

Edgar Filing: Maiden Holdings, Ltd. - Form 10-Q

Maiden Holdings, Ltd.  
Form 10-Q  
May 10, 2018  
UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

FORM 10-Q

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended March 31, 2018

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission File No. 001-34042

MAIDEN HOLDINGS, LTD.  
(Exact name of registrant as specified in its charter)

Bermuda 98-0570192  
(State or other jurisdiction of (IRS Employer  
incorporation or organization) Identification No.)

94 Pitts Bay Road, Pembroke, Bermuda HM08  
(Address of principal executive offices) (Zip Code)

(441) 298-4900  
(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer  Accelerated filer   
Non-accelerated filer  (Do not check if a smaller reporting company)  
Smaller reporting company

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Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Securities Exchange Act).

Yes  No

As of May 4, 2018, the number of the Registrant's Common Stock (\$.01 par value) outstanding was 83,118,237.

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## PART I - FINANCIAL INFORMATION

## Item 1. Financial Statements

## MAIDEN HOLDINGS, LTD.

## CONDENSED CONSOLIDATED BALANCE SHEETS

(in thousands of U.S. dollars, except share and per share data)

|   | March 31,<br>2018<br>(Unaudited) | December 31,<br>2017<br>(Audited) |
|---|----------------------------------|-----------------------------------|
| <b>ASSETS</b>   |                                  |                                   |
| Investments:  |                                  |                                   |
| Fixed maturities, available-for-sale, at fair value (amortized cost 2018: \$4,034,021; 2017: \$4,027,993)   | \$3,984,733                      | \$4,044,370                       |
| Fixed maturities, held-to-maturity, at amortized cost (fair value 2018: \$1,069,980; 2017: \$1,125,626)   | 1,071,361                        | 1,097,801                         |
| Other investments, at fair value  | 6,426                            | 6,600                             |
| Total investments   | 5,062,520                        | 5,148,771                         |
| Cash and cash equivalents   | 73,276                           | 67,919                            |
| Restricted cash and cash equivalents  | 87,761                           | 123,584                           |
| Accrued investment income   | 36,010                           | 34,993                            |
| Reinsurance balances receivable, net (includes \$175,291 and \$50,415 from related parties in 2018 and 2017, respectively)  | 548,218                          | 345,043                           |
| Reinsurance recoverable on unpaid losses (includes \$2,089 and \$2,204 from related parties in 2018 and 2017, respectively)   | 114,499                          | 117,611                           |
| Loan to related party   | 167,975                          | 167,975                           |
| Deferred commission and other acquisition expenses (includes \$402,907 and \$359,964 from related parties in 2018 and 2017, respectively)   | 475,496                          | 439,597                           |
| Goodwill and intangible assets, net   | 75,121                           | 75,583                            |
| Other assets  | 116,433                          | 123,113                           |
| Total assets  | \$6,757,309                      | \$6,644,189                       |
| <b>LIABILITIES</b>  |                                  |                                   |
| Reserve for loss and loss adjustment expenses (includes \$2,398,760 and \$2,298,822 from related parties in 2018 and 2017, respectively)  | \$3,616,610                      | \$3,547,248                       |
| Unearned premiums (includes \$1,250,034 and \$1,179,285 from related parties in 2018 and 2017, respectively)  | 1,629,870                        | 1,477,038                         |
| Accrued expenses and other liabilities  | 97,851                           | 132,795                           |
| Senior notes - principal amount   | 262,500                          | 262,500                           |
| Less: unamortized debt issuance costs   | 7,966                            | 8,018                             |
| Senior notes, net   | 254,534                          | 254,482                           |
| Total liabilities   | 5,598,865                        | 5,411,563                         |
| Commitments and Contingencies   |                                  |                                   |
| <b>EQUITY</b>   |                                  |                                   |
| Preference shares   | 465,000                          | 465,000                           |
| Common shares (\$0.01 par value; 87,902,787 and 87,730,054 shares issued in 2018 and 2017, respectively; 83,118,237 and 82,974,895 shares outstanding in 2018 and 2017, respectively) | 879                              | 877                               |
| Additional paid-in capital  | 749,054                          | 748,113                           |
| Accumulated other comprehensive (loss) income   | (62,915)                         | ) 13,354                          |
| Retained earnings   | 36,727                           | 35,472                            |
| Treasury shares, at cost (4,784,550 and 4,755,159 shares in 2018 and 2017, respectively)  | (30,835)                         | ) (30,642)                        |
| Total Maiden shareholders' equity   | 1,157,910                        | 1,232,174                         |

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|  |             |             |
|--|-------------|-------------|
| Noncontrolling interests in subsidiaries | 534         | 452         |
| Total equity                             | 1,158,444   | 1,232,626   |
| Total liabilities and equity             | \$6,757,309 | \$6,644,189 |

See accompanying notes to the unaudited Condensed Consolidated Financial Statements.

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MAIDEN HOLDINGS, LTD.  
 CONDENSED CONSOLIDATED STATEMENTS OF INCOME (Unaudited)  
 (in thousands of U.S. dollars, except per share data)

|   | For the Three Months<br>Ended March 31, |            |
|---|---|------------|
|   | 2018                                    | 2017       |
| Revenues  |   |            |
| Gross premiums written  | \$852,640                               | \$923,427  |
| Net premiums written  | \$849,333                               | \$900,548  |
| Change in unearned premiums   | (163,901 )                              | (191,064 ) |
| Net premiums earned   | 685,432                                 | 709,484    |
| Other insurance revenue   | 3,726                                   | 3,781      |
| Net investment income   | 42,870                                  | 42,157     |
| Net realized gains on investment  | 357                                     | 885        |
| Total revenues  | 732,385                                 | 756,307    |
| Expenses  |   |            |
| Net loss and loss adjustment expenses   | 473,324                                 | 480,569    |
| Commission and other acquisition expenses   | 208,614                                 | 222,029    |
| General and administrative expenses   | 19,950                                  | 17,414     |
| Interest and amortization expenses  | 4,829                                   | 6,856      |
| Amortization of intangible assets   | 462                                     | 533        |
| Foreign exchange losses   | 2,407                                   | 1,921      |
| Total expenses  | 709,586                                 | 729,322    |
| Income before income taxes  | 22,799                                  | 26,985     |
| Less: income tax expense  | 456                                     | 484        |
| Net income  | 22,343                                  | 26,501     |
| Add: net (income) loss attributable to noncontrolling interests                     | (71 )                                   | 22 )       |
| Net income attributable to Maiden   | 22,272                                  | 26,523     |
| Dividends on preference shares  | (8,545 )                                | (6,033 )   |
| Net income attributable to Maiden common shareholders                               | \$13,727                                | \$20,490   |
| Basic earnings per share attributable to Maiden common shareholders                 | \$0.17                                  | \$0.24     |
| Diluted earnings per share attributable to Maiden common shareholders               | \$0.16                                  | \$0.23     |
| Dividends declared per common share   | \$0.15                                  | \$0.15     |
| Weighted average number of common shares - basic                                    | 83,040,413                              | 86,350,850 |
| Adjusted weighted average number of common shares and assumed conversions - diluted | 83,318,542                              | 87,436,604 |

See accompanying notes to the unaudited Condensed Consolidated Financial Statements.

MAIDEN HOLDINGS, LTD.  
 CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Unaudited)  
 (in thousands of U.S. dollars)

|   | For the Three<br>Months Ended<br>March 31, |          |
|---|--|----------|
|   | 2018                                       | 2017     |
| Net income  | \$22,343                                   | \$26,501 |
| Other comprehensive income  |  |          |
| Net unrealized holdings (losses) gains on available-for-sale fixed maturities arising during the period | (66,843 )                                  | 6,119    |
| Adjustment for reclassification of net realized (gains) losses recognized in net income                 | (1,490 )                                   | 637      |
| Foreign currency translation adjustment   | (7,940 )                                   | (6,198 ) |
| Other comprehensive (loss) income, before tax   | (76,273 )                                  | 558      |
| Income tax benefit related to components of other comprehensive income                                  | 15   | 41       |
| Other comprehensive (loss) income, after tax  | (76,258 )                                  | 599      |
| Comprehensive (loss) income   | (53,915 )                                  | 27,100   |
| Net (income) loss attributable to noncontrolling interests  | (71 )                                      | 22       |
| Other comprehensive income attributable to noncontrolling interests                                     | (11 )                                      | (5 )     |
| Comprehensive (income) loss attributable to noncontrolling interests                                    | (82 )                                      | 17       |
| Comprehensive (loss) income attributable to Maiden  | \$(53,997)                                 | \$27,117 |

See accompanying notes to the unaudited Condensed Consolidated Financial Statements.



## MAIDEN HOLDINGS, LTD.

## CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY (Unaudited)

(in thousands of U.S. dollars)

| For the Three Months Ended March 31,                       | 2018        | 2017        |   |
|--|-------------|-------------|---|
| Preference shares - Series A, C and D                      |             |             |   |
| Beginning balance  | \$465,000   | \$315,000   |   |
| Ending balance   | 465,000     | 315,000     |   |
| Common shares  |             |             |   |
| Beginning balance  | 877         | 873         |   |
| Exercise of options and issuance of shares                 | 2           | 3           |   |
| Ending balance   | 879         | 876         |   |
| Additional paid-in capital                                 |             |             |   |
| Beginning balance  | 748,113     | 749,256     |   |
| Exercise of options and issuance of common shares          | (2          | ) 515       |   |
| Share-based compensation expense                           | 943         | 923         |   |
| Ending balance   | 749,054     | 750,694     |   |
| Accumulated other comprehensive income                     |             |             |   |
| Beginning balance  | 13,354      | 14,997      |   |
| Change in net unrealized (losses) gains on investment      | (68,318     | ) 6,797     |   |
| Foreign currency translation adjustment                    | (7,951      | ) (6,203    | ) |
| Ending balance   | (62,915     | ) 15,591    |   |
| Retained earnings  |             |             |   |
| Beginning balance  | 35,472      | 285,662     |   |
| Net income attributable to Maiden                          | 22,272      | 26,523      |   |
| Dividends on preference shares                             | (8,545      | ) (6,033    | ) |
| Dividends on common shares                                 | (12,472     | ) (12,988   | ) |
| Ending balance   | 36,727      | 293,164     |   |
| Treasury shares  |             |             |   |
| Beginning balance  | (30,642     | ) (4,991    | ) |
| Shares repurchased   | (193        | ) (575      | ) |
| Ending balance   | (30,835     | ) (5,566    | ) |
| Noncontrolling interests in subsidiaries                   |             |             |   |
| Beginning balance  | 452         | 355         |   |
| Net income (loss) attributable to noncontrolling interests | 71          | (22         | ) |
| Foreign currency translation adjustment                    | 11          | 5           |   |
| Ending balance   | 534         | 338         |   |
| Total equity   | \$1,158,444 | \$1,370,097 |   |

See accompanying notes to the unaudited Condensed Consolidated Financial Statements.

## MAIDEN HOLDINGS, LTD.

## CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

(in thousands of U.S. dollars)

For the Three Months Ended March 31,

|  | 2018      | 2017      |
|--|-----------|-----------|
| Cash flows from operating activities   |           |           |
| Net income   | \$22,343  | \$26,501  |
| Adjustments to reconcile net income to net cash (used in) provided by operating activities:  |           |           |
| Depreciation, amortization and share-based compensation  | 3,527     | 1,640     |
| Net realized gains on investment   | (357)     | (885)     |
| Foreign exchange losses  | 2,407     | 1,921     |
| Changes in assets – (increase) decrease:   |           |           |
| Reinsurance balances receivable, net   | (201,674) | (204,287) |
| Reinsurance recoverable on unpaid losses   | 3,187     | (8,792)   |
| Accrued investment income  | (880)     | 386       |
| Deferred commission and other acquisition expenses   | (35,908)  | (47,280)  |
| Other assets   | 5,809     | (6,461)   |
| Changes in liabilities – increase (decrease):  |           |           |
| Reserve for loss and loss adjustment expenses  | 55,463    | 89,175    |
| Unearned premiums  | 152,214   | 193,550   |
| Accrued expenses and other liabilities   | (38,272)  | 9         |
| Net cash (used in) provided by operating activities  | (32,141)  | 45,477    |
| Cash flows from investing activities:  |           |           |
| Purchases of investments:  |           |           |
| Purchases of fixed-maturities – available-for-sale   | (263,873) | (118,935) |
| Purchases of other investments   | —         | (120)     |
| Sale of investments:   |           |           |
| Proceeds from sales of fixed-maturities – available-for-sale   | 148,782   | 30,784    |
| Proceeds from maturities, paydowns and calls of fixed maturities – available-for-sale  | 113,235   | 105,181   |
| Proceeds from maturities and calls of fixed maturities – held to maturity  | 25,188    | —         |
| Proceeds from sale and redemption of other investments   | 275       | 266       |
| Other, net   | (1,579)   | (367)     |
| Net cash provided by investing activities  | 22,028    | 16,809    |
| Cash flows from financing activities:  |           |           |
| Issuance of common shares  | —         | 518       |
| Repurchase of common shares  | (193)     | (575)     |
| Dividends paid – Maiden common shareholders  | (12,452)  | (12,948)  |
| Dividends paid – preference shares   | (8,545)   | (6,033)   |
| Net cash used in financing activities  | (21,190)  | (19,038)  |
| Effect of exchange rate changes on foreign currency cash and cash equivalents and restricted cash and cash equivalents   | 837       | 451       |
| Net (decrease) increase in cash and cash equivalents and restricted cash and cash equivalents  | (30,466)  | 43,699    |
| Cash and cash equivalents and restricted cash and cash equivalents, beginning of period  | 191,503   | 149,535   |
| Cash and cash equivalents and restricted cash and cash equivalents, end of period  | \$161,037 | \$193,234 |
| Reconciliation of cash and cash equivalents, and restricted cash and cash equivalents reported within Condensed Consolidated Balance Sheets that sum to the total shown above: |           |           |
| Cash and cash equivalents, end of period   | \$73,276  | \$83,537  |
| Restricted cash and cash equivalents, end of period  | 87,761    | 109,697   |
| Total cash and cash equivalents, and restricted cash and cash equivalents shown in the Condensed Consolidated Statements of Cash Flows, end of period                          | \$161,037 | \$193,234 |

See accompanying notes to the unaudited Condensed Consolidated Financial Statements.

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MAIDEN HOLDINGS, LTD.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

### 1. Basis of Presentation

The accompanying unaudited Condensed Consolidated Financial Statements include the accounts of Maiden Holdings, Ltd. ("Maiden Holdings") and its subsidiaries (the "Company" or "Maiden"). They have been prepared in accordance with accounting principles generally accepted in the United States ("U.S. GAAP") for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X as promulgated by the U.S. Securities and Exchange Commission ("SEC"). Accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statements. All significant intercompany transactions and accounts have been eliminated.

These interim unaudited Condensed Consolidated Financial Statements reflect all adjustments that are, in the opinion of management, necessary for a fair presentation of the results for the interim period and all such adjustments are of a normal recurring nature. The results of operations for the interim period are not necessarily indicative, if annualized, of those to be expected for the full year. The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

These unaudited Condensed Consolidated Financial Statements, including these notes, should be read in conjunction with the Company's audited Consolidated Financial Statements, and related notes thereto, included in the Company's Annual Report on Form 10-K for the year ended December 31, 2017. Certain prior year comparatives have been reclassified for 2017 to conform to the 2018 presentation. The effect of these reclassifications had no impact on previously reported shareholders' equity or net income.

### 2. Significant Accounting Policies

There have been no material changes to our significant accounting policies as described in our Annual Report on Form 10-K for the year ended December 31, 2017 except for the following:

#### Recently Adopted Accounting Standards Updates

##### Revenue Recognition

In May 2014, the Financial Accounting Standards Board ("FASB") issued Accounting Standard Update ("ASU") 2014-09 guidance that supersedes most existing revenue recognition guidance. The standard excludes from its scope the accounting for insurance contracts, leases, financial instruments, and certain other agreements that are governed under other GAAP guidance, but could affect the revenue recognition for certain of our other insurance revenue activities. This guidance is effective for reporting periods beginning after December 15, 2017, including interim reporting periods within that reporting period. The Company has adopted the guidance in ASU 2014-09 on January 1, 2018. Our analysis of revenues for the three months ended March 31, 2018 indicates that substantially all of our revenues are from sources not within the scope of the standard. The Company generates an insignificant amount of fee income which is reported under other insurance revenue in the Consolidated Statements of Income and is within the scope of ASU 2014-09. The Company's current accounting policy for this revenue is to recognize fee income as earned when the related services are performed which is consistent with the guidance in this ASU. Other insurance revenue is currently less than 1% of total revenues so the expanded disclosure requirements mandated by this ASU are not required or deemed relevant due to materiality. As substantially all of our revenue sources are not within the scope of the standard, the adoption of the standard did not have a material effect on our reported consolidated financial condition, results of operations or cash flows.

##### Scope of Modification Accounting

In May 2017, the FASB issued ASU 2017-09 to amend the guidance about which changes to the terms or conditions of a share-based payment award require an entity to apply modification accounting in Topic 718. An entity should account for the effects of a modification unless all the following are met:

1. The fair value (or calculated value or intrinsic value, if such an alternative measurement method is used) of the modified award is the same as the fair value (or calculated value or intrinsic value, if such an alternative measurement method is used) of the original award immediately before the original award is modified. If the modification does not

affect any of the inputs to the valuation technique that the entity uses to value the award, the entity is not required to estimate the value immediately before and after the modification;

2.The vesting conditions of the modified award are the same as the vesting conditions of the original award immediately before the original award is modified; and

3.The classification of the modified award as an equity instrument or a liability instrument is the same as the classification of the original award immediately before the original award is modified.

The current disclosure requirements in Topic 718 apply regardless of whether an entity is required to apply modification accounting under the amendments in this update. The amendments in ASU 2017-09 are effective for all entities for annual periods, and interim periods within those annual periods, beginning after December 15, 2017. The amendments in this update should be applied prospectively to an award modified on or after the adoption date.

The Company currently has a number of share based payment awards as disclosed in the Annual Report on Form 10-K for the year ended December 31, 2017. The adoption of this guidance on January 1, 2018 did not have an impact on the Company's Condensed Consolidated Financial Statements as no modifications were made in any of its current shared based payment awards.

MAIDEN HOLDINGS, LTD.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

2. Significant Accounting Policies (continued)

Recognition and Measurement of Financial Assets and Financial Liabilities

In January 2016, the FASB issued ASU 2016-01 that will change how entities measure certain equity investments and present changes in the fair value of financial liabilities measured under the fair value option that are attributable to their own credit. The new guidance also changes certain disclosure requirements and other aspects of current U.S. GAAP. It does not change the guidance for classifying and measuring investments in debt securities and loans. Under the new guidance, entities will have to measure many equity investments at fair value and recognize any changes in fair value in net income unless the investments qualify for the new practicability exception. This includes investments in partnerships, unincorporated joint ventures and limited liability companies that do not result in consolidation and are not accounted for under the equity method. Entities will no longer be able to recognize unrealized holding gains and losses on equity securities they classify today as Available-for-sale ("AFS") in Accumulated Other Comprehensive Income ("AOCI"). They also will no longer be able to use the cost method of accounting for equity securities that do not have readily determinable fair values. The guidance is effective for annual periods beginning after December 15, 2017, including interim periods within those fiscal years. The adoption of this guidance on January 1, 2018 resulted in the recognition of \$890 of net unrealized gains on our investments in limited partnerships within net income during the three months ended March 31, 2018. Our investments in limited partnerships do not have a readily determinable fair value and therefore, the new guidance was adopted prospectively. Please refer to "Note 4. Investments (d) - Realized Gains on Investment" for additional information.

Classification of Certain Cash Receipts and Cash Payments

In August 2016, the FASB issued ASU 2016-15 guidance to clarify how entities should classify certain cash receipts and cash payments on the statement of cash flows. The new guidance amends Accounting Standards Codification ("ASC") 230 Statement of Cash Flows, a principles based requiring judgment to determine the appropriate classification of cash flow as operating, investing or financing activities which created diversity in how certain cash receipts and cash payments were classified. The new guidance clarifies that if a receipt or payment has aspects of more than one class of cash flows and cannot be separated, the classification will depend on the predominant source or use. While the new guidance attempts to clarify how the predominance principle should be applied, judgment will still be required. The guidance is effective for public business entities for annual periods beginning after December 15, 2017 and interim periods therein. Entities will have to apply the guidance retrospectively, but if it is impracticable to do so for an issue, the amendments related to that issue would be applied prospectively. The adoption of this guidance did not have an impact on the Company's results of operations, financial position or liquidity.

Presentation of Restricted Cash in the Statement of Cash Flows

In November 2016, the FASB issued ASU 2016-18 guidance that require entities to show the changes in the total cash, cash equivalents, restricted cash and restricted cash equivalents in the statement of cash flows. As a result, entities will no longer present transfers between cash and cash equivalents and restricted cash and cash equivalents in the statement of cash flows. When cash, cash equivalents, restricted cash and restricted cash equivalents are presented in more than one line item on the balance sheet, the new guidance requires a reconciliation of the totals in the statement of cash flows to the related captions in the balance sheet. This reconciliation can be presented either on the face of the statement of cash flows or in the notes to the financial statements. The guidance is effective for public business entities for fiscal years beginning after December 15, 2017 and interim periods within those fiscal years. The Company adopted this guidance on January 1, 2018. The adoption of this guidance did not have a material effect on the Company's consolidated financial condition, results of operations and disclosures, other than the presentation of restricted cash and cash equivalents in the statement of cash flows. The financial impact in the consolidated statements of cash flows has eliminated the presentation of changes in restricted cash and cash equivalents from cash flows from investing activities. Therefore, changes that result from transfers between cash, cash equivalents, and restricted cash and cash equivalents are no longer presented as cash flow activities in the statement of cash flows. Additionally, a reconciliation between the statement of financial position and the statement of cash flows has been disclosed to show the movement in cash and cash equivalents and restricted cash and cash equivalents from the prior period.



## MAIDEN HOLDINGS, LTD.

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

## 3. Segment Information

The Company currently has two reportable segments: Diversified Reinsurance and AmTrust Reinsurance. Our Diversified Reinsurance segment consists of a portfolio of predominantly property and casualty reinsurance business focusing on regional and specialty property and casualty insurance companies located, primarily, in the U.S. and Europe. Our AmTrust Reinsurance segment includes all business ceded to our wholly owned subsidiary, Maiden Reinsurance Ltd. ("Maiden Bermuda") from AmTrust Financial Services, Inc. ("AmTrust"), primarily the AmTrust Quota Share and the European Hospital Liability Quota Share. In addition to our reportable segments, the results of operations of the former National General Holdings Corporation Quota Share ("NGHC Quota Share") segment and the remnants of the U.S. excess and surplus ("E&S") business have been included in the "Other" category. Please refer to "Note 8. Related Party Transactions" for additional information.

The Company evaluates segment performance based on segment profit separately from the results of our investment portfolio. General and administrative expenses are allocated to the segments on an actual basis except salaries and benefits where management's judgment is applied. The Company does not allocate general corporate expenses to the segments. In determining total assets by reportable segment, the Company identifies those assets that are attributable to a particular segment such as reinsurance balances receivable, reinsurance recoverable on unpaid losses, deferred commission and other acquisition expenses, loans, goodwill and intangible assets, restricted cash and cash equivalents and investments and unearned reinsurance premiums ceded, funds withheld receivable and reinsurance recoverable on paid losses (presented as part of other assets in the Condensed Consolidated Balance Sheet). All remaining assets are allocated to Corporate.

