



2016 Annual Report

Manufacturers P&C Limited

Independent Auditors' Report

To the shareholder of
Manufacturers P&C Limited

Report on the Audit of the Financial Statements

Opinion

We have audited the accompanying financial statements of Manufacturers P&C Limited ("the Company"), which comprise the statement of financial position as at 31 December 2016, and the statement of income, statement of comprehensive income, statement of changes in shareholder's equity and statement of cash flows for the year then ended, and notes to the financial statements including a summary of significant accounting policies.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of Manufacturers P&C Limited as at 31 December 2016 and its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards ("IFRSs").

Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing ("ISAs"). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of Manufacturers P&C Limited in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants ("IESBA Code"), and we have fulfilled our other ethical responsibilities in accordance with the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Responsibilities of Management and Board of Directors for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with IFRSs, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

The Board of Directors is responsible for overseeing the Company's financial reporting process.

Independent Auditors' Report

To the shareholder of
Manufacturers P&C Limited

Report on the Audit of the Financial Statements (continued)

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

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

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

Independent Auditors' Report

To the shareholder of
Manufacturers P&C Limited

Report on the Audit of the Financial Statements (continued)

Auditor's Responsibilities for the Audit of the Financial Statements (continued)

We also provide the Board of Directors with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

Other Legal Matters

This report is made solely to the Company's shareholder, in accordance with Section 147 of the Companies Act of Barbados. Our audit work has been undertaken so that we might state to the Company's shareholder those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law and subject to any enactment or rule of law to the contrary, we do not accept or assume responsibility to anyone other than the Company and the Company's shareholder, for our audit work, for this report, or for the opinion we have formed.

Ernst & Young Ltd

Chartered Accountants

Bridgetown

Barbados

17 March 2017

Statement of Financial Position

As at December 31
(Expressed in thousands of U.S. Dollars)

	2016	2015
Assets		
Cash and cash equivalents (Note 5)	\$ 20,986	\$ 32,125
Investments (Note 4)	190,986	193,465
Premiums receivable	592	1,562
Accrued investment income	1,138	855
Capital assets, net of a accumulated depreciation	683	741
Other assets	453	613
Balance due from related companies (Note 5)	19	25
	\$ 214,857	\$ 229,386
Liabilities		
Loss reserves (Note 6)	\$ 1,307	\$ 4,068
Unearned premium reserve	4,801	5,168
Accounts payable and accrued liabilities	5,031	4,549
Balance due to related companies (Note 5)	217	108
	\$ 11,356	\$ 13,893
Shareholder's Equity		
Share capital (Note 8)	\$ 190,000	\$ 190,000
Retained earnings	24,834	20,460
Accumulated other comprehensive (loss) income	(11,333)	5,033
	\$ 203,501	\$ 215,493
	\$ 214,857	\$ 229,386

The accompanying notes to these financial statements are an integral part of these statements.


Claudio Macchi
Director


Steve Roder
Director

Statement of Income

For the year ended December 31
(Expressed in thousands of U.S. Dollars)

	2016	2015
Revenue		
Reinsurance premiums written (Note 6)	\$ 64,669	\$ 67,668
Change in unearned premium reserve	367	1,049
Reinsurance premiums earned	65,036	68,717
Investment income (Note 4)	19,438	6,356
	\$ 84,474	\$ 75,073
Expenses		
Losses (recovered) incurred (Note 6)	\$ (2,255)	\$ 2,271
Commissions and brokerage	2,446	2,852
General and administrative expenses	4,909	5,094
	\$ 5,100	\$ 10,217
Net income	\$ 79,374	\$ 64,856

The accompanying notes to these financial statements are an integral part of these statements.

Statement of Comprehensive Income

For the year ended December 31
(Expressed in thousands of U.S. Dollars)

	2016	2015
Net income	\$ 79,374	\$ 64,856
Other comprehensive loss:		
Unrealized loss on investments	(16,366)	(7,445)
Total comprehensive income	\$ 63,008	\$ 57,411

The accompanying notes to these financial statements are an integral part of these statements.

