturity approximating the terms of the related liability.

FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

NOTES TO THE FINANCIAL STATEMENTS

usands	Note	2016	2015
INSURANCE LIABILITIES			
Unearned premiums		150,807	155,677
Outstanding claims		210,202	220,200
Total insurance liabilities		361,009	375,877
Analysed as			
Current		291,845	337,498
Non current		69,164	38,379
Total insurance liabilities		361,009	375,877
The table below includes the reconciliation of the unearned pren Opening balance	niums as at the reporting		450.50
Premiums written		155,677	150,504
Premiums earned		288,537	290,780
Foreign exchange movements		(293,911) 504	(286,376 769

Outstanding claims are measured at the central estimate of the present value of expected future payments after allowing for inflation and discounted at the risk free rate. In addition a risk margin is added to the claims provision to recognise the inherent uncertainty of the central estimate.

The expected future payments include those in relation to claims reported but not yet paid, claims incurred but not yet reported (IBNR), claims incurred but not enough reported (IBNER) and anticipated claims handling costs. Claims handling costs include costs that can be associated directly with individual claims, such as legal and other professional fees, and costs that can only be indirectly associated with individual claims, such as claims administration costs.

Provision has been made for the estimate of claim recoveries from third parties.

Liability adequacy testing is performed in order to recognise any deficiencies in the income statement arising from the carrying amount of the unearned premium liability less any related deferred acquisition costs and intangible assets not meeting the estimated future claims under current insurance conditions. Liability adequacy testing is performed at a portfolio level of contracts that are subject to broadly similar risks and are managed together as a single portfolio.

19 DISTRIBUTIONS TO SHAREHOLDERS

On 19 May 2016 the Directors declared a dividend of \$5,000,000 (\$0.028 per share). The dividend was paid on 30 June 2016.



housands	Note	2016	2015
20 CONTRIBUTED EQUITY			
Ordinary share capital		174,990	174,99
Total contributed equity		174,990	174,99
Represented by:			
Number of shares		***************************************	
Ordinary shares (issued and fully paid)		176,107,758	176,107,75
		176,107,758	176,107,75
Movement in ordinary shares			
Opening balance		176,107,758	176,107,75
Closing balance		176,107,758	176,107,75

No shares (2015: nil) were issued during the 30 September 2016 year (2015: nil). All shares rank equally with one vote attached to each share. No shares are held by the entity or by its subsidiaries or are reserved for issue.

Ordinary shares issued by the Group are classified as equity and are recognised at fair value less direct issue costs.

21 RESERVES

Foreign currency translation reserve (FCTR)		
Opening balance	790	(1,984)
Currency translation differences arising during the year	(5,233)	2,774
Closing balance	(4,443)	790
Capital Reserve		
Opening balance	11,990	11,990
Closing balance	11,990	11,990
Asset revaluation reserve		
Opening balance	512	401
Gain on revaluation	180	129
Gain transferred to income statement from assets sold	(21)	(18)
Closing balance	671	512
Total reserves	8,218	13,292

Exchange differences arising on translation of foreign controlled entities and net investment of a foreign entity are taken to the foreign currency translation reserve as described in note 1. The reserve is recognised in profit and loss when the net investment is disposed.

The asset revaluation reserve is used to recognise unrealised gains on the value of land and buildings above initial cost.



22 INSURANCE BUSINESS DISCLOSURE

A NET CLAIMS EXPENSE

		2016			2015	
\$ thousands	Risks borne in current year	Risks borne in prior years	Total	Risks borne in current year	Risks borne in prior years	Total
Gross claims expense						
Direct claims - undiscounted	148,710	91,358	240,068	141,049	109,663	250,712
Movement in discount	53	17	70	54	1,478	1,532
Total gross claims expense	148,763	91,375	240,138	141,103	111,141	252,244
Reinsurance and other recoveries	S					
Reinsurance and other recoveries - undiscounted	(12,094)	(42,428)	(54,522)	(3,901)	(61,026)	(64,927)
Movement in discount	(3)	(1)	(4)	18	2	20
Total reinsurance recoveries	(12,097)	(42,429)	(54,526)	(3,883)	(61,024)	(64,907)
Net claims expense	136,666	48,946	185,612	137,220	50,117	187,337

Current year amounts relate to risks borne in the current financial year. Prior period amounts relate to a reassessment of the risks borne in all previous financial years including those arising due to the Canterbury earthquakes. Refer to note 6.

B OUTSTANDING CLAIMS

(a) Assumptions adopted in calculation of insurance liabilities

The estimation of outstanding claims as at 30 September 2016 has been carried out by the following Actuaries:

Rick Shaw, B.Sc. (Hons), FIAA; and

Peter Davies, B.Bus.Sc, FIA, FNZSA.

Tower appointed Rick Shaw (Deloitte Australia) as Appointed Actuary on 10 November 2015, replacing Charles Hett (Deloitte New Zealand).

The New Zealand actuarial assessments are undertaken in accordance with the standards of the New Zealand Society of Actuaries. The Actuaries were satisfied as to the nature, sufficiency and accuracy of the data used to determine the outstanding claims liability. The outstanding claims liability is set, by the Actuaries, at a level that is appropriate and sustainable to cover the Group's claims obligations after having regard to the prevailing market environment and prudent industry practice.

The following assumptions have been made in determining net outstanding claims liabilities:

	2016	2015
Inflation rates varied from	0.0% - 3.8%	2.5% - 3.8%
Inflation rates for succeeding year	0.0% - 3.8%	2.5% - 3.8%
Inflation rates for following years	0.0% - 3.8%	2.5% - 3.8%
Discount rates varied from	2.5% - 6.3%	2.5% - 6.3%
Discount rates for succeeding year	2.5% - 6.3%	2.5% - 6.3%
Discount rates for following years	2.5% - 6.3%	2.5% - 6.3%
Claims handling expense ratio	0.0% - 56.4%	4.7% - 43.0%
Risk margin	6.3% - 21.8%	8.0% - 14.8%

FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

NOTES TO THE FINANCIAL STATEMENTS

22 INSURANCE BUSINESS DISCLOSURE (continued)

In addition to the risk margin range shown above, the total risk margin also includes \$17,700,000, gross of reinsurance (2015: \$19,300,000) associated with the Canterbury earthquakes.

