UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549
FORM 8-K

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

CURRENT REPORT

Date of report (Date of earliest event reported): August 9, 2017

ATHENE HOLDING LTD.

(Exact name of registrant as specified in its charter)

Bermuda

(State or other jurisdiction of incorporation or organization)

001-37963

(Commission file number)

98-0630022

(I.R.S. Employer Identification Number)

96 Pitts Bay Road Pembroke, HM08, Bermuda

(Address of principal executive offices and zip code)

(441) 279-8400

(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company o

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. o

Item 2.02 Results of Operations and Financial Condition

On August 9, 2017, Athene Holding Ltd. (the "Company") issued a press release to announce its financial results for the three and six months ended June 30, 2017. A copy of the press release containing this information is furnished as Exhibit 99.1 hereto and is incorporated by reference in this Item 2.02. The Company's financial supplement for the second quarter ended June 30, 2017 is attached as Exhibit 99.2 hereto and is incorporated by reference in this Item 2.02.

The foregoing information, including the Exhibits referenced in this Item 2.02, is being furnished pursuant to this Item 2.02 and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

- 99.1 Press release of Athene Holding Ltd., dated August 9, 2017 (furnished and not filed).
- 99.2 Quarterly Financial Supplement for Athene Holding Ltd. for the second quarter 2017 (furnished and not filed).

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 thereunto duly authorized.								
	ATHENE HOLDING LTD.							
Date: August 9, 2017	/s/ Martin P. Klein							
	Martin P. Klein							
	Executive Vice President and Chief Financial Officer							

EXHIBIT INDEX

Exhibit No.Description99.1Press release of Athene Holding Ltd., dated August 9, 2017 (furnished and not filed).99.2Quarterly Financial Supplement for Athene Holding Ltd. for second quarter 2017 (furnished and not filed).



News Release

ATHENE HOLDING LTD. REPORTS SECOND QUARTER 2017 RESULTS

Q2 net income increased 69% year-over-year to \$326 million
Q2 operating income, net of tax, increased 56% year-over-year to \$280 million
Q2 ROE of 16.4%, Q2 Retirement Services operating ROE ex. AOCI of 21.4%
Q2 new deposits up 31% year-over-year to \$3.2 billion
Q2 Retirement Services investment margin of 2.96%, up 37 basis points year-over-year
Executed first pension buyout transaction

PEMBROKE, Bermuda - August 9, 2017 - Athene Holding Ltd. ("Athene") (NYSE: ATH), a leading provider of retirement savings products, today announced

financial results for the second quarter 2017.

Net income for the second quarter 2017 was \$326 million, or \$1.65 per diluted Class A share ("diluted share"), compared to net income in the second quarter 2016 of \$193 million, or \$1.04 per diluted share.

Operating income, net of tax for the second quarter 2017 was \$280 million, or \$1.43 per operating diluted Class A share ("operating diluted share"), compared to operating income, net of tax for the second quarter 2016 of \$179 million, or \$0.96 per operating diluted share.

"We have delivered another quarter of strong financial performance resulting in further strengthening of our balance sheet and capital position," said Jim Belardi, CEO of Athene.

"Our differentiated, multi-channel distribution platform generated record deposits of \$3.2 billion resulting from growth in both our retail and institutional channels. I am pleased to announce that we successfully entered the pension risk transfer (PRT) market in the second quarter, securing our first deal in which we assumed approximately \$320 million in pension liabilities. Further demonstrating the diversity and flexibility of our model, we issued \$1.1 billion of funding agreements during the quarter, a market in which we continue to gain significant traction," Mr. Belardi noted.

"We have had a great first half of the year, executing our strategic plan and delivering increases in operating income, net income and shareholders' equity. We are a strong, growing and disciplined financial services company and are well positioned to capitalize on future opportunities that will continue to generate significant shareholder value."

Other Highlights¹

- Subsequent to quarter-end, Athene executed a new flow reinsurance treaty with Lincoln Financial Group (NYSE: LNC) to reinsure traditional fixed and fixed indexed annuities, effective August 1, 2017
- Total investments, including related parties, increased 14% year-over-year to \$78.7 billion; total invested assets increased 9% year-over-year to \$76.3 billion
- Athene shareholders' equity increased 29% year-over-year to \$8.3 billion and Athene shareholders' equity ex. AOCI increased 23% year-over-year to \$7.2 billion, as of June 30, 2017
- Estimated Q2 U.S. RBC of 458%, as of June 30, 2017
- Estimated Q2 ALRe RBC of 539%² as of June 30, 2017; BSCR of 228%³ as of December 31, 2016
- In June, priced a secondary offering of 18,630,000 of Class A common shares; Athene did not receive any proceeds from the sale
- ¹ This news release references certain Non-GAAP measures. See Non-GAAP Measures for additional discussion
- ² ALRe RBC ratio, which is used in evaluating our capital position and the amount of capital needed to support our segment, is calculated by applying the NAIC RBC factors to the Statutory Financial Statements of ALRe.

 ³ Effective January 1, 2016, in connection with the implementation of its broader regulatory regime, the BMA integrated the EBS framework into the determination of BSCR. The European Commission has granted the BMA's regulatory regime for reinsurance, group solvency calculation and group supervision full equivalence to Solvency II. Under the EBS framework, ALRe's assets are recorded at market value and its insurance reserves are determined by reference to nine prescribed scenarios, with the scenario resulting in the highest reserve balance required to be selected. This ratio is not comparable to prior year end BSCR ratios given the change in the solvency regime; however, consistent with the previous regime the minimum required capital ratio to be considered solvent by the BMA is 100%.

Second Quarter Results

Net income for the second quarter increased by \$133 million, or 69%, over the prior year to \$326 million. The increase was driven by a \$101 million increase in operating income, net of tax, and a \$33 million favorable change in FIA derivatives primarily driven by strong equity market performance.

Operating income, net of tax for the second quarter increased by \$101 million, or 56%, over the prior year to \$280 million. The increase was driven by higher investment income due to invested asset growth, higher short-term interest rates resulting in increased floating rate investment income and strength in our alternatives portfolio. The increase in investment income was partially offset by higher liability costs due to higher rider reserve changes and DAC amortization attributed to growth in the block of business and higher gross profits, partially offset by approximately \$25 million of favorable impacts related to improved equity market performance and out of period actuarial adjustments compared to the prior period.