Statement of Changes in Equity

For the year ended December 31
(Expressed in thousands of U.S. Dollars)

	2016	2015
Common shares		
Balance, beginning and end of year	\$ 190,000	\$ 190,000
Retained earnings		
Balance, beginning of year	\$ 20,460	\$ 120,604
Net income	79,374	64,856
Common shares dividends (2016 - 39 cents per share; 2015 - 87 cents per share)	(75,000)	(165,000)
Balance, end of year	\$ 24,834	\$ 20,460
Accumulated other comprehensive (loss) income		
Balance, beginning of year	\$ 5,033	\$ 12,478
Other comprehensive loss	(16,366)	(7,445)
Balance, end of year	\$ (11,333)	\$ 5,033
Total equity	\$ 203,501	\$ 215,493

The accompanying notes to these financial statements are an integral part of these statements.

Statement of Cash Flows

For the year ended December 31
(Expressed in thousands of U.S. Dollars)

	2016	2015
Operating activities		
Net income	\$ 79,374	\$ 64,856
Adjustment for non-cash items:		
Depreciation of capital assets	141	144
Amortization of premium (discount) on bonds	30	(62)
Gain on sale of investments	(14,714)	(1,118)
Gain on sale of capital assets	(43)	(19)
Net income adjusted for non-cash items	64,788	63,801
Net change in non-cash assets and liabilities (Note 10)	(1,684)	(742)
Cash provided by operating activities	\$ 63,104	\$ 63,059
Investing activities		
Net purchase of capital assets	\$ (41)	\$ (102)
Purchase of investments	(152,318)	(42,286)
Proceeds from the sale and maturity of investments	153,116	70,906
Cash provided by investing activities	\$ 757	\$ 28,518
Financing activities		
Shareholder dividends paid in cash	\$ (75,000)	\$ (165,000)
Contributed surplus repatriation	-	(20,000)
Cash used in financing activities	\$ (75,000)	\$ (185,000)
Cash and cash equivalents		
Decrease during the year	\$ (11,139)	\$ (93,423)
Balance, beginning of year	32,125	125,548
Balance, end of year	\$ 20,986	\$ 32,125
Cash and short-term securities consist of:		
Cash	\$ 11,981	\$ 32,125
Short-term bonds	9,005	-
	\$ 20,986	\$ 32,125
Supplemental disclosure on cash flow information:		
Interest received	\$ 4,471	\$ 5,408

The accompanying notes to these financial statements are an integral part of these statements.

Notes to the Financial Statements

December 31, 2016

(Expressed in thousands of U.S. Dollars)

1. Nature of Operations

Manufacturers P & C Limited ("the Company") is a limited company incorporated under the Laws of Bermuda on June 26, 1986. The Company filed Articles of Continuance under the Laws of Barbados on January 1, 1996 and is a wholly owned subsidiary of Manulife Holdings (Bermuda) Limited ("MHBL"). MHBL is a wholly owned subsidiary of The Manufacturers Life Insurance Company ("MLI"), a company incorporated in Canada that is a wholly owned subsidiary of Manulife Financial Corporation ("MFC"), a publicly traded holding company incorporated in Canada.

The Company is principally engaged in the provision of reinsurance coverage for certain property and casualty insurance risks.

The registered office of the Company is located at The Goddard Building, Haggatt Hall, St. Michael, Barbados.

The financial statements of the Company as at and for the year ended December 31, 2016 were authorized for issue in accordance with a resolution of the directors on March 17, 2017.

2. Significant Accounting Policies

These financial statements are prepared in accordance with International Financial Reporting Standards ("IFRS"). The preparation of financial statements in conformity with IFRS requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities as at the date of the financial statements, and the reported amounts of revenue and expenses during the reporting periods. Actual results may differ from these estimates. The most significant estimation processes relate to the determination of loss reserves and the fair value of certain financial instruments. Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the year in which the estimates are revised and in any future years affected. Although some variability is inherent in these estimates, management believes that the amounts recorded are appropriate.

The significant accounting policies used and the most significant judgments made by management in applying the accounting policies in the preparation of these financial statements are summarized below:

(a) Cash and cash equivalents

Cash and cash equivalents comprise cash at bank and in hand, assets held in liquidity pools, short-term deposits and short-term bonds which have an original term to maturity of three months or less from the original acquisition date. Cash and cash equivalents are carried at cost, which approximates fair value.

(b) Investments

Bonds are designated as available-for-sale and are carried at fair value. All investments are initially recognized at cost, being the fair value of the consideration given, including acquisition charges associated with the security. After initial recognition, investments are measured at fair value. Changes in fair value are recorded in other comprehensive income until the investment is derecognized or the investment is determined to be impaired.

For investments that are actively traded in organized financial markets, fair value is determined by reference to stock exchange quoted market prices at the close of business on or immediately before the date of statement of financial position. All marketable security transactions are recognized on the trade date.