The weighted average expected term to settlement of outstanding claims (except for Canterbury earthquake claims) based on historical trends is:

	2016	2015
Short tail claims within 1 year	within 1 year	within 1 year
Long tail claims in the Pacific Islands	0.9 to 1.8 years	0.9 to 1.8 years
Inwards reinsurance	greater than 10 years	greater than 10 years

Inflation rate

Insurance costs are subject to inflationary pressures. Inflation assumptions for all classes of business are based on current economic indicators for the relevant country.

For motor and property classes, for example, claim costs are related to the inflationary pressures of the materials and goods insured as well as labour costs to effect repairs. These costs are expected to increase at a level between appropriate Consumer Price Index (CPI) indices and wage inflation.

Discount rate

Outstanding claim liabilities are discounted to present value using a risk free rate relevant to the term of the liability and the jurisdiction.

EQC recoveries

Tower has adopted an approach which allocates recoverable amounts from EQC according to various tiers reflecting the likelihood of recovery. For example, tier 1 represents Tower having good information and a strong position for recovery, whereas tier 5 represents Tower having to rely on EQC information and having a lower likelihood of recovery.

Apportionment

Tower assesses claims and apportions damage between Canterbury earthquake events on an individual property basis. The allocation process uses a hierarchical approach based on the relative quality and number of claim assessments completed after each of the four main earthquakes. Results from the hierarchical approach are used as an input to the actuarial valuations which estimate the ultimate claims costs.

Claims handling expense

The estimate of outstanding claim liabilities incorporates an allowance for the future cost of administrating the claims. This allowance is determined after analysing historical claim related expenses incurred by the classes of business.

22 INSURANCE BUSINESS DISCLOSURE (continued)

Risk margin

The outstanding claim liabilities also include a risk margin that relates to the inherent uncertainty in the central estimate of the future payments.

Risk margins are determined on a basis that reflects the business. Regard is given to the robustness of the valuation models, the reliability and volume of available data, past experience of the insurer and the industry, and the characteristics of the classes of business written.

Uncertainty in claims is represented as a volatility measure in relation to the central estimate. The volatility measure is derived after consideration of statistical modelling and benchmarking to industry analysis. The measure of the volatility is referred to as the coefficient of variation (CoV), defined as the standard deviation of the distribution of future cash flows divided by the mean.

Risk margins are calculated by jurisdiction. The risk margin for all classes when aggregated is less than the sum of the individual risk margins. This reflects the benefit of diversification. The measure of the parameter used to derive the diversification benefit is referred to as correlation, which is adopted with regard to industry analysis, historical experience and actuarial judgement.

The risk margins applied to future claims payments are determined with the objective of achieving 75% probability of adequacy for both the outstanding claims liability and the unexpired risk liability.

The following analysis is in respect of the insurance liabilities:

\$ thousands				Note	2016	2015
Central estimate of expected pres	sent value of fut	ure payments for	claims			
incurred		ш. с раўс.на та			129,058	139,111
Net risk margin					14,663	11,675
Claims handling costs					4,177	3,766
					147,898	154,552
Discount					(201)	(266)
Net outstanding claims					147,697	154,286
		2016			2015	
\$ thousands	Gross	Reinsurance	Net	Gross	Reinsurance	Net
Reconciliation of movements in	n discounted o	utstanding claim	liahilities			
Balance brought forward	220,200	(65,914)	154,286	271,768	(175,455)	96,313
Effect of change in foreign exchange rates	699	3	702	2,210	(4,059)	(1,849)
Incurred claims recognised in the income statement	240,138	(54,526)	185,612	252,244	(64,907)	187,337
Claim (payment) recoveries during the year	(250,835)	57,932	(192,903)	(306,022)	178,507	(127,515)
Total outstanding claims	210,202	(62,505)	147,697	220,200	(65,914)	154,286
Reconciliation of movements in Outstanding claims	n undiscounte	d claims to outst	anding claim l	iabilities		
undiscounted	1,731	(90)	1,641	2,200	(129)	2,071
Discount	(13)	2	(11)	(28)	7	(21)
Outstanding claims	1,718	(88)	1,630	2,172	(122)	2,050
Short tail outstanding claims			146,067			152,236
Total outstanding claims			147,697			154,286

22 INSURANCE BUSINESS DISCLOSURE (continued)

(b) Sensitivity analysis

The Group's insurance business is generally short tail in nature. Key sensitivities relate to the volume of claims in particular for significant events such as earthquakes or extreme weather.

The Group has exposure to some inwards reinsurance business which is in run off. While this business is not large, it is sensitive to claims experience, timing of claims and changes in assumptions. Movement in these variables does not have a material impact on the performance and equity of the Group.

(c) Future net cash out flows

The following table shows the expected run-off pattern of net outstanding claims:

		Grou	ъ
\$ thousands	Note	2016	2015
Expected claim payments			
Within 3 months		39,580	51,307
3 to 6 months		22,255	22,982
6 to 12 months		19,234	6,063
After 12 months		66,628	73,934
Total outstanding claim liabilities	M-1	147,697	154,286

C RISK MANAGEMENT POLICIES AND PROCEDURES

The financial condition and operations of the insurance business are affected by a number of key risks including insurance risk, interest rate risk, currency risk, market risk, financial risk, compliance risk, fiscal risk and operational risk, (refer to note 24). Notes on the policies and procedures employed in managing these risks in the insurance business are set out below.

(a) Objectives in managing risks arising from insurance contracts and policies for mitigating those risks

The risk management activities include prudent underwriting, pricing, and management of risk, together with claims management, reserving and investment management. The objective of these disciplines is to enhance the financial performance of the insurance operations and to ensure sound business practices are in place for underwriting risks and claims management.

The key policies in place to mitigate risks arising from writing insurance contracts include:

- comprehensive management information systems and actuarial models using historical information to calculate premiums and monitor claims;
- monitoring natural disasters such as earthquakes, floods, storms and other catastrophes using models; and
- the use of reinsurance to limit the Group's exposure to individual catastrophic risks.