The following tables summarize our reporting segment's underwriting results and the reconciliation of our reportable segments and Other category's underwriting results to our consolidated net income:

| For the Three Months Ended March 31, 2018                     | Diversified<br>Reinsurance | AmTrust<br>Reinsurance | Other    | Total      |   |
|---|----------------------------|------------------------|----------|------------|---|
| Gross premiums written  | \$ 278,712                 | \$ 573,928             | \$—      | \$ 852,640 |   |
| Net premiums written  | \$ 274,953                 | \$ 574,380             | \$—      | \$ 849,333 |   |
| Net premiums earned   | \$ 194,134                 | \$ 491,298             | \$—      | \$ 685,432 |   |
| Other insurance revenue                                       | 3,726                      | —                      | —        | 3,726      |   |
| Net loss and loss adjustment expense ("loss and LAE")         | (135,612 )                 | (337,307 )             | (405 )   | (473,324 ) |   |
| Commission and other acquisition expenses                     | (51,298 )                  | (157,316 )             | —        | (208,614 ) |   |
| General and administrative expenses                           | (10,119 )                  | (920 )                 | —        | (11,039 )  |   |
| Underwriting income (loss)                                    | \$ 831                     | \$ (4,245 )            | \$ (405) | (3,819 )   |   |
| Reconciliation to net income                                  |                            |                        |          |            |   |
| Net investment income and realized gains on investment        |                            |                        |          | 43,227     |   |
| Interest and amortization expenses                            |                            |                        |          | (4,829 )   |   |
| Amortization of intangible assets                             |                            |                        |          | (462 )     |   |
| Foreign exchange losses                                       |                            |                        |          | (2,407 )   |   |
| Other general and administrative expenses                     |                            |                        |          | (8,911 )   |   |
| Income tax expense  |                            |                        |          | (456 )     |   |
| Net income  |                            |                        |          | \$ 22,343  |   |
| Net loss and LAE ratio <sup>(1)</sup>                         | 68.6                       | % 68.7                 | %        | 68.6       | % |
| Commission and other acquisition expense ratio <sup>(2)</sup> | 25.9                       | % 32.0                 | %        | 30.3       | % |
| General and administrative expense ratio <sup>(3)</sup>       | 5.1                        | % 0.2                  | %        | 2.9        | % |
| Expense ratio <sup>(4)</sup>                                  | 31.0                       | % 32.2                 | %        | 33.2       | % |
| Combined ratio <sup>(5)</sup>                                 | 99.6                       | % 100.9                | %        | 101.8      | % |





## MAIDEN HOLDINGS, LTD.

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

## 3. Segment Information (continued)

| For the Three Months Ended March 31, 2017                     | Diversified<br>Reinsurance | AmTrust<br>Reinsurance | Other   | Total      |   |
|---|----------------------------|------------------------|---------|------------|---|
| Gross premiums written  | \$ 332,045                 | \$ 591,382             | \$—     | \$ 923,427 |   |
| Net premiums written  | \$ 327,496                 | \$ 573,052             | \$—     | \$ 900,548 |   |
| Net premiums earned   | \$ 201,842                 | \$ 507,642             | \$—     | \$ 709,484 |   |
| Other insurance revenue                                       | 3,781                      | —                      | —       | 3,781      |   |
| Net loss and LAE  | (138,649 )                 | (341,631 )             | (289 )  | (480,569 ) |   |
| Commission and other acquisition expenses                     | (57,945 )                  | (164,084 )             | —       | (222,029 ) |   |
| General and administrative expenses                           | (8,730 )                   | (805 )                 | —       | (9,535 )   |   |
| Underwriting income (loss)                                    | \$ 299                     | \$ 1,122               | \$(289) | 1,132      |   |
| Reconciliation to net income                                  |                            |                        |         |            |   |
| Net investment income and realized gains on investment        |                            |                        |         | 43,042     |   |
| Interest and amortization expenses                            |                            |                        |         | (6,856 )   |   |
| Amortization of intangible assets                             |                            |                        |         | (533 )     |   |
| Foreign exchange losses                                       |                            |                        |         | (1,921 )   |   |
| Other general and administrative expenses                     |                            |                        |         | (7,879 )   |   |
| Income tax expense  |                            |                        |         | (484 )     |   |
| Net income  |                            |                        |         | \$ 26,501  |   |
| Net loss and LAE ratio <sup>(1)</sup>                         | 67.5                       | % 67.3                 | %       | 67.4       | % |
| Commission and other acquisition expense ratio <sup>(2)</sup> | 28.2                       | % 32.3                 | %       | 31.1       | % |
| General and administrative expense ratio <sup>(3)</sup>       | 4.2                        | % 0.2                  | %       | 2.4        | % |
| Expense ratio <sup>(4)</sup>                                  | 32.4                       | % 32.5                 | %       | 33.5       | % |
| Combined ratio <sup>(5)</sup>                                 | 99.9                       | % 99.8                 | %       | 100.9      | % |

(1) Calculated by dividing net loss and LAE by the sum of net premiums earned and other insurance revenue.

(2) Calculated by dividing commission and other acquisition expenses by the sum of net premiums earned and other insurance revenue.

(3) Calculated by dividing general and administrative expenses by the sum of net premiums earned and other insurance revenue.

(4) Calculated by adding together the commission and other acquisition expense ratio and general and administrative expense ratio.

(5) Calculated by adding together net loss and LAE ratio and the expense ratio.

For the Three Months Ended March 31, 2018

For the Three Months Ended March 31, 2017

The following tables summarize the financial position of our reportable segments including the reconciliation to our consolidated assets at March 31, 2018 and December 31, 2017:

| March 31, 2018                     | Diversified<br>Reinsurance | AmTrust<br>Reinsurance | Total        |
|------------------------------------|----------------------------|------------------------|--------------|
| Total assets - reportable segments | \$ 1,793,860               | \$ 4,397,742           | \$ 6,191,602 |
| Corporate assets                   | —                          | —                      | 565,707      |
| Total Assets                       | \$ 1,793,860               | \$ 4,397,742           | \$ 6,757,309 |

| December 31, 2017                  | Diversified<br>Reinsurance | AmTrust<br>Reinsurance | Total        |
|------------------------------------|----------------------------|------------------------|--------------|
| Total assets - reportable segments | \$ 1,772,909               | \$ 4,258,607           | \$ 6,031,516 |
| Corporate assets                   | —                          | —                      | 612,673      |

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|              |              |              |              |
|--------------|--------------|--------------|--------------|
| Total Assets | \$ 1,772,909 | \$ 4,258,607 | \$ 6,644,189 |
|--------------|--------------|--------------|--------------|

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## MAIDEN HOLDINGS, LTD.

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

## 3. Segment Information (continued)

The following table sets forth financial information relating to net premiums written by major line of business and reportable segment for the three months ended March 31, 2018 and 2017:

|                                      | 2018      |            | 2017      |            |
|--------------------------------------|-----------|------------|-----------|------------|
|                                      | Total     | % of Total | Total     | % of Total |
| Net premiums written                 |           |            |           |            |
| Diversified Reinsurance              |           |            |           |            |
| Property                             | \$60,981  | 7.2 %      | \$73,377  | 8.2 %      |
| Casualty                             | 122,940   | 14.5 %     | 177,558   | 19.7 %     |
| Accident and Health                  | 42,802    | 5.0 %      | 48,649    | 5.4 %      |
| International                        | 48,230    | 5.7 %      | 27,912    | 3.1 %      |
| Total Diversified Reinsurance        | 274,953   | 32.4 %     | 327,496   | 36.4 %     |
| AmTrust Reinsurance                  |           |            |           |            |
| Small Commercial Business            | 367,754   | 43.3 %     | 392,566   | 43.6 %     |
| Specialty Program                    | 89,131    | 10.5 %     | 91,869    | 10.2 %     |
| Specialty Risk and Extended Warranty | 117,495   | 13.8 %     | 88,617    | 9.8 %      |
| Total AmTrust Reinsurance            | 574,380   | 67.6 %     | 573,052   | 63.6 %     |
| Total Net Premiums Written           | \$849,333 | 100.0 %    | \$900,548 | 100.0 %    |

For the Three Months Ended March 31, 2018 2017

The following table sets forth financial information relating to net premiums earned by major line of business and reportable segment for the three months ended March 31, 2018 and 2017:

|                                      | 2018      |            | 2017      |            |
|--------------------------------------|-----------|------------|-----------|------------|
|                                      | Total     | % of Total | Total     | % of Total |
| Net premiums earned                  |           |            |           |            |
| Diversified Reinsurance              |           |            |           |            |
| Property                             | \$38,382  | 5.6 %      | \$39,894  | 5.6 %      |
| Casualty                             | 108,646   | 15.8 %     | 123,150   | 17.4 %     |
| Accident and Health                  | 21,632    | 3.2 %      | 20,689    | 2.9 %      |
| International                        | 25,474    | 3.7 %      | 18,109    | 2.6 %      |
| Total Diversified Reinsurance        | 194,134   | 28.3 %     | 201,842   | 28.5 %     |
| AmTrust Reinsurance                  |           |            |           |            |
| Small Commercial Business            | 315,709   | 46.1 %     | 316,909   | 44.7 %     |
| Specialty Program                    | 88,494    | 12.9 %     | 99,748    | 14.0 %     |
| Specialty Risk and Extended Warranty | 87,095    | 12.7 %     | 90,985    | 12.8 %     |
| Total AmTrust Reinsurance            | 491,298   | 71.7 %     | 507,642   | 71.5 %     |
| Total Net Premiums Earned            | \$685,432 | 100.0 %    | \$709,484 | 100.0 %    |

For the Three Months Ended March 31, 2018 2017

## MAIDEN HOLDINGS, LTD.

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

## 4. Investments

## a) Fixed Maturities

The original or amortized cost, estimated fair value and gross unrealized gains and losses of fixed maturities at March 31, 2018 and December 31, 2017 are as follows:

|   | Original or<br>amortized<br>cost | Gross<br>unrealized<br>gains | Gross<br>unrealized<br>losses | Fair value  |
|---|----------------------------------|------------------------------|-------------------------------|-------------|
| March 31, 2018                              |                                  |                              |                               |             |
| AFS fixed maturities:                       |                                  |                              |                               |             |
| U.S. treasury bonds                         | \$9,323                          | \$ 63                        | \$(28 )                       | \$9,358     |
| U.S. agency bonds – mortgage-backed         | 2,038,229                        | 2,552                        | (52,270 )                     | 1,988,511   |
| U.S. agency bonds – other                   | 34,943                           | —                            | (170 )                        | 34,773      |
| Non-U.S. government and supranational bonds | 37,525                           | 415                          | (1,595 )                      | 36,345      |
| Asset-backed securities                     | 353,049                          | 1,931                        | (1,207 )                      | 353,773     |
| Corporate bonds                             | 1,558,452                        | 26,760                       | (25,814 )                     | 1,559,398   |
| Municipal bonds                             | 2,500                            | 75                           | —                             | 2,575       |
| Total AFS fixed maturities                  | 4,034,021                        | 31,796                       | (81,084 )                     | 3,984,733   |
| Held-to-maturity ("HTM") fixed maturities:  |                                  |                              |                               |             |
| Corporate bonds                             | 1,011,129                        | 9,080                        | (10,078 )                     | 1,010,131   |
| Municipal bonds                             | 60,232                           | —                            | (383 )                        | 59,849      |
| Total HTM fixed maturities                  | 1,071,361                        | 9,080                        | (10,461 )                     | 1,069,980   |
| Total fixed maturity investments            | \$5,105,382                      | \$ 40,876                    | \$(91,545 )                   | \$5,054,713 |
| December 31, 2017                           |                                  |                              |                               |             |
| AFS fixed maturities:                       |                                  |                              |                               |             |
| U.S. treasury bonds                         | \$60,711                         | \$ 103                       | \$(13 )                       | \$60,801    |
| U.S. agency bonds – mortgage-backed         | 2,026,305                        | 8,074                        | (19,765 )                     | 2,014,614   |
| U.S. agency bonds – other                   | 29,941                           | 4                            | (163 )                        | 29,782      |
| Non-U.S. government and supranational bonds | 33,381                           | 231                          | (1,736 )                      | 31,876      |
| Asset-backed securities                     | 317,544                          | 4,065                        | (199 )                        | 321,410     |
| Corporate bonds                             | 1,557,611                        | 43,271                       | (17,571 )                     | 1,583,311   |
| Municipal bonds                             | 2,500                            | 76                           | —                             | 2,576       |
| Total AFS fixed maturities                  | 4,027,993                        | 55,824                       | (39,447 )                     | 4,044,370   |
| HTM fixed maturities:                       |                                  |                              |                               |             |
| Corporate bonds                             | 1,037,464                        | 28,694                       | (913 )                        | 1,065,245   |
| Municipal bonds                             | 60,337                           | 128                          | (84 )                         | 60,381      |
| Total HTM fixed maturities                  | 1,097,801                        | 28,822                       | (997 )                        | 1,125,626   |
| Total fixed maturity investments            | \$5,125,794                      | \$ 84,646                    | \$(40,444 )                   | \$5,169,996 |

During the three months ended March 31, 2018, we did not designate any additional fixed maturities as HTM. During 2017, we designated additional fixed maturities with a fair value of \$391,934 as HTM reflecting our intent to hold these securities to maturity. The net unrealized holding gain of \$4,313 as at the designation date continues to be reported in the carrying value of the HTM securities and is amortized through other comprehensive income over the remaining life of the securities using the effective yield method in a manner consistent with the amortization of any premium or discount.

## MAIDEN HOLDINGS, LTD.

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

## 4. Investments (continued)

The contractual maturities of our fixed maturities are shown below. Actual maturities may differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties.

| March 31, 2018                         | AFS fixed maturities |             | HTM fixed maturities |             |
|--|----------------------|-------------|----------------------|-------------|
|  | Amortized cost       | Fair value  | Amortized cost       | Fair value  |
| Maturity                               |                      |             |                      |             |
| Due in one year or less                | \$28,583             | \$27,252    | \$18,285             | \$18,274    |
| Due after one year through five years  | 579,806              | 582,722     | 361,164              | 364,559     |
| Due after five years through ten years | 1,008,243            | 1,006,621   | 691,912              | 687,147     |
| Due after ten years                    | 26,111               | 25,854      | —                    | —           |
|  | 1,642,743            | 1,642,449   | 1,071,361            | 1,069,980   |
| U.S. agency bonds – mortgage-backed    | 2,038,229            | 1,988,511   | —                    | —           |
| Asset-backed securities                | 353,049              | 353,773     | —                    | —           |
| Total fixed maturities                 | \$4,034,021          | \$3,984,733 | \$1,071,361          | \$1,069,980 |

The following tables summarize fixed maturities in an unrealized loss position and the aggregate fair value and gross unrealized loss by length of time the security has continuously been in an unrealized loss position:

| March 31, 2018                              | Less than 12 Months |                   | 12 Months or More |                   | Total       |                   |
|---|---------------------|-------------------|-------------------|-------------------|-------------|-------------------|
|   | Fair value          | Unrealized losses | Fair value        | Unrealized losses | Fair value  | Unrealized losses |
| Fixed maturities                            |                     |                   |                   |                   |             |                   |
| U.S. treasury bonds                         | \$4,233             | \$(9 )            | \$582             | \$(19 )           | \$4,815     | \$(28 )           |
| U.S. agency bonds – mortgage-backed         | 1,358,831           | (30,870 )         | 499,399           | (21,400 )         | 1,858,230   | (52,270 )         |
| U.S. agency bonds – other                   | 34,773              | (170 )            | —                 | —                 | 34,773      | (170 )            |
| Non-U.S. government and supranational bonds | 3,136               | (64 )             | 24,084            | (1,531 )          | 27,220      | (1,595 )          |
| Asset-backed securities                     | 131,222             | (1,142 )          | 5,005             | (65 )             | 136,227     | (1,207 )          |
| Corporate bonds                             | 1,236,397           | (23,138 )         | 276,453           | (12,754 )         | 1,512,850   | (35,892 )         |
| Municipal bonds                             | 59,850              | (383 )            | —                 | —                 | 59,850      | (383 )            |
| Total temporarily impaired fixed maturities | \$2,828,442         | \$(55,776 )       | \$805,523         | \$(35,769 )       | \$3,633,965 | \$(91,545 )       |

At March 31, 2018, there were approximately 466 securities in an unrealized loss position with a fair value of \$3,633,965 and unrealized losses of \$91,545. Of these securities, there were 93 securities that have been in an unrealized loss position for 12 months or greater with a fair value of \$805,523 and unrealized losses of \$35,769.

| December 31, 2017                           | Less than 12 Months |                   | 12 Months or More |                   | Total       |                   |
|---|---------------------|-------------------|-------------------|-------------------|-------------|-------------------|
|   | Fair value          | Unrealized losses | Fair value        | Unrealized losses | Fair value  | Unrealized losses |
| Fixed maturities                            |                     |                   |                   |                   |             |                   |
| U.S. treasury bonds                         | \$—                 | \$—               | \$587             | \$(13 )           | \$587       | \$(13 )           |
| U.S. agency bonds – mortgage-backed         | 842,000             | (6,920 )          | 539,704           | (12,845 )         | 1,381,704   | (19,765 )         |
| U.S. agency bonds – other                   | 19,816              | (163 )            | —                 | —                 | 19,816      | (163 )            |
| Non-U.S. government and supranational bonds | 12,825              | (971 )            | 15,253            | (765 )            | 28,078      | (1,736 )          |
| Asset-backed securities                     | 68,703              | (150 )            | 3,017             | (49 )             | 71,720      | (199 )            |
| Corporate bonds                             | 247,341             | (3,905 )          | 348,594           | (14,579 )         | 595,935     | (18,484 )         |
| Municipal bonds                             | 39,492              | (84 )             | —                 | —                 | 39,492      | (84 )             |
| Total temporarily impaired fixed maturities | \$1,230,177         | \$(12,193 )       | \$907,155         | \$(28,251 )       | \$2,137,332 | \$(40,444 )       |



## MAIDEN HOLDINGS, LTD.

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

## 4. Investments (continued)

At December 31, 2017, there were approximately 244 securities in an unrealized loss position with a fair value of \$2,137,332 and unrealized losses of \$40,444. Of these securities, there were 100 securities that have been in an unrealized loss position for 12 months or greater with a fair value of \$907,155 and unrealized losses of \$28,251.

## Other-than-temporarily impaired ("OTTI")

The Company performs quarterly reviews of its fixed maturities in order to determine whether declines in fair value below the amortized cost basis were considered other-than-temporary in accordance with applicable guidance. At March 31, 2018, we have determined that the unrealized losses on fixed maturities were primarily due to interest rates rising as well as the impact of foreign exchange rate changes on certain foreign currency denominated AFS fixed maturities since their date of purchase. Because we do not intend to sell these securities and it is not more likely than not that we will be required to do so until a recovery of fair value to amortized cost, we currently believe it is probable that we will collect all amounts due according to their respective contractual terms. Therefore, we do not consider these fixed maturities to be OTTI at March 31, 2018. The Company has therefore recognized no OTTI through earnings for the three months ended March 31, 2018 and 2017.

The following summarizes the credit ratings of our fixed maturities:

| Ratings <sup>(1)</sup> at March 31, 2018 | Amortized cost | Fair value  | % of Total fair value |
|--|----------------|-------------|-----------------------|
| U.S. treasury bonds                      | \$9,323        | \$9,358     | 0.2 %                 |
| U.S. agency bonds                        | 2,073,172      | 2,023,284   | 40.0 %                |
| AAA                                      | 267,149        | 268,360     | 5.3 %                 |
| AA+, AA, AA-                             | 218,377        | 217,958     | 4.3 %                 |
| A+, A, A-                                | 1,396,364      | 1,390,488   | 27.5 %                |
| BBB+, BBB, BBB-                          | 1,077,307      | 1,080,043   | 21.4 %                |
| BB+ or lower                             | 63,690         | 65,222      | 1.3 %                 |
| Total fixed maturities                   | \$5,105,382    | \$5,054,713 | 100.0%                |

  

| Ratings <sup>(1)</sup> at December 31, 2017 | Amortized cost | Fair value  | % of Total fair value |
|---|----------------|-------------|-----------------------|
| U.S. treasury bonds                         | \$60,711       | \$60,801    | 1.2 %                 |
| U.S. agency bonds                           | 2,056,246      | 2,044,396   | 39.6 %                |
| AAA   | 245,562        | 249,073     | 4.8 %                 |
| AA+, AA, AA-                                | 204,792        | 207,898     | 4.0 %                 |
| A+, A, A-                                   | 1,381,031      | 1,404,451   | 27.2 %                |
| BBB+, BBB, BBB-                             | 1,125,471      | 1,149,511   | 22.2 %                |
| BB+ or lower                                | 51,981         | 53,866      | 1.0 %                 |
| Total fixed maturities                      | \$5,125,794    | \$5,169,996 | 100.0%                |

(1)Based on Standard & Poor's ("S&P"), or equivalent, ratings

## b)Other Investments

The table below shows our portfolio of other investments:

| March 31, 2018 |                 | December 31, 2017 |                 |
|----------------|-----------------|-------------------|-----------------|
| Fair value     | % of Total fair | Fair value        | % of Total fair |



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|                                    | value   |        | value   |        |
|------------------------------------|---------|--------|---------|--------|
| Investment in limited partnerships | \$4,926 | 76.7 % | \$5,100 | 77.3 % |
| Other                              | 1,500   | 23.3 % | 1,500   | 22.7 % |
| Total other investments            | \$6,426 | 100.0% | \$6,600 | 100.0% |

The Company has a remaining unfunded commitment on its investment in limited partnerships of approximately \$304 at March 31, 2018 (December 31, 2017 - \$306).