Investments are reviewed for impairment whenever events or circumstances indicate that the carrying amount may not be recoverable. The identification of impairment and the determination of recoverable amounts is an inherently uncertain process involving various assumptions and factors, including the financial condition of the counter party, expected future cash flows, observable market prices and expected net selling prices. All investment securities for which the market value has been significantly below amortized cost for a considerable period of time are individually reviewed. A distinction is made between circumstances attributed to general market fluctuations and those attributed to issuer specific developments.

The impairment review focuses on issuer specific developments regarding financial condition and future prospects, taking into account the intent and ability to hold the securities under the Company's long-term investment strategy. The amount of an impairment loss is measured as the difference between the investment's carrying amount and the present value of estimated future cash flows discounted at the investment's original effective interest rate. Impairment losses are recognized in income.

Realized gains and losses on disposal of available-for-sale investments, amortization of premiums or discounts arising on the acquisition of investments and impairment differences are recorded in income.

Interest income is recognized on an accrual basis using the effective interest method.

(c) Premiums

Premiums are reflected in income evenly over the terms of the reinsurance contracts. Unearned premiums represent amounts that relate to the unexpired portion of the contract.

(d) Capital assets

Capital assets are carried at cost less accumulated depreciation and any accumulated impairment losses. Depreciation is calculated based on the cost of an asset less its residual value and is recognized in income on a straight-line basis over the estimated useful life ranging from three to ten years. Impairment losses are recorded in income to the extent the recoverable amount is less than the carrying amount.

(e) Loss reserves

The Company makes a provision for losses incurred but not reported, for the development of reported losses and for loss handling expenses advised by the ceding company in accordance with the terms of the contracts and supported by management estimates, and where appropriate, actuarial analysis. These estimates are continually reviewed and adjusted where necessary.

The determination of the provision for losses and related loss expenses is based on expected trends in loss severity and frequency and other factors that may vary as losses are settled, and will take into account any loss mitigation penalty that is contractually due to the Company upon cancellation by a cedant following a loss. Ultimate losses may differ from the amounts recorded in the financial statements. Changes in the amount of loss reserves are recorded in income as part of losses incurred.

(f) Insurance contract classification

The contracts reinsured by the Company are considered insurance contracts under which the Company accepts significant insurance risk from a ceding company. A contract is considered to have significant insurance risk if, and only if, an insured event could cause an insurer to make significant additional payments in any scenario, excluding scenarios that lack commercial substance at the inception of the contract. Once a contract has been classified as an insurance contract, it remains an insurance contract even if the insurance risk reduces significantly.

(g) Foreign currency transactions

The financial statements are expressed in United States dollars, the functional currency in which the Company operates. Assets and liabilities denominated in foreign currencies are translated at the exchange rate in effect at the reporting date. Revenue and expenses denominated in foreign currencies are translated at the average exchange rate prevailing during the year. Gains and losses arising from foreign currency translation are included in income.

(h) Impairment of financial assets

In addition to any impairment provision related to available-for-sale investments discussed above, a provision for impairment of other financial assets is established when there is objective evidence that the Company will not be able to collect amounts due. The amount of the provision is the difference between the asset's carrying amount and the present value of estimated future cash flows. The carrying amount of the asset is reduced through the use of an allowance account and the amount of the loss is recognized in income.

(i) Fair value measurement

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction (not a forced liquidation or distressed sale) between market participants at the measurement date, that is, an exit value. When available, quoted market prices are used to determine fair value. If quoted market prices are not available, fair value is typically based upon alternative valuation techniques such as discounted cash flows, matrix pricing, consensus pricing services and other techniques. Broker quotes are generally used when external public vendor prices are not available.

The Company has a process in place that includes a review of price movements relative to the market, a comparison of prices between vendors, and a comparison to internal matrix pricing which uses predominately external observable data. Judgment is applied in adjusting external observable data for items including liquidity and credit factors.

(j) Employee future benefits

The Company maintains a defined contribution pension plan for eligible employees. The defined contribution plan provides pension benefits based on the accumulated contributions and investment earnings thereon. The cost of the defined contribution plan is the contribution provided by the Company and is recognized in income in the periods during which services are rendered by employees.