(b) Concentration of insurance risk

Risk	Source of concentration	Risk management measures
An accumulation of risks arising from a natural peril	Insured property concentrations	Accumulation risk modelling, reinsurance protection
A large property loss	Fire or collapse affecting one building or a group of adjacent buildings	Maximum acceptance limits, property risk grading, reinsurance protection



22 INSURANCE BUSINESS DISCLOSURE (continued)

(c) Development of claims

The following table shows the development of net outstanding claims relative to the current estimate of ultimate claims costs for the five most recent years:

				\$ thousands				
Ultimate claims cost estimate	Prior	2012	2013	2014	2015	2016	Total	
At end of incident year		113,839	123,816	138,878	137,220	136,666		
One year later		117,277	124,667	138,720	151,751			
Two years later		116,819	125,502	139,588				
Three years later		117,862	125,363					
Four years later		119,415						
Current estimate of ultimate claims cost		119,415	125,363	139,588	151,751	136,666		
Cumulative payments		(119,048)	(124,719)	(138,988)	(149,642)	(102,716)		
Undiscounted central estimate	91,388	367	644	600	2,109	33,950	129,058	
Discount to present value	(1)	-	(1)	(2)	(11)	(186)	(201)	
Discounted central estimate	91,387	367	643	598	2,098	33,764	128,857	
Claims handling expense							4,177	
Risk margin							14,663	
Net outstanding claim liabilities							147,697	
Reinsurance recoveries on outsta	Reinsurance recoveries on outstanding claim liabilities and other recoveries							
Gross outstanding claim liabilities								

D LIABILITY ADEQUACY TEST

Liability adequacy tests are performed to determine whether the unearned premium liability is sufficient to cover the present value of the expected cash flows arising from rights and obligations under current insurance contracts, plus an additional risk margin to reflect the inherent uncertainty in the central estimate. The future cash flows are future claims, associated claims handling costs and other administration costs relating to the business.

If the unearned premium liability less related deferred acquisition costs exceeds the present value of expected future cash flows plus additional risk margin then the unearned premium liability is deemed to be adequate. The risk margins applied to future claims were determined with the objective of achieving at least 75% probability of adequacy of the unexpired risk liability using the methodology described above. The unearned premium liabilities as at 30 September 2016 were sufficient (2015: sufficient).

	2016	2015
Central estimate claim % of premium	45.3%	41.1%
Risk margin	9.3%	9.3%



FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

NOTES TO THE FINANCIAL STATEMENTS

22 INSURANCE BUSINESS DISCLOSURE (continued)

E INSURER FINANCIAL STRENGTH RATING

Tower Insurance Limited has an insurer financial strength rating of 'A-' (Excellent) issued by international rating agency AM Best Company Inc. with an effective date of 15 July 2016.

F REINSURANCE PROGRAMME

Reinsurance programmes are structured to adequately protect the solvency and capital positions of the insurance business. The adequacy of reinsurance cover is modelled by assessing TOWER's exposure under a range of scenarios. The plausible scenario that has the most financial significance for TOWER is a major Wellington earthquake. Each year, as part of setting the coming year's reinsurance cover, comprehensive modelling of the event probability and amount of the Group's exposure is undertaken.

G SOLVENCY REQUIREMENTS

The minimum solvency capital required to be retained to meet solvency requirements under the Insurance (Prudential Supervision) Act 2010 is shown below. Actual solvency capital exceeds the minimum solvency capital requirement for the Group by \$73.8 million (2015: \$86.9 million).

\$ thousands	2016	2015
Actual solvency capital	140,827	156,646
Minimum solvency capital	67,047	69,730
Solvency margin	73,780	86,916
Solvency ratio	210%	225%

On 22 August 2014 the Reserve Bank of New Zealand imposed a condition of license requirement for TOWER Insurance Limited to maintain a minimum solvency margin of \$50.0 million. This minimum solvency requirement was confirmed on 15 September 2015 by the Reserve Bank of New Zealand.

The methodology and bases for determining the solvency margin are in accordance with the requirements of the Solvency Standard for Non-life Insurance Business published by the Reserve Bank of New Zealand.

H ASSETS BACKING INSURANCE BUSINESS

The Group has determined that all assets within its insurance companies are held to back insurance liabilities, with the exception of property, plant and equipment and investments in operating subsidiaries.

These assets are managed in accordance with approved investment mandate agreements on a fair value basis and are reported to the Board on this basis.



FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

NOTES TO THE FINANCIAL STATEMENTS

23 FINANCIAL INSTRUMENTS

A FINANCIAL INSTRUMENT CATEGORIES

The Group classifies its financial assets and liabilities in the following categories: at fair value through profit or loss; loans and receivables; and liabilities at amortised cost. The classification depends on the purpose for which the financial assets and liabilities were acquired. Management determines the classification of its financial assets and liabilities at initial recognition.

(i) Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted on an active market. The Group's loans and receivables comprise trade and other receivables and cash and cash equivalents in the balance sheet. Loans and receivables are measured initially at fair value plus transaction costs and subsequently at amortised cost using the effective interest method less any impairment.

(ii) Financial liabilities at amortised cost

Financial liabilities at amortised cost are non-derivative financial liabilities with fixed or determinable payments that are not quoted on an active market. The Group's financial liabilities comprise trade, reinsurance and other payables in the balance sheet. Financial liabilities are measured initially at fair value plus transaction costs and subsequently at amortised cost less any impairment.

(iii) Financial assets and liabilities at fair value through profit or loss

Financial assets and liabilities at fair value through profit or loss comprise of financial assets that are either held for trading or designated on initial recognition at fair value through profit or loss. 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. Designation by management takes place when it is necessary to eliminate or significantly reduce measurement or recognition inconsistencies or if related financial assets or liabilities are managed and evaluated on a fair value basis.

Financial assets at fair value through profit or loss are stated at fair value, with any resultant gain or loss recognised in the income statements. The net gain or loss recognised in the income statements includes any dividend or interest earned on the financial assets.

Derivatives are categorised as held for trading unless they are designated as hedges. All derivatives entered into by the Group are classified as held for trading.

(iv) Fair value

Financial assets and liabilities are measured in the balance sheet at fair value with the exception of short term amounts which are held at a reasonable approximation of fair value.