## MAIDEN HOLDINGS, LTD.

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

## 4. Investments (continued)

## c) Net Investment Income

Net investment income was derived from the following sources:

| For the Three Months Ended March 31, | 2018     | 2017     |
|--------------------------------------|----------|----------|
| Fixed maturities                     | \$42,129 | \$42,870 |
| Cash and cash equivalents            | 308      | 167      |
| Loan to related party                | 1,428    | 712      |
| Other                                | 119      | 231      |
|                                      | 43,984   | 43,980   |
| Investment expenses                  | (1,114 ) | (1,823 ) |
| Net investment income                | \$42,870 | \$42,157 |

## d) Realized Gains on Investment

Realized gains or losses on the sale of investments are determined on the basis of the first in first out cost method. The following provides an analysis of net realized gains on investment included in the Condensed Consolidated Statements of Income:

| For the Three Months Ended March 31, 2018 | Gross gains | Gross losses | Net       |
|---|-------------|--------------|-----------|
| AFS fixed maturities                      | \$652       | \$(1,777)    | \$(1,125) |
| Other investments                         | 1,482       | —            | 1,482     |
| Net realized gains on investment          | \$2,134     | \$(1,777)    | \$357     |

| For the Three Months Ended March 31, 2017 | Gross gains | Gross losses | Net   |
|---|-------------|--------------|-------|
| AFS fixed maturities                      | \$722       | \$—          | \$722 |
| Other investments                         | 163         | —            | 163   |
| Net realized gains on investment          | \$885       | \$—          | \$885 |

Proceeds from sales of AFS fixed maturities were \$148,782 for the three months ended March 31, 2018 (2017 - \$30,784). Net unrealized (losses) gains were as follows:

|   | March 31, 2018 | December 31, 2017 |
|---|----------------|-------------------|
| Fixed maturities  | \$(46,365)     | \$ 20,586         |
| Other investments   | —              | 1,381             |
| Total net unrealized (losses) gains                       | (46,365 )      | 21,967            |
| Deferred income tax                                       | (64 )          | (78 )             |
| Net unrealized (losses) gains, net of deferred income tax | \$(46,429)     | \$ 21,889         |
| Change, net of deferred income tax                        | \$(68,318)     | \$ 42,605         |

The portion of unrealized gains recognized in net income for the three months ended March 31, 2018 and 2017 that are related to other investments still held at the end of the reporting period were as follows:

|   | March 31, 2018 | March 31, 2017 |
|---|----------------|----------------|
| Net realized and unrealized gains recognized in net income on other investments during the period | \$ 1,482       | \$ 163         |
| Less: net realized gains recognized on other investments during the period                        | (592 )         | (163 )         |
| Net unrealized gains recognized on other investments still held at end of period                  | \$ 890         | \$ —           |



## MAIDEN HOLDINGS, LTD.

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

## 4. Investments (continued)

## e) Restricted Cash and Cash Equivalents and Investments

We are required to maintain assets on deposit to support our reinsurance operations and to serve as collateral for our reinsurance liabilities under various reinsurance agreements. We also utilize trust accounts to collateralize business with our reinsurance counterparties. These trust accounts generally take the place of letter of credit requirements. The assets in trust as collateral are primarily cash and highly rated fixed maturities. The fair value of our restricted assets was as follows:

|  | March 31,<br>2018 | December 31,<br>2017 |
|--|-------------------|----------------------|
| Restricted cash – third party agreements   | \$51,116          | \$ 50,411            |
| Restricted cash – related party agreements   | 36,458            | 73,017               |
| Restricted cash – U.S. state regulatory authorities  | 187               | 156                  |
| Total restricted cash  | 87,761            | 123,584              |
| Restricted investments – in trust for third party agreements at fair value (amortized cost: 2018 – \$1,231,954; 2017 – \$1,316,305)      | 1,209,230         | 1,320,800            |
| Restricted investments AFS– in trust for related party agreements at fair value (amortized cost: 2018 – \$2,419,659; 2017 – \$2,281,672) | 2,397,262         | 2,294,367            |
| Restricted investments HTM– in trust for related party agreements at fair value (amortized cost: 2018 – \$1,071,361; 2017 – \$1,097,801) | 1,069,980         | 1,125,626            |
| Restricted investments – in trust for U.S. state regulatory authorities (amortized cost: 2018 – \$4,080; 2017 – \$4,076)                 | 4,118             | 4,147                |
| Total restricted investments   | 4,680,590         | 4,744,940            |
| Total restricted cash and investments  | \$4,768,351       | \$ 4,868,524         |

## 5. Fair Value of Financial Instruments

## (a) Fair Values of Financial Instruments

Fair Value Measurements — ASC Topic 820, "Fair Value Measurements and Disclosures" ("ASC 820") defines fair value as the price that would be received upon the sale of an asset or paid to transfer a liability in an orderly transaction between open market participants at the measurement date. Additionally, ASC 820 establishes a hierarchy for inputs used in measuring fair value that maximizes the use of observable inputs and minimizes the use of unobservable inputs by requiring that the most observable inputs be used when available. The hierarchy is broken down into three levels based on the reliability of inputs as follows:

Level 1 — Valuations based on unadjusted quoted market prices for identical assets or liabilities that we have the ability to access. Since valuations are based on quoted prices that are readily and regularly available in an active market, valuation of these products does not entail a significant degree of judgment. Examples of assets and liabilities utilizing Level 1 inputs include: U.S. Treasury bonds;

Level 2 — Valuations based on quoted prices for similar assets or liabilities in active markets, quoted prices for identical assets or liabilities in inactive markets, or valuations based on models where the significant inputs are observable (e.g. interest rates, yield curves, prepayment speeds, default rates, loss severities, etc.) or can be corroborated by observable market data. Examples of assets and liabilities utilizing Level 2 inputs include: U.S. government-sponsored agency securities; non-U.S. government and supranational obligations; commercial mortgage-backed securities ("CMBS"); collateralized loan obligations ("CLO"); corporate and municipal bonds; and

Level 3 — Valuations based on models where significant inputs are not observable. The unobservable inputs reflect our own assumptions about assumptions that market participants would use. Examples of assets and liabilities utilizing Level 3 inputs include: an investment in preference shares of a start-up insurance producer.

The availability of observable inputs can vary and is affected by a wide variety of factors, including, for example, the type of financial instrument, whether the financial instrument is new and not yet established in the marketplace, and other characteristics particular to the transaction. To the extent that valuation is based on models or inputs that are less

observable or unobservable in the market, the determination of fair value requires significantly more judgment. Accordingly, the degree of judgment exercised by management in determining fair value is greatest for instruments categorized in Level 3. We use prices and inputs that are current at the measurement date. In periods of market dislocation, the observability of prices and inputs may be reduced for many instruments. This condition could cause an instrument to be reclassified between levels.

For investments that have quoted market prices in active markets, the Company uses the quoted market prices as fair value and includes these prices in the amounts disclosed in the Level 1 hierarchy. The Company receives the quoted market prices from a third party nationally recognized provider, the Pricing Service. When quoted market prices are unavailable, the Company utilizes the Pricing Service to determine an estimate of fair value. The fair value estimates are included in the Level 2 hierarchy. The Company will challenge any prices for its investments which are considered not to be representation of fair value. If quoted market prices and an estimate from the Pricing Service are unavailable, the Company produces an estimate of fair value based on dealer

## MAIDEN HOLDINGS, LTD.

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

## 5. Fair Value of Financial Instruments (continued)

quotations for recent activity in positions with the same or similar characteristics to that being valued or through consensus pricing of a pricing service. The Company determines whether the fair value estimate is in the Level 2 or Level 3 hierarchy depending on the level of observable inputs available when estimating the fair value. The Company bases its estimates of fair values for assets on the bid price as it represents what a third party market participant would be willing to pay in an orderly transaction.

ASC 825, "Disclosure About Fair Value of Financial Instruments", requires all entities to disclose the fair value of their financial instruments, both assets and liabilities recognized and not recognized in the balance sheet, for which it is practicable to estimate fair value. The following describes the valuation techniques used by the Company to determine the fair value of financial instruments held at March 31, 2018 and December 31, 2017.

U.S. government and U.S. agency — Bonds issued by the U.S. Treasury, the Federal Home Loan Bank, the Federal Home Loan Mortgage Corporation, Government National Mortgage Association and the Federal National Mortgage Association. The fair values of U.S. treasury bonds are based on quoted market prices in active markets, and are included in the Level 1 fair value hierarchy. We believe the market for U.S. treasury bonds is an actively traded market given the high level of daily trading volume. The fair values of U.S. agency bonds are determined using the spread above the risk-free yield curve. As the yields for the risk-free yield curve and the spreads for these securities are observable market inputs, the fair values of U.S. agency bonds are included in the Level 2 fair value hierarchy.

Non-U.S. government and supranational bonds — These securities are generally priced by independent pricing services. The Pricing Service may use current market trades for securities with similar quality, maturity and coupon. If no such trades are available, the Pricing Service typically uses analytical models which may incorporate spreads, interest rate data and market/sector news. As the significant inputs used to price non-U.S. government and supranational bonds are observable market inputs, the fair values of non-U.S. government and supranational bonds are included in the Level 2 fair value hierarchy.

Asset-backed securities — These securities comprise CMBS and CLO originated by a variety of financial institutions that on acquisition are rated BBB-/Baa3 or higher. These securities are priced by independent pricing services and brokers. The pricing provider applies dealer quotes and other available trade information, prepayment speeds, yield curves and credit spreads to the valuation. As the significant inputs used to price the CMBS and CLO are observable market inputs, the fair value of the CMBS and CLO securities are included in the Level 2 fair value hierarchy.

Corporate bonds — Bonds issued by corporations that on acquisition are rated BBB-/Baa3 or higher. These securities are generally priced by independent pricing services. The spreads are sourced from broker/dealers, trade prices and the new issue market. Where pricing is unavailable from pricing services, we obtain non-binding quotes from broker-dealers. As the significant inputs used to price corporate bonds are observable market inputs, the fair values of corporate bonds are included in the Level 2 fair value hierarchy.

Municipal bonds — Bonds issued by U.S. state and municipality entities or agencies. The fair values of municipal bonds are generally priced by independent pricing services. The pricing services typically use spreads obtained from broker-dealers, trade prices and the new issue market. As the significant inputs used to price the municipal bonds are observable market inputs, municipal bonds are included in the Level 2 fair value hierarchy.

Other investments — Includes unquoted investments comprised of investments in limited partnerships and two investments in start-up insurance entities. The fair values of the limited partnerships are determined by the fund manager based on recent filings, operating results, balance sheet stability, growth and other business and market sector fundamentals. The fair value of these investments are measured using the NAV practical expedient and therefore have not been categorized within the fair value hierarchy. If there is a reporting lag between the current period end and reporting date of the latest available fund valuation, we estimate fair values by starting with the most recently available valuation and adjusting for return estimates as well as any subscriptions and distributions that took place during the current period. The fair value of the investments in start-up insurance entities was determined using recent private market transactions and as such, the fair value is included in the Level 3 fair value hierarchy.

Cash and cash equivalents (including restricted amounts), accrued investment income, reinsurance balances receivable, and certain other assets and liabilities — The carrying values reported in the Condensed Consolidated Balance Sheets for these financial instruments approximate their fair value due to their short term nature and are classified as Level 2.

Loan to related party — The carrying value reported in the Condensed Consolidated Balance Sheets for this financial instrument approximates its fair value and it is included in the Level 2 hierarchy.

Senior notes — The amount reported in the Condensed Consolidated Balance Sheets for these financial instruments represents the carrying value of the notes. The fair values are based on indicative market pricing obtained from a third-party service provider and as such, are included in the Level 2 hierarchy.

(b) Fair Value Hierarchy

The Company's estimates of fair value for financial assets and financial liabilities are based on the framework established in ASC 820. The framework is based on the inputs used in valuation and gives the highest priority to quoted prices in active markets and requires that observable inputs be used in the valuations when available. The disclosure of fair value estimates in the ASC 820 hierarchy is based on whether the significant inputs into the valuation are observable. In determining the level of the hierarchy in which the estimate is disclosed, the highest priority is given to unadjusted quoted prices in active markets and the lowest priority to unobservable inputs that reflect the Company's significant market assumptions.

## MAIDEN HOLDINGS, LTD.

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

## 5. Fair Value of Financial Instruments (continued)

At March 31, 2018 and December 31, 2017, we classified our financial instruments measured at fair value on a recurring basis in the following valuation hierarchy:

|   | Quoted<br>Prices in<br>Active<br>Markets<br>for<br>Identical<br>Assets<br>(Level 1) | Significant<br>Other<br>Observable<br>Inputs (Level<br>2) | Significant<br>Unobservable<br>Inputs (Level<br>3) | Fair Value<br>Based on<br>NAV<br>Practical<br>Expedient | Total Fair<br>Value |
|---|---|---|--|---|---------------------|
| March 31, 2018                              |   |   |  |   |                     |
| AFS fixed maturities                        |   |   |  |   |                     |
| U.S. treasury bonds                         | \$9,358   | \$—   | \$ —   | \$ —  | \$9,358             |
| U.S. agency bonds – mortgage-backed         | —   | 1,988,511   | —  | —   | 1,988,511           |
| U.S. agency bonds – other                   | —   | 34,773  | —  | —   | 34,773              |
| Non-U.S. government and supranational bonds | —   | 36,345  | —  | —   | 36,345              |
| Asset-backed securities                     | —   | 353,773   | —  | —   | 353,773             |
| Corporate bonds                             | —   | 1,559,398   | —  | —   | 1,559,398           |
| Municipal bonds                             | —   | 2,575   | —  | —   | 2,575               |
| Other investments                           | —   | —   | 1,500  | 4,926   | 6,426               |
| Total                                       | \$9,358   | \$3,975,375   | \$ 1,500   | \$ 4,926  | \$3,991,159         |
| As a percentage of total assets             | 0.1 %   | 58.8 %  | — %  | 0.1 %   | 59.0 %              |
| December 31, 2017                           |   |   |  |   |                     |
| AFS fixed maturities                        |   |   |  |   |                     |
| U.S. treasury bonds                         | \$60,801  | \$—   | \$ —   | \$ —  | \$60,801            |
| U.S. agency bonds – mortgage-backed         | —   | 2,014,614   | —  | —   | 2,014,614           |
| U.S. agency bonds – other                   | —   | 29,782  | —  | —   | 29,782              |
| Non-U.S. government and supranational bonds | —   | 31,876  | —  | —   | 31,876              |
| Asset-backed securities                     | —   | 321,410   | —  | —   | 321,410             |
| Corporate bonds                             | —   | 1,583,311   | —  | —   | 1,583,311           |
| Municipal bonds                             | —   | 2,576   | —  | —   | 2,576               |
| Other investments                           | —   | —   | 1,500  | 5,100   | 6,600               |
| Total                                       | \$60,801  | \$3,983,569   | \$ 1,500   | \$ 5,100  | \$4,050,970         |
| As a percentage of total assets             | 0.9 %   | 60.0 %  | — %  | 0.1 %   | 61.0 %              |

The Company utilizes a Pricing Service to assist in determining the fair value of our investments; however, management is ultimately responsible for all fair values presented in the Company's financial statements. This includes responsibility for monitoring the fair value process, ensuring objective and reliable valuation practices and pricing of assets and liabilities and pricing sources. The Company analyzes and reviews the information and prices received from the Pricing Service to ensure that the prices represent a reasonable estimate of the fair value.



The Pricing Service was utilized to estimate fair value measurements for 100.0% and 99.8% of its fixed maturities at March 31, 2018 and December 31, 2017, respectively. The Pricing Service utilizes market quotations for fixed maturity securities that have quoted market prices in active markets. Since fixed maturities other than U.S. treasury bonds generally do not trade actively on a daily basis, the Pricing Service prepares estimates of fair value measurements using relevant market data, benchmark curves, sector groupings and matrix pricing and these have been classified as Level 2.

At December 31, 2017, 0.2% of the fixed maturities are valued using the market approach. Three securities or approximately \$9,489 of Level 2 fixed maturities, were priced using a quotation from a broker and/or custodian as opposed to the Pricing Service due to lack of information available. At March 31, 2018 and December 31, 2017, we have not adjusted any pricing provided to us based on the review performed by our investment managers. There were no transfers between Level 1 and Level 2 and there were no transfers to or from Level 3 during the periods represented by these Condensed Consolidated Financial Statements.

## MAIDEN HOLDINGS, LTD.

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

## 5. Fair Value of Financial Instruments (continued)

## (c) Level 3 Financial Instruments

At March 31, 2018, the Company also has investments of \$1,500 (December 31, 2017 - \$1,500) in start-up insurance entities, the fair value of each was determined using recent private market transactions. Due to the significant unobservable inputs in these valuations, the Company includes the estimate of the fair value of these unquoted investments as Level 3. The Company has determined that its investment in Level 3 securities are not material to its financial position or results of operations. During the three months ended March 31, 2018 and 2017, there have been no transfers into or out of Level 3.

## (d) Financial Instruments not measured at Fair Value

The following table presents the fair value and carrying value or principal amount of the financial instruments not measured at fair value:

| Financial Assets       | March 31, 2018 |             | December 31, 2017 |             |
|------------------------|----------------|-------------|-------------------|-------------|
|                        | Carrying Value | Fair Value  | Carrying Value    | Fair Value  |
| HTM – corporate bonds  | \$1,011,129    | \$1,010,131 | \$1,037,464       | \$1,065,245 |
| HTM – municipal bonds  | 60,232         | 59,849      | 60,337            | 60,381      |
| Total financial assets | \$1,071,361    | \$1,069,980 | \$1,097,801       | \$1,125,626 |

## Financial Liabilities

|                              |           |           |           |           |
|------------------------------|-----------|-----------|-----------|-----------|
| Senior Notes - MHLA – 6.625% | \$110,000 | \$76,252  | \$110,000 | \$101,200 |
| Senior Notes - MHNC – 7.75%  | 152,500   | 118,950   | 152,500   | 149,029   |
| Total financial liabilities  | \$262,500 | \$195,202 | \$262,500 | \$250,229 |

## 6. Long-Term Debt

## Senior Notes

At March 31, 2018 and December 31, 2017, Maiden Holdings and its wholly owned subsidiary, Maiden Holdings North America, Ltd., both have an outstanding public debt offering of senior notes, (the "Senior Notes"). The 2013 Senior Notes are fully and unconditionally guaranteed by Maiden Holdings. The Senior Notes are unsecured and unsubordinated obligation of the Company. The following table details the Company's Senior Notes issuances as of March 31, 2018 and December 31, 2017:

| March 31, 2018                   | 2016         | 2013         | Total     |
|----------------------------------|--------------|--------------|-----------|
|                                  | Senior Notes | Senior Notes |           |
| Principal amount                 | \$110,000    | \$152,500    | \$262,500 |
| Less: unamortized issuance costs | 3,644        | 4,322        | 7,966     |
| Carrying value                   | \$106,356    | \$148,178    | \$254,534 |

| December 31, 2017                | 2016         | 2013         | Total     |
|----------------------------------|--------------|--------------|-----------|
|                                  | Senior Notes | Senior Notes |           |
| Principal amount                 | \$110,000    | \$152,500    | \$262,500 |
| Less: unamortized issuance costs | 3,654        | 4,364        | 8,018     |
| Carrying value                   | \$106,346    | \$148,136    | \$254,482 |

## Other details:

|                              |               |             |
|------------------------------|---------------|-------------|
| Original debt issuance costs | \$3,715       | \$5,054     |
| Maturity date                | June 14, 2046 | Dec 1, 2043 |

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|                                     |                  |                |   |
|-------------------------------------|------------------|----------------|---|
| Earliest redeemable date (for cash) | June 14,<br>2021 | Dec 1,<br>2018 |   |
| Coupon rate                         | 6.625            | % 7.75         | % |
| Effective interest rate             | 7.07             | % 8.04         | % |

The interest expense incurred on the Senior Notes for the three months ended March 31, 2018 was \$4,777 (2017 - \$6,777) of which \$1,342 was accrued at March 31, 2018 and December 31, 2017, respectively. The issuance costs related to the Senior Notes were capitalized and are being amortized over the life of the Senior Notes. The amount of amortization expense for the three months ended March 31, 2018 was \$52 (2017 - \$79).

## MAIDEN HOLDINGS, LTD.

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

## 7. Reserve for Loss and Loss Adjustment Expenses

The Company uses both historical experience and industry-wide loss development factors to provide a reasonable basis for estimating future losses. In the future, certain events may be beyond the control of management, such as changes in law, judicial interpretations of law, and inflation, which may favorably or unfavorably impact the ultimate settlement of the Company's loss and LAE reserves.

The anticipated effect of inflation is implicitly considered when estimating liabilities for loss and LAE. While anticipated changes in claim costs due to inflation are considered in estimating the ultimate claim costs, changes in average severity of claims are caused by a number of factors that vary with the individual type of policy written. Ultimate losses are projected based on historical trends adjusted for implemented changes in underwriting standards, policy provisions, and general economic trends. Those anticipated trends are monitored based on actual development and are modified if necessary.

The reserving process begins with the collection and analysis of paid losses and incurred claims data for each of our contracts. While reserves are reviewed on a contract by contract basis, paid losses and incurred claims data is also aggregated into reserving segments. The segmental data is disaggregated by reserving class and further disaggregated by either accident year (i.e. the year in which the loss event occurred) or by underwriting year (i.e. the year in which the contract generating the premium and losses inception). The Company uses underwriting year information to analyze our Diversified Reinsurance segment and subsequently allocate reserves to the respective accident years. Our reserve for loss and LAE comprises:

|  | March 31,<br>2018 | December 31,<br>2017 |
|--|-------------------|----------------------|
| Reserve for reported loss and LAE  | \$1,976,620       | \$1,925,151          |
| Reserve for losses incurred but not reported ("IBNR")  | 1,639,990         | 1,622,097            |
| Reserve for loss and LAE   | \$3,616,610       | \$3,547,248          |
| The following table represents a reconciliation of our beginning and ending gross and net loss and LAE reserves: |                   |                      |
| For the Three Months Ended March 31,   | 2018              | 2017                 |
| Gross loss and LAE reserves, January 1   | \$3,547,248       | \$2,896,496          |
| Less: reinsurance recoverable on unpaid losses, January 1  | 117,611           | 99,936               |
| Net loss and LAE reserves, January 1   | 3,429,637         | 2,796,560            |
| Net incurred losses related to:  |                   |                      |
| Current year   | 463,247           | 463,729              |
| Prior years  | 10,077            | 16,840               |
|  | 473,324           | 480,569              |
| Net paid losses related to:  |                   |                      |
| Current year   | (59,430 )         | (70,899 )            |
| Prior years  | (355,380 )        | (329,298 )           |
|  | (414,810 )        | (400,197 )           |
| Effect of foreign exchange movements   | 13,960            | 5,895                |
| Net loss and LAE reserves, March 31  | 3,502,111         | 2,882,827            |
| Reinsurance recoverable on unpaid losses, March 31   | 114,499           | 108,777              |
| Gross loss and LAE reserves, March 31  | \$3,616,610       | \$2,991,604          |

Prior period development arises from changes to loss estimates recognized in the current year that relate to loss reserves in previous calendar years. The development reflects changes in management's best estimate of the ultimate losses under the relevant reinsurance policies after review of changes in actuarial assessments. During the three months ended March 31, 2018, the Company recognized approximately \$10,077 (2017 - \$16,840) of adverse development in both the Diversified Reinsurance and AmTrust Reinsurance segments as well as in its run-off business.

In the Diversified Reinsurance segment, the adverse prior year loss development was \$1,153 for the three months ended March 31, 2018 (2017 - \$6,232) which was largely due to a higher than expected loss emergence emanating largely from run-off treaty contracts. The adverse development for the three months ended March 31, 2017 was largely due to a combination of commercial auto liability and international personal auto.

In the AmTrust Reinsurance segment, the adverse prior year development was \$8,519 for the three months ended March 31, 2018 (2017 - \$10,319) largely from General Liability, with a smaller contribution from Commercial Auto Liability, primarily driven by accident years 2015 and 2016 while the net adverse development for the three months ended March 31, 2017 largely related to general liability and worker's compensation.

Our Other category also incurred adverse prior year development of \$405 for the three months ended March 31, 2018 (2017 - \$289) due to higher than reserved settlement in one of the few remaining U.S. E&S property claims.

MAIDEN HOLDINGS, LTD.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

8. Related Party Transactions

The Founding Shareholders of the Company are Michael Karfunkel, George Karfunkel and Barry Zyskind. Michael Karfunkel passed away on April 27, 2016. Based on each individual's most recent public filing, Leah Karfunkel (wife of Michael Karfunkel) owns or controls approximately 8.2% of the outstanding shares of the Company and Barry Zyskind (the Company's non-executive chairman) owns or controls approximately 7.7% of the outstanding shares of the Company. George Karfunkel now owns or controls less than 5.0% of the outstanding shares of the Company as at March 31, 2018 so there is no longer a public filing requirement. Leah Karfunkel and George Karfunkel are directors of AmTrust, and Barry Zyskind is the president, CEO and chairman of AmTrust. Leah Karfunkel, George Karfunkel and Barry Zyskind own or control approximately 42.7% of the outstanding shares of AmTrust. AmTrust owns 1.6% of the issued and outstanding shares of National General Holdings Corporation ("NGHC"), and Leah Karfunkel and the Michael Karfunkel 2005 Family Trust (which is controlled by Leah Karfunkel) owns 41.8% of the outstanding common shares of NGHC. Barry Zyskind is the non-executive chairman of NGHC.