Deposit Highlights

In the second quarter of 2017, we generated record deposits of \$3.2 billion, an increase of 31% compared to the prior year.

Retail Sales: For the second quarter, we generated new deposits of \$1.6 billion, an increase of 43% over the prior year, making us one of the largest and fastest growing writers of fixed indexed annuities. During the quarter, we expanded our distribution with the addition of new partners, in both the bank and broker-dealer channels, as we continue to build a strong reputation for competitive products and high quality service.

Flow Reinsurance: Flow reinsurance deposits were \$214 million in the second quarter, down from the prior year. Subsequent to quarter-end we entered into a new flow reinsurance partnership with Lincoln Financial to reinsure traditional fixed and fixed indexed annuities, effective August 1, 2017. We continue to pursue new reinsurance partners and develop new products to diversify our portfolio.

Institutional: For the second quarter, we generated \$1.4 billion of new deposits within our institutional channel, mainly comprised of \$1.1 billion of funding agreements. In the third quarter to date, we have issued \$700 million of funding agreements, and we expect demand will continue for this product.

In addition, Athene entered into its first pension buyout agreement during the second quarter 2017. The transaction is structured as a buyout arrangement in which Athene's lowa life insurance subsidiary agrees to provide annuity benefits to more than 10,000 retirees, representing pension obligations of approximately \$320 million. Athene will issue a group annuity to the organization and individual annuity certificates to applicable retirees and will have direct payment responsibility for all liabilities covered in this transaction.

Selected Results

	As of	f and for the three mor	onths ended June 30,
(In millions, except percentages and share data)		2017	2016
Deposits	\$	3,226 \$	2,461
Investments, including related parties		78,699	68,860
Invested assets		76,279	69,859
Debt to equity		—%	—%
Book value per share	\$	42.20 \$	34.57
Book value per share, ex. AOCl ¹	\$	36.72 \$	31.40
Common shares outstanding ²		196.3	185.9
Operating diluted Class A common shares outstanding ³		196.7	186.5
Total AHL shareholders' equity	\$	8,284 \$	6,426
Total AHL shareholders' equity excluding AOCI		7,224	5,857
ROE		16.4%	12.8%
ROE ex. AOCI		18.4%	13.4%
Operating ROE ex. AOCI		15.9%	12.4%
Retirement Services			
Operating income, net of tax	\$	267 \$	196
Operating ROE ex. AOCI		21.4%	18.8%
Investment margin on deferred annuities		2.96%	2.59%

¹Book value per share, ex AOCI is calculated as the ending AHL shareholders' equity excluding AOCI divided by the operating diluted Class A common shares outstanding.

²Represents common shares outstanding for all classes eligible to participate in dividends for each period presented. Utilized for the book value per share calculation.

³Operating diluted Class A common shares outstanding assumes conversion or settlement of all outstanding items that are able to be converted to or settled in Class A common shares, including the impacts of Class B common shares outstanding on a one-for-one basis, the impacts of all Class M common shares outstanding net of the conversion price and any other stock-based awards outstanding, but excluding any awards for which the exercise or conversion price exceeds the market value of Class A common shares on the applicable measurement date. Our Class B common shares are economically equivalent to Class A common shares and can be converted to Class A common shares on a 1-for-1 basis at any time. Our Class M common shares are in the legal form of shares but economically function as options as they are convertible into Class A shares after vesting and settlement of the conversion price. We believe this non-GAAP measure is an appropriate economic representation of our share counts for use in an economic view of book value metrics.

		Three months ended June 30,						
(In millions, except share data)		2017	2016					
Operating income, net of tax by segment								
Retirement Services	\$	267	\$	196				
Corporate and Other		13		(17)				
Operating income, net of tax		280		179				
Investment gains (losses), net of offsets		58		61				
Change in fair values of derivatives and embedded derivatives - FIAs, net of offsets		15		(18)				
Integration, restructuring and other non-operating expenses		(11)		(5)				
Stock compensation expense		(13)		(28)				
Income tax (expense) benefit - non-operating		(3)		4				
Total non-operating adjustments		46		14				
Net income available to AHL shareholders	\$	326	\$	193				
Earnings per share - basic ¹	\$	1.66	\$	1.04				
Earnings per share - diluted Class A ²	\$	1.65	\$	1.04				
Operating earnings per share - operating diluted Class A ³	\$	1.43	\$	0.96				
Weighted average shares outstanding - basic ¹		195.7		186.0				
Weighted average shares outstanding - diluted Class A ²		109.0		50.1				
Weighted average shares outstanding - operating diluted Class A ³		195.9		186.1				

¹ Basic earnings per share, including basic weighted average shares outstanding includes all classes eligible to participate in dividends for each period presented.

Segment Results

Retirement Services

Q2 Results

In the second quarter, our Retirement Services segment generated an operating ROE excluding AOCI of 21.4% and operating income, net of tax of \$267 million, an increase of \$71 million over the prior year. The increase was driven by higher fixed, other and alternative investment income.

Investment income increased due to invested asset growth, higher short-term interest rates increasing floating rate investment income and strength in our alternatives portfolio. In 2016, fixed income and other investment income benefited from \$15 million of bond call income from a large redemption. The increase in investment income was partially offset by higher liability costs due to higher rider reserve changes and DAC amortization attributed to growth in the block of business and higher gross profits, partially offset by approximately \$25 million of favorable impacts related to improved equity market performance and out of period actuarial adjustments compared to the prior period.

Investment margin on deferred annuities was 2.96%, an increase of 37 basis points over the prior year. The net investment earned rate was 4.85%, an increase of 27 basis points over the prior year. Cost of crediting was 1.89%, a decrease of 10 basis points compared to the prior year, as a result of recent rate actions and lower option costs.