(v) Offsetting financial instruments

Financial assets and liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis or realise the asset and settle the liability simultaneously.

The Group does not hold financial assets and financial liabilities subject to offsetting arrangements other than cash and cash equivalents. Refer to note 10.

(vi) Derecognition

Financial assets are derecognised when the rights to receive cash flows from the investments have expired or have been transferred and the Group has transferred substantially all risks and rewards of ownership.



23 FINANCIAL INSTRUMENTS (continued)

The analysis of financial assets and liabilities into their categories and classes is set out in the following tables:

			At amortised cost		At fair value through profit or loss	
\$ thousands	Note	Total	Loans and receivables	Financial liabilities	Designated	Held for trading
As at 30 September 2016						
Assets						
Cash and cash equivalents		80,044	80,044	-	-	-
Trade and other receivables		253,246	253,246	-	-	-
Investments		188,522	-	-	188,522	-
Derivative financial assets		57	-	-	57	-
Total financial assets		521,869	333,290	-	188,579	-
Liabilities						
Trade and other payables		23,551	-	23,551		-
Derivative financial liabilities		735	-	-	735	-
Total financial liabilities		24,286	-	23,551	735	

		-	At amortised cost		At fair value thro	At fair value through profit or loss	
\$ thousands	Note	Total	Loans and receivables	Financial liabilities	Designated	Held for trading	
As at 30 September 2015							
Assets							
Cash and cash equivalents		82,950	82,950	-	-	-	
Trade and other receivables		254,406	254,406	-	-	-	
Investments		213,593		-	213,593	_	
Total financial assets		550,949	337,356	-	213,593	-	
Liabilities							
Trade and other payables		21,807	-	21,80 7	<u>-</u>	-	
Total financial liabilities		21,807	-	21,807	_	-	

FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

NOTES TO THE FINANCIAL STATEMENTS

23 FINANCIAL INSTRUMENTS (continued)

B FAIR VALUE OF FINANCIAL ASSETS AND LIABILITIES

Fair value is the price that would be received to sell an asset, or paid to transfer a liability, in an orderly transaction between market participants at the measurement date. Refer below for details of valuation methods and assumptions used by Tower for each category of financial assets and liabilities.

(i) Cash and cash equivalents

The carrying amount of cash and cash equivalents reasonably approximates its fair value.

(ii) Financial assets at fair value through profit or loss and held for trading

The fair value of financial instruments traded in active markets is based on quoted market prices at the balance sheet date. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. The quoted market price used for financial assets held by the Group is the current bid price. These instruments are included in Level 1.

The fair value of financial instruments that are not traded in an active market (for example, over-the-counter derivatives) is determined by using valuation techniques. These valuation techniques maximise the use of observable market data where it is available and rely as little as possible on entity specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in Level 2. The following fair value measurements are used:

- The fair value of fixed interest securities is based on the maturity profile and price/yield.
- The fair value of forward foreign exchange contracts is determined using forward exchange rates at the balance sheet date, with the resulting value discounted back to present value.
- Other techniques, such as discounted cash flow analysis, are used to determine fair value for the remaining financial instruments.

If one or more of the significant inputs is not based on observable market data, the instrument is included in Level 3. At 30 September 2016, the Level 3 category included an investment in equity securities of \$1,406,000 (2015: \$1,972,000). These investments are in unlisted shares of a company which provides reinsurance to Tower and a company which owns a building used by Tower. The fair value is calculated based on the net assets of the company from the most recently available financial information. In the case of the property owning company, the property is periodically valued by a third party independent valuer. The valuation has been calculated using the Income Capitalisation Approach and a sensitivity analysis has been performed later in this note.

(iii) Loans and receivables and other financial liabilities held at amortised cost

Carrying values of loans and receivables, adjusted for impairment values, and carrying values of other financial liabilities held at amortised cost reasonably approximate their fair values.

(iv) Derivative financial liabilities and assets

The fair value of derivative financial liabilities and assets is determined by reference to market accepted valuation techniques using observable market inputs. There have been no transfers between levels of the fair value hierarchy during the current financial period (30 September 2015; nil).



23 FINANCIAL INSTRUMENTS (continued)

The following tables present the Group's assets and liabilities categorised by fair value measurement hierarchy levels.

\$ thousands	Note	Total	Level 1	Level 2	Level 3
As at 30 September 2016					
Assets					
Investment in equity securities		1,406	-	-	1,406
Investments in fixed interest securities		187,082	-	187,082	-
Investments in property securities		34	•	34	-
Investments		188,522	-	187,116	1,406
Derivative financial assets		57	-	57	-
Total financial assets		188,579		187,173	1,406
Liabilities					
Derivative financial liabilities		735	-	735	-
Total financial liabilities		735	-	735	_
As at 30 September 2015					
Assets					
Investment in equity securities		1,9 7 2	-	-	1,972
Investments in fixed interest securities		211,587	-	211,587	-
Investments in property securities		34	-	34	
Total financial assets		213,593	-	211,621	1,972

The following table represents the changes in Level 3 instruments:

\$ thousands		Investment in equ	ity securities
As at	Note	2016	2015
Opening balance		1,972	1,835
Total gains and losses recognised in profit or			
loss		(163)	-
Foreign currency movement		(403)	137
Closing balance		1,406	1,972

The following table shows the impact of increasing or decreasing the combined inputs used to determine the fair value of the investment by 10%:

\$ thousands	Carrying Amount	Favourable changes of 10%	Unfavourable changes of 10%
As at 30 September 2016			
Investment in equity securities	1,406	141	(141)
As at 30 September 2015			
Investment in equity securities	1,972	197	(197)



23 FINANCIAL INSTRUMENTS (continued)

C IMPAIRMENT OF FINANCIAL ASSETS

Financial assets, with the exception of those measured at fair value through profit or loss, are assessed for indicators of impairment at each reporting date. Financial assets are impaired when there is objective evidence that the estimated future cash flows of the asset have been impacted as a result of one or more events that occurred after the initial recognition of the financial asset.

For financial assets carried at amortised cost, the amount of the impairment is the difference between the carrying amount and the present value of estimated future cash flows, discounted at the original effective interest rate.