AmTrust

The following describes transactions between the Company and AmTrust:

AmTrust Quota Share Reinsurance Agreement

Effective July 1, 2007, the Company and AmTrust entered into a master agreement, as amended (the "Master Agreement"), by which they caused Maiden Bermuda, a wholly owned subsidiary of the Company, and AmTrust's Bermuda reinsurance subsidiary, AmTrust International Insurance, Ltd. ("AII"), to enter into a quota share reinsurance agreement (the "Reinsurance Agreement") by which AII retrocedes to Maiden Bermuda an amount equal to 40% of the premium written by subsidiaries of AmTrust, net of the cost of unaffiliated inuring reinsurance and 40% of losses. The Master Agreement further provided that AII receives a ceding commission of 31% of ceded written premiums. On June 11, 2008, Maiden Bermuda and AII amended the Reinsurance Agreement to add Retail Commercial Package Business to the Covered Business. AII receives a ceding commission of 34.375% on Retail Commercial Package Business.

On July 1, 2016, the agreement was renewed through June 30, 2019. The agreement automatically renews for successive three-year periods thereafter unless AII or Maiden Bermuda elects to so terminate the Reinsurance Agreement by giving written notice to the other party not less than nine months prior to the expiration of any successive three-year period. Either party is entitled to terminate on thirty days' notice or less upon the occurrence of certain early termination events, which include a default in payment, insolvency, change in control of AII or Maiden Bermuda, run-off, or a reduction of 50% or more of the shareholders' equity of Maiden Bermuda or the combined shareholders' equity of AII and the AmTrust subsidiaries.

Additionally, for the Specialty Program portion of Covered Business only, AII will be responsible for ultimate net loss otherwise recoverable from Maiden Bermuda to the extent that the loss ratio to Maiden Bermuda, which shall be determined on an inception to date basis from July 1, 2007 through the date of calculation, is between 81.5% and 95%. Above and below the defined corridor, Maiden Bermuda will continue to reinsure losses at its proportional 40% share per the Reinsurance Agreement.

AmTrust European Hospital Liability Quota Share Agreement ("European Hospital Liability Quota Share")

Effective April 1, 2011, Maiden Bermuda, entered into a quota share reinsurance contract with AmTrust Europe Limited ("AEL") and AmTrust International Underwriters Limited ("AIUL"), both wholly owned subsidiaries of AmTrust. Pursuant to the terms of the contract, Maiden Bermuda assumed 40% of the premiums and losses related to policies classified as European Hospital Liability, including associated liability coverages and policies covering physician defense costs, written or renewed on or after April 1, 2011. The contract also covers policies written or renewed on or before March 31, 2011, but only with respect to losses that occur, accrue or arise on or after April 1, 2011. The maximum limit of liability attaching shall be €5,000 (€10,000 effective January 1, 2012) or currency equivalent (on a 100% basis) per original claim for any one original policy. Maiden Bermuda will pay a ceding commission of 5%. The agreement is renewed through March 31, 2019 and can be terminated at any April 1 by either party on four months notice.

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Effective July 1, 2016, the contract was amended such that Maiden Bermuda assumes from AEL 32.5% of the premiums and losses of all policies written or renewed on or after July 1, 2016 until June 30, 2017 and 20% of all policies written or renewed on or after July 1, 2017.

The table below shows the effect of both of these quota share arrangements with AmTrust on the Company's results of operations for the three months ended March 31, 2018 and 2017:

| For the Three Months Ended March 31,  | 2018       | 2017       |
|---------------------------------------|------------|------------|
| Gross and net premiums written        | \$573,928  | \$591,382  |
| Net premiums earned                   | 503,799    | 519,127    |
| Net loss and loss adjustment expenses | (344,529 ) | (353,864 ) |
| Commission expenses                   | (155,850 ) | (160,770 ) |

MAIDEN HOLDINGS, LTD.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

8. Related Party Transactions (continued)

Other Reinsurance Agreement

Effective April 1, 2012, the Company, through a subsidiary, entered into a reinsurance agreement with AmTrust's wholly owned subsidiary, AmTrust North America, Inc. ("AmTrust NA"). We indemnify AmTrust NA, on an excess of loss basis, as a result of losses occurring on AmTrust NA's new and renewal policies relating to the lines of business classified as Automobile Liability by AmTrust NA in its annual statement utilizing the specific underwriting guidelines defined in the reinsurance agreement. AmTrust NA shall retain the first \$1,000 of loss, per any one policy or per any one loss occurrence. This agreement has a term of one year and automatically renews annually unless terminated pursuant to the terms of the agreement. During the three months ended March 31, 2018, under the terms of this agreement, we have recorded net premiums earned of approximately \$297 (2017 - \$429) and commission expense of \$82 (2017 - \$110).

Collateral provided to AmTrust

a) AmTrust Quota Share Reinsurance Agreement

In order to provide AmTrust's U.S. insurance subsidiaries with credit for reinsurance on their statutory financial statements, AII, as the direct reinsurer of the AmTrust's insurance subsidiaries, has established trust accounts ("Trust Accounts") for their benefit. Maiden Bermuda has agreed to provide appropriate collateral to secure its proportional share under the Reinsurance Agreement of AII's obligations to the AmTrust subsidiaries to whom AII is required to provide collateral. This collateral may be in the form of (a) assets loaned by Maiden Bermuda to AII for deposit into the Trust Accounts, pursuant to a loan agreement between those parties, (b) assets transferred by Maiden Bermuda for deposit into the Trust Accounts, (c) a letter of credit obtained by Maiden Bermuda and delivered to an AmTrust subsidiary on AII's behalf, or (d) premiums withheld by an AmTrust subsidiary at Maiden Bermuda's request in lieu of remitting such premiums to AII. Maiden Bermuda may provide any or a combination of these forms of collateral, provided that the aggregate value thereof equals Maiden Bermuda's proportionate share of its obligations under the Reinsurance Agreement with AII. Maiden Bermuda satisfied its collateral requirements under the Reinsurance Agreement with AII as follows:

- by lending funds in the amount of \$167,975 at March 31, 2018 and December 31, 2017 pursuant to a loan agreement entered into between those parties. Advances under the loan, are secured by promissory notes. Effective December 18, 2017, the maturity date with respect to each advance shall be the earliest of (i) June 30, 2019, (ii) such time as there are no remaining obligations due to AmTrust under the Reinsurance Agreement in respect of which such advance was originally made or (iii) such time as AII is no longer required to secure its proportionate share of such obligations. This loan was assigned by AII to AmTrust effective December 31, 2014 and is carried at cost. Effective December 18, 2017, interest is payable at a rate equivalent to the Federal Funds Effective Rate ("Fed Funds") plus 200 basis points per annum. Prior to that date, the interest was payable at a rate equivalent to the one-month LIBOR plus 90 basis points per annum; and

- effective December 1, 2008, the Company entered into a Reinsurer Trust Assets Collateral agreement to provide to AII sufficient collateral to secure its proportional share of AII's obligations to the U.S. AmTrust subsidiaries. The amount of the collateral, at March 31, 2018 was approximately \$3,231,239 (December 31, 2017 - \$3,328,757) and the accrued interest was \$21,749 (December 31, 2017 - \$20,830). Please refer to "Note 4. (e) Investments" for additional information.

b) European Hospital Liability Quota Share

AEL requested that Maiden Bermuda provide collateral to secure its proportional share under the European Hospital Liability Quota Share agreement. Please refer to "Note 4. (e) Investments" for additional information.

Brokerage Agreement

Effective July 1, 2007, the Company entered into a reinsurance brokerage agreement with AII Reinsurance Broker Ltd. ("AIIB"), a wholly owned subsidiary of AmTrust. Pursuant to the brokerage agreement, AIIB provides brokerage services relating to the Reinsurance Agreement and the European Hospital Liability Quota Share agreement for a fee equal to 1.25% of the premium assumed. AIIB is not the Company's exclusive broker. The agreement may be



terminated upon 30 days written notice by either party. Maiden Bermuda recorded approximately \$6,297 of reinsurance brokerage expense for the three months ended March 31, 2018 (2017 - \$6,489) and deferred reinsurance brokerage of \$15,625 at March 31, 2018 (December 31, 2017 - \$14,741) as a result of this agreement.

**Asset Management Agreement**

Effective July 1, 2007, the Company entered into an asset management agreement with AII Insurance Management Limited ("AIIM"), a wholly owned subsidiary of AmTrust, pursuant to which AIIM has agreed to provide investment management services to the Company. Effective January 1, 2018, AIIM provides investment management services for a quarterly fee of 0.02125% of the average value of the account. Prior to that date, the fee was payable at a rate of 0.0375%. The agreement may be terminated upon 30 days written notice by either party. The Company recorded approximately \$1,049 of investment management fees for the three months ended March 31, 2018 (2017 - \$1,823) as a result of this agreement.

**Other**

The Company entered into time sharing agreements for the lease of aircraft owned by AmTrust Underwriters, Inc. ("AUI"), a wholly owned subsidiary of AmTrust, and by AmTrust on March 1, 2011 and November 5, 2014, respectively. The agreements automatically renew for successive one-year terms unless terminated in accordance with the provisions of the agreements. Pursuant to the agreements, the Company will reimburse AUI and AmTrust for actual expenses incurred as allowed by Federal Aviation

MAIDEN HOLDINGS, LTD.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

8. Related Party Transactions (continued)

Regulations. For the three months ended March 31, 2018, the Company recorded an expense of \$16 (2017 - \$13) for the use of the aircraft.

NGHC

The following describes transactions between the Company and NGHC and its subsidiaries:

NGHC Quota Share

Maiden Bermuda, effective March 1, 2010, had a 50% participation in the NGHC Quota Share, by which it received 25% of net premiums of the personal lines automobile business and assumed 25% of the related net losses. On August 1, 2013, the Company received notice from NGHC of the termination of the NGHC Quota Share effective on that date. The Company and NGHC mutually agreed that the termination is on a run-off basis.

Other

Effective May 1, 2015, Maiden US entered into an agreement with several NGHC subsidiaries for medical excess of loss programs. This program covers employer aggregate and traditional specific medical stop loss policies underwritten by the Managing General Agent that they support. The NGHC companies covered under the treaty are Integon Indemnity Insurance Company, Integon National Insurance Company and National Health Insurance Company. This agreement expired on April 30, 2017. Upon expiration of this agreement, coverage remains in full force and effect on all assumed liability for policies in force on the date of expiration until expiration, cancellation or next anniversary date of such subject policies.

The treaty limit of the aggregate medical stop loss is subject to a limit of \$4,000 in excess of \$1,000 any one insured person. The treaty limit on the traditional specific medical stop loss Layer 1 is subject to a limit of \$1,000 in excess of \$1,000 any one insured person; Layer 2 is subject to a limit of \$3,000 in excess of \$2,000 any one insured person and Layer 3 is subject to a limit of \$5,000 in excess of \$5,000 any one insured person. In addition to these limits, the Company shall cover extra contractual obligations arising under this agreement with a maximum liability of \$2,000. Under these agreements, Maiden US recorded \$98 of premiums earned for the three months ended March 31, 2018 (2017 - \$121).

9. Commitments and Contingencies

a) Concentrations of Credit Risk

At March 31, 2018 and December 31, 2017, the Company's assets where significant concentrations of credit risk may exist include investments, cash and cash equivalents, loan to related party, reinsurance balances receivable and reinsurance recoverable on unpaid losses.

The Company's reinsurance recoverable on unpaid losses balance at March 31, 2018 was \$114,499 (December 31, 2017 - \$117,611). The three largest balances accounted for 32.3%, 20.1% and 17.8%, respectively, of the Company's reinsurance recoverable on unpaid losses balance at March 31, 2018 (December 31, 2017 - 34.0%, 19.2% and 17.4%, respectively). At March 31, 2018, 98.7% (December 31, 2017 - 98.6%) of the reinsurance recoverable on unpaid losses was due from reinsurers and retrocessionaires with credit ratings from A.M Best of A or better. At March 31, 2018 and December 31, 2017, the Company had no valuation allowance against reinsurance recoverable on unpaid losses.

The Company manages concentration of credit risk in the investment portfolio through issuer and sector exposure limitations. The Company believes it bears minimal credit risk in its cash on deposit. The Company also monitors the credit risk related to the loan to related party and its reinsurance balances receivable. To mitigate credit risk, we generally have a contractual right of offset thereby allowing us to settle claims net of any premiums or loan receivable. The Company believes these balances as at March 31, 2018 will be fully collectible.

b) Concentrations of Revenue

During the three months ended March 31, 2018, our gross premiums written from AmTrust accounted for \$573,928 or 67.3% of our total gross premiums written (2017 - \$591,382 or 64.0%).

c) Dividends Declared

In February 2018, the Company's Board of Directors authorized the following quarterly dividend:

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|               | Dividend per Share | Payable on:    | Record date:  |
|---------------|--------------------|----------------|---------------|
| Common shares | \$0.15             | April 16, 2018 | April 2, 2018 |

d) Legal Proceedings

Except as noted below, the Company is not a party to any material legal proceedings. From time to time, the Company is subject to routine legal proceedings, including arbitrations, arising in the ordinary course of business. These legal proceedings generally relate to claims asserted by or against the Company in the ordinary course of insurance or reinsurance operations. Based on the Company's opinion, the eventual outcome of these legal proceedings is not expected to have a material adverse effect on its financial condition or results of operations.

## MAIDEN HOLDINGS, LTD.

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

## 9. Commitments and Contingencies (continued)

In April 2009, the Company learned that Bentzion S. Turin, the former Chief Operating Officer, General Counsel and Secretary of Maiden Holdings and Maiden Bermuda, sent a letter to the U.S. Department of Labor claiming that his employment with the Company was terminated in retaliation for corporate whistleblowing in violation of the whistleblower protection provisions of the Sarbanes-Oxley Act of 2002. Mr. Turin alleged that he was terminated for raising concerns regarding corporate governance with respect to the negotiation of the terms of the Trust Preferred Securities Offering. He seeks reinstatement as Chief Operating Officer, General Counsel and Secretary of Maiden Holdings and Maiden Bermuda, back pay and legal fees incurred. On December 31, 2009, the U.S. Secretary of Labor found no reasonable cause for Mr. Turin's claim and dismissed the complaint in its entirety. Mr. Turin objected to the Secretary's findings and requested a hearing before an administrative law judge in the U.S. Department of Labor. The Company moved to dismiss Mr. Turin's complaint, and its motion was granted by the Administrative Law Judge on June 30, 2011.

On July 13, 2011, Mr. Turin filed a petition for review of the Administrative Law Judge's decision with the Administrative Review Board in the U.S. Department of Labor. On March 29, 2013, the Administrative Review Board reversed the dismissal of the complaint on procedural grounds, and remanded the case to the administrative law judge. The administrative hearing began in September 2014, and we expect the hearings to conclude in 2018. The Company believes that it had good and sufficient reasons for terminating Mr. Turin's employment and that the claim is without merit. The Company will continue to vigorously defend itself against this claim.

## 10. Earnings per Common Share

The following is a summary of the elements used in calculating basic and diluted earnings per common share:

| For the Three Months Ended March 31,   | 2018       | 2017       |
|--|------------|------------|
| Numerator:   |            |            |
| Net income attributable to Maiden  | \$ 22,272  | \$ 26,523  |
| Dividends on preference shares – Series A, C and D                                       | (8,545 )   | (6,033 )   |
| Amount allocated to participating common shareholders <sup>(1)</sup>                     | (5 )       | (7 )       |
| Numerator for basic and diluted EPS - net income allocated to Maiden common shareholders | \$ 13,722  | \$ 20,483  |
| Denominator:   |            |            |
| Weighted average number of common shares – basic   | 83,040,413 | 86,350,850 |
| Potentially dilutive securities:   |            |            |
| Share options and restricted share units <sup>(2)</sup>                                  | 278,129    | 1,085,754  |
| Adjusted weighted average number of common shares – diluted                              | 83,318,542 | 87,436,604 |
| Basic earnings per share attributable to Maiden common shareholders:                     | \$ 0.17    | \$ 0.24    |
| Diluted earnings per share attributable to Maiden common shareholders:                   | \$ 0.16    | \$ 0.23    |

(1) This represents earnings allocated to the holders of non-vested restricted shares issued to the Company's employees under the 2007 Share Incentive Plan.

Please refer to "Note 13. Shareholders' Equity" and "Note 14. Share Compensation and Pension Plans" of the Notes (2) to Consolidated Financial Statements included in the Company's Annual Report on Form 10-K for the year ended December 31, 2017, for the terms and conditions of each of these anti-dilutive instruments.

At March 31, 2018, 3,774,222 share options (2017 - nil) were excluded from diluted earnings per common share as they were anti-dilutive.

## MAIDEN HOLDINGS, LTD.

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands of U.S. dollars, except share and per share data)

## 11. Shareholders' Equity

## a) Common Shares

At March 31, 2018, the aggregate authorized share capital of the Company is 150,000,000 shares from which the Company has issued 87,902,787 common shares, of which 83,118,237 common shares are outstanding, and 18,600,000 preference shares, all of which are outstanding. The remaining 43,497,213 are undesignated at March 31, 2018. For further discussion on the components of Shareholders' Equity, please refer to the Company's Annual Report on Form 10-K for the year ended December 31, 2017.

## b) Treasury Shares

During the three months ended March 31, 2018, the Company repurchased a total of 29,391 shares at an average price per share of \$6.57 from employees, which represent withholdings in respect of tax obligations on the vesting of restricted shares and performance based shares. The Company repurchased 38,122 shares at an average price of \$15.06 from employees during the three months ended March 31, 2017. During the three months ended March 31, 2018 and 2017, no shares were repurchased under the Company's share repurchase plan which has a remaining authorization of \$74,924 at March 31, 2018 (2017 - \$100,000).

## c) Accumulated Other Comprehensive Income

The following tables set forth financial information regarding the changes in the balances of each component of AOCI:

| For the Three Months Ended March 31, 2018                | Change in net unrealized gains on investment | Foreign currency translation adjustments | Total        |
|--|--|--|--------------|
| Beginning balance  | \$ 21,889                                    | \$ (8,583 )                              | \$ 13,306    |
| Other comprehensive loss before reclassifications        | (66,828 )                                    | (7,940 )                                 | (74,768 )    |
| Amounts reclassified from AOCI to net income, net of tax | (1,490 )                                     | —  | (1,490 )     |
| Net current period other comprehensive loss              | (68,318 )                                    | (7,940 )                                 | (76,258 )    |
| Ending balance   | (46,429 )                                    | (16,523 )                                | (62,952 )    |
| Less: AOCI attributable to noncontrolling interest       | —  | (37 )                                    | (37 )        |
| Ending balance, Maiden shareholders                      | \$ (46,429 )                                 | \$ (16,486 )                             | \$ (62,915 ) |

| For the Three Months Ended March 31, 2017                  | Change in net unrealized gains on investment | Foreign currency translation adjustments | Total     |
|--|--|--|-----------|
| Beginning balance  | \$ (20,716 )                                 | \$ 35,604                                | \$ 14,888 |
| Other comprehensive income (loss) before reclassifications | 6,160  | (6,198 )                                 | (38 )     |
| Amounts reclassified from AOCI to net income, net of tax   | 637  | —  | 637       |
| Net current period other comprehensive income (loss)       | 6,797  | (6,198 )                                 | 599       |
| Ending balance   | (13,919 )                                    | 29,406                                   | 15,487    |
| Less: AOCI attributable to noncontrolling interest         | —  | (104 )                                   | (104 )    |
| Ending balance, Maiden shareholders                        | \$ (13,919 )                                 | \$ 29,510                                | \$ 15,591 |

## 12. Subsequent Events

On May 8, 2018, the Company's Board of Directors authorized the following quarterly dividends:

|               | Dividend per Share | Payable on:   | Record date: |
|---------------|--------------------|---------------|--------------|
| Common shares | \$0.15             | July 12, 2018 | July 2, 2018 |

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|                              |            |               |              |
|------------------------------|------------|---------------|--------------|
| Preference shares - Series A | \$0.515625 | June 15, 2018 | June 1, 2018 |
| Preference shares - Series C | \$0.445313 | June 15, 2018 | June 1, 2018 |
| Preference shares - Series D | \$0.418750 | June 15, 2018 | June 1, 2018 |

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our unaudited Condensed Consolidated Financial Statements and related notes included elsewhere in this Quarterly Report on Form 10-Q (this "Form 10-Q" or this "Report"). References in this Form 10-Q to the terms "we", "us", "our", "the Company" or other similar terms mean the consolidated operations of Maiden Holdings, Ltd. and its subsidiaries, unless the context requires otherwise. References in this Form 10-Q to the term "Maiden Holdings" means Maiden Holdings, Ltd. only. Certain reclassifications have been made for 2017 to conform to the 2018 presentation and have no impact on consolidated net income and total equity previously reported.

Note on Forward-Looking Statements

This Quarterly Report on Form 10-Q includes projections concerning financial information and statements concerning future economic performance and events, plans and objectives relating to management, operations, products and services, and assumptions underlying these projections and statements. These projections and statements are forward-looking statements within the meaning of The Private Securities Litigation Reform Act of 1995 and are not historical facts but instead represent only our belief regarding future events, many of which, by their nature, are inherently uncertain and outside our control. These projections and statements may address, among other things, our strategy for growth, product development, financial results and reserves. Our actual results and financial condition may differ, possibly materially, from these projections and statements and therefore you should not place undue reliance on them. Factors that could cause our actual results and financial condition to differ, possibly materially, from those in the specific projections and statements are discussed throughout this Management's Discussion and Analysis of Financial Condition and Results of Operations and in "Risk Factors" in Item 1A of Part I of our Annual Report on Form 10-K filed with the U.S. Securities and Exchange Commission ("SEC") on March 1, 2018, however these factors should not be construed as exhaustive. Forward-looking statements speak only as of the date they are made and we undertake no obligation to update or revise any forward-looking statement that may be made from time to time, whether as a result of new information, future developments or otherwise, except as required by law.

## Overview

We are a Bermuda-based holding company, primarily focused on serving the needs of regional and specialty insurers in the United States ("U.S."), Europe and select other global markets by providing innovative reinsurance solutions designed to support their capital needs. We specialize in reinsurance solutions that optimize financing and risk management by providing coverage within the more predictable and actuarially credible lower layers of coverage and/or reinsuring risks that are believed to be lower hazard, more predictable and generally not susceptible to catastrophe claims. Our tailored solutions include a variety of value added services focused on helping our clients grow and prosper.

We provide reinsurance in the U.S. and Europe through our wholly owned subsidiaries, Maiden Reinsurance Ltd. ("Maiden Bermuda") and Maiden Reinsurance North America, Inc. ("Maiden US"). Internationally, we provide insurance sales and distribution services through Maiden Global Holdings, Ltd. ("Maiden Global") and its subsidiaries. Maiden Global primarily focuses on providing branded auto and credit life insurance products through insurer partners to retail clients in the European Union ("EU") and other global markets. These products also produce reinsurance programs which are underwritten by Maiden Bermuda. Certain international credit life business is written on a primary basis by Maiden Life Försäkrings AB ("Maiden LF").

Our principal operating subsidiaries, Maiden Bermuda and Maiden US, each currently has a financial strength rating of "A-" (Excellent, the fourth highest out of sixteen rating levels) with a negative outlook by A.M. Best Company ("A.M. Best"). Our common shares trade on the NASDAQ Global Select Market ("NASDAQ") under the symbol "MHLD".