² Diluted earnings per share on a GĂAP basis for Class A common shares, including diluted Class A weighted average shares outstanding, includes the dilutive impacts, if any, of Class B common shares, Class M common shares and any other stock-based awards. Such dilutive securities totaled 2.7 million weighted average shares in the quarter. Diluted earnings per share on a GAAP basis for Class A common shares are based on allocated net income of \$181 million (55% of net income) and \$52 million (27% of net income) for the three months ended June 30, 2017 and 2016, respectively. The increase in shares is mainly driven by Class B shares converting to Class A shares through the various offerings in 2016 and 2017.

³Weighted average shares outstanding - operating diluted Class A assumes conversion or settlement of all outstanding items that are able to be converted to or settled in Class A common shares, including the impacts of Class B common shares on a one-for-one basis, the impacts of all Class M common shares net of the conversion price and any other stock-based awards but excluding any awards for which the exercise or conversion price exceeds the market value of Class A common shares on the applicable measurement date. Our Class B common shares are economically equivalent to Class A common shares and can be converted to Class A common shares on a 1-for-1 basis at any time. Our Class M common shares are in the legal form of shares but economically function as options as they are convertible into Class A shares after vesting and settlement of the conversion price. In calculating Class A diluted earnings per share on a GAAP basis, we are required to apply sequencing rules to determine the dilutive impacts, if any, of our Class B common shares, Class M common shares and any other stock-based awards. To the extent our Class B common shares, Class M common shares and/or any other stock-based awards are not dilutive they are excluded. We believe this non-GAAP measure is an appropriate economic representation of our share counts for use in an economic view of diluted operating earnings per share.

Corporate Segment

Q2 Results

In the second quarter, Corporate and Other operating income, net of tax was \$13 million, as compared to a loss of \$17 million in the prior year. Operating income in the quarter was partially driven by higher alternative investment income due to higher credit fund income resulting from favorable economics as well as an increase in the market value of public equity positions in one of our funds. Additionally, in the prior year alternative investment income was lower due to a decline in the market value of public equity positions in one of our funds. Partially offsetting the increase in the second quarter 2017 was lower Germany operating income as compared to prior year.

Conference Call Information

This press release and the second quarter 2017 financial supplement will be posted to the Company's website at ir.athene.com.

Athene will conduct a conference call on Thursday, August 10, 2017 at 9:00 a.m. ET to discuss second quarter 2017 results. Additionally, the company will post an earnings presentation deck on the <u>ir.athene.com</u> website prior to market open on August 10, 2017.

- Live conference call: Toll-free at 1-888-317-6003 (domestic) or 1-412-317-6061 (international)
- Participant entry number: 6776192
- Replay available through August 24, 2017 at 1-877-344-7529 (domestic) or 1-412-317-0088 (international)
- Replay access code: 10110252
- Live and archived webcast available at ir.athene.com

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About Athene Holding Ltd.

Athene, through its subsidiaries, is a leading retirement services company that issues, reinsures and acquires retirement savings products designed for the increasing number of individuals and institutions seeking to fund retirement needs. The products offered by Athene include:

- Retail fixed and fixed indexed annuity products;
- · Reinsurance arrangements with third-party annuity providers; and
- Institutional products, such as funding agreements and group annuity contracts related to pension risk transfers.

Athene's principal subsidiaries include Athene Annuity & Life Assurance Company, a Delaware-domiciled insurance company, Athene Annuity and Life Company, an lowa-domiciled insurance company, Athene Annuity & Life Assurance Company of New York, a New York-domiciled insurance company, Athene Life Re Ltd., a Bermuda-domiciled reinsurer and Athene Lebensversicherung AG, a German-based life insurance company.

Further information about our companies can be found at www.athene.com.

Non-GAAP Measures

In addition to our results presented in accordance with GAAP, our results of operations include certain non-GAAP measures commonly used in our industry. Management believes the use of these non-GAAP measures, together with the relevant GAAP measures, provides information that may enhance an investor's understanding of our results of operations and the underlying profitability drivers of our business. The majority of these non-GAAP

measures are intended to remove from the results of operations the impact of market volatility (other than with respect to alternative investments) as well as integration, restructuring and certain other expenses which are not part of our underlying profitability drivers or likely to re-occur in the foreseeable future, as such items fluctuate from period-to-period in a manner inconsistent with these drivers. These measures should be considered supplementary to our results in accordance with GAAP and should not be viewed as a substitute for the GAAP measures. See *Non-GAAP Measure Reconciliations* for the appropriate reconciliations to the GAAP measures.

Operating income, net of tax, a commonly used operating measure in the life insurance industry, is a non-GAAP measure used to evaluate our financial performance excluding market volatility and expenses related to integration, restructuring, stock compensation, and certain other expenses. Our operating income, net of tax, equals net income available to AHL's shareholders adjusted to eliminate the impact of the following (collectively, the "non-operating adjustments"):

- · Investment Gains (Losses), Net of Offsets
- · Change in Fair Values of Derivatives and Embedded Derivatives FIAs, Net of Offsets
- Integration, Restructuring, and Other Non-operating Expenses
- Stock Compensation Expense
- Bargain Purchase Gain
- Income Tax (Expense) Benefit Non-operating

We consider these non-operating adjustments to be meaningful adjustments to net income available to AHL's shareholders and we believe using a measure which excludes the impact of these items is effective in analyzing the trends in our results of operations. Together with net income available to AHL's shareholders, we believe operating income, net of tax, provides a meaningful financial metric that helps investors understand our underlying results and profitability. Operating income, net of tax, should not be used as a substitute for net income available to AHL's shareholders.

ROE excluding AOCI and operating ROE excluding AOCI are non-GAAP measures used to evaluate our financial performance excluding the impacts of AOCI. AOCI fluctuates period-to-period in a manner inconsistent with our underlying profitability drivers as the majority of such fluctuation is related to the market volatility of the unrealized gains and losses associated with our AFS securities. Once we have reinvested acquired blocks of businesses, we typically buy and hold AFS investments to maturity throughout the duration of market fluctuations. Therefore, the period-over-period impacts in unrealized gains and losses are not necessarily indicative of current operating fundamentals or future performance. Accordingly, we believe using measures which exclude AOCI is useful in analyzing the trends of our operations. To enhance the ability to analyze these measures across periods, interim periods are annualized. ROE excluding AOCI and operating ROE excluding AOCI should not be used as a substitute for ROE. However, we believe the adjustments to equity are significant to gaining an understanding of our overall results of operations.