For all financial assets, other than trade receivables, the carrying amount is reduced by the impairment loss directly. For trade receivables the carrying amount is reduced via an allowance account, against which an uncollectible trade receivable is written off.

A trade receivable is deemed to be uncollectible upon receipt of evidence that the Group will be unable to collect the amount. Changes in the carrying amount of the allowance account are recognised in the income statement.

A previously recognised impairment loss is reversed when, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment loss was initially recognised.

In respect of financial assets carried at amortised cost, with the exception of trade receivables, the impairment loss is reversed through the income statement to the extent that the carrying amount of the investment at the date the impairment is reversed does not exceed what the amortised cost would have been had the impairment not been recognised. Subsequent recoveries of trade receivables previously written off are credited against the allowance account.

24 RISK MANAGEMENT

The financial condition and operating results of the Group are affected by a number of key financial and non-financial risks. Financial risks include market risk, credit risk, financing and liquidity risk. The non-financial risks include insurance risk, compliance risk and operational risk. The Group's objectives and policies in respect of insurance risks are disclosed in note 22, while the managing of financial and other non financial risks are set out in the remainder of this note.

Tower Insurance Limited's objective is to satisfactorily manage these risks in line with the Board approved Group Risk and Compliance policy. Various procedures are put in place to control and mitigate the risks faced by the Group. Business managers are responsible for understanding and managing their risks including operational and compliance risk. The consolidated entity's exposure to all high and critical risks is reported monthly to the Board and quarterly to the Audit and Risk Committee.

The Board has delegated to the Audit and Risk Committee the responsibility to review the effectiveness and efficiency of management processes, internal audit services, risk management and internal financial controls and systems as part of their duties. The Risk and Compliance team is in place in an oversight and advisory capacity and to manage the risk and compliance framework.

Financial risks are generally monitored and controlled by selecting appropriate assets to back policy liabilities. The assets are regularly monitored to ensure that there are no material asset and liability mismatching issues and other risks such as liquidity risk and credit risk are maintained within acceptable limits.

The Board has responsibility for:

- reviewing investment policies for Tower Insurance shareholder and policyholder funds;
- reviewing the risk management policy and statements in respect of investment management, including the derivative policy;
- considering the establishment, adjustment or deletion of limits and counter-party approvals, and the scope of financial instruments to be used in the management of Tower Insurance's investments;
- reviewing the appointment of external investment managers;
- monitoring investment and fund manager performance; and
- monitoring compliance with investment policies and client mandates.



FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

NOTES TO THE FINANCIAL STATEMENTS

24 RISK MANAGEMENT (continued)

A MARKET RISK

Market risk is the risk of change in the fair value of financial instruments from fluctuations in foreign exchange rates (currency risk), market interest rates (interest rate risk) and market prices (price risk), whether such change in price is caused by factors specific to an individual financial instrument, or its issuer or factors affecting all financial instruments traded in a market.

The impact of reasonably possible changes in market risk on the Group shareholders' profit and equity is included in (F) below.

(i) Currency risk

Currency risk is the risk of loss resulting from changes in exchange rates when applied to assets and liabilities or future transactions denominated in a currency that is not the Group's functional currency. The exposure is not considered to be material

Tower Insurance's principal transactions are carried out in New Zealand dollars and its exposure to foreign exchange risk arises primarily with respect to the Pacific Island insurance business.

Tower Insurance generally elects to not hedge the capital invested in overseas entities, thereby accepting the foreign currency translation risk on invested capital.

The Board sets limits for the management of currency risk arising from its investments based on prudent international asset management practice. Regular reviews are conducted to ensure that these limits are adhered to. In accordance with this policy, Tower Insurance does not hedge the currency risk arising from translation of the financial statements of foreign operations other than through net investment in foreign operations.

(ii) Interest rate risk

Interest rate risk is the risk that the value or future value cash flows of a financial instrument will fluctuate because of changes in interest rates.

Interest rate and other market risks are managed by the Group through a strategic asset allocation policy and an investment management policy that has regard to policyholder expectations and risks and to target surplus for solvency as advised by the Appointed Actuary.

Interest rate risk arises to the extent that there is a mismatch between the fixed interest portfolios used to back outstanding claim liabilities and those outstanding claims. Interest rate risk is managed by matching the duration profiles of investment assets and outstanding claim liabilities.

(iii) Price risk

Price risk is the risk of loss resulting from the decline in prices of equity securities or other assets. The exposure is not considered to be material. Refer to note F.

B CREDIT RISK

Credit risk is the risk of loss that arises from a counterparty failing to meet their contractual commitment in full and on time, or from losses arising from the change in value of a trading financial instrument as a result in changes in credit risk of that instrument.

The Group's exposure to credit risk is limited to deposits and investments held with banks and other financial institutions as well as credit exposure to trade customers or other counterparties. Credit exposure in respect of the Group's cash deposit balances is limited to banks with minimum AA credit ratings. Investments held with banks and financial institutions that are managed by investment managers have a minimum credit rating accepted by the Group of 'A'. Independent ratings are used for customers that are rated by rating agencies. For customers with no external ratings, internally developed minimum credit quality requirements are applied, which take into account customers' financial position, past experience and other relevant factors. Overall exposure to credit risk is monitored on a Group basis in accordance with limits set by the Board. The Group has no significant exposure to credit risk.

24 RISK MANAGEMENT (continued)

(i) Credit risk concentration

Concentration of credit risk exists when the Group enters into contracts or financial instruments with a number of counterparties that are engaged in similar business activities or exposed to similar economic factors that might affect their ability to meet contractual obligations. Tower Insurance manages concentration of credit risk by credit rating, industry type and individual counterparty.

The significant concentrations of credit risk are outlined by industry type below.