3. Accounting and Reporting Changes

The accounting standards are consistent with those of the previous financial year except for standards noted below. Summaries of the relevant accounting standards adopted by the Company during 2016 and those that will become effective subsequently, are presented below:

(a) Changes in accounting policies

(i) Amendments to IAS 16 "Property, Plant and Equipment" and IAS 38 "Intangible Assets"

Effective January 1, 2016, the Company adopted the amendments issued in May 2014 to IAS 16 "Property, Plant and Equipment" and IAS 38 "Intangible Assets". These amendments were applied prospectively. The amendments clarified that depreciation or amortization of assets accounted for under these two standards should reflect a pattern of consumption of the assets rather than reflect economic benefits expected to be generated from the assets. Adoption of these amendments had no impact on the Company's Financial Statements.

(ii) Amendments to IAS 1 “Disclosure Initiative”

Disclosure Initiative (Amendments to IAS 1) was issued in December 2014. The amendments address concerns expressed about some of the existing presentation and disclosure requirements in IAS 1 Presentation of Financial Statements and ensure that entities are able to use judgement when applying those requirements. As a result, it introduces five, narrow-focus improvements to the disclosure requirements that relate to materiality, order of the notes, subtotals, accounting policies and disaggregation. These amendments are required to be applied for annual periods beginning on or after 1 January 2016. Earlier application is permitted.

(b) Future accounting and reporting changes

(i) Annual Improvements 2014–2016 Cycle

Annual Improvements 2014-2016 Cycle were issued in December 2016 resulting in minor amendments to three standards and are effective for the Company starting January 1, 2017. While the Company is assessing the impact of these amendments, adoption of these amendments is not expected to have a significant impact on the Company's Financial Statements.

(ii) IFRS 9 “Financial Instruments”

IFRS 9 “Financial Instruments” was issued in November 2009 and amended in October 2010, November 2013 and July 2014, and is effective for years beginning on or after January 1, 2018, to be applied retrospectively, or on a modified retrospective basis. It is intended to replace IAS 39 “Financial Instruments: Recognition and Measurement”.

The project has been divided into three phases: classification and measurement, impairment of financial assets, and hedge accounting. IFRS 9's current classification and measurement methodology provides that financial assets are measured at either amortized cost or fair value on the basis of the entity's business model for managing the financial assets and the contractual cash flow characteristics of the financial assets. The classification and measurement for financial liabilities remains generally unchanged; however, for a financial liability designated as at fair value through profit or loss, revisions have been made in the accounting for changes in fair value attributable to changes in the credit risk of that liability. Gains or losses caused by changes in an entity's own credit risk on such liabilities are no longer recognized in profit or loss but instead are reflected in other comprehensive income.

Revisions to hedge accounting were issued in November 2013 as part of the overall IFRS 9 project. The amendment introduces a new hedge accounting model, together with corresponding disclosures about risk management activity for those applying hedge accounting. The new model represents a substantial overhaul of hedge accounting that will enable entities to better reflect their risk management activities in their financial statements.

Revisions issued in July 2014 replace the existing incurred loss model used for measuring the allowance for credit losses with an expected loss model. Changes were also made to the existing classification and measurement model designed primarily to address specific application issues raised by early adopters of the standard. They also address the income statement accounting mismatches and short-term volatility issues which have been identified as a result of the insurance contracts project.

The Company expects to defer IFRS 9 until January 1, 2021, as allowed under the amendments to IFRS 4 “Insurance Contracts” outlined below.

(iii) Amendments to IFRS 4 “Insurance Contracts”

Amendments to IFRS 4 “Insurance Contracts” were issued in September 2016, which will be effective for annual periods beginning on or after January 1, 2018. The amendments introduce two approaches to address concerns about the differing effective dates of IFRS 9 “Financial Instruments” and the forthcoming new insurance contracts standard: the overlay approach and the deferral approach. The overlay approach provides an option for all issuers of insurance contracts to adjust profit or loss for eligible financial assets by removing any additional accounting volatility that may arise from applying IFRS 9 before the new insurance contracts standard. The deferral approach provides companies whose activities are predominantly related to insurance an optional temporary exemption from applying IFRS 9 until January 1, 2021. The Company expects to defer IFRS 9 until January 1, 2021.

(iv) Amendments to IAS 7 “Statement of Cash Flows”

Amendments to IAS 7 “Statement of Cash Flows” were issued in January 2016 and are effective for annual periods beginning on or after January 1, 2017, to be applied prospectively. These amendments require companies to provide information about changes in their financing liabilities. Adoption of these amendments is not expected to have a significant impact on the Company's Financial Statements.