Our business consists of two reportable segments: Diversified Reinsurance and AmTrust Reinsurance. Our Diversified Reinsurance segment consists of a portfolio of predominantly property and casualty reinsurance business focusing on regional and specialty property and casualty insurance companies located primarily in the U.S. and Europe. Our AmTrust Reinsurance segment includes all business ceded by AmTrust Financial Services, Inc. ("AmTrust") to Maiden Bermuda, primarily the AmTrust Quota Share and the European Hospital Liability Quota Share.

The reinsurance industry is mature and highly competitive. Reinsurance companies compete on the basis of many factors, including premium rates, company and underwriter relationships, general reputation and perceived financial strength, the terms and conditions of the products offered, ratings assigned by independent rating agencies, speed of claims payments, reputation and experience in risks underwritten, capacity and coverages offered and various other factors. These factors operate at the individual market participant level and generally in the aggregate across the reinsurance industry. In addition, underlying economic conditions and variations in the reinsurance buying practices of ceding companies, by participant and in the aggregate, contribute to cyclical movements in rates, terms and conditions and may impact industry aggregate results and subsequently the level of competition in the reinsurance industry.

As market conditions continue to develop, we continue to maintain our adherence to disciplined underwriting by declining business when pricing terms and conditions do not meet our underwriting standards.

Since our founding in 2007, we have entered into a series of strategic transactions, primarily in 2007, 2008 and 2010, that have significantly transformed the scope and scale of our business while maintaining our low volatility, non-catastrophe oriented risk profile. These transactions have increased our gross premiums written to an amount in excess of \$2.8 billion in 2017. We have also entered into a series of capital transactions that have enabled us to support our growing reinsurance operations while significantly enhancing our total capital position to approximately \$1.4 billion as at March 31, 2018 and lowering our cost of capital. The most recent capital transactions include a public offering of \$150.0 million Preference Shares - Series D in June 2017 and the subsequent redemption of our 2012 Senior Notes using a portion of the proceeds from that issuance.

To date, we have not yet attained our targeted returns. We believe our efficient balance sheet and low volatility business are the primary reasons our returns have generally exceeded industry averages, despite a declining investment yield environment since our founding. Our ability to achieve our targeted returns were initially impacted by a significantly higher cost of capital. Our capital management strategy in recent years has appreciably lowered our cost of capital and improved our returns on common equity. More recently, higher than targeted combined ratios have affected our underwriting profitability and limited our progress toward our objective. While the Company believes that the underwriting initiatives we have implemented as well as the reserving actions taken during 2017 will enable



us to improve our operating returns on equity in 2018 and make progress toward our long term operating return on common equity targets in the next 12 to 24 months, our Board of Directors is undertaking a review of strategic alternatives to evaluate ways to increase shareholder value.

Please refer to "Management's Discussion and Analysis of Financial Condition and Results of Operations" section included under Item 7 of our Annual Report on Form 10-K for the year ended December 31, 2017 for further information.

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Three Months Ended March 31, 2018 and 2017 Financial Highlights

| For the Three Months Ended March 31,   | 2018                                    | 2017     | Change    |
|--|---|----------|-----------|
| Summary Consolidated Statement of Income Data:   | (\$ in thousands except per share data) |          |           |
| Net income   | \$22,343                                | \$26,501 | \$(4,158) |
| Net income attributable to Maiden common shareholders                                      | 13,727                                  | 20,490   | (6,763 )  |
| Non-GAAP operating earnings <sup>(1)</sup>   | 16,818                                  | 22,638   | (5,820 )  |
| Basic earnings per common share:   |   |          |           |
| Net income attributable to Maiden common shareholders <sup>(2)</sup>                       | 0.17                                    | 0.24     | (0.07 )   |
| Non-GAAP operating earnings attributable to Maiden common shareholders <sup>(1)</sup>      | 0.20                                    | 0.26     | (0.06 )   |
| Diluted earnings per common share:   |   |          |           |
| Net income attributable to Maiden common shareholders <sup>(2)</sup>                       | 0.16                                    | 0.23     | (0.07 )   |
| Non-GAAP operating earnings attributable to Maiden common shareholders <sup>(1)</sup>      | 0.20                                    | 0.26     | (0.06 )   |
| Dividends per common share   | 0.15                                    | 0.15     | —         |
| Gross premiums written   | 852,640                                 | 923,427  | (70,787)  |
| Net premiums earned  | 685,432                                 | 709,484  | (24,052)  |
| Underwriting (loss) income <sup>(1)(3)</sup>   | (3,819 )                                | 1,132    | (4,951 )  |
| Net investment income  | 42,870                                  | 42,157   | 713       |
| Combined ratio <sup>(4)</sup>  | 101.8                                   | % 100.9  | % 0.9     |
| Annualized non-GAAP operating return on average common shareholders' equity <sup>(1)</sup> | 9.3                                     | % 8.7    | % 0.6     |

|  | March 31,<br>2018                       | December<br>31, 2017 | Change      |
|--|---|----------------------|-------------|
| Consolidated Financial Condition                               | (\$ in thousands except per share data) |                      |             |
| Total investments and cash and cash equivalents <sup>(5)</sup> | \$5,223,557                             | \$5,340,274          | \$(116,717) |
| Total assets   | 6,757,309                               | 6,644,189            | 113,120     |
| Reserve for loss and loss adjustment expense ("loss and LAE")  | 3,616,610                               | 3,547,248            | 69,362      |
| Senior notes - principal amount                                | 262,500                                 | 262,500              | —           |
| Maiden common shareholders' equity                             | 692,910                                 | 767,174              | (74,264 )   |
| Maiden shareholders' equity                                    | 1,157,910                               | 1,232,174            | (74,264 )   |
| Total capital resources <sup>(6)</sup>                         | 1,420,410                               | 1,494,674            | (74,264 )   |
| Ratio of debt to total capital resources                       | 18.5                                    | % 17.6               | % 0.9       |

Book Value

|  |         |         |           |
|--|---------|---------|-----------|
| Book value per common share <sup>(7)</sup>             | \$8.34  | \$9.25  | \$(0.91 ) |
| Accumulated dividends per common share                 | 4.07    | 3.92    | 0.15      |
| Book value per common share plus accumulated dividends | \$12.41 | \$13.17 | \$(0.76 ) |
| Diluted book value per common share <sup>(8)</sup>     | \$8.31  | \$9.18  | \$(0.87 ) |

Non-GAAP operating earnings, non-GAAP operating earnings per common share, non-GAAP operating return on (1) average common equity and underwriting (loss) income are non-GAAP financial measures. See "Key Financial Measures" for additional information and a reconciliation to the nearest U.S. GAAP financial measure net income.

(2) Please refer to "Notes to Condensed Consolidated Financial Statements (unaudited) Note 10. Earnings per Common Share" for the calculation of basic and diluted earnings per common share.

Underwriting (loss) income is a non-GAAP measure and is calculated as net premiums earned plus other insurance (3) revenue less net loss and LAE, commission and other acquisition expenses and general and administrative expenses directly related to underwriting activities.

(4) Calculated by adding together the net loss and LAE ratio and the expense ratio.

(5) Total investments and cash and cash equivalents includes both restricted and unrestricted.

(6) Total capital resources is the sum of the Company's principal amount of debt and Maiden shareholders' equity. See "Key Financial Measures" for additional information.

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Book value per common share is calculated using Maiden common shareholders' equity (shareholders' equity (7) excluding the aggregate liquidation value of our preference shares) divided by the number of common shares outstanding.

Diluted book value per common share is calculated by dividing Maiden common shareholders' equity, adjusted for (8) assumed proceeds from the exercise of dilutive options, by the number of outstanding common shares plus dilutive options and restricted share units (assuming exercise of all dilutive share based awards).

### Key Financial Measures

In addition to the Condensed Consolidated Balance Sheets and Condensed Consolidated Statements of Income and Comprehensive Income, management uses certain key financial measures, some of which are non-GAAP measures, to evaluate its financial performance and the overall growth in value generated for the Company's common shareholders. Management believes that these measures, which may be defined differently by other companies, explain the Company's results in a manner that allows for a more complete understanding of the underlying trends in the Company's business. The non-GAAP measures should not be viewed as a substitute for those determined in accordance with U.S. GAAP. These key financial measures are:

Non-GAAP operating earnings and non-GAAP diluted operating earnings per common share: Management believes that the use of non-GAAP operating earnings and non-GAAP diluted operating earnings per share enables investors and other users of the Company's financial information to analyze its performance in a manner similar to how management analyzes performance. Management also believes that these measures generally follow industry practice and, therefore, allow the users of financial information to compare the Company's performance with its industry peer group, and that the equity analysts and certain rating agencies which follow the Company, and the insurance industry as a whole, generally exclude these items from their analyses for the same reasons. Non-GAAP operating earnings should not be viewed as a substitute for U.S. GAAP net income.

Non-GAAP operating earnings is an internal performance measure used by management as these measures focus on the underlying fundamentals of the Company's operations by excluding, on a recurring basis: (1) net realized gains or losses on investment; (2) foreign exchange gains or losses; (3) amortization of intangible assets; (4) loss and related activity from our run-off operations comprised of our former segment NGHC Quota Share and our divested excess and surplus ("E&S") business; and (5) certain non-cash deferred tax expenses. We exclude net realized gains or losses on investment and foreign exchange gains or losses as we believe these are influenced by market opportunities and other factors. We do not believe amortization of intangible assets and loss and related activity from our run-off operations are representative of our ongoing business. We believe all of these amounts are largely independent of our business and underwriting process and including them distorts the analysis of trends in our operations.

Underwriting (loss) income is a non-GAAP measure and is calculated as net premiums earned plus other insurance revenue less net loss and LAE, commission and other acquisition expenses and general and administrative expenses directly related to underwriting activities. Management believes that this measure is important in evaluating the underwriting performance of the Company and its segments. This measure is also a useful tool to measure the profitability of the Company separately from the investment results and is also a widely used performance indicator in the insurance industry. A reconciliation of the Company's underwriting results can be found in the Company's Consolidated Financial Statements. Please refer to "Notes to Condensed Consolidated Financial Statements (unaudited) Note 3. Segment Reporting" for further details.

Non-GAAP operating earnings and non-GAAP diluted operating earnings per common share can be reconciled to the nearest U.S. GAAP financial measure as follows:

| For the Three Months Ended March 31,                                   | 2018                                    | 2017     |
|--|---|----------|
|  | (\$ in thousands except per share data) |          |
| Net income attributable to Maiden common shareholders                  | \$13,727                                | \$20,490 |
| Add (subtract):  |   |          |
| Net realized gains on investment                                       | (357)                                   | (885)    |
| Foreign exchange losses  | 2,407                                   | 1,921    |
| Amortization of intangible assets                                      | 462                                     | 533      |
| Divested E&S business and NGHC run-off                                 | 405                                     | 289      |
| Non-cash deferred tax expense  | 174                                     | 290      |
| Non-GAAP operating earnings attributable to Maiden common shareholders | \$16,818                                | \$22,638 |
| <br>   |   |          |
| Diluted earnings per share attributable to Maiden common shareholders  | \$0.16                                  | \$0.23   |
| Add (subtract):  |   |          |

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|  |        |         |
|--|--------|---------|
| Net realized gains on investment                     | —      | (0.01 ) |
| Foreign exchange losses                              | 0.03   | 0.02    |
| Amortization of intangible assets                    | 0.01   | 0.01    |
| Non-cash deferred tax expense                        | —      | 0.01    |
| Non-GAAP diluted operating earnings per common share | \$0.20 | \$0.26  |

Non-GAAP operating earnings attributable to Maiden common shareholders decreased by \$5.8 million for the three months ended March 31, 2018 compared to the same period in 2017. This decrease was largely due to the decline in underwriting income of \$5.0 million during the three months ended March 31, 2018 compared to the same period in 2017 particularly caused by higher initial loss ratios on current year premiums earned during the period. This was partially offset by net investment income which increased \$0.7 million compared to the same period in 2017. Incurred losses decreased due to the decline in net premiums earned and, to a smaller extent, reduced adverse prior year loss development during the three months ended March 31, 2018 compared to the same period in 2017, however, the total loss ratio increased by 1.2 points year-over-year. Please refer to "Results of Operations - Net Loss and Loss Adjustment Expenses" on page 35 for the reasons regarding the changes in the loss ratio.

Non-GAAP Operating Return on Average Common Equity ("Non-GAAP Operating ROACE"): Management uses non-GAAP operating return on average common shareholders' equity as a measure of profitability that focuses on the return to common shareholders. It is calculated using non-GAAP operating earnings available to common shareholders (as defined above) divided by average common shareholders' equity. Management has set, as a target, a long-term average of 15% non-GAAP Operating ROACE, which management believes provides an attractive return to shareholders for the risk assumed from our business.

Non-GAAP Operating ROACE for the three months ended March 31, 2018 and 2017 was computed as follows:

| For the Three Months Ended March 31,                                   | 2018              | 2017         |
|--|-------------------|--------------|
|  | (\$ in thousands) |              |
| Non-GAAP operating earnings attributable to Maiden common shareholders | \$ 16,818         | \$ 22,638    |
| Opening Maiden common shareholders' equity                             | \$ 767,174        | \$ 1,045,797 |
| Ending Maiden common shareholders' equity                              | \$ 692,910        | \$ 1,054,759 |
| Average Maiden common shareholders' equity                             | \$ 730,042        | \$ 1,050,278 |
| Non-GAAP Operating ROACE   | 9.3               | % 8.7        |

Book Value per Common Share and Diluted Book Value per Common Share: Management uses growth in both of these metrics as a prime measure of the value we are generating for our common shareholders, as management believes that growth in each metric ultimately results in growth in the Company's common share price. These metrics are impacted by the Company's net income and external factors, such as interest rates, which can drive changes in unrealized gains or losses on our investment portfolio. At March 31, 2018, book value per common share decreased by 9.8% and diluted book value per common share decreased by 9.5%, compared to December 31, 2017, due to AOCI declining more than the increase in retained earnings resulting from net income for the three months ended March 31, 2018. Please see "Liquidity and Capital Resources - Investments" on page 40 for further information on the change in fair value of our fixed maturity investment portfolio.

Book value and diluted book value per common share at March 31, 2018 and December 31, 2017 were computed as follows:

|  | March 31, 2018                                    | December 31, 2017 |
|--|---|-------------------|
|  | (\$ in thousands except share and per share data) |                   |
| Ending Maiden common shareholders' equity  | \$ 692,910  | \$ 767,174        |
| Proceeds from assumed conversion of dilutive options                                 | 1,351   | 9,416             |
| Numerator for diluted book value per common share calculation                        | \$ 694,261  | \$ 776,590        |
| Common shares outstanding  | 83,118,237  | 82,974,895        |
| Shares issued from assumed conversion of dilutive options and restricted share units | 476,164   | 1,627,236         |
| Denominator for diluted book value per common share calculation                      | 83,594,401  | 84,602,131        |
| Book value per common share  | \$ 8.34   | \$ 9.25           |
| Diluted book value per common share  | \$ 8.31   | \$ 9.18           |

Ratio of Debt to Total Capital Resources: Management uses this non-GAAP measure to monitor the financial leverage of the Company. This measure is calculated using the total principal amount of debt divided by the sum of total capital resources. The ratio of Debt to Total Capital Resources at March 31, 2018 and December 31, 2017 was computed as follows:

|                                 | March 31, 2018    | December 31, 2017 |
|---------------------------------|-------------------|-------------------|
|                                 | (\$ in thousands) |                   |
| Senior notes - principal amount | \$ 262,500        | \$ 262,500        |
| Maiden shareholders' equity     | 1,157,910         | 1,232,174         |
| Total capital resources         | \$ 1,420,410      | \$ 1,494,674      |

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Ratio of debt to total capital resources 18.5 % 17.6 %

Certain Operating Measures and Relevant Factors

Refer to "Management's Discussion and Analysis of Financial Condition and Results of Operations" section included under Item 7 of our Annual Report on Form 10-K for the year ended December 31, 2017 for a general discussion on "Certain Operating Measures" utilized by the Company and the "Relevant Factors" associated with these Certain Operating Measures.

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#### Critical Accounting Policies and Estimates

The Company's critical accounting policies and estimates are discussed in "Management's Discussion and Analysis of Financial Condition and Results of Operations" section included under Item 7 of our Annual Report on Form 10-K for the year ended December 31, 2017, filed with the SEC on March 1, 2018. The critical accounting policies and estimates should be read in conjunction with "Part I, Item 1 - Notes to Condensed Consolidated Financial Statements (unaudited) Note 2. Significant Accounting Policies" included in this Form 10Q and "Notes to Consolidated Financial Statements Note 2. Significant Accounting Policies" included within the audited Consolidated Financial Statements in our Annual Report on Form 10-K for the year ended December 31, 2017, filed with the SEC on March 1, 2018. There have been no material changes in the application of our critical accounting estimates subsequent to that report.



## Results of Operations

The following table sets forth our selected unaudited Condensed Consolidated Statement of Income data for each of the periods indicated:

| (\$ in thousands)  | For the Three Months<br>Ended March 31, |            |
|--|---|------------|
|  | 2018                                    | 2017       |
| Gross premiums written                                   | \$852,640                               | \$923,427  |
| Net premiums written                                     | \$849,333                               | \$900,548  |
| Net premiums earned                                      | \$685,432                               | \$709,484  |
| Other insurance revenue                                  | 3,726                                   | 3,781      |
| Net loss and LAE   | (473,324 )                              | (480,569 ) |
| Commission and other acquisition expenses                | (208,614 )                              | (222,029 ) |
| General and administrative expenses <sup>(1)</sup>       | (11,039 )                               | (9,535 )   |
| Underwriting (loss) income <sup>(2)</sup>                | (3,819 )                                | 1,132      |
| Other general and administrative expenses <sup>(1)</sup> | (8,911 )                                | (7,879 )   |
| Net investment income                                    | 42,870                                  | 42,157     |
| Net realized gains on investment                         | 357                                     | 885        |
| Amortization of intangible assets                        | (462 )                                  | (533 )     |
| Foreign exchange losses                                  | (2,407 )                                | (1,921 )   |
| Interest and amortization expenses                       | (4,829 )                                | (6,856 )   |
| Income tax expense                                       | (456 )                                  | (484 )     |
| Net income   | 22,343                                  | 26,501     |
| (Income) loss attributable to noncontrolling interests   | (71 )                                   | 22         |
| Dividends on preference shares                           | (8,545 )                                | (6,033 )   |
| Net income attributable to Maiden common shareholders    | \$13,727                                | \$20,490   |

## Ratios

|   |       |   |       |   |
|---|-------|---|-------|---|
| Net loss and LAE ratio <sup>(3)</sup>                         | 68.6  | % | 67.4  | % |
| Commission and other acquisition expense ratio <sup>(4)</sup> | 30.3  | % | 31.1  | % |
| General and administrative expense ratio <sup>(5)</sup>       | 2.9   | % | 2.4   | % |
| Expense ratio <sup>(6)</sup>                                  | 33.2  | % | 33.5  | % |
| Combined ratio <sup>(7)</sup>                                 | 101.8 | % | 100.9 | % |

Underwriting related general and administrative expenses is a non-GAAP measure. Please refer to "General and (1) Administrative Expenses" below for additional information related to these corporate expenses and the reconciliation to those presented in our Condensed Consolidated Statements of Income.

Underwriting (loss) income is a non-GAAP measure and is calculated as net premiums earned plus other insurance (2) revenue less net loss and LAE, commission and other acquisition expenses and general and administrative expenses directly related to underwriting activities.

(3) Calculated by dividing net loss and LAE by the sum of net premiums earned and other insurance revenue.

(4) Calculated by dividing commission and other acquisition expenses by the sum of net premiums earned and other insurance revenue.

(5) Calculated by dividing general and administrative expenses by the sum of net premiums earned and other insurance revenue.

(6) Calculated by adding together commission and other acquisition expense ratio and general and administrative expense ratio.

(7) Calculated by adding together net loss and LAE ratio and the expense ratio.

## Net Income

Net income attributable to Maiden common shareholders for the three months ended March 31, 2018 was \$13.7 million compared to \$20.5 million for the same period in 2017. The net decrease for the three months ended March 31, 2018 compared to the same period in 2017 was primarily the result of the following:

an underwriting loss of \$3.8 million compared to underwriting income of \$1.1 million during the three months ended March 31, 2017. The deterioration in the underwriting result was principally due to:

higher initial loss ratios on current year premiums earned in both our operating segments factoring in both market conditions and recent loss trends and experience offset by reduced adverse prior year loss development in both operating segments during the three months ended March 31, 2018 compared to the same period in 2017; and

impact of decreased premiums earned in both our Diversified Reinsurance and AmTrust Reinsurance segments during the first quarter of 2018.

general and administrative expenses increased by \$2.5 million for the three months ended March 31, 2018 compared to the same period in 2017 due to increases in audit, legal, actuarial and other professional fees and technology-related expenses;

foreign exchange losses of \$2.4 million for the three months ended March 31, 2018 compared to \$1.9 million for the same period in 2017 due to the continued strengthening of the euro and British pound against the U.S. dollar;

higher dividends paid to preference shareholders of \$8.5 million for the three months ended March 31, 2018 compared to \$6.0 million for the same period in 2017 due to the issuance of Preference Shares - Series D on June 15, 2017; this was partly offset by the decrease in interest and amortization expenses of \$2.0 million or 29.6% compared to the prior period due to the subsequent redemption of the 2012 Senior Notes on June 27, 2017; and

realized gains on investment decreased to \$0.4 million for the three months ended March 31, 2018 compared to \$0.9 million for the same period in 2017.

The decreases in net income above were offset by increased net investment income of \$0.7 million or 1.7%, for the three months ended March 31, 2018 compared to the same period in 2017. While there was a decrease in average yields to 3.1% during the three months ended March 31, 2018 compared to 3.3% during the same period in 2017, average investable assets increased by 7.1% from the same period in 2017. Please refer to the Net Investment Income section below for further discussion of the movement in average yields.

## Net Premiums Written

Net premiums written decreased by \$51.2 million or 5.7% for the three months ended March 31, 2018 compared to the same period in 2017. The table below compares net premiums written by our reportable segments, reconciled to the total consolidated net premiums written for the three months ended March 31, 2018 and 2017:

| For the Three Months Ended March 31, | 2018      |            | 2017      |            | Change in  |         |
|--------------------------------------|-----------|------------|-----------|------------|------------|---------|
|                                      | Total     | % of Total | Total     | % of Total | \$         | %       |
| (\$ in thousands)                    |           |            |           |            |            |         |
| Diversified Reinsurance              | \$274,953 | 32.4 %     | \$327,496 | 36.4 %     | \$(52,543) | (16.0)% |
| AmTrust Reinsurance                  | 574,380   | 67.6 %     | 573,052   | 63.6 %     | 1,328      | 0.2 %   |
| Total                                | \$849,333 | 100.0 %    | \$900,548 | 100.0 %    | \$(51,215) | (5.7 )% |

The decrease in net premiums written for the three months ended March 31, 2018 compared to the same period in 2017 was the result of the following:

The decrease in net premiums written in our Diversified Reinsurance segment of \$52.5 million or 16.0% due to non-renewals and re-underwriting of certain contracts in 2017 and during the three months ended March 31, 2018.

This was partly offset by new account growth and expansion of other client relationships in European capital solutions within the International business during the first quarter of 2018; and

Slightly offsetting this decrease was a modest increase in net premiums written in our AmTrust Reinsurance segment of \$1.3 million or 0.2% mainly as a result of the reduction in the utilization of retrocessional capacity in 2018 partly offset by a decrease in premiums written related to the AmTrust quota share.