Operating earnings per share - operating diluted Class A, weighted average shares outstanding - operating diluted Class A common shares and book value per share excluding AOCI are non-GAAP measures used to evaluate our financial performance and financial condition. The non-GAAP measures adjust the number of shares included in the corresponding GAAP measures to reflect the conversion or settlement of all shares and other stock-based awards outstanding. We believe using these measures represent an economic view of our share counts and provide a simplified and consistent view of our outstanding shares. Operating earnings per share - operating diluted Class A is calculated as the operating income, net of tax over the weighted average shares outstanding - operating diluted Class A common shares. Book value per share excluding AOCI is calculated as the ending AHL shareholders' equity excluding AOCI divided by the operating diluted Class A common shares outstanding. Our Class B common shares are economically equivalent to Class A common shares and can be converted to Class A common shares on a one-for-one basis at any time. Our Class M common shares are in the legal form of shares but economically function as options as they are convertible into Class A shares after vesting and settlement of the conversion price. In calculating Class A diluted earnings per share on a GAAP basis, we are required to apply sequencing rules to determine the dilutive impacts, if any, of our Class B common shares, Class M common shares and any other stock-based awards. To the extent our Class B common shares, Class M common shares and operating diluted Class A common shares, including the impacts of Class B common shares on a one-for-one basis, the impacts of all Class M common shares net of the conversion price and any other stock-based awards, but excluding any awar

exceeds the market value of our Class A common shares on the applicable measurement date. For certain historical periods, Class M shares were not included due to issuance restrictions which were contingent upon our IPO. Operating earnings per share - operating diluted Class A, weighted average shares outstanding - operating diluted Class A common shares and book value per share excluding AOCI should not be used as a substitute for basic earnings per share - Class A common shares, basic weighted average shares outstanding - Class A or book value per share. However, we believe the adjustments to the shares and equity are significant to gaining an understanding of our overall results of operations and financial condition.

Investment margin is a key measurement of the financial health of our Retirement Services core deferred annuities. Investment margin on our deferred annuities is generated from the excess of our net investment earned rate over the cost of crediting to our policyholders. Net investment earned rate is a key measure of investment returns and cost of crediting is a key measure of the policyholder benefits on our deferred annuities. Net investment earned rate, cost of crediting and investment margin on deferred annuities are non-GAAP measures we use to evaluate the profitability of our core deferred annuities business. We believe measures like net investment earned rate, cost of crediting and investment margin on deferred annuities are effective in analyzing the trends of our core business operations, profitability and pricing discipline. While we believe net investment earned rate, cost of crediting and investment margin on deferred annuities are meaningful financial metrics and enhance our understanding of the underlying profitability drivers of our business, they should not be used as a substitute for net investment income and interest sensitive contract benefits presented under GAAP.

- Net investment earned rate is a non-GAAP measure we use to evaluate the performance of our invested assets that does not correspond to GAAP net investment income. Net investment earned rate is computed as the income from our invested assets divided by the average invested assets for the relevant period. To enhance the ability to analyze these measures across periods, interim periods are annualized. The adjustments to arrive at our net investment earned rate add alternative investment gains and losses, gains and losses related to trading securities for CLOs, net VIE impacts (revenues, expenses and noncontrolling interest) and the change in reinsurance embedded derivatives. We include the income and assets supporting our assumed reinsurance by evaluating the underlying investments of the funds withheld at interest receivables and we include the net investment income from those underlying investments which does not correspond to the GAAP presentation of reinsurance embedded derivatives. We exclude the income and assets supporting business that we have exited through ceded reinsurance including funds withheld agreements. We believe the adjustments for reinsurance provide a net investment earned rate on the assets for which we have economic exposure.
- Cost of crediting is the interest credited to the policyholders on our fixed strategies as well as the option costs on the index annuity strategies. With
 respect to FIAs, the cost of providing index credits includes the expenses incurred to fund the annual index credits, and where applicable, minimum
 guaranteed interest credited. The interest credited on fixed strategies and option costs on index annuity strategies are divided by the average account
 value of our deferred annuities. Under GAAP, deposits and withdrawals for fixed indexed and fixed rate annuities are reported as deposit liabilities (or
 policyholder funds). Our average account values are averaged over the number of quarters in the relevant period to obtain our cost of crediting for such
 period. To enhance the ability to analyze these measures across periods, interim periods are annualized.

In managing our business we analyze invested assets, which do not correspond to total investments, including investments in related parties, as disclosed in our consolidated financial statements and notes thereto. Invested assets represent the investments that directly back our policyholder liabilities as well as surplus assets. Invested assets is used in the computation of net investment earned rate, which allows us to analyze the profitability of our investment portfolio. Invested assets includes (a) total investments on the consolidated balance sheets with AFS securities at cost or amortized cost, excluding derivatives, (b) cash and cash equivalents and restricted cash, (c) investments in related parties, (d) accrued investment income, (e) the consolidated VIE assets, liabilities and noncontrolling interest, (f) net investment payables and receivables and (g) policy loans ceded (which offset the direct policy loans in total investments). Invested assets also excludes assets associated with funds withheld liabilities related to business exited through reinsurance agreements and derivative collateral (offsetting the related cash positions). We include the underlying investments supporting our assumed funds withheld and modco agreements in our invested assets calculation in order to match the assets with the income received. We believe the adjustments for reinsurance provide a view of the assets for which we have economic exposure. Our invested assets are averaged over the number of quarters in the relevant period to compute our net investment earned rate for such period.

Sales statistics do not correspond to revenues under GAAP, but are used as relevant measures of understanding our business performance. Our sales statistics include fixed rate annuities and FIAs and align with the LIMRA definition of all money paid into an individual annuity, including money paid into new contracts with initial purchase occurring in the specified period and existing contracts with initial purchase occurring prior to the specified period (excluding internal transfers).