	Carrying ¹	value
\$ thousands	2016	2015
New Zealand government	3,744	3,760
Other government agencies	12,390	7 2,152
Banks	225,333	258,695
Financial institutions	25,770	17,555
Other non-investment related receivables	252,735	196,747
Related party receivables	458	35
Total financial assets with credit exposure	520,430	548,944

(ii) Maximum exposure to credit risk

The Group's maximum exposure to credit risk without taking account of any collateral or any other credit enhancements, is as follows:

	Carrying	value
\$ thousands	2016	2015
Cash and cash equivalents	80,044	82,950
Loans and receivables	252,789	254,3 7 2
Related party receivables	458	35
Financial assets at fair value through profit or loss	187,082	211,58 7
Derivative financial assets	57	-
Total credit risk	520,430	548,944

(iii) Credit quality of financial assets that are neither past due nor impaired

The credit quality of financial assets that are neither past due nor impaired can be assessed by reference to external credit ratings (if applicable) or to historical information about counterparty default rates:

	Carrying '	value	
\$ thousands	2016	2015	
Credit exposure by credit rating			
AAA	81,795	92,119	
AA	168,006	171,974	
A	412	-	
BBB	-	=	
Below BBB	12,437	16,705	
Total counterparties with external credit	262,650	280, 7 98	
rating by Standard and Poor's			
Group 1	234,274	246,546	
Group 1a	458	35	
Group 2	-	-	
Group 3	6,026	13,965	
Total counterparties with no external credit	240,758	260,546	
rating			
Total financial assets neither past due nor	503,408	541,344	
impaired with credit exposure			

FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

NOTES TO THE FINANCIAL STATEMENTS

24 RISK MANAGEMENT (continued)

- Group 1 trade debtors outstanding for less than 6 months
- Group 1a intercompany debtors outstanding for less than 6 months
- Group 2 trade debtors outstanding for more than 6 months with no defaults in the past
- Group 3 unrated investments

TOWER Insurance invests in Pacific regional investment markets through its Pacific Island operations to comply with local statutory requirements and in accordance with TOWER Insurance investment policies. These investments generally have low credit ratings representing the majority of the value included in the 'Below BBB' and unrated categories in the table above.

(iv) Financial assets that would otherwise be past due whose terms have been renegotiated

No financial assets have been renegotiated in the past year (2015: nil).

(v) Financial assets that are past due but not impaired

The Group considers that financial assets are past due if payments have not been received when contractually due. At the reporting date, the total carrying value of past due but not impaired assets held are as follows:

\$ thousands	Less than 30 days	31 to 60 days	61 to 90 days	Over 90 days	Total
As at 30 September 2016					
Reinsurance recoveries receivable	1,875	2,442	45	3	4,365
Outstanding premiums and trade receivables	3,150	7,978	1,244	285	12,657
Total	5,025	10,420	1,289	288	17,022
As at 30 September 2015					
Reinsurance recoveries receivable	243	28	2	196	469
Outstanding premiums and trade receivables	3,644	2,031	1,433	22	7,130
Total	3,887	2,059	1,435	218	7,599

(vi) Financial assets that are individually impaired

	Carrying value		
\$ thousands	2016	2015	
Outstanding premiums and trade receivables	-	1	
Total	-	1	



24 RISK MANAGEMENT (continued)

C FINANCING AND LIQUIDITY RISK

Financing and liquidity risk is the risk that the Group will not be able to meet its cash outflows or refinance debt obligations, as they fall due, because of lack of liquid assets or access to funding on acceptable terms. To mitigate financing and liquidity risk the Group maintains sufficient liquid assets to ensure that the Group can meet its debt obligations and other cash outflows on a timely basis.

Financial liabilities and guarantees by contractual maturity

The table below summarises the Group's financial liabilities and guarantees into relevant maturity groups based on the remaining period to the contractual maturity date at balance date. All amounts disclosed are contractual undiscounted cash flows that include interest payments and exclude the impact of netting agreements.

\$ thousands	Carrying value	Total contractual cash flows	Less than one year	One to two years	Two to three years	Three to five years
As at 30 September 2016						
Financial liabilities						
Trade payables	18,693	18,693	18,693	-	-	-
Reinsurance payables	4,445	4,445	4,445	-	-	-
Other payables	413	413	413	-	-	-
Derivative financial liabilities	735	735	735	-	-	-
Total	24,286	24,286	24,286	-	•	-
As at 30 September 2015						
Financial liabilities						
Trade payables	17,610	17,610	17,610	-	-	-
Reinsurance payables	2,612	2,612	2,612	-	-	-
Other payables	1,585	1,585	1,585	-	-	-
Total	21,807	21,807	21,807	-	-	-

D FAIR VALUE OF FINANCIAL ASSETS AND LIABILITIES

Refer to note 23.

E DERIVATIVE FINANCIAL INSTRUMENTS

The Group utilises derivative financial instruments to reduce investment risk. Specifically, derivatives are used to achieve cost effective short-term re-weightings of asset class, sector and security exposures and to hedge portfolios, as an economic hedge, when a market is subject to significant short-term risk.

Derivative financial instruments used by the Group are interest rate swaps. Derivatives are initially recognised at fair value on the date a derivative contract is entered into and are subsequently remeasured at their fair value. The fair values of interest rate swaps are calculated by discounting estimated future cash flows based on the terms and maturity of each contract using market interest rates. The average interest rate is based on the outstanding balances at the start of the financial year.

The table below details the notional principal amounts (amounts used to calculate payments made on swap contracts), fair values and remaining terms of interest rate swap contracts outstanding as at the reporting date:

	_	Average contracted fixed interest		rincipal unt	Fair va	alue
	2016	2015	2016	2015	2016	2015
		%		ands	\$ thous	ands
Less than 1 year	0%	0%	29,419	-	(735)	-
1 to 2 years	0%	0%	-	-	-	-
2 to 5 years	2%	0%	12,000	-	57	-
Over 5 years	0%	0%	-	-	-	-
			41,419	-	(678)	



FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

NOTES TO THE FINANCIAL STATEMENTS

24 RISK MANAGEMENT (continued)

F SENSITIVITY ANALYSIS

The analysis below demonstrates the impact of changes in interest rates, exchange rates and equity prices on profit after tax and equity on continuing business. The analysis is based on changes in economic conditions that are considered reasonably possible at the reporting date. The potential impact is assumed as at the reporting date.

(i) Interest rate

The impact of a 50 basis point change in New Zealand and international interest rates as at the reporting date on profit after tax and equity is included in the tables below. The sensitivity analysis assumes changes in interest rates only. All other variables are held constant.