Please refer to the analysis below of our Diversified Reinsurance and AmTrust Reinsurance segments for further details.

## Net Premiums Earned

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Net premiums earned decreased by \$24.1 million or 3.4% for the three months ended March 31, 2018 compared to the same period in 2017. The table below compares net premiums earned by our reportable segments, reconciled to the total consolidated net premiums earned, for the three months ended March 31, 2018 and 2017:

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| For the Three Months Ended March 31, | 2018      |            | 2017      |            | Change in  |        |
|--------------------------------------|-----------|------------|-----------|------------|------------|--------|
|                                      | Total     | % of Total | Total     | % of Total | \$         | %      |
| Diversified Reinsurance              | \$194,134 | 28.3 %     | \$201,842 | 28.5 %     | \$(7,708 ) | (3.8)% |
| AmTrust Quota Share Reinsurance      | 491,298   | 71.7 %     | 507,642   | 71.5 %     | (16,344 )  | (3.2)% |
| Total                                | \$685,432 | 100.0%     | \$709,484 | 100.0%     | \$(24,052) | (3.4)% |

Net premiums earned in the AmTrust Reinsurance segment for the three months ended March 31, 2018 decreased by \$16.3 million or 3.2% compared to the same period in 2017 mainly due to the decline in net premiums written in the main AmTrust quota share. Please refer to the analysis of our AmTrust Reinsurance segment on page 38 for further discussion.

Net premiums earned in our Diversified Reinsurance segment for the three months ended March 31, 2018 decreased by \$7.7 million or 3.8% compared to the same period in 2017 similar to the reasons outlined in the net premiums written section above. Please refer to the analysis of our Diversified Reinsurance segment on page 36 for further discussion.

#### Other Insurance Revenue

All of our Other Insurance Revenue is produced by our Diversified Reinsurance segment. Please refer to page 37 for further discussion.

#### Net Investment Income and Net Realized Gains on Investment

For the three months ended March 31, 2018, net investment income increased by \$0.7 million or 1.7% compared to the same period in 2017, due to the growth in average investable assets of 7.1%, partially offset by the decrease in average book yield from 3.3% to 3.1%. Also affecting the comparison was reduced income from three securities called during the quarter which produced income of \$0.2 million compared to four securities in the three months ended March 31, 2017 which generated additional amortization income of \$3.0 million or 0.2 percentage points to average book yield.

Net realized gains on investment were \$0.4 million for the three months ended March 31, 2018, compared to \$0.9 million for the same period in 2017.

The following table details the Company's average investable assets and average book yield for the three months ended March 31, 2018 compared to the same period in 2017:

| (\$ in thousands)                        | For the Three Months Ended March 31, |             |
|--|--------------------------------------|-------------|
|  | 2018                                 | 2017        |
| Average investable assets <sup>(1)</sup> | \$5,447,707                          | \$5,085,661 |
| Average book yield <sup>(2)</sup>        | 3.1 %                                | 3.3 %       |

(1) The average of the Company's investments, cash and cash equivalents, restricted cash and cash equivalents and loan to related party at each quarter-end during the year.

(2) Ratio of net investment income over average investable assets at fair value.

#### Net Loss and Loss Adjustment Expenses

Net loss and LAE decreased by \$7.2 million during the three months ended March 31, 2018 compared to the same period in 2017 due to \$6.8 million less adverse prior year loss development compared to the prior period. This development, which is discussed in greater detail in the individual segment discussion and analysis, was primarily in our AmTrust Reinsurance segment, however adverse development was also experienced in our Diversified Reinsurance Segment and Other category.

Excluding the impact of prior year loss development, our net loss and LAE ratio would have been 67.2% for the three months ended March 31, 2018 compared to 65.0% for the same period in 2017. The increase in loss ratios reflects higher initial loss ratios on current year premiums earned in both our Diversified Reinsurance and AmTrust Reinsurance segments factoring in both market conditions and recent loss trends and experience.

The impact on the net loss and LAE ratios in each period should be considered in conjunction with the commission and other acquisition expense ratio as changes to either ratio can be affected by changes in the mix of business and the impact of the change in the commission and other acquisition expense rates on quota share contracts with loss sensitive features. As a result of these factors, as well as the adverse prior year loss development experienced in both

the Diversified Reinsurance and AmTrust Reinsurance segments and our run-off business, the combined ratio increased by 0.9 points for the three months ended March 31, 2018 compared to the same period in 2017.

**Commission and Other Acquisition Expenses**

Commission and other acquisition expenses decreased by \$13.4 million or 6.0% for the three months ended March 31, 2018 compared to the same period in 2017. The commission and other acquisition expense ratios decreased slightly to 30.3% for the three months ended March 31, 2018 compared to 31.1% the same period in 2017. The commission and other acquisition expense ratio is largely dependent on the mix of business within the AmTrust Reinsurance segment and the mix of pro-rata and excess of loss business as well as the impact of loss sensitive features in some contracts within the Diversified Reinsurance segment. Please refer to the reasons for the changes in the combined ratio discussed in the Net Loss and Loss Adjustment Expenses section above.

### General and Administrative Expenses

General and administrative expenses include expenses which are segregated for analytical purposes as a component of underwriting income. General and administrative expenses consist of:

| (\$ in thousands)                               | For the Three<br>Months Ended<br>March 31, |          |
|---|--|----------|
|   | 2018                                       | 2017     |
| General and administrative expenses – segments  | \$11,039                                   | \$9,535  |
| General and administrative expenses – corporate | 8,911                                      | 7,879    |
| Total general and administrative expenses       | \$19,950                                   | \$17,414 |

Total general and administrative expenses increased by \$2.5 million, or 14.6%, for the three months ended March 31, 2018 compared to the same period in 2017 due to increases in audit, legal, actuarial and other professional fees and technology-related expenses. The general and administrative expense ratio increased to 2.9% for the three months ended March 31, 2018 from 2.4% for the three months ended March 31, 2017 as a result of increased expenses and lower earned premium compared to the prior period.

### Interest and Amortization Expenses

The interest and amortization expenses related to Senior Notes were \$4.8 million for the three months ended March 31, 2018 compared to \$6.9 million for the same period in 2017. The decrease in interest expense was due to the redemption of the 8.0% 2012 Senior Notes in June 2017. Please refer to "Notes to Condensed Consolidated Financial Statements (unaudited) Note 6. Long Term Debt" for details on the Company's Senior Notes. The weighted average effective interest rate for the Company's debt was 7.64% for the three months ended March 31, 2018 compared to 7.82% for the same period in 2017.

### Income Tax Expense

The Company recorded income tax expense of \$0.5 million for the three months ended March 31, 2018 and 2017. These amounts relate to income tax on the earnings of our international subsidiaries, non-cash U.S. deferred tax expense relating to timing differences and state taxes incurred by our U.S. subsidiaries. The effective rate of income tax was 2.0% for the three months ended March 31, 2018 compared to 1.8% for the three months ended March 31, 2017.

### Dividends on Preference Shares

For the three months ended March 31, 2018, dividends paid to preference shareholders increased by \$2.5 million or 41.6% compared to the same period in 2017. The increase is attributable to the \$2.5 million of dividends paid on the Preference Shares - Series D (the "Preference Shares - Series D") that were issued on June 15, 2017. Please refer to "Notes to Consolidated Financial Statements Note 13. Shareholders' Equity" included in our Annual Report on Form 10-K for the year ended December 31, 2017 for details on the Company's preference shares.

### Underwriting Results by Reportable Segment

#### Diversified Reinsurance Segment

The underwriting results and associated ratios for our Diversified Reinsurance segment for the three months ended March 31, 2018 and 2017 were as follows:

| (\$ in thousands)                         | For the Three Months<br>Ended March 31, |            |
|---|---|------------|
|   | 2018                                    | 2017       |
| Gross premiums written                    | \$278,712                               | \$332,045  |
| Net premiums written                      | 274,953                                 | 327,496    |
| Net premiums earned                       | 194,134                                 | 201,842    |
| Other insurance revenue                   | 3,726                                   | 3,781      |
| Net loss and LAE                          | (135,612 )                              | (138,649 ) |
| Commission and other acquisition expenses | (51,298 )                               | (57,945 )  |
| General and administrative expenses       | (10,119 )                               | (8,730 )   |
| Underwriting income                       | \$831                                   | \$299      |
| Ratios                                    |   |            |

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|  |      |   |      |   |
|--|------|---|------|---|
| Net loss and LAE ratio                         | 68.6 | % | 67.5 | % |
| Commission and other acquisition expense ratio | 25.9 | % | 28.2 | % |
| General and administrative expense ratio       | 5.1  | % | 4.2  | % |
| Expense ratio                                  | 31.0 | % | 32.4 | % |
| Combined ratio                                 | 99.6 | % | 99.9 | % |

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The combined ratio for the three months ended March 31, 2018 decreased to 99.6% compared to 99.9% in the same period in 2017 as the elevated general and administrative expense ratio in the quarter was more than offset by lower adverse prior year development which was \$1.2 million during the first quarter of 2018, compared to \$6.2 million for the same period in 2017. The first quarter 2018 activity was largely due to a higher than expected loss emergence emanating largely from run-off treaty contracts. The adverse development during the first quarter of 2017 was primarily from commercial auto liability in Maiden US of \$2.4 million and \$2.5 million of adverse development in International personal auto. Excluding prior year loss development, the combined ratio for the three months ended March 31, 2018 would have been 99.0% compared to 96.8% for 2017, reflecting higher initial loss ratios on current year premiums earned during the period.

Premiums - Gross premiums written decreased by \$53.3 million or 16.1% for the three months ended March 31, 2018 compared to the same period in 2017. The decline was primarily due to non-renewals and re-underwriting of certain contracts in the U.S. in both 2017 and during the three months ended March 31, 2018, with one large terminated account having returned premium of \$17.5 million. These decreases more than offset new account growth and expansion of other client relationships in the U.S. and the International business during the first quarter of 2018.

Net premiums written for the three months ended March 31, 2018 decreased by \$52.5 million or 16.0% largely as a result of lower business written in Casualty lines due to reasons referred to in the preceding paragraph. The table below shows net premiums written by line of business for the three months ended March 31, 2018 and 2017:

|                               | For the Three Months Ended March 31, 2018 |            | 2017              |            | Change in         |         |
|-------------------------------|---|------------|-------------------|------------|-------------------|---------|
|                               | Total                                     | % of Total | Total             | % of Total | \$                | %       |
| Net Premiums Written          | (\$ in thousands)                         |            | (\$ in thousands) |            | (\$ in thousands) |         |
| Property                      | \$60,981                                  | 22.2 %     | \$73,377          | 22.4 %     | \$(12,396)        | (16.9)% |
| Casualty                      | 122,940                                   | 44.7 %     | 177,558           | 54.2 %     | (54,618)          | (30.8)% |
| Accident and Health           | 42,802                                    | 15.6 %     | 48,649            | 14.9 %     | (5,847)           | (12.0)% |
| International                 | 48,230                                    | 17.5 %     | 27,912            | 8.5 %      | 20,318            | 72.8 %  |
| Total Diversified Reinsurance | \$274,953                                 | 100.0%     | \$327,496         | 100.0%     | \$(52,543)        | (16.0)% |

Net premiums earned decreased by \$7.7 million or 3.8% during the three months ended March 31, 2018 compared to the same period in 2017. The table below shows net premiums earned by line of business for the three months ended March 31, 2018 and 2017:

|                               | For the Three Months Ended March 31, 2018 |            | 2017              |            | Change in         |         |
|-------------------------------|---|------------|-------------------|------------|-------------------|---------|
|                               | Total                                     | % of Total | Total             | % of Total | \$                | %       |
| Net Premiums Earned           | (\$ in thousands)                         |            | (\$ in thousands) |            | (\$ in thousands) |         |
| Property                      | \$38,382                                  | 19.8 %     | \$39,894          | 19.8 %     | \$(1,512)         | (3.8)%  |
| Casualty                      | 108,646                                   | 56.0 %     | 123,150           | 61.0 %     | (14,504)          | (11.8)% |
| Accident and Health           | 21,632                                    | 11.1 %     | 20,689            | 10.2 %     | 943               | 4.6 %   |
| International                 | 25,474                                    | 13.1 %     | 18,109            | 9.0 %      | 7,365             | 40.7 %  |
| Total Diversified Reinsurance | \$194,134                                 | 100.0%     | \$201,842         | 100.0%     | \$(7,708)         | (3.8)%  |

Within our Diversified Reinsurance segment, the business written by Maiden US experienced a decrease in net premiums earned for the three months ended March 31, 2018 compared to the same period in 2017 largely due to non-renewals and other underwriting actions taken in 2017 and during the three months ended March 31, 2018, as well as returned premium of \$17.5 million relating to a terminated account in the first quarter of 2018.

Other Insurance Revenue - Other insurance revenue, which represents fee income that is not directly associated with premium revenue assumed by the Company decreased by \$0.1 million for the three months ended March 31, 2018 compared to the same period in 2017.

Net Loss and Loss Adjustment Expenses - Net loss and LAE decreased by \$3.0 million or 2.2% for the three months ended March 31, 2018 compared to the same period in 2017. Net loss and LAE ratios increased to 68.6% for the three months ended March 31, 2018 compared with 67.5% during the same period in 2017 due to the following:



Higher initial loss ratios on current year premiums earned during the period factoring in both market conditions and recent loss trends and experience slightly offset by lower adverse prior year loss development which was \$1.2 million during the three months ended March 31, 2018, compared to \$6.2 million for the same period in 2017. The 2018 development was from higher than expected loss emergence emanating largely from run-off treaty contracts. The prior year loss development during the same period in 2017 was primarily due to \$2.4 million of adverse development in the commercial auto liability from Maiden US and \$2.5 million of adverse development in personal auto liability from International; and

Excluding prior year loss development, the net loss and LAE ratio for the three months ended March 31, 2018 would have been 68.0% compared to 64.4% for 2017.

The impact on the net loss and LAE ratios should be considered in conjunction with the commission and other acquisition expense ratio as changes to either ratio can be effected by the changes in the mix of business and the impact of the increase in the commission and other acquisition expense rates on pro-rata contracts with loss sensitive features. As a result of these factors, as well as the impacts on the loss ratio described above, the combined ratio decreased by 0.3 points for the three months ended March 31, 2018 compared to the same period in 2017.

Commission and Other Acquisition Expenses - Commission and other acquisition expenses decreased by \$6.6 million or 11.5% for the three months ended March 31, 2018 compared to the same period in 2017. The commission and other acquisition expense ratio decreased to 25.9% compared to 28.2% for the same period in 2017. The decrease in ratios for the three months ended March 31, 2018 was primarily due to the change in the mix of pro rata versus excess of loss premiums written. Please refer to the reasons for the changes in the combined ratio discussed in the preceding paragraph.

General and Administrative Expenses - General and administrative expenses increased by \$1.4 million or 15.9% for the three months ended March 31, 2018 compared to the same period in 2017 due to higher technology-related expenses. The general and administrative expense ratio was 5.1% for the three months ended March 31, 2018 compared to 4.2% for the same period in 2017. The overall expense ratio (including commission and other acquisition expenses) for the three months ended March 31, 2018 was 31.0% compared to 32.4% for the same period in 2017.

#### AmTrust Reinsurance Segment

The AmTrust Reinsurance segment reported an underwriting loss of \$4.2 million during the three months ended March 31, 2018, compared to underwriting income of \$1.1 million in the comparative period in 2017 due to higher initial current year loss ratios for premiums earned during the three months ended March 31, 2018 partly offset by reduced adverse prior year loss development compared to the prior period. The underwriting results and associated ratios for the AmTrust Reinsurance segment for the three months ended March 31, 2018 and 2017 were as follows:

| (\$ in thousands)                              | For the Three Months |            |   |
|--|----------------------|------------|---|
|  | Ended March 31,      |            |   |
|  | 2018                 | 2017       |   |
| Gross premiums written                         | \$573,928            | \$591,382  |   |
| Net premiums written                           | 574,380              | 573,052    |   |
| Net premiums earned                            | 491,298              | 507,642    |   |
| Net loss and LAE                               | (337,307 )           | (341,631 ) |   |
| Commission and other acquisition expenses      | (157,316 )           | (164,084 ) |   |
| General and administrative expenses            | (920 )               | (805 )     |   |
| Underwriting (loss) income                     | \$(4,245 )           | \$1,122    |   |
| Ratios   |                      |            |   |
| Net loss and LAE ratio                         | 68.7                 | % 67.3     | % |
| Commission and other acquisition expense ratio | 32.0                 | % 32.3     | % |
| General and administrative expense ratio       | 0.2                  | % 0.2      | % |
| Expense ratio                                  | 32.2                 | % 32.5     | % |
| Combined ratio                                 | 100.9                | % 99.8     | % |

The combined ratio increased to 100.9% for the three months ended March 31, 2018 compared to 99.8% for the same period in 2017 due to the following:

Higher initial loss ratios for current year premiums earned during the period factoring in both market conditions and recent loss trends and experience slightly offset by lower adverse prior year loss development which was \$8.5 million during the first quarter of 2018, compared to \$10.3 million for the same period in 2017. Adverse prior year loss development in 2018 was largely from General Liability, with a smaller contribution from Commercial Auto Liability, primarily driven by accident years 2015 and 2016. The 2017 adverse prior year loss development was primarily related to general liability and workers' compensation;

Excluding prior year loss development, the combined ratio for the current period would have been 99.1% compared to 97.8% for 2017; and

The increase in loss ratio for the three months ended March 31, 2018 compared to the same period in 2017 was slightly offset by the expense ratio which decreased by 0.3 points compared to the same period in 2017.

Premiums - Gross premiums written decreased by \$17.5 million or 3.0% for the three months ended March 31, 2018 compared to the same period in 2017. The decrease in gross premiums written for the three months ended March 31, 2018 compared to the same period in 2017 reflects reductions in the Small Commercial business lines offset by an increase in premiums associated with its European Hospital Liability business, which is included in the Specialty Risk and Extended Warranty category. The table below shows net premiums written by category for the three months ended March 31, 2018 and 2017:

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| For the Three Months Ended March 31, | 2018              |            | 2017              |            | Change in         |        |
|--------------------------------------|-------------------|------------|-------------------|------------|-------------------|--------|
|                                      | Total             | % of Total | Total             | % of Total | \$                | %      |
| Net Premiums Written                 | (\$ in thousands) |            | (\$ in thousands) |            | (\$ in thousands) |        |
| Small Commercial Business            | \$367,754         | 64.0 %     | \$392,566         | 68.5 %     | \$(24,812)        | (6.3)% |
| Specialty Program                    | 89,131            | 15.5 %     | 91,869            | 16.0 %     | (2,738)           | (3.0)% |
| Specialty Risk and Extended Warranty | 117,495           | 20.5 %     | 88,617            | 15.5 %     | 28,878            | 32.6 % |
| Total AmTrust Reinsurance            | \$574,380         | 100.0%     | \$573,052         | 100.0%     | \$1,328           | 0.2 %  |

Net premiums written in our AmTrust Reinsurance segment for the three months ended March 31, 2018 increased by \$1.3 million or 0.2% compared to the same period in 2017 largely due to the lower utilization of retrocessional capacity compared to 2017. The ratio of net premiums written to gross premiums written increased to 100.1% for the three months ended March 31, 2018 compared to 96.9% for the same period in 2017.

Net premiums earned decreased by \$16.3 million or 3.2% for the three months ended March 31, 2018 compared to the same period in 2017 mainly due to the decline in net premiums written on the main AmTrust quota share. The table below details net premiums earned by category for the three months ended March 31, 2018 and 2017:

| For the Three Months Ended March 31, | 2018              |            | 2017              |            | Change in         |         |
|--------------------------------------|-------------------|------------|-------------------|------------|-------------------|---------|
|                                      | Total             | % of Total | Total             | % of Total | \$                | %       |
| Net Premiums Earned                  | (\$ in thousands) |            | (\$ in thousands) |            | (\$ in thousands) |         |
| Small Commercial Business            | \$315,709         | 64.3 %     | \$316,909         | 62.5 %     | \$(1,200)         | (0.4)%  |
| Specialty Program                    | 88,494            | 18.0 %     | 99,748            | 19.6 %     | (11,254)          | (11.3)% |
| Specialty Risk and Extended Warranty | 87,095            | 17.7 %     | 90,985            | 17.9 %     | (3,890)           | (4.3)%  |
| Total AmTrust Reinsurance            | \$491,298         | 100.0%     | \$507,642         | 100.0%     | \$(16,344)        | (3.2)%  |

Net Loss and Loss Adjustment Expenses - Net loss and LAE decreased by \$4.3 million or 1.3% for the three months ended March 31, 2018 compared to the same period in 2017. Net loss and LAE ratios increased to 68.7% for the three months ended March 31, 2018 compared to 67.3% for the same period in 2017 primarily due to the following:

Higher initial loss ratios on current year premiums earned during the period factoring in both market conditions and recent loss trends and experience slightly offset by lower adverse prior year loss development which was \$8.5 million during the first quarter of 2018, compared to \$10.3 million recorded in the same period in 2017. The adverse prior year loss development in 2018 was largely from General Liability, with a smaller contribution from Commercial Auto Liability, primarily driven by accident years 2015 and 2016. The 2017 loss development was primarily related to program general liability and workers' compensation; and

Excluding prior year loss development, the net loss and LAE ratio for the current period in 2018 would have been 66.9% compared to 65.3% for 2017.

Commission and Other Acquisition Expenses - Commission and other acquisition expenses decreased by \$6.8 million or 4.1% for the three months ended March 31, 2018 compared to the same period in 2017. The commission and other acquisition expense ratio decreased to 32.0% for the three months ended March 31, 2018 compared to 32.3% for the same period in 2017. The fluctuations in the ratios during the three months ended March 31, 2018 compared to the comparative period in 2017 reflects the change in the mix of business. The commission ratio is also affected by the commission associated with the retrocession premium ceded during the three months ended March 31, 2018 compared to the same period in 2017.

General and Administrative Expenses - General and administrative expenses slightly increased by \$0.1 million or 14.3% for the three months ended March 31, 2018 compared to the same period in 2017. The general and administrative expense ratio remained unchanged at 0.2% for the three months ended March 31, 2018 compared to 0.2% for the same period in 2017. The overall expense ratio (including commission and other acquisition expenses) was 32.2% for the three months ended March 31, 2018 compared to 32.5% for the same period in 2017.



## Liquidity and Capital Resources

### Liquidity

Maiden Holdings is a holding company and transacts no business of its own. We therefore rely on cash flows in the form of dividends, advances, loans and other permitted distributions from our subsidiary companies to make dividend payments on our common and preference shares. The jurisdictions in which our operating subsidiaries are licensed to write business impose regulations requiring companies to maintain or meet statutory solvency and liquidity requirements. Some jurisdictions also place restrictions on the declaration and payment of dividends and other distributions.

The regulatory and liquidity requirements of the Company's operating segments are discussed in "Management's Discussion and Analysis of Financial Condition and Results of Operations" section included under Item 7 of our Annual Report on Form 10- K for the year ended December 31, 2017, filed with the SEC on March 1, 2018.

Our sources of funds primarily consist of premium receipts net of commissions and brokerage, investment income, net proceeds from capital raising activities, which may include the issuance of debt and common and preference shares, and proceeds from sales and redemption of investments. Cash is used primarily to pay loss and LAE, ceded reinsurance premium, general and administrative expenses, interest expense and dividends, with the remainder in excess of our operating requirements, made available to our investment managers for investment in accordance with our investment policy.