Safe Harbor for Forward Looking Statements

This press release contains, and certain oral statements made by our representatives from time to time may contain, forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such statements are subject to risks and uncertainties that could cause actual results, events and developments to differ materially from those set forth in, or implied by, such statements. These statements are based on the beliefs and assumptions of AHL's management and the management of AHL's subsidiaries. Generally, forward-looking statements include actions, events, results, strategies and expectations and are often identifiable by use of the words "believes," "expects," "intends," "anticipates," "plans," "seeks," "estimates," "projects," "may," "will," "could," "might," or "continues" or similar expressions. Factors that could cause actual results, events and developments to differ include, without limitation: the accuracy of our assumptions and estimates; our ability to maintain or improve financial strength ratings; our ability to manage our business in a highly regulated industry; regulatory changes or actions; the impact of our reinsurers failing to meet their assumed obligations; the impact of interest rate fluctuations; changes in the federal income tax laws and regulations; litigation (including class action litigation), enforcement investigations or regulatory scrutiny; the performance of third parties; the loss of key personnel; telecommunication, information technology and other operational systems failures; the continued availability of capital; new accounting rules or changes to existing accounting rules; general economic conditions; our ability to protect our intellectual property; the ability to maintain or obtain approval of the Delaware Department of Insurance, the lowa Insurance Division and other regulatory authorities as required for our operations; and other factors discussed from time to time in AHL's fillings with the SEC, including our annual report on Form 10-K for th

All forward-looking statements described herein are qualified by these cautionary statements and there can be no assurance that the actual results, events or developments referenced herein will occur or be realized. We do not undertake any obligation to update or revise forward-looking statements to reflect changed assumptions, the occurrence of unanticipated events or changes to future operation results.

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(In millions)	June 30, 2017		December 31, 2016	
Assets				
Investments				
Available-for-sale securities, at fair value				
Fixed maturity securities	\$ 56	,813 \$	52,033	
Equity securities		429	353	
Trading securities, at fair value	2	,692	2,581	
Mortgage loans, net of allowances	ϵ	,024	5,470	
Investment funds		697	689	
Policy loans		579	602	
Funds withheld at interest	6	,834	6,538	
Derivative assets	1	,808,	1,370	
Real estate		597	542	
Short-term investments, at fair value		106	189	
Other investments		91	81	
Total investments	76	,670	70,448	
Cash and cash equivalents	3	,478	2,445	
Restricted cash		105	57	
Investments in related parties				
Available-for-sale securities, at fair value				
Fixed maturity securities		337	335	
Equity securities		_	20	
Trading securities, at fair value		166	195	
Investment funds	1	,260	1,198	
Short-term investments		28	· <u> </u>	
Other investments		238	237	
Accrued investment income		566	554	
Reinsurance recoverable	5	,958	6,001	
Deferred acquisition costs, deferred sales inducements, and value of business acquired	2	,886	2,940	
Current income tax recoverable		29	107	
Deferred tax assets		55	372	
Other assets		824	869	
Assets of consolidated variable interest entities:				
Investments				
Available-for-sale securities, at fair value				
Equity securities - related party		206	161	
Trading securities, at fair value – related party		185	167	
Investment funds		595	573	
Cash and cash equivalents		2	14	
Other assets		6	6	
Total assets	\$ 93	,594 \$	86,699	

	June 30,	December 31,
(In millions)	2017	2016
Liabilities and Equity		
Liabilities		
Interest sensitive contract liabilities	\$ 64,911	\$ 61,532
Future policy benefits	15,481	14,592
Other policy claims and benefits	205	217
Dividends payable to policyholders	980	974
Derivative liabilities	63	40
Payables for collateral on derivatives	1,860	1,383
Funds withheld liability	391	380
Other liabilities	1,374	688
Liabilities of consolidated variable interest entities	45	34
Total liabilities	85,310	79,840
Equity		
Common stock	_	_
Additional paid-in capital	3,452	3,421
Retained earnings	3,772	3,070
Accumulated other comprehensive income	1,060	367
Total Athene Holding Ltd. shareholders' equity	8,284	6,858
Noncontrolling interest	_	1
Total equity	8,284	6,859
Total liabilities and equity	\$ 93,594	\$ 86,699

		Three months	ended	June 30,	Six months ended June 30,				
(In millions)		2017		2016		2017	2016		
Revenue									
Premiums	\$	379	\$	60	\$	431	\$	120	
Product charges		85		69		166		135	
Net investment income		821		700		1,607		1,394	
Investment related gains (losses)		460		227		1,142		143	
OTTI investment losses:									
OTTI losses		(12)		(2)		(12)		(24)	
OTTI losses (gains) recognized in OCI		1		(9)	_	_		3	
Net OTTI losses		(11)		(11)		(12)		(21)	
Other revenues		8		9		16		17	
Revenues of consolidated variable interest entities:									
Net investment income		10		22		20		33	
Investment related gains (losses)		11		(31)		12		(54)	
Total revenues		1,763		1,045	_	3,382		1,767	
Benefits and Expenses									
Interest sensitive contract benefits		553		335		1,245		590	
Amortization of DSI		11		2		29		6	
Future policy and other policy benefits		578		258		792		482	
Amortization of DAC and VOBA		67		61		171		90	
Dividends to policyholders		49		13		81		30	
Policy and other operating expenses		168		163		321		267	
Operating expenses of consolidated variable interest entities		_		5		_		9	
Total benefits and expenses		1,426		837		2,639		1,474	
Income before income taxes		337		208		743		293	
Income tax expense		11		15		33		15	
Net income		326		193		710		278	
Less: Net income attributable to noncontrolling interests		_		_		_			
Net income available to AHL shareholders	\$	326	\$	193	\$	710	\$	278	

Non-GAAP Measure Reconciliations

The reconciliation of operating earnings per operating dilutive Class A common share to basic earnings per Class A common shares is as follows:

		Three months	ended	June 30,	Six months ended June 30,				
	2017			2016		2017		2016	
Operating income, net of tax – per operating dilutive Class A common share Investment gains (losses), net of offsets Change in fair values of derivatives and embedded derivatives - FIAs net of offsets Integration, restructuring and other non-operating expenses Stock compensation expense	\$	1.43	\$	0.96	\$	2.79	\$	1.78	
Investment gains (losses), net of offsets		0.29		0.33		0.59		0.22	
Change in fair values of derivatives and embedded derivatives - FIAs, net of offsets		0.08		(0.10)		0.56		(0.47)	
Integration, restructuring and other non-operating expenses		(0.06)		(0.02)		(0.10)		(0.03)	
Stock compensation expense		(0.07)		(0.16)		(0.12)		(0.07)	
Income tax (expense) benefit - non-operating		(0.02)		0.03		(0.09)		0.07	
Total non-operating adjustments		0.22		0.08		0.84		(0.28)	
Effect of items convertible to or settled in Class A common shares		0.01		_		0.03		_	
Basic earnings per share – Class A common shares	\$	1.66	\$	1.04	\$	3.66	\$	1.50	

The reconciliation of basic weighted average Class A shares to weighted average operating diluted Class A shares is as follows:

	Three months of	ended June 30,	Six months ended June 30,			
(In millions)	2017	2016	2017	2016		
Basic weighted average shares outstanding - Class A	106.3	50.0	92.4	50.0		
Conversion of Class B shares to Class A shares	82.9	136.0	96.7	136.0		
Conversion of Class M shares to Class A shares	6.2	_	6.2	_		
Effect of other stock compensation plans	0.5	0.1	0.5	0.1		
Weighted average shares outstanding - operating diluted Class A common shares	195.9	186.1	195.8	186.1		

The reconciliation of AHL shareholders' equity to AHL shareholders' equity excluding AOCI included in ROE excluding AOCI, operating income ROE excluding AOCI and book value per share excluding AOCI is as follows:

		June 30,					
(In millions)		2017		2016			
Total AHL shareholders' equity	\$	8,284	\$	6,426			
Less: AOCI	<u> </u>	1,060		569			
Total AHL shareholders' equity excluding AOCI	\$	7,224	\$	5,857			
Retirement Services	\$	5,165	\$	4,232			
Corporate and Other		2,059		1,625			
Total AHL shareholders' equity excluding AOCI	\$	7,224	\$	5,857			

The reconciliation of basic Class A shares outstanding to operating diluted Class A outstanding shares is as follows:

	June 30),
(In millions)	2017	2016
Class A common shares outstanding	119.3	50.2
Conversion of Class B shares to Class A shares	70.1	136.0
Conversion of Class M shares to Class A shares	6.4	_
Effect of other stock compensation plans	0.9	0.3
Operating diluted Class A common shares outstanding	196.7	186.5

The reconciliation of book value per share to book value per share, excluding AOCI is as follows:

	 June 30,						
	2017		2016				
Book value per share	\$ 42.20	\$	34.57				
AOCI	(5.40)		(3.07)				
Effect of items convertible to or settled in Class A common shares	 (80.0)		(0.10)				
Book value per share, excluding AOCI	\$ 36.72	\$	31.40				

The reconciliation of net investment income to net investment earnings and earned rate is as follows:

		Three months ended June 30,						Six months ended June 30,						
		2017		2016			2017				2016			
(In millions)		Dollar	Rate		Dollar	Rate	Dollar		ar Rate		Dollar		Rate	
GAAP net investment income	\$	821	4.38 %	\$	700	4.06 %	\$	1,607		4.35 %	\$	1,394	4.08 %	
Reinsurance embedded derivative impacts		52	0.28 %		53	0.31 %		97		0.26 %		89	0.26 %	
Net VIE earnings		21	0.11 %		(14)	(0.08)%		32		0.09 %		(30)	(0.09)%	
Alternative income gain (loss)		6	0.03 %		_	—%		(7)	(0.02)%		(32)	(0.09)%	
Other		(15)	(0.08)%		(15)	(0.09)%		(30)	(0.08)%		(15)	(0.04)%	
Total adjustments to arrive at net investment earnings/earate	arned	64	0.34 %		24	0.14 %		92		0.25 %		12	0.04 %	
Total net investment earnings/earned rate	\$	885	4.72 %	\$	724	4.20 %	\$	1,699		4.60 %	\$	1,406	4.12 %	
Retirement Services	\$	821	4.85 %	\$	708	4.58 %	\$	1,601		4.80 %	\$	1,401	4.58 %	
Corporate and Other		64	3.53 %		16	0.93 %		98		2.71 %		5	0.16 %	
Total net investment earnings/earned rate	\$	885	4.72 %	\$	724	4.20 %	\$	1,699		4.60 %	\$	1,406	4.12 %	
Retirement Services average invested assets	\$	67,577		\$	61,804		\$	66,635			\$	61,168		
Corporate and Other average invested assets		7,345			7,177			7,258				7,139		
Average invested assets	\$	74,922		\$	68,981		\$	73,893			\$	68,307		

The reconciliation of interest sensitive contract benefits to Retirement Services' cost of crediting on deferred annuities, and the respective rates, is as follows:

			Three months	ende	ed June 30),		Six month	s en	ended June 30,			
		20	017		20	016	 20	017			20	016	
(In millions)		Dollar	Rate		Dollar	Rate	 Dollar	Rate		Do	llar	Rate	
GAAP interest sensitive contract benefits	\$	553	3.95 %	\$	335	2.64 %	\$ 1,245	4.48	%	\$	590	2.34 %	
Interest credited other than deferred annuities		(42)	(0.30)%		(27)	(0.21)%	(68)	(0.24)	%		(57)	(0.23)%	
FIA option costs		149	1.07 %		139	1.08 %	294	1.05	%		275	1.10 %	
Product charges (strategy fees)		(17)	(0.12)%		(13)	(0.10)%	(34)	(0.12))%		(24)	(0.10)%	
Reinsurance embedded derivative impacts		9	0.06 %		7	0.06 %	18	0.06	%		13	0.05 %	
Change in fair values of embedded derivatives - FIAs		(399)	(2.85)%		(206)	(1.62)%	(933)	(3.35))%		(343)	(1.37)%	
Negative VOBA amortization		10	0.07 %		15	0.12 %	22	0.08	%		24	0.10 %	
Unit linked change in reserve		1	0.01 %		4	0.03 %	(17)	(0.06)%		19	0.08 %	
Other changes in interest sensitive contract liabilities		_	— %		(1)	(0.01)%	_	_	%		(1)	— %	
Total adjustments to arrive at cost of crediting on deferred annuities		(289)	(2.06)%		(82)	(0.65)%	(718)	(2.58))%		(94)	(0.37)%	
Retirement Services cost of crediting on deferred annuities	\$	264	1.89 %	\$	253	1.99 %	\$ 527	1.90	%	\$	496	1.97 %	
Average account value on deferred annuities	\$:	56,001		\$	50,817		\$ 55,627			\$ 50	,297		