	2010	2016		
Impact on:		Impact on:		
	Profit after			
\$ thousands	tax	tax Equity		Equity
Change in variables				
+ 50 basis points	(515)	(515)	(664)	(664)
- 50 basis points	469	469	660	660

This analysis assumes that the sensitivity applies to the closing market yields of fixed interest investments. A parallel shift in the yield curve is assumed.

The risks assumed and methods used for deriving sensitivity information and significant variables have been applied consistently over the reporting period included in the analysis.

(ii) Foreign currency

The following tables demonstrate the impact of a 10% movement of currency rates against the New Zealand dollar on profit after tax and equity. The analysis assumes changes in foreign currency rates only, with all other variables held constant. The potential impact on the profit and equity of the Group is due to the changes in fair value of currency sensitive monetary assets and liabilities as at the reporting date.

	201	2015		
	Impact on: Profit after		on: Impact on:	
\$ thousands	tax	tax Equity		Equity
Change in variables				
10% appreciation of New Zealand dollar	86	(2,284)	153	(6,010)
10% depreciation of New Zealand dollar	(105)	2,791	(187)	7,394

The dollar impact of the change in currency movements is determined by applying the sensitivity to the value of the international assets.

The risks assumed and methods used for deriving sensitivity information and significant variables have been applied consistently over the reporting period included in the analysis.

(iii) Equity price

Equity price risk is the risk that the fair value of equities will decrease as a result of changes in levels of equity indices and the value of individual stocks. The Group does not hold any listed equities at fair value through profit or loss (2015: nil).



FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 SEPTEMBER 2016

NOTES TO THE FINANCIAL STATEMENTS

24 RISK MANAGEMENT (continued)

(iv) Other price

Other price sensitivity includes sensitivity to unit price fluctuations. Unit price risk is the risk that the fair value of investments in property fund units and international equities held in unit trusts will decrease as a result of changes in the value of these units.

The following tables demonstrate the impact of a 10% movement in the value of property funds and other unit trusts on the profit after tax and equity. The potential impact is assumed as at the reporting date.

	2010	2015			
	lmpact	on:	Impact	on:	
\$ thousands	Profit after tax Equity		Profit after tax	Equity	
Change in variables					
+ 10% property funds and other unit trusts	2	2	2	2	
- 10% property funds and other unit trusts	(2)	(2)	(2)	(2)	

The risks assumed and methods used for deriving sensitivity information and significant variables have been applied consistently over the two reporting periods included in the analysis.

25 CAPITAL RISK MANAGEMENT

The Group's objective when managing capital is to ensure that the level of capital is sufficient to meet the Group's statutory solvency obligations including on a look forward basis to enable it to continue as a going concern in order to meet the needs of its policyholders, to provide returns for shareholders, and to provide benefits for other stakeholders of the Group.

The Group's capital resources include shareholders' equity.

\$ thousands	2016	2015
Tower Insurance shareholder equity	146,041	163,582
Total capital resources	146,041	163,582

The Group measures adequacy of capital against the Solvency Standards for Non-life Insurance Business (the solvency standards) published by the Reserve Bank of New Zealand (RBNZ) alongside additional capital held to meet RBNZ minimum requirements and any further capital as determined by the Board.

The Group is required by RBNZ to maintain a minimum solvency margin of no less than \$50.0 million (2015: \$50.0 million) in Tower Insurance Limited. The actual solvency capital as determined under the solvency standards is required to exceed the minimum solvency capital level by at least this amount. The amount retained as minimum solvency capital is shown in note 22 (G).

During the year ended 30 September 2016 the Group complied with all externally imposed capital requirements.

The Group holds assets in excess of the levels specified by the various solvency requirements to ensure that it continues to meet the minimum requirements under a reasonable range of adverse scenarios. The Group's capital management strategy forms part of the Group's broader strategic planning process overseen by the Audit and Risk Committee of the Board.

26 OPERATING LEASES

\$ thousands	2016	2015
As lessee		
Rent payable to the end of the lease terms are:		
Not later than one year	1,166	628
Later than one year and not later than five years	844	684
Later than five years	-	-
	2,010	1,312

Leases in which a significant portion of the risks and rewards of ownership are retained by the lessor are classified as operating leases. Operating lease payments are recognised as an expense in the periods the services are received over the period of the lease. Operating lease payments represent future rentals payable for office space under current leases. Initial leases were for an average of four years with rental rates reviewed every two to six years.

27 CONTINGENT LIABILITIES

The Group is occasionally subject to claims and disputes as a commercial outcome of conducting insurance business. Provisions are recorded for these claims or disputes when it is probable that an outflow of resources will be required to settle any obligations. Best estimates are included within claims reserves for any litigation that has arisen in the usual course of business.

The Group has no other contingent liabilities (2015: nil).

28 CAPITAL COMMITMENTS

The Group has no capital commitments at reporting date. (2015: \$815,000).

29 SUBSEQUENT EVENTS

NOVEMBER EARTHQUAKES

On 14 November a large earthquake occurred near Kaikoura, with a large number of aftershocks experienced in the subsequent days.

At the time of preparing this note the extent of claims on Tower Insurance Limited was unable to be accurately quantified. However, under the existing reinsurance arrangements of Tower Insurance Limited, catastrophe cover attaches at \$10,000,000. As early indications are that the impact of the event is extremely unlikely to exceed the limit of Tower Insurance Limited catastrophe cover, the maximum potential financial impact on Tower Insurance Limited is \$10,000,000, or \$7,200,000 after tax, plus the cost of any reinsurance reinstatement.

SEPARATION OF CANTERBURY EARTHQUAKE CLAIMS

Tower Insurance Limited continues to be impacted by the Canterbury earthquake claims and the ongoing reassessment of over-cap claims by the EQC.

To enhance the prospects of the strong underlying business, the Tower Insurance Limited and Tower Limited boards have determined to restructure the Tower group with the separation of Canterbury earthquake claims into a separate company. Tower Insurance Limited will be the likely entity for the Canterbury earthquake claims business, with the remaining underlying insurance business to be transferred to another company within the Tower Limited group with the same beneficial shareholding.

There are three essential steps to implement this separation.

- · RBNZ approval and separate licences for each entity.
- · The raising of additional capital to fund the separation.
- · Shareholder approval to execute the separation.