The table below summarizes our operating, investing and financing cash flows for the three months ended March 31, 2018 and 2017:

| For the Three Months Ended March 31,  | 2018              | 2017      |
|---|-------------------|-----------|
|   | (\$ in thousands) |           |
| Operating activities  | \$(32,141)        | \$45,477  |
| Investing activities  | 22,028            | 16,809    |
| Financing activities  | (21,190 )         | (19,038 ) |
| Effect of exchange rate changes on foreign currency cash                      | 837               | 451       |
| Total (decrease) increase in cash and cash equivalents (including restricted) | \$(30,466)        | \$43,699  |

### Cash Flows from Operating Activities

Cash flows used in operating activities for the three months ended March 31, 2018 were \$32.1 million compared to cash flows provided by operating activities of \$45.5 million for the three months ended March 31, 2017, a 170.7% decrease. The decrease was primarily the result of a higher payment of losses and lower premiums written during the three months ended March 31, 2018 compared to the same period in 2017. Also, one large account in our US Diversified business was terminated and had a returned premium portfolio of \$17.5 million during the first quarter of 2018.

### Cash Flows from Investing Activities

Cash flows from investing activities consist primarily of proceeds from the sales and maturities of investments and payments for investments acquired. Net cash provided by investing activities was \$22.0 million for the three months ended March 31, 2018 compared to \$16.8 million for the same period in 2017. The Company continues to deploy available cash for longer-term investments as investment conditions permit and to maintain, where possible, cash and cash equivalents balances at low levels. For the three months ended March 31, 2018, the proceeds from the sales, maturities and calls exceeded the purchases of fixed maturity securities by \$23.3 million. The inflow from investing activities was partially offset by net payments from other investing activities of \$1.3 million.

### Cash Flows from Financing Activities

Cash flows used in financing activities were \$21.2 million for the three months ended March 31, 2018 compared to \$19.0 million for the same period in 2017. The increase in net cash outflow for the three months ended March 31, 2018 compared to the same period in 2017 was due to the increase in dividends paid on preference shares of \$2.5 million due to the issuance of Preference Shares Series D on June 15, 2017. This was partially offset by the decrease in dividends paid to common shareholders of \$0.5 million reflecting a lower number of common shares outstanding at March 31, 2018 compared to March 31, 2017 due to the repurchase of 3,667,134 common shares in the last half of 2017, which was made under the Company's authorized share repurchase program.

### Restrictions, Collateral and Specific Requirements

The Company's restrictions, collateral and specific requirements are discussed in "Management's Discussion and Analysis of Financial Condition and Results of Operations" section included under Item 7 of our Annual Report on Form 10-K for the year ended December 31, 2017, filed with the SEC on March 1, 2018.

At March 31, 2018 and December 31, 2017, restricted cash and cash equivalents and fixed maturity investments used as collateral were \$4.8 billion and \$4.9 billion, respectively. This collateral represents 91.4% and 90.8% of the fair value of our total fixed maturity investments and cash and cash equivalents (including restricted cash and cash equivalents) at March 31, 2018 and December 31, 2017, respectively. The \$100.2 million decrease was primarily attributable to the decrease in assets provided as collateral for the Diversified Reinsurance segment reflecting lower premiums written within the Casualty lines of business.

## Investments

The investment of our funds is designed to ensure safety of principal while generating current income. Accordingly, our funds are invested in liquid, investment-grade fixed income securities which are designated as either available-for-sale ("AFS") or held-to-maturity ("HTM"). In 2017, the Company designated certain corporate and municipal bonds previously classified as AFS to HTM to reflect our intention of holding these bonds until maturity. Please see "Notes to Condensed Consolidated Financial Statements (unaudited) Note 4. Investments" included under Part I Item 1 "Financial Information" of this Form 10-Q.

During the three months ended March 31, 2018, the yield on the 10-year U.S. Treasury bond increased by 34 basis points to 2.74%. The 10-year U.S. Treasury is the key risk-free determinant in the fair value of many of the securities in our AFS portfolio. The upward shift in the U.S. Treasury yield curve during the three months ended March 31, 2018 reflects a strengthening U.S. economy with an expansionary fiscal policy contributing to strong labor markets. These factors, along with an increased prospect of inflation has encouraged central banks to move away from monetary easing policy at a gradual pace.

The movement in the market values of our AFS fixed maturity portfolio was a net reduction of \$65.7 million, primarily due to rising interest rates in the U.S. partially offset by foreign exchange gains of \$9.9 million arising mainly on our euro-denominated investment portfolio following the continued strengthening of the euro versus the U.S. dollar during the three months ended March 31, 2018. Please see "Liquidity and Capital Resources - Capital Resources" on page 45 for further information.

At March 31, 2018, we consider the levels of cash and cash equivalents we are holding to be within our targeted ranges. During periods when interest rates experience greater volatility, we have periodically maintained more cash and cash equivalents in order to better assess current market conditions and opportunities within our defined risk appetite, and may do so in future periods.

In order to limit our exposure to unexpected interest rate increases which would reduce the value of our fixed income securities and reduce our shareholders' equity, we attempt to maintain the duration of our fixed maturity investment portfolio combined with our cash and cash equivalents, both restricted and unrestricted, within a reasonable range of the duration of our loss reserves. At March 31, 2018 and December 31, 2017, these respective durations in years were as follows:

|  | March 31, 2018 | December 31, 2017 |
|--|----------------|-------------------|
| Fixed maturities and cash and cash equivalents | 4.9            | 4.4               |
| Reserve for loss and LAE                       | 3.7            | 3.6               |

During the three months ended March 31, 2018, the weighted average duration of our fixed maturity investment portfolio increased by 0.5 years to 4.9 years and the duration for reserve for loss and LAE increased by 0.1 years to 3.7 years. The differential in duration between these assets and liabilities may fluctuate over time and in the case of fixed maturities, is affected by factors such as market conditions, changes in asset mix and prepayment speeds in the case of both our agency mortgage-backed securities ("Agency MBS") and commercial mortgage-backed securities ("CMBS"). The average yield and average duration of our fixed maturities, by asset class, and our cash and cash equivalents (restricted and unrestricted) are as follows:

| March 31, 2018                              | Original or Amortized Cost | Gross Unrealized Gains | Gross Unrealized Losses | Fair Value | Average yield <sup>(1)</sup> | Average duration <sup>(2)</sup> |
|---|----------------------------|------------------------|-------------------------|------------|------------------------------|---------------------------------|
|   | (\$ in thousands)          |                        |                         |            |                              |                                 |
| AFS fixed maturities                        |                            |                        |                         |            |                              |                                 |
| U.S. treasury bonds                         | \$9,323                    | \$ 63                  | \$(28 )                 | \$9,358    | 2.8 %                        | 2.6                             |
| U.S. agency bonds – mortgage-backed         | 2,038,229                  | 2,552                  | (52,270 )               | 1,988,511  | 2.9 %                        | 5.4                             |
| U.S. agency bonds – other                   | 34,943                     | —                      | (170 )                  | 34,773     | 3.1 %                        | 7.5                             |
| Non-U.S. government and supranational bonds | 37,525                     | 415                    | (1,595 )                | 36,345     | 2.6 %                        | 3.4                             |
| Asset-backed securities                     | 353,049                    | 1,931                  | (1,207 )                | 353,773    | 3.8 %                        | 2.0                             |
| Corporate bonds                             | 1,558,452                  | 26,760                 | (25,814 )               | 1,559,398  | 3.1 %                        | 5.0                             |
| Municipal bonds                             | 2,500                      | 75                     | —                       | 2,575      | 4.2 %                        | 3.2                             |
| Total AFS fixed maturities                  | 4,034,021                  | 31,796                 | (81,084 )               | 3,984,733  | 3.1 %                        | 5.0                             |
| HTM fixed maturities                        |                            |                        |                         |            |                              |                                 |



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|                            |             |           |              |             |       |     |
|----------------------------|-------------|-----------|--------------|-------------|-------|-----|
| Corporate bonds            | 1,011,129   | 9,080     | (10,078 )    | 1,010,131   | 3.6 % | 4.9 |
| Municipal Bonds            | 60,232      | —         | (383 )       | 59,849      | 3.2 % | 4.6 |
| Total HTM fixed maturities | 1,071,361   | 9,080     | (10,461 )    | 1,069,980   | 3.6 % | 4.9 |
| Cash and cash equivalents  | 161,037     | —         | —            | 161,037     | 0.5 % | 0.0 |
| Total                      | \$5,266,419 | \$ 40,876 | \$ (91,545 ) | \$5,215,750 | 3.1 % | 4.9 |

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| December 31, 2017                           | Original or Amortized Cost | Gross Unrealized Gains | Gross Unrealized Losses | Fair Value  | Average yield <sup>(1)</sup> | Average duration <sup>(2)</sup> |
|---|----------------------------|------------------------|-------------------------|-------------|------------------------------|---------------------------------|
| (\$ in thousands)                           |                            |                        |                         |             |                              |                                 |
| AFS fixed maturities                        |                            |                        |                         |             |                              |                                 |
| U.S. treasury bonds                         | \$60,711                   | \$ 103                 | \$(13 )                 | \$60,801    | 1.4 %                        | 0.2                             |
| U.S. agency bonds – mortgage-backed         | 2,026,305                  | 8,074                  | (19,765 )               | 2,014,614   | 2.9 %                        | 4.7                             |
| U.S. agency bonds – other                   | 29,941                     | 4                      | (163 )                  | 29,782      | 3.1 %                        | 8.5                             |
| Non-U.S. government and supranational bonds | 33,381                     | 231                    | (1,736 )                | 31,876      | 2.7 %                        | 3.1                             |
| Asset-backed securities                     | 317,544                    | 4,065                  | (199 )                  | 321,410     | 4.0 %                        | 2.1                             |
| Corporate bonds                             | 1,557,611                  | 43,271                 | (17,571 )               | 1,583,311   | 3.1 %                        | 5.0                             |
| Municipal bonds                             | 2,500                      | 76                     | —                       | 2,576       | 4.2 %                        | 3.5                             |
| Total AFS fixed maturities                  | 4,027,993                  | 55,824                 | (39,447 )               | 4,044,370   | 3.0 %                        | 4.4                             |
| HTM fixed maturities                        |                            |                        |                         |             |                              |                                 |
| Corporate bonds                             | 1,037,464                  | 28,694                 | (913 )                  | 1,065,245   | 3.6 %                        | 5.0                             |
| Municipal bonds                             | 60,337                     | 128                    | (84 )                   | 60,381      | 3.2 %                        | 4.8                             |
| Total HTM fixed maturities                  | 1,097,801                  | 28,822                 | (997 )                  | 1,125,626   | 3.6 %                        | 5.0                             |
| Cash and cash equivalents                   | 191,503                    | —                      | —                       | 191,503     | 0.2 %                        | 0.0                             |
| Total                                       | \$5,317,297                | \$ 84,646              | \$(40,444 )             | \$5,361,499 | 3.0 %                        | 4.4                             |

(1) Average yield is calculated by dividing annualized investment income for each sub-component of AFS and HTM securities and cash and cash equivalents (including amortization of premium or discount) by amortized cost.

(2) Average duration in years.

The following table summarizes the Company's fixed maturity investment portfolio holdings by contractual maturity at March 31, 2018 and December 31, 2017:

| (\$ in thousands)                      | March 31, 2018       |                      | December 31, 2017    |                      |
|--|----------------------|----------------------|----------------------|----------------------|
|  | AFS fixed maturities | HTM fixed maturities | AFS fixed maturities | HTM fixed maturities |
|  | Fair Value           | Amortized cost       | Fair Value           | Amortized Cost       |
| Due in one year or less                | \$27,252             | \$18,285             | \$91,054             | \$40,533             |
| Due after one year through five years  | 582,722              | 361,164              | 582,583              | 333,003              |
| Due after five years through ten years | 1,006,621            | 691,912              | 1,009,652            | 724,265              |
| Due after ten years                    | 25,854               | —                    | 25,057               | —                    |
|  | 1,642,449            | 1,071,361            | 1,708,346            | 1,097,801            |
| U.S. agency bonds – mortgage-backed    | 1,988,511            | —                    | 2,014,614            | —                    |
| Asset-backed securities                | 353,773              | —                    | 321,410              | —                    |
| Total fixed maturities                 | \$3,984,733          | \$1,071,361          | \$4,044,370          | \$1,097,801          |

At March 31, 2018, 98.3% of the Company's U.S. agency bond holdings are mortgage-backed. Additional details on the Agency MBS at March 31, 2018 and December 31, 2017 were as follows:

|   | March 31, 2018    |            | December 31, 2017 |            |
|---|-------------------|------------|-------------------|------------|
|   | Fair Value        | % of Total | Fair Value        | % of Total |
|   | (\$ in thousands) |            | (\$ in thousands) |            |
| U.S. agency bonds - mortgage-backed       |                   |            |                   |            |
| Residential mortgage-backed (RMBS)        |                   |            |                   |            |
| GNMA – fixed rate                         | \$217,499         | 10.7 %     | \$241,238         | 11.8 %     |
| GNMA – variable rate                      | 12,985            | 0.6 %      | —                 | — %        |
| FNMA – fixed rate                         | 992,837           | 49.1 %     | 1,007,345         | 49.3 %     |
| FHLMC – fixed rate                        | 765,190           | 37.9 %     | 766,031           | 37.4 %     |
| Total U.S. agency bonds - mortgage-backed | 1,988,511         | 98.3 %     | 2,014,614         | 98.5 %     |
| Non-MBS fixed rate U.S. agency bonds      | 34,773            | 1.7 %      | 29,782            | 1.5 %      |

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|                         |             |        |             |        |
|-------------------------|-------------|--------|-------------|--------|
| Total U.S. agency bonds | \$2,023,284 | 100.0% | \$2,044,396 | 100.0% |
|-------------------------|-------------|--------|-------------|--------|

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The following table provides a summary of changes in fair value associated with our Agency MBS portfolio:

| For the Three Months Ended March 31,                                     | 2018              | 2017        |
|--|-------------------|-------------|
| Agency MBS:  | (\$ in thousands) |             |
| Beginning balance  | \$2,014,614       | \$1,716,038 |
| Purchases  | 74,912            | 25,000      |
| Sales, calls and paydowns  | (61,074 )         | (64,708 )   |
| Net realized gains on sales – included in net income                     | 237               | —           |
| Change in net unrealized losses – included in other comprehensive income | (38,027 )         | (3,653 )    |
| Amortization of bond premium and discount                                | (2,151 )          | (1,202 )    |
| Ending balance   | \$1,988,511       | \$1,671,475 |

Our Agency MBS portfolio is 39.3% of our fixed maturity investments at March 31, 2018. Given the relative size of this portfolio to our total investments, if faster prepayment patterns were to occur over an extended period of time, this could potentially limit the growth in our investment income in certain circumstances, or even potentially reduce the total amount of investment income we earn.

At March 31, 2018 and December 31, 2017, 98.7% and 99.0%, respectively, of our fixed maturity investments consisted of investment grade securities. We define a security as being below investment grade if it has an S&P credit rating of BB+ or equivalent, or less. Please see "Part I, Item 1 - Notes to Condensed Consolidated Financial Statements (unaudited) Note 4. Investments" for additional information on the credit rating of our fixed income portfolio.

The security holdings by sector and financial strength rating of our corporate bond holdings at March 31, 2018 and December 31, 2017 were as follows:

| March 31, 2018         | Ratings <sup>(1)</sup> |               |           |                  |               | Fair Value  | % of Corporate bonds portfolio |   |
|------------------------|------------------------|---------------|-----------|------------------|---------------|-------------|--------------------------------|---|
|                        | AAA                    | AA+, AA-, AA- | A+, A, A- | BBB+, BBB-, BBB- | BB+, or lower |             | (\$ in thousands)              |   |
| Corporate bonds        |                        |               |           |                  |               |             |                                |   |
| Basic Materials        | — %                    | — %           | 1.2 %     | 3.0 %            | 0.6 %         | \$123,218   | 4.8                            | % |
| Communications         | — %                    | 1.5 %         | 2.2 %     | 5.2 %            | — %           | 228,227     | 8.9                            | % |
| Consumer               | — %                    | 0.6 %         | 12.3 %    | 12.5 %           | 0.8 %         | 673,313     | 26.2                           | % |
| Energy                 | — %                    | 1.0 %         | 4.7 %     | 4.3 %            | 0.6 %         | 270,939     | 10.6                           | % |
| Financial Institutions | 1.3 %                  | 2.8 %         | 23.9 %    | 12.5 %           | — %           | 1,040,088   | 40.5                           | % |
| Industrials            | — %                    | — %           | 2.3 %     | 3.1 %            | — %           | 140,033     | 5.4                            | % |
| Technology             | — %                    | 0.6 %         | 1.9 %     | 0.6 %            | 0.5 %         | 93,711      | 3.6                            | % |
| Total Corporate bonds  | 1.3 %                  | 6.5 %         | 48.5 %    | 41.2 %           | 2.5 %         | \$2,569,529 | 100.0                          | % |

| December 31, 2017      | Ratings <sup>(1)</sup> |               |           |                  |               | Fair Value | % of Corporate bonds portfolio |   |
|------------------------|------------------------|---------------|-----------|------------------|---------------|------------|--------------------------------|---|
|                        | AAA                    | AA+, AA-, AA- | A+, A, A- | BBB+, BBB-, BBB- | BB+, or lower |            | (\$ in thousands)              |   |
| Corporate bonds        |                        |               |           |                  |               |            |                                |   |
| Basic Materials        | — %                    | — %           | 1.5 %     | 4.1 %            | 0.6 %         | \$165,197  | 6.2                            | % |
| Communications         | — %                    | 0.6 %         | 1.0 %     | 5.9 %            | — %           | 197,932    | 7.5                            | % |
| Consumer               | — %                    | 0.6 %         | 12.4 %    | 12.9 %           | — %           | 685,105    | 25.9                           | % |
| Energy                 | — %                    | 1.0 %         | 3.9 %     | 3.3 %            | 0.8 %         | 238,075    | 9.0                            | % |
| Financial Institutions | 1.4 %                  | 2.5 %         | 24.2 %    | 12.4 %           | — %           | 1,072,813  | 40.5                           | % |
| Industrials            | — %                    | — %           | 2.4 %     | 3.3 %            | 0.1 %         | 151,259    | 5.8                            | % |
| Technology             | — %                    | 1.2 %         | 2.6 %     | 0.8 %            | 0.5 %         | 138,175    | 5.1                            | % |

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Total Corporate bonds 1.4% 5.9% 48.0% 42.7% 2.0 % \$2,648,556 100.0 %

(1) Ratings as assigned by S&P, or equivalent

At March 31, 2018, the Company's ten largest corporate holdings, 90.9% of which are U.S. dollar denominated and 69.7% of which are in the Financial Institutions sector, as carried at fair value and as a percentage of all fixed income securities were as follows:

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| March 31, 2018  | Fair Value        | % of Holdings Based on Fair Value of All Fixed Income Securities |   | Rating <sup>(1)</sup> |
|---|-------------------|--|---|-----------------------|
|   |                   | Value of   | % |                       |
|   | (\$ in thousands) |  |   |                       |
| Australia and New Zealand Banking Group, 3.70% Due 11/16/2025 | \$ 25,467         | 0.5 %  |   | AA-                   |
| Schlumberger Holdings Corporation, 4.00% Due 12/21/2025       | 25,422            | 0.5 %  |   | AA-                   |
| Morgan Stanley, 4.00% Due 7/23/2025                           | 25,233            | 0.5 %  |   | BBB+                  |
| JP Morgan Chase & Co, 3.90% Due 7/15/2025                     | 20,162            | 0.4 %  |   | A-                    |
| BNP Paribas, 5.00% Due 1/15/2021                              | 20,103            | 0.4 %  |   | A                     |
| Gilead Sciences Inc, 3.65% Due 3/1/2026                       | 20,071            | 0.4 %  |   | A                     |
| Brookfield Asset Management Inc, 4.00%, Due 1/15/2025         | 19,934            | 0.4 %  |   | A-                    |
| Electricite de France, 4.625% Due 9/11/2024                   | 19,484            | 0.4 %  |   | A-                    |
| Rabobank Nederland Utrec, 3.875% Due 2/8/2022                 | 19,476            | 0.4 %  |   | A+                    |
| The Allstate Corporation, 3.28%, Due 12/15/2026               | 19,446            | 0.3 %  |   | A-                    |
| Total   | \$ 214,798        | 4.2 %  |   |                       |

(1) Ratings as assigned by S&P, or equivalent

At March 31, 2018 and December 31, 2017, respectively, we hold the following non-U.S. dollar denominated securities:

| (\$ in thousands)                                | March 31, 2018 |            | December 31, 2017 |            |
|--|----------------|------------|-------------------|------------|
|  | Fair Value     | % of Total | Fair Value        | % of Total |
| Non-U.S. dollar denominated corporate bonds      | \$419,576      | 92.2 %     | \$434,963         | 93.4 %     |
| Non-U.S. government and supranational bonds      | 35,359         | 7.8 %      | 30,899            | 6.6 %      |
| Total non-U.S. dollar denominated AFS securities | \$454,935      | 100.0 %    | \$465,862         | 100.0 %    |

At March 31, 2018 and December 31, 2017, respectively, these non-U.S. securities are invested in the following currencies:

| (\$ in thousands)                                | March 31, 2018 |            | December 31, 2017 |            |
|--|----------------|------------|-------------------|------------|
|  | Fair Value     | % of Total | Fair Value        | % of Total |
| Euro   | \$387,774      | 85.2 %     | \$398,680         | 85.6 %     |
| British Pound                                    | 44,169         | 9.7 %      | 43,252            | 9.3 %      |
| Australian Dollar                                | 13,928         | 3.1 %      | 14,182            | 3.0 %      |
| Canadian Dollar                                  | 5,129          | 1.1 %      | 5,254             | 1.1 %      |
| All other  | 3,934          | 0.9 %      | 4,494             | 1.0 %      |
| Total non-U.S. dollar denominated AFS securities | \$454,934      | 100.0 %    | \$465,862         | 100.0 %    |

The net decrease in non-U.S. denominated fixed maturities is primarily due to sales of euro-denominated corporate bonds during the three months ended March 31, 2018. At March 31, 2018 and December 31, 2017, all of the Company's non-U.S. government and supranational issuers have a rating of A or higher by S&P. For our non-U.S. dollar denominated corporate bonds, the following table summarizes the composition of the fair value of our fixed maturity investments at the dates indicated by ratings:

Ratings<sup>(1)</sup> March 31, 2018

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| (\$ in thousands)                                 | December 31, |            |            |            |
|---|--------------|------------|------------|------------|
|   | Fair Value   | % of Total | Fair Value | % of Total |
| AAA   | \$32,895     | 7.8 %      | \$37,719   | 8.7 %      |
| AA+, AA, AA-                                      | 40,555       | 9.7 %      | 35,686     | 8.2 %      |
| A+, A, A-   | 176,165      | 42.0 %     | 176,657    | 40.6 %     |
| BBB+, BBB, BBB-                                   | 164,387      | 39.2 %     | 184,901    | 42.5 %     |
| BB+ or lower                                      | 5,574        | 1.3 %      | —          | — %        |
| Total non-U.S. dollar denominated corporate bonds | \$419,576    | 100.0 %    | \$434,963  | 100.0 %    |

(1) Ratings as assigned by S&P, or equivalent

The Company does not employ any credit default protection against any of the fixed maturities held in non-U.S. denominated currencies at March 31, 2018 and December 31, 2017, respectively.