The reconciliation of total investments, including related parties, to invested assets is as follows:

	Jun	e 30,	
(In millions)	 2017		2016
Total investments, including related parties	\$ 78,699	\$	68,860
Derivative assets	(1,808)		(961)
Cash and cash equivalents (including restricted cash)	3,583		3,385
Accrued income	566		507
Derivative collateral	(1,860)		(743)
Reinsurance funds withheld and modified coinsurance	(444)		(275)
VIE assets, liabilities and noncontrolling interest	949		1,024
AFS unrealized (gain) loss	(2,335)		(1,593)
Ceded policy loans	(332)		(345)
Net investment receivables (payables)	 (739)		
Total adjustments to arrive at invested assets	 (2,420)		999
Total invested assets	\$ 76,279	\$	69,859



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Athene Holding Ltd.
Financial Supplement - June 30, 2017
Note to the Financial Supplement

Key Operating and Non-GAAP Measures

In addition to our results presented in accordance with GAAP, our results of operations include certain non-GAAP measures commonly used in our industry. Management believes the use of these non-GAAP measures, together with the relevant GAAP measures, provides information that may enhance an investor's understanding of our results of operations and the underlying profitability drivers of our business. The majority of these non-GAAP measures are intended to remove from the results of operations the impact of market volatility (other than with respect to alternative investments) as well as integration, restructuring and certain other expenses which are not part of our underlying profitability drivers or likely to re-occur in the foreseeable future, as such items fluctuate from period-to-period in a manner inconsistent with these drivers. These measures should be considered supplementary to our results in accordance with GAAP and should not be viewed as a substitute for the GAAP measures. See Non-GAAP Measure Reconciliations for the appropriate reconciliations to the GAAP measures.

Operating Income, Net of Tax

Operating income, net of tax, a commonly used operating measure in the life insurance industry, is a non-GAAP measure used to evaluate our financial performance excluding market volatility and expenses related to integration, restructuring, stock compensation, and other expenses. Our operating income, net of tax, equals net income available to AHL's shareholders adjusted to eliminate the impact of the following (collectively, the "non-operating adjustments"):

- Investment Gains (Losses), Net of Offsets Investment gains (losses), net of offsets, consist of the realized gains and losses on the sale of AFS securities, the change in assumed mode and funds withheld reinsurance embedded derivatives, unrealized gains and losses, impairments, and other investment gains and losses. Unrealized, impairments and other investment gains and losses are comprised of the fair value adjustments of trading securities (other than CLOs) and investments held under the fair value option, derivative gains and losses not hedging FIA index credits, and the net OTTI impacts recognized in operations net of the change in AmerUs Closed Block fair value reserve related to the corresponding change in fair value of investments and the change in unit linked reserves related to the corresponding securities. Investment gains and losses are net of offsets related to DAC, DSI, and VOBA amortization and changes to guaranteed living withdrawal benefits (GLWB) and guaranteed minimum death benefits (GMDB) reserves as well as the MVAs associated with surrenders or terminations of contracts.
- Change in Fair Values of Derivatives and Embedded Derivatives FIAs, Net of Offsets Impacts related to the fair value accounting for derivatives hedging the FIA index credits and the related embedded derivative liability fluctuate from period-to-period. The index reserve is measured at fair value for the current period and all periods beyond the current policyholder index term. However, the FIA hedging derivatives are purchased to hedge only the current index period. Upon policyholder renewal at the end of the period, new FIA hedging derivatives are purchased to align with the new term. The difference in duration between the FIA hedging derivatives and the index credit reserves creates a timing difference in earnings. This timing difference of the FIA hedging derivatives and index credit reserves is included as a non-operating adjustment, net of offsets related to DAC, DSI, and VOBA amortization and changes to GLWB and GMDB reserves.

We primarily hedge with options that align with the index terms of our FIA products (typically 1-2 years). From an economic basis, we believe this is suitable because policyholder accounts are credited with index performance at the end of each index term. However, because the "value of an embedded derivative" in an FIA contract is longer-dated, there is a duration mismatch which may lead to mismatches for accounting purposes.

- Integration, Restructuring, and Other Non-operating Expenses Integration, restructuring, and other non-operating expenses consist of restructuring and integration expenses related to mergers and acquisitions as well as certain other expenses which are not part of our core operations or likely to re-occur in the foreseeable future.
- Stock Compensation Expense To date, stock compensation expenses associated with our share incentive plans, excluding our long term incentive plan, are not part of our core operating expenses and fluctuate from time to time due to the structure of our plans.
- Bargain Purchase Gain Bargain purchase gains associated with acquisitions are adjustments to net income as they are not consistent with our core operations.
- Provision for Income Taxes Non-operating The non-operating income tax expense is comprised of the appropriate jurisdiction's tax rate applied to the non-operating adjustments that are subject to income tax.

We consider these non-operating adjustments to be meaningful adjustments to net income available to AHL's shareholders for the reasons discussed in greater detail above. Accordingly, we believe using a measure which excludes the impact of these items is effective in analyzing the trends in our results of operations. Together with net income available to AHL's shareholders, we believe operating income, net of tax, provides a meaningful financial metric that helps investors understand our underlying results and profitability. Operating income, net of tax, should not be used as a substitute for net income available to AHL's shareholders.