30 SUBSIDIARIES

The table below lists Tower Insurance Limited subsidiary companies and controlled entities. All entities have a balance date of 30 September.

Name of company Incorporated	Incorporated	Holdin	lings
	2016	2015	
Tower Insurance (Cook Islan	nds) LiCook Islands	100%	100%
Tower Insurance (Fiji) Limite	d Fiji	100%	100%
Tower Insurance (PNG) Limi	ted PNG	100%	100%
Tower Insurance (Vanuatu) l	_imite Vanuatu	100%	100%
National Pacific Insurance Li	mited Samoa	71%	71%

31 TRANSACTIONS WITH RELATED PARTIES

A TOWER LIMITED GROUP

During the year there have been transactions between Tower Insurance Limited, its subsidiaries, its parent and entities within the parent's group. Balances outstanding are payable on demand and are interest free. None of Tower Insurance Limited's subsidiaries have related party transactions or balances with entities outside of the Tower Insurance Limited Group. All balances and transactions below relate to the parent only.

Related party receivable and payable balances of Tower Insurance Limited at the reporting date were as follows:

\$ thousands	2016	2015	Nature of relationshi	p Type of Transaction
Tower New Zealand Limited	458	21	Fellow subsidiary	Management expenses, loan and tax losses
Tower Limited	-	14	Ultimate parent	Restructuring provision

Tower Insurance Limited enters into transactions with its related parties in the normal course of business. Transactions during the year are shown below:

\$ thousands	2016	2015	Nature of relationship	Type of Transaction
Tower New Zealand Limited	3,933	2,735	Fellow subsidiary	Management expenses
Tower Limited	1,053	1,551	Ultimate parent	Group tax loss offset

B KEY MANAGEMENT PERSONNEL COMPENSATION

All key management personnel are employed by Tower New Zealand Limited, a fellow subsidiary of Tower Limited. As a result, Tower Insurance Limited pays no key management personnel remuneration.

C LOANS TO KEY MANAGEMENT PERSONNEL

There have been no loans made to Directors of the Company and other key management personnel of the Group, including their personally related parties (2015: nil).

D OTHER TRANSACTIONS WITH KEY MANAGEMENT PERSONNEL

Key management hold various policies and accounts with Tower Insurance Limited. These are operated in the normal course of business on normal customer terms.





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Tower Insurance Limited – 30 September 2016

Appointed Actuary's Insurance (Prudential Supervision) Act 2010 Section 78 Report

This report has been prepared by Rick Shaw, the Appointed Actuary for purposes of Section 78 of the Insurance (Prudential Supervision) Act 2010 (*IPSA*), for use within the financial statements as at 30 September 2016 of Tower Insurance Limited (*TIL*).

The purpose of this Section 78 report is to provide information to the Directors and Management of TIL on the Actuarial Information (under Section 77 of IPSA) contained in the TIL financial statements as at 30 September 2016 as well as an opinion on the appropriateness thereof.

Review of the Actuarial Information contained in the 30 September 2016 Tower Insurance Limited Financial Statements

I, Rick Shaw, act as the Appointed Actuary to TIL (the company) under a contract for services.

The Directors are responsible for the preparation of the company's financial statements; TIL's policy is to seek the advice of the Appointed Actuary in the preparation of the actuarial information contained in its financial statements.

I have been directly involved in the preparation of TIL's 30 September 2016 financial statements. I confirm the financial statements have been prepared in accordance with this policy, and as such this satisfies the requirements of the Act. Appropriate actuarial information has been used accurately and appropriately.

In preparing the Actuarial Information there were no limitations placed on me and all the data requested had been provided by TIL. Furthermore, all information and explanations which were deemed necessary to prepare the Actuarial Information had been obtained from TIL.

In my opinion, and from an actuarial perspective, the Actuarial Information contained in the financial statements has been appropriately included and used in the 30 September 2016 financial statements.

Appointed Actuary Review

The requirements of Section 78 review are outlined in the Insurance (Prudential Supervision) Act 2010 (*IPSA*) legislation, the Non-Life Solvency Standards issued by the Reserve Bank of New Zealand (*RBNZ*) and also a Guidance Note issued by RBNZ on the review and report.

I have obtained all information I requested and required and have been directly involved in the actuarial information used in the TIL financial statements.

This report outlines the basis of my review of Actuarial Information contained in the TIL 30 September 2016 financial statements. It confirms the information was appropriately included and used in the financial statements.

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This extends to the *Deloitte – Tower Insurance Limited: Actuarial Review as at 30 September 2016* report in respect of the Canterbury earthquake losses. In performing that work, I have relied on the apportionment of losses to individual earthquake events which was carried out by EY.

I have reviewed the following:

- Components of the outstanding claims provisions, both gross and net of reinsurance recoveries.
- Premium liabilities and the deferred acquisition cost calculations.

Furthermore, I have been directly involved in the determination of solvency and solvency projections for TIL as at 30 September 2016 and am comfortable with them.

I have also reviewed the following reports:

- Valuation of Outstanding Claim Liabilities as at 30 September 2016 (prepared by the Company Actuary for Tower, Gary Chadwick);
- Management Paper: Motor recoveries BAU Valuation, October 2016 (prepared by the Acting General Manager, Finance, for Tower, Jeff Wright).

The liability adequacy test is included in the first report above.

Limitations:

I have reviewed but not directly determined the outstanding claims provisions for all operations of TIL (in particular, those relating to its island operations across Fiji, Papua New Guinea, Solomon Islands, Cook Islands, Samoa, Tonga and American Samoa and the UK/USA businesses in run-off). However, I am comfortable with the Actuarial Information presented in TIL's 30 September 2016 financial statements.

Conclusion

I have ascertained the technical provisions comprising premium liabilities and outstanding claims, reinsurance recoveries, deferred acquisition costs and associated taxation figures have been appropriately used in the financial statements.

In my opinion and from an actuarial perspective the actuarial information contained in the financial statements has been appropriately included and used in the TIL financial statements as at 30 September 2016.

TIL maintains a solvency margin as at 30 September 2016 which complies with the RBNZ Solvency Standards and any other licensing requirements with regards to its solvency position.

Rick Shaw

Fellow of the Institute of Actuaries of Australia

29 November 2016