## Other Balance Sheet Changes

The following table summarizes the Company's other material balance sheet changes at March 31, 2018 and December 31, 2017:

| (\$ in thousands)                                       | March 31, December 31, |            | Change     | Change % |
|---|------------------------|------------|------------|----------|
|   | 2018                   | 2017       |            |          |
| Reinsurance balances receivable, net                    | \$ 548,218             | \$ 345,043 | \$ 203,175 | 58.9 %   |
| Deferred commission and other acquisition expenses, net | 475,496                | 439,597    | 35,899     | 8.2 %    |
| Reserve for loss and LAE                                | 3,616,610              | 3,547,248  | 69,362     | 2.0 %    |
| Unearned premiums                                       | 1,629,870              | 1,477,038  | 152,832    | 10.3 %   |

The higher amount of reinsurance balances receivable, net, deferred commission and other acquisition expenses, net and unearned premiums as at March 31, 2018 compared to December 31, 2017 was due to the business underwritten by the Company which generally incept at the beginning of the year. The reserve for loss and LAE increased due to higher loss ratio picks factoring in both market conditions and recent loss trends and experience as well as adverse prior year loss development recognized from both our operating segments as well as from our run-off business in the Other Category.

## Capital Resources

Capital resources consist of funds deployed or available to be deployed in support of our operations. Our total capital resources decreased by \$74.3 million, or 5.0%, at March 31, 2018 compared to December 31, 2017. The Company's management believes its current sources of liquidity are adequate to meet its cash requirements for the next 12 months. The following table shows the movement in total capital resources at March 31, 2018 and December 31, 2017:

| (\$ in thousands)                 | March 31,    | December     | Change     | Change % |
|-----------------------------------|--------------|--------------|------------|----------|
|                                   | 2018         | 31, 2017     |            |          |
| Preference shares                 | \$465,000    | \$465,000    | \$—        | — %      |
| Common shareholders' equity       | 692,910      | 767,174      | (74,264 )  | (9.7 )%  |
| Total Maiden shareholders' equity | 1,157,910    | 1,232,174    | (74,264 )  | (6.0 )%  |
| Senior Notes - principal amount   | 262,500      | 262,500      | —          | — %      |
| Total capital resources           | \$ 1,420,410 | \$ 1,494,674 | \$(74,264) | (5.0 )%  |

The major factors contributing to the net decrease in capital resources were as follows:

## Maiden shareholders' equity

Total Maiden shareholders' equity at March 31, 2018 decreased by \$74.3 million, or 6.0%, compared to December 31, 2017 primarily due to:

a net decrease in AOCI of \$76.3 million. This decrease arose due to: 1) an increase in net unrealized losses on investment of \$68.3 million which arose from the net decrease in our U.S. dollar denominated investment portfolio relating to market price movements as a result of increasing interest rates partly offset by an increase in our non-U.S. dollar denominated investment portfolio due to unrealized gains of \$9.9 million, primarily due to the strengthening of the euro and British pound relative to the U.S. dollar during the three months ended March 31, 2018; and 2) decrease in cumulative translation adjustments of \$8.0 million due to the effect of the appreciation of the euro and British pound relative to the original currencies on our non-U.S. dollar net liabilities (excluding non-U.S. dollar denominated AFS fixed maturities); and

dividends declared of \$21.0 million related to the Company's common and preferred shares.

These decreases were offset by:

net income attributable to Maiden of \$22.3 million. Please see "Results of Operations - Net Income" on page 34 for a discussion of the Company's net income for the three months ended March 31, 2018; and

net increase resulting from share based transactions of \$0.7 million.

On February 21, 2017, the Company's Board of Directors approved the repurchase of up to \$100.0 million of the Company's common shares from time to time at market prices. During the three months ended March 31, 2018, the Company did not repurchase any common shares under its share repurchase authorization. At March 31, 2018, the Company has a remaining authorization of \$74.9 million for share repurchases.



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Please refer to "Notes to Condensed Consolidated Financial Statements (unaudited) Note 11. Shareholders' Equity" included under Part I Item 1 "Financial Information" of this Form 10-Q for a discussion of the equity instruments issued by the Company at March 31, 2018 and December 31, 2017.

Senior Notes

There were no changes in the Company's Senior Notes at March 31, 2018 compared to December 31, 2017 and the Company did not enter into any short-term borrowing arrangements during the three months ended March 31, 2018. Please refer to "Notes

to Condensed Consolidated Financial Statements (unaudited) Note 6. Long Term Debt" included under Part I Item 1 "Financial Information" of this Form 10-Q for a discussion of the Company's Senior Notes.

We have, and expect to continue, to fund a portion of our capital requirements through issuances of senior securities, including secured and unsecured debt securities, or issuances of common or preference shares. For flexibility, we have a current universal shelf registration statement that allows for the public offering and sale of our debt securities, common shares, preference shares and warrants to purchase such securities. The issuance of debt or equity securities will depend on future market conditions, funding needs and other factors and there can be no assurance that any such issuance will occur or be successful.

#### Financial Strength Ratings

The Company's principal operating subsidiaries are rated A- (Excellent) with a negative outlook by A.M. Best Company ("A.M. Best") which was downgraded from A (Excellent) on March 2, 2018. The rating of A- (Excellent) is the fourth highest of sixteen rating levels provided by A.M. Best. S&P Global Ratings has withdrawn its rating of the Company as previously disclosed in the "Financial Strength Ratings" of the Company's Annual Report on Form 10-K for the year ended December 31, 2017.

#### Aggregate Contractual Obligations

In the normal course of business, the Company is a party to a variety of contractual obligations as summarized in the Company's Annual Report on Form 10-K for the year ended December 31, 2017. These contractual obligations are considered by the Company when assessing its liquidity requirements and the Company is confident in its ability to meet all of its obligations. At March 31, 2018, there are no material changes in the Company's contractual obligations as disclosed in the Company's table of contractual obligations included in the Company's Annual Report on Form 10-K for the year ended December 31, 2017.

#### Currency and Foreign Exchange

We conduct business in a variety of foreign (non-U.S.) currencies, the principal exposures being the euro, the British pound, the Australian dollar, the Canadian dollar and the Swedish krona. Assets and liabilities denominated in foreign currencies are exposed to changes in currency exchange rates. Our reporting currency is the U.S. dollar, and exchange rate fluctuations relative to the U.S. dollar may materially impact our results and financial position. Our principal exposure to foreign currency risk is our obligation to settle claims in foreign currencies. In addition, in order to minimize this risk, we maintain and expect to continue to maintain a portion of our investment portfolio in investments denominated in currencies other than the U.S. dollar. We may employ various strategies (including hedging) to manage our exposure to foreign currency exchange risk. To the extent that these exposures are not fully hedged or the hedges are ineffective, our results of operations or equity may be adversely effected. At March 31, 2018, no such hedges or hedging strategies were in force or had been entered into. We measure monetary assets and liabilities denominated in foreign currencies at period end exchange rates, with the resulting foreign exchange gains and losses recognized in the Condensed Consolidated Statements of Income. Revenues and expenses in foreign currencies are converted at average exchange rates during the period. The effect of the translation adjustments for foreign operations is included in AOCI.

Net foreign exchange losses amounted to \$2.4 million during the three months ended March 31, 2018, compared to \$1.9 million for the same period in 2017.

#### Effects of Inflation

The anticipated effects of inflation are considered explicitly in the pricing of the insured exposures, which are used as the initial estimates of reserves for loss and LAE. In addition, inflation is also implicitly accounted for in subsequent estimates of loss and LAE reserves, as the expected rate of emergence is in part predicated upon the historical levels of inflation that impact ultimate claim costs. To the extent inflation causes these costs, particularly medical treatments and litigation costs, to vary from the assumptions made in the pricing or reserving estimates, the Company will be required to change the reserve for loss and LAE with a corresponding change in its earnings in the period in which the variance is identified. The actual effects of inflation on the results of operations of the Company cannot be accurately known until claims are ultimately settled.

#### Off-Balance Sheet Arrangements

At March 31, 2018, we did not have any off-balance sheet arrangements as defined by Item 303(a) (4) of Regulation S-K.

Recent Accounting Pronouncements

See "Part I, Item 1 - Notes to Condensed Consolidated Financial Statements (unaudited) Note 2. Significant Accounting Policies" for a discussion on recently issued accounting pronouncements not yet adopted.

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## Item 3. Quantitative and Qualitative Disclosures about Market Risk.

## Quantitative and Qualitative Disclosures About Market Risk

Market risk is the risk that we will incur losses in our investments due to adverse changes in market rates and prices. Market risk is directly influenced by the volatility and liquidity in the market in which the related underlying assets are invested. We believe that we are principally exposed to three types of market risk: changes in interest rates, changes in credit quality of issuers of investment securities and reinsurers and changes in foreign exchange rates.

## Interest Rate Risk

Interest rate risk is the risk that we may incur economic losses due to adverse changes in interest rates. The primary market risk to the investment portfolio is interest rate risk associated with investments in fixed maturity securities. Fluctuations in interest rates have a direct impact on the market valuation of these securities. At March 31, 2018, we had AFS fixed maturity securities with a fair value of \$4.0 billion that are subject to interest rate risk.

The table below summarizes the interest rate risk associated with our fixed maturity securities by illustrating the sensitivity of the fair value and carrying value of our fixed maturity securities at March 31, 2018 to selected hypothetical changes in interest rates, and the associated impact on our shareholders' equity. Temporary changes in the fair value of our fixed maturity securities that are held as AFS do impact the carrying value of these securities and are reported in our shareholders' equity as a component of AOCI. The selected scenarios in the table below are not predictions of future events, but rather are intended to illustrate the effect such events may have on the fair value of our AFS fixed maturity securities and on our shareholders' equity at March 31, 2018:

| Hypothetical Change in Interest Rates | Fair Value  | Estimated Change in Fair Value | Hypothetical % (Decrease) Increase in Shareholders' Equity |   |
|---------------------------------------|-------------|--------------------------------|--|---|
|                                       |             |                                |  |   |
| (\$ in thousands)                     |             |                                |  |   |
| 200 basis point increase              | \$3,568,850 | \$(415,883)                    | (35.9)   | % |
| 100 basis point increase              | 3,776,782   | (207,951)                      | (18.0)   | % |
| No change                             | 3,984,733   | —                              | —  | % |
| 100 basis point decrease              | 4,187,738   | 203,005                        | 17.5   | % |
| 200 basis point decrease              | 4,379,538   | 394,805                        | 34.1   | % |

The interest rate sensitivity on the \$168.0 million loan to related party means that a change in interest rates would impact our earnings and cash flows but would not affect the carrying value of the loan, which is carried at cost. Effective December 18, 2017, the loan carries an interest rate equivalent to the Federal Funds Effective Rate plus 200 basis points per annum. Therefore, an increase of 100 and 200 basis points in the Federal Funds Effective Rate would increase our earnings and cash flows by \$1.7 million and \$3.4 million, respectively, on an annual basis.

## Counterparty Credit Risk

The concentrations of the Company's counterparty credit risk exposures have not changed materially compared to December 31, 2017. The Company has exposure to credit risk primarily as a holder of fixed income securities. The Company controls this exposure by emphasizing investment grade credit quality in the fixed income securities it purchases. The table below summarizes the credit ratings by major rating category of the Company's fixed maturity investments at March 31, 2018 and December 31, 2017:

| Ratings <sup>(1)</sup> | March 31, December 31, |   |       |   |
|------------------------|------------------------|---|-------|---|
|                        | 2018                   |   | 2017  |   |
| AA+ or better          | 46.3                   | % | 45.4  | % |
| AA, AA-, A+, A, A-     | 31.1                   | % | 31.5  | % |
| BBB+, BBB, BBB-        | 21.4                   | % | 22.1  | % |
| BB+ or lower           | 1.2                    | % | 1.0   | % |
|                        | 100.0                  | % | 100.0 | % |

(1) Ratings as assigned by S&P, or equivalent

The Company believes this high quality concentration reduces its exposure to credit risk on fixed income investments to an acceptable level. At March 31, 2018, the Company is not exposed to any significant credit concentration risk on

its investments, excluding securities issued by the U.S. government and agencies which are rated AA+ (please see "Liquidity and Capital Resources - Investments" on page 44), with the largest corporate issuer and the top 10 corporate issuers accounting for only 0.5% and 4.2% of the Company's total fixed income securities, respectively.

The Company is subject to the credit risk of its cedants in the event of their insolvency or their failure to honor the value of the funds held balances due to the Company for any other reason. However, the Company's credit risk in some jurisdictions is mitigated by a mandatory right of offset of amounts payable by the Company to a cedant against amounts due to the Company. In certain other jurisdictions, the Company is able to mitigate this risk, depending on the nature of the funds held arrangements, to the extent that the Company has the contractual ability to offset any shortfall in the payment of the funds held balances with amounts owed by the Company to cedants for losses payable and other amounts contractually due. Funds held balances for which the Company receives an investment return based upon either the results of a pool of assets held by the cedant or the investment return earned by the cedant on its investment portfolio are exposed to an additional layer of credit risk.

The Company has exposure to credit risk, as it relates to its business written through brokers if any, if the Company's brokers are unable to fulfill their contractual obligations with respect to payments to the Company. In addition, in some jurisdictions, if the broker fails to make payments to the insured under the Company's policy, the Company might remain liable to the insured for the deficiency. The Company's exposure to such credit risk is somewhat mitigated in certain jurisdictions by contractual terms. Please see "Business and Risk Factors" in Item 1 and 1A of Part I of the Annual Report on Form 10-K filed with the SEC on March 1, 2018 for detailed information on the top three brokers that accounted for approximately 31.9% of the Company's gross premiums written in our Diversified Reinsurance segment for the year ended December 31, 2017.

The Company has exposure to credit risk as it relates to its reinsurance balances receivable and reinsurance recoverable on paid and unpaid losses. We are subject to the credit risk that AII and/or AmTrust will fail to perform their obligations to pay interest on and repay principal of amounts loaned to AII pursuant to its loan agreement with Maiden Bermuda, and to reimburse Maiden Bermuda for any assets or other collateral of Maiden that AmTrust's U.S. insurance company subsidiaries apply or retain, and income on those assets. Reinsurance balances receivable from the Company's clients at March 31, 2018 were \$548.2 million, including balances both currently due and accrued. The Company believes that credit risk related to these balances is mitigated by several factors, including but not limited to, credit checks performed as part of the underwriting process and monitoring of aged receivable balances. In addition, as the vast majority of its reinsurance agreements permit the Company the right to offset reinsurance balances receivable from clients against losses payable to them, the Company believes that the credit risk in this area is substantially reduced. Provisions are made for amounts considered potentially uncollectible. There was no allowance for uncollectible reinsurance balances receivable at March 31, 2018.

The Company requires its reinsurers to have adequate financial strength. The Company evaluates the financial condition of its reinsurers and monitors its concentration of credit risk on an ongoing basis. Provisions are made for amounts considered potentially uncollectible. The balance of reinsurance recoverable on unpaid losses was \$114.5 million at March 31, 2018 compared to \$117.6 million at December 31, 2017. At March 31, 2018, \$37.0 million or 32.3% of the total reinsurance recoverable is receivable from one reinsurer which has a credit rating of A+ (December 31, 2017 - \$40.0 million or 34.0% and with credit rating of A+). Furthermore, at March 31, 2018, \$45.8 million or 40.0% (December 31, 2017 - \$45.8 million or 39.0%) of these reinsurance recoverables relate to reinsurance claims from Superstorm Sandy. The table below summarizes the A.M. Best credit ratings of the Company's reinsurance counterparties at March 31, 2018 and December 31, 2017:

|              | March 31, December 31, |   |       |   |
|--------------|------------------------|---|-------|---|
|              | 2018                   |   | 2017  |   |
| A or better  | 98.7                   | % | 98.6  | % |
| B++ or worse | 1.3                    | % | 1.4   | % |
|              | 100.0                  | % | 100.0 | % |

#### Foreign Currency Risk

The Company is generally able to match foreign currency denominated assets against its net reinsurance liabilities both by currency and duration to protect the Company against foreign exchange and interest rate risks. However, a natural offset does not exist for all currencies. For the three months ended March 31, 2018 and as at March 31, 2018, 7.0% of our net premiums written and 8.8% of our reserve for loss and LAE were transacted in euro, respectively. We may employ various strategies to manage our exposure to foreign currency exchange risk. To the extent that these exposures are not fully hedged or the hedges are ineffective, our results of operations or equity may be reduced by

fluctuations in foreign currency exchange rates and could materially adversely affect our financial condition and results of operations. At March 31, 2018, no hedging instruments have been entered into. Our principal foreign currency exposure is to the euro and British pound, however, assuming all other variables remain constant and disregarding any tax effects, a strengthening (weakening) of the U.S. dollar exchange rate of 10% or 20% relative to the non-U.S. currencies held by the Company would result in a decrease (increase) in the Company's net assets of \$2.7 million and \$5.4 million, respectively.

Item 4. Controls and Procedures

Our management, with the participation and under the supervision of our Chief Executive Officer and Chief Financial Officer, have evaluated the Company's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Securities Exchange Act of 1934, as amended (the "Exchange Act")). Disclosure controls and procedures are designed to ensure that information required to be disclosed in reports filed or submitted under the Exchange Act is recorded, processed, summarized and reported within the time periods specified by SEC rules and forms and that such information is accumulated and communicated to management, including our Chief Executive Officer and Chief Financial Officer, to allow for timely decisions regarding required disclosures. Our Chief Executive Officer and Chief Financial Officer have concluded that, as of the end of the period covered by this report, such disclosure controls and procedures were effective. Our management, including our Chief Executive Officer and Chief Financial Officer, does not expect that our disclosure controls and procedures or our internal control over financial reporting will prevent all error and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, no evaluation of controls can provide an absolute assurance that all control issues and instances of fraud, if any, within our Company have been detected.

During the most recent fiscal quarter, there were no changes in the Company's internal controls over financial reporting (as defined in Exchange Act Rule 13a-15(f) and 15d-15(f)) that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.



## PART II - OTHER INFORMATION

## Item 1. Legal Proceedings

See "Part I, Item 1 - Notes to Condensed Consolidated Financial Statements (unaudited) Note 9. Commitments and Contingencies" for an update on legal matters. Except as disclosed above, there are no material changes from the legal proceedings previously disclosed in our Annual Report on Form 10-K for the year ended December 31, 2017.

## Item 1A. Risk Factors

Our business is subject to a number of risks, including those identified in Item 1A. of Part I of our Annual Report on Form 10-K for the year ended December 31, 2017, that could have a material adverse effect on our business, results of operations, financial condition and/or liquidity and that could cause our operating results to vary significantly from period to period. The risks described in our 2017 Form 10-K are not the only risks we face. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial also could have a material adverse effect on our business, results of operations, financial condition and/or liquidity.

There are no material changes from the risk factors previously disclosed in our Annual Report on Form 10-K for the year ended December 31, 2017.

## Item 2. Unregistered Sales of Equity and Use of Proceeds

Items 2. (a) and (b) are not applicable.

## 2. (c) Share Repurchases

The table below details the repurchases that were made during the three months ended March 31, 2018, which represent withholdings from employees in respect of tax obligations on the vesting of restricted shares and performance based shares:

| For the Three Months Ended March 31, 2018 | Total<br>number of<br>shares<br>repurchased | Average<br>price<br>paid per<br>share | Total<br>number of<br>shares<br>purchased<br>as part of<br>publicly<br>announced<br>plans or<br>programs<br>(a) | Dollar<br>amount<br>still<br>available<br>under<br>trading<br>plan<br><br>(\$ in<br>thousands) |
|---|---|---------------------------------------|---|--|
| January 1, 2018 - March 31, 2018          | —   | \$ —                                  | —   | \$ 74,924  |
| February 1, 2018 - February 28, 2018      | 29,391                                      | \$ 6.57                               | —   | \$ 74,924  |
| March 1, 2018 - March 31, 2018            | —   | \$ —                                  | —   | \$ 74,924  |
| Total                                     | 29,391                                      | \$ 6.57                               | —   | \$ 74,924  |

Subsequent to the three months ended March 31, 2018 and through the period ended May 10, 2018, the Company did not repurchase any additional common shares.

## Item 3. Defaults Upon Senior Securities

None.

## Item 4. Mine Safety Disclosures

Not applicable.

## Item 5. Other Information

## Executive Ownership and Sales

From time to time, some of the Company's executives may determine that it is advisable to diversify their investments for personal financial planning reasons, or may seek liquidity for other reasons, and may sell common shares of the Company in the open market, in private transactions or to the Company. To effect such sales, some of the Company's executives have entered into, and may in the future enter into, trading plans designed to comply with the Company's Insider Trading and Outside Investments Policy and the provisions of Rule 10b5-1 under the Securities Exchange Act

of 1934. The trading plans will not reduce any of the executives' ownership of the Company's shares below the applicable executive stock ownership guidelines. The Company does not undertake any obligation to report Rule 10b5-1 plans that may be adopted by any employee or director of the Company in the future, or to report any modifications or termination of any publicly announced plan.

**Submission of Matters to a Vote of Security Holders**

(a) The 2018 Annual General Meeting of Shareholders of the Company was held on May 8, 2018.

(b) Matters voted on at the meeting and the number of votes cast:

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1. To elect five directors to the Board of Directors of Maiden Holdings, Ltd. to serve until the 2019 Annual General Meeting of Shareholders or until their successors have been duly elected or appointed and qualified:

| Name                | Votes For  | Withheld  | Broker<br>Non-Vote |
|---------------------|------------|-----------|--------------------|
| Barry D. Zyskind    | 60,504,935 | 5,026,208 | 8,286,073          |
| Simcha G. Lyons     | 60,468,413 | 5,062,730 | 8,286,073          |
| Raymond M. Neff     | 63,474,109 | 2,057,034 | 8,286,073          |
| Yehuda L. Neuberger | 60,212,657 | 5,318,486 | 8,286,073          |
| Steven H. Nigro     | 63,472,943 | 2,058,200 | 8,286,073          |

2. To vote on a non-binding advisory resolution to approve the compensation of certain of our executive officers:

| Votes For  | Votes<br>Against | Abstain | Broker<br>Non-Vote |
|------------|------------------|---------|--------------------|
| 64,291,911 | 819,547          | 419,681 | 8,286,077          |

3. The appointment of Deloitte Ltd. as the Company's independent registered public accounting firm for the 2018 fiscal year:

| Votes For  | Votes<br>Against | Abstain | Broker<br>Non-Vote |
|------------|------------------|---------|--------------------|
| 73,392,813 | 273,899          | 150,504 | —                  |

Item 6. Exhibits.

Exhibit  
No. Description

31.1 Section 302 Certification of CEO

31.2 Section 302 Certification of CFO

32.1 Section 906 Certification of CEO

32.2 Section 906 Certification of CFO

101.1 The following materials from Maiden Holdings, Ltd. Quarterly Report on Form 10-Q, formatted in XBRL (eXtensive Business Reporting Language): (i) the unaudited Condensed Consolidated Balance Sheets, (ii) the unaudited Condensed Consolidated Statements of Income, (iii) the unaudited Condensed Consolidated Statements of Comprehensive Income, (iv) the unaudited Condensed Consolidated Statements of Changes in Shareholders' Equity, (v) the unaudited Condensed Consolidated Statements of Cash Flows, and (vi) Notes to unaudited Condensed Consolidated Financial Statements.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

MAIDEN HOLDINGS, LTD.

By:

May 10, 2018 /s/ Arturo M. Raschbaum  
Arturo M. Raschbaum  
President and Chief Executive Officer

/s/ Karen L. Schmitt  
Karen L. Schmitt  
Chief Financial Officer

/s/ Michael J. Tait  
Michael J. Tait  
Chief Accounting Officer