(v) IFRS 15 “Revenue from Contracts with Customers”

IFRS 15 “Revenue from Contracts with Customers” was issued in May 2014 and replaces IAS 11 “Construction Contracts”, IAS 18 “Revenue” and several interpretations. Amendments to IFRS 15 were issued in April 2016. IFRS 15 as amended is effective for annual periods beginning on or after January 1, 2018, to be applied as described below.

IFRS 15 clarifies revenue recognition principles, provides a robust framework for recognizing revenue and cash flows arising from contracts with customers and enhances qualitative and quantitative disclosure requirements. IFRS 15 does not apply to insurance contracts, financial instruments and lease contracts. Accordingly, the adoption of IFRS 15 may impact the revenue recognition related to the Company's service contracts and may result in additional financial statement disclosure.

The amendments clarify when a promised good or service is separately identifiable from other promises in a contract; provide clarifications on how to apply the principal versus agent application guidance; and provide clarifications on how an entity will evaluate the nature of a promise to grant a license of intellectual property to determine whether the promise is satisfied over time or at a point in time.

The amendments provide two practical expedients to alleviate transition burden. An entity that uses the full retrospective approach may apply IFRS 15 only to contracts that are not completed as at the beginning of the earliest period presented. An entity may determine the aggregate effect of all of the modifications that occurred between contract inception and the earliest date presented, rather than accounting for the effects of each modification separately. The Company is assessing the impact of this standard.

4. Investments

(a) Invested assets

For the year ended December 31		2016	2015
	Term to maturity	Fair Value	Fair Value
Government bonds	<1 year	\$ 1,001	\$ 5,991
	1-5 years	85,114	69,563
	>5 years	78,750	80,113
		164,865	155,667
Corporate bonds	<1 year	5,333	7,878
	1-5 years	19,775	23,680
	>5 years	1,013	6,240
		26,121	37,798
Total		\$ 190,986	\$ 193,465

Since all invested assets are classified as available-for-sale, investments are carried at their fair values as at December 31, 2016. Fair values for bonds are determined with reference to quoted bid prices where available. When such prices are not available, fair values are determined using techniques which include security specific interest rates and discounted cash flows based on observable market data.

(b) Investment income

Investment income is comprised as follows:

For the year ended December 31	2016	2015
Interest Income	\$ 4,754	\$ 5,176
Amortization of (premium) discounts on bonds	(30)	62
Gain on sales of investment	14,714	1,118
	\$ 19,438	\$ 6,356

5. Related Party Transactions

All related party transactions are on an arm's length basis on normal commercial terms, and amounts due from and to related parties are unsecured, interest free and payable on demand.

(a) Balances due from related companies

For the year ended December 31	2016	2015
Manufacturers Life Insurance Company (Barbados Branch)	\$ 15	\$ 20
Manulife Asset Management International Holdings Limited	4	5
	\$ 19	\$ 25

(b) Balances due to related companies

For the year ended December 31	2016	2015
John Hancock Life Insurance Company (U.S.A.)	\$ 128	\$ 75
Manufacturers Life Insurance Company	89	33
	\$ 217	\$ 108

(c) Liquidity pool

The Company participates in a liquidity pool of an affiliate, Manulife Management Services Ltd. as set forth in the terms of a Grid Note dated April 3, 2006. The maximum aggregate amount that the Company can invest into this liquidity pool is \$500,000. The balance in the liquidity pool was \$10,741 (2015 - \$30,897) and is included in cash and cash equivalents of \$20,986 (2015 - \$32,125). The interest earned was \$30 (2015 - \$1).

(d) General and administrative expenses

Included in general and administrative expenses is an amount of \$1,219 (2015 - \$1,307), which represents amounts charged under agreements whereby certain administrative services are provided by affiliated companies.

(e) Compensation of key management personnel

Key management personnel of the Company are those that have the authority and responsibility for planning, directing and controlling the activities of the Company. Directors (both executive and non-executive) and senior management are considered key personnel. Accordingly, the summary of compensation of key management personnel is as follows:

For the year ended December 31	2016	2015
Short-term employee benefits	\$ 2,204	\$ 2,042
Pension contribution	58	57
	\$ 2,262	\$ 2,099

6. Loss reserves and reinsurance premiums written

The change in loss reserves during the year was a result of the following:

For the year ended December 31	2016	2015
Balance, beginning of the year	\$ 4,068	\$ 4,409
Losses (recovered) incurred relating to contracts written in:		
Current year	–	2,271
Prior year	(2,255)	–
Total losses (recovered) incurred	(2,255)	2,271
Losses paid relating to contracts written in:		
Prior year	(506)	(2,612)
Total losses paid	(506)	(2,612)
Balance, end of the year	\$ 1,307	\$ 4,068

As discussed in Note 7(d), the Company is exposed to losses arising from catastrophic events. During 2016, the Company released a portion of the 2015 loss reserve established for the Tianjin explosion in China based on assessment of updated client information. After a catastrophic event occurs, loss reserves are estimated by management through analysis of contracts which may be exposed to the event. The in-depth analysis generally involves an assessment of industry losses for the event and an assessment of the impact of the event on reinsured counter parties through discussions with, and by review of information reported by, the counter parties. Losses are assessed both on an individual basis and in the aggregate. The amounts reserved are sensitive to the assessment of the severity of an insured event and, therefore, losses may be settled for amounts lesser or greater than reported, and the difference may be material.

The following table shows the impact of reinstatement premiums on the Company's reported premium income.

For the year ended December 31	2016	2015
Gross premiums	\$ 65,523	\$ 67,049
Reinstatement premiums ⁽¹⁾	(854)	619
Reinsurance premiums written	\$ 64,669	\$ 67,668

⁽¹⁾The 2015 balance represents reinstatement premium related to 2015 loss reserves. The 2016 balance represents release of reinstatement premium on prior year reserves.

7. Risk Management

The Company employs an enterprise-wide approach to all risk taking and risk management activities. The Company's enterprise risk management framework sets out policies and standards of practice related to governance, identification and monitoring, measurement and control, and mitigation of key risks. Individual risk management strategies are in place for each specific key risk within the Company's broad risk categories: strategic, market and liquidity (includes market price, interest rate, foreign currency and liquidity risks), credit, insurance and operational.

(a) Market price and interest rate risk

Due to the nature of the insurance business, invested assets and insurance liabilities as well as revenues and expenses are impacted by movements in capital markets, interest rates and credit spreads. Accordingly, the Company considers these risks together in managing its asset and liability positions and ensuring that risks are properly managed. These risks are referred to collectively as market price and interest rate risk – the risk of loss resulting from adverse movements in market price, interest rates and credit spreads.

The following table shows the potential impact on shareholder's equity of a change of one per cent in interest rates:

As at December 31, 2016	1% change in interest rates	
	+100bps	-100bps
Invested assets	\$ (14,536)	\$ 18,204
As at December 31, 2015		
Invested assets	\$ (15,758)	\$ 18,489

The Company is exposed to interest rate risk in the event of a mismatch between the cash flows from the assets and liabilities. Management has established policies and guidelines for the matching of assets and liabilities designed to keep this exposure within acceptable limits. The yield on the Corporate bonds ranges from 3.2 per cent to 9.8 per cent (2015 – 1.8 per cent to 9.8 per cent) and on the Government bonds from 0.8 per cent to 3.6 per cent (2015 – 0.4 per cent to 3.6 per cent).

(b) Credit risk

The Company is exposed to credit risk from default of investments held in its asset portfolio. Management has established policies and guidelines for limiting exposure to credit risk by restricting concentration by issuer, rating, sector and geographic region. At December 31, 2016, investment grade 'A' and higher bonds comprise 91 per cent (2015 – 88 per cent). Government bonds represented 95 per cent (2015 – 92 per cent) of the bond portfolio graded 'A' and above. U.S. Treasury Bonds comprise 100 per cent (2015 – 100 per cent) of the Government bond portfolio. None of the issuers of bonds included in the portfolio has defaulted in interest or principal repayments.

Management believes that the credit risk relating to short-term financial assets which comprise cash and cash equivalents, premium receivables, balances due from related companies and accrued investment income are mitigated by the close monitoring of these balances and by the quality of the financial institutions and insurance companies with which the Company transacts business.

(c) Foreign currency risk

The Company's strategy of matching the currency of its assets with the currency of the liabilities that these assets support results in minimal financial exposure related to foreign currency fluctuations. It is the Company's policy to invest no less than 60 per cent of assets backing its capital and surplus in U.S. dollar denominated assets. As a result, the Company is exposed to foreign currency fluctuations on the remaining balance, however, 100 per cent (2015 – 100 percent) of the assets were denominated in U.S. dollars and therefore changes in foreign currency will not have an impact on earnings.

(d) Underwriting risk

The largest part of the Company's business is providing property catastrophe retrocession protection to clients. The Company, therefore, has a large overall exposure to natural hazards, such as earthquakes, hurricanes, tsunamis, winter storms, floods, fires, tornados and other natural disasters. The underwriting risk stems from the possibility that the frequency and severity of catastrophic events differ from those assumed when pricing the product. The Company manages its exposure to underwriting risk by adhering to conservative pricing and reserving methodology, including peer review by MLI and maintaining clear underwriting guidelines and limits.

(e) Liquidity risk

Liquidity risk is the risk that sufficient funds are not available to meet both expected and unexpected cash and/or collateral demands in a timely and cost-effective manner. Under stressed conditions, unexpected cash demands could arise primarily from the notification of catastrophic losses by ceding companies.

The Company manages its exposure to liquidity risk by maintaining a sufficient proportion of its assets in highly liquid investments and investment grade marketable securities to support its operations and contingent liquidity demands. In addition, the Company sets guidelines on asset allocations, limit structures and maturity profiles of assets in order to ensure sufficient funding is available to meet insurance obligations. Financial liabilities are all due within one year of the statement of financial position.

8. Share Capital

Share capital:

	2016		2015	
	Number of Common Shares	Value	Number of Common Shares	Value
Balance, beginning and end of year	190,000	\$ 190,000	190,000	\$ 190,000

The authorized capital of the Company consists of an unlimited number of common shares and cumulative redeemable preferred shares.

9. Taxation

Under the provisions of the Exempt Insurance Act, CAP. 308A, sec 29(2) the Company is liable to tax at eight per cent of the first Barbados dollars ("BBD") 250 (United States dollars equivalent 125) of taxable income and at the rate of zero per cent in respect of all other taxable income in excess of BBD 250 (United States dollars equivalent 125).

10. Net Change in Non-Cash Assets and Liabilities

For the year ended December 31	2016	2015
Net change in non-cash assets and liabilities consists of:		
Decrease in premiums receivable	\$ 970	\$ 3
(Increase) decrease in accrued investment income	(283)	203
Decrease in balance due from related companies	6	69
Decrease in other assets	160	221
Decrease in loss reserves	(2,761)	(341)
Decrease in unearned premium reserve	(367)	(1,049)
Increase in accounts payable and accrued liabilities	482	140
Increase in balance due to related companies	109	12
	\$ (1,684)	\$ (742)

11. Contingencies

Pursuant to the terms of certain reinsurance contracts, the Company has issued irrevocable letters of credit in the amount of \$204 (2015 – \$983). These letters of credit are intended to provide security to the reinsured parties in the event that the Company is unable to fulfill its obligations under the existing contracts. These letters of credit have no fixed expiration date and are cancellable at the discretion of the holder or upon the cancellation or commutation of the underlying contract.

The Company normally records claims as and when notified by reinsured counterparties. In the ordinary course of business, it is the Company's policy to book reserves relating to such claims in the amount notified by the counterparty. However, from time to time, these claims may be disputed and become the subject of arbitration or other proceedings. In such circumstances, the amount settled may be more or less than the amount reserved and the difference may be material. Management believes that all notified claims have been adequately reserved.

12. Fair Value of Financial Instruments

Financial instruments refer to assets or liabilities which are contracts that ultimately give rise to a right for one party to receive an asset and an obligation for another party to deliver an asset.

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. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- i) in the principal market for the asset or liability, or
- ii) in the absence of a principal market, in the most advantageous market for the asset or liability.

The principal or the most advantageous market must be accessible by the Company.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

Fair values reflect management's best estimates of the amounts at which instruments could be exchanged in a current transaction between willing parties and are generally calculated based on the characteristics of the instrument and the current economic and competitive environment.

The methods and assumptions used to estimate the fair value of each class of financial instrument for which it is practical to estimate a value are as follows:

(a) Short-term financial assets and liabilities

The cost based carrying value of these assets and liabilities is a reasonable estimate of their fair value because of the short maturity of these instruments. Short-term financial assets comprise cash equivalents, premiums receivable, balance due from related companies and accrued investment income. Short-term financial liabilities comprise accounts payable and accrued liabilities and balance due to related companies.

(b) Investments

The Company categorizes its fair value measurements according to a three-level hierarchy. The hierarchy prioritizes the inputs used by the Company's valuation techniques. A level is assigned to each fair value measurement based on the lowest level input significant to the fair value measurement in its entirety. The three levels of the fair value hierarchy are defined as follows:

Level 1 – Fair value measurements that reflect unadjusted, quoted prices in active markets for identical assets and liabilities that the Company has the ability to access at the measurement date reflecting market transactions.

Level 2 – Fair value measurements using inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly. These include quoted prices for similar assets and liabilities in active markets, quoted prices for identical or similar assets and liabilities in inactive markets, inputs that are observable that are not prices (such as interest rates, credit risks, etc.) and inputs that are derived from or corroborated by observable market data. Most bonds are classified within Level 2.

Level 3 – Fair value measurements using significant non-market observable inputs. These include valuations for assets and liabilities that are derived using data, some or all of which is not market observable, including assumptions about risk. Level 3 securities might include less liquid securities including securities that have little or no price transparency.

In determining the fair value of its financial instruments, the Company uses observable market data, when available, and minimizes the use of unobservable inputs to the extent possible.

The following table presents the Company's assets and liabilities that are carried at fair value, by level under the fair value hierarchy:

As at December 31, 2016	Total Fair Value		Level 1	Level 2	Level 3
Bonds - available-for-sale	\$ 190,986	\$	–	\$ 190,149	\$ 837
As at December 31, 2015					
Bonds - available-for-sale	\$ 193,465	\$	–	\$ 192,608	\$ 857

Both the fair value and the basis for determining the fair value of investments are disclosed in Note 4 of these financial statements. There were no transfers between the levels during the year.

The table below provides a fair value roll-forward for the twelve month periods ending December 31, 2016 and 2015 for the financial instruments for which significant unobservable inputs (Level 3) are used in the fair value measurement. The Company classifies the fair values of financial instruments within Level 3 if there are no observable markets for the instruments or, in the absence of active markets, the majority of the inputs used to determine fair value are based on the Company's own assumptions about market participant assumptions. The Company prioritizes the use of market-based inputs over entity-based assumptions in determining Level 3 fair values and therefore, the gains and losses in the tables below include changes in fair value due partly to observable and unobservable factors.

Roll-forward of financial instruments measured at fair value using significant unobservable inputs (Level 3):

Bonds - available-for-sale	2016		2015
Balance, beginning of year	\$	857	\$ 1,405
Other comprehensive loss ¹		(19)	(48)
Net income		(1)	–
Settlements		–	(500)
Balance, end of year	\$	837	\$ 857

(1) These amounts are included in accumulated other comprehensive (loss) income on the Statement of Changes in Equity.

13. Stock-Based Compensation

MFC's Global Share Ownership Plan ("GSOP") allows qualifying employees to choose to apply up to five per cent of their annual base earnings toward the purchase of common shares. The Company matches a percentage of the employee's eligible contributions up to a maximum amount. All contributions are used to purchase common shares in the open market. The Company has made contributions in the amount of \$4 (2015 - \$4).

14. Capital Management

The Company's policy is to maintain a strong capital base by routinely monitoring its capital adequacy from a Barbados solvency requirement and other insurance standards where appropriate. The Company employs risk based capital requirements, to ensure that the Company is able to absorb losses due to underpricing of the reinsurance product; to absorb an unexpected decline in the value of Company's assets; to provide a buffer for the potential undervaluation of the Company's unpaid claim liabilities and to provide a mechanism for financing the growth of the Company.

The Company is incorporated under the Barbados Companies Act CAP. 308 and operates under the provisions of the Exempt Insurance Act, CAP. 308A. Under the latter the Company is required to comply with certain minimum capital and solvency criteria. The Company complied with all external regulatory requirements during the current and previous financial years.

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About Manulife

Manulife Financial Corporation is a leading international financial services group that helps people achieve their dreams and aspirations, by putting customers' needs first and providing the right advice and solutions. We operate as John Hancock in the United States and Manulife elsewhere. We provide financial advice, insurance, and wealth and asset management solutions for individuals, groups and institutions. At the end of 2016, we had approximately 35,000 employees, 70,000 agents, and thousands of distribution partners, serving more than 22 million customers. At the end of December 2016, we had \$977 billion (US\$728 billion) in assets under management and administration, and in the previous 12 months we made almost \$26 billion in payments to our customers. Our principal operations are in Asia, Canada and the United States where we have served customers for more than 100 years. With our global headquarters in Toronto, Canada, we trade as 'MFC' on the Toronto, the New York, and the Philippine stock exchanges and under '945' in Hong Kong. Follow Manulife on Twitter @ManulifeNews or visit www.manulife.com or www.johnhancock.com.

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