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ROE Excluding AOCI and Operating ROE Excluding AOCI

ROE excluding AOCI and operating ROE excluding AOCI are non-GAAP measures used to evaluate our financial performance excluding the impacts of AOCI. AOCI fluctuates period-to-period in a manner inconsistent with our underlying profitability drivers as the majority of such fluctuation is related to the market volatility of the unrealized gains and losses associated with our AFS securities. Once we have reinvested acquired blocks of businesses, we typically buy and hold AFS investments to maturity throughout the duration of market fluctuations, therefore, the period-over-period impacts in unrealized gains and losses are not necessarily indicative of current operating fundamentals or future performance. Accordingly, we believe using measures which exclude AOCI is useful in analyzing the trends of our operations. To enhance the ability to analyze these measures across periods, interim periods are annualized. ROE excluding AOCI and operating ROE excluding AOCI should not be used as a substitute for ROE. However, we believe the adjustments to equity are significant to gaining an understanding of our overall results of operations.

Operating Earnings Per Share - Operating Diluted Class A, Weighted Average Shares Outstanding - Operating Diluted Class A Common Shares and Book Value Per Share Excluding AOCI

Operating earnings per share - operating diluted Class A, weighted average shares outstanding - operating diluted Class A common shares and book value per share excluding AOCI are non-GAAP measures used to evaluate our financial performance and financial condition. The non-GAAP measures adjust the number of shares included in the corresponding GAAP measures to reflect the conversion or settlement of all shares and other stock-based awards outstanding. We believe using these measures represent an economic view of our share counts and provide a simplified and consistent view of our outstanding shares. Operating earnings per share - operating diluted Class A is calculated as the operating income, net of tax over the weighted average shares outstanding operating diluted Class A common shares. Book value per share excluding AOCI is calculated as the ending AHL shareholders' equity excluding AOCI divided by the operating diluted Class A common shares outstanding. Our Class B common shares are economically equivalent to Class A common shares and can be converted to Class A common shares on a one-for-one basis at any time. Our Class M common shares are in the legal form of shares but economically function as options as they are convertible into Class A shares after vesting and settlement of the conversion price. In calculating Class A diluted earnings per share on a GAAP basis, we are required to apply sequencing rules to determine the dilutive impacts, if any, of our Class B common shares, Class M common shares and any other stock-based awards. To the extent our Class B common shares, Class M common shares and/or any other stock-based awards are not dilutive they are excluded. Weighted average shares outstanding - operating diluted Class A common shares and operating diluted Class A common shares outstanding assume conversion or settlement of all outstanding items that are able to be converted to or settled in Class A common shares, including the impacts of Class B common shares on a one-for-one basis, the impacts of all Class M common shares net of the conversion price and any other stock-based awards, but excluding any awards for which the exercise or conversion price exceeds the market value of our Class A common shares on the applicable measurement date. For certain historical periods, Class M shares were not included due to issuance restrictions which were contingent upon our IPO. Operating earnings per share operating diluted Class A, weighted average shares outstanding - operating diluted Class A common shares and book value per share excluding AOCI should not be used as a substitute for basic earnings per share - Class A common shares, basic weighted average shares outstanding - Class A or book value per share. However, we believe the adjustments to the shares and equity are significant to gaining an understanding of our overall results of operations and financial condition.

Retirement Services Net Investment Earned Rate, Cost of Crediting and Investment Margin on Deferred Annuities

Investment margin is a key measurement of the financial health of our Retirement Services core deferred annuities. Investment margin on our deferred annuities is generated from the excess of our net investment earned rate over the cost of crediting to our policyholders. Net investment earned rate is a key measure of investment returns and cost of crediting is a key measure of the policyholder benefits on our deferred annuities.

Net investment earned rate is a non-GAAP measure we use to evaluate the performance of our invested assets that does not correspond to GAAP net investment income. Net investment earned rate is computed as the income from our invested assets divided by the average invested assets for the relevant period. To enhance the ability to analyze these measures across periods, interim periods are annualized. The adjustments to arrive at our net investment earned rate add alternative investment gains and losses, gains and losses related to trading securities for CLOs, net VIE impacts (revenues, expenses and noncontrolling interest) and the change in reinsurance embedded derivatives. We include the income and assets supporting our assumed reinsurance by evaluating the underlying investments of the funds withheld at interest receivables and we include the net investment income from those underlying investments which does not correspond to the GAAP presentation of reinsurance embedded derivatives. We exclude the income and assets supporting business that we have exited through ceded reinsurance including funds withheld agreements. We believe the adjustments for reinsurance provide a net investment earned rate on the assets for which we have economic exposure.

Cost of crediting is the interest credited to the policyholders on our fixed strategies as well as the option costs on the index annuity strategies. With respect to FIAs, the cost of providing index credits includes the expenses incurred to fund the annual index credits, and where applicable, minimum guaranteed interest credited. The interest credited on fixed strategies and option costs on index annuity strategies are divided by the average account value of our deferred annuities. Under GAAP, deposits and withdrawals for fixed indexed and fixed rate annuities are reported as deposit liabilities (or policyholder funds). Our average account values are averaged over the number of quarters in the relevant period to obtain our cost of crediting for such period. To enhance the ability to analyze these measures across periods, interim periods are annualized.

Athene Holding Ltd. Financial Supplement - June 30, 2017 Note to the Financial Supplement

Net investment earned rate, cost of crediting and investment margin on deferred annuities are non-GAAP measures we use to evaluate the profitability of our core deferred annuities business. Deferred annuities include our fixed rate annuities and FIAs, which account for approximately 80% of our Retirement Services reserve liabilities as of December 31, 2016. We believe measures like net investment earned rate, cost of crediting and investment margin on deferred annuities are effective in analyzing the trends of our core business operations, profitability and pricing discipline. While we believe net investment earned rate, cost of crediting and investment margin on deferred annuities are meaningful financial metrics and enhance our understanding of the underlying profitability drivers of our business, they should not be used as a substitute for net investment income and interest sensitive contract benefits presented under GAAP.

Invested Assets

In managing our business we analyze invested assets, which do not correspond to total investments, including investments in related parties, as disclosed in our consolidated financial statements and notes thereto. Invested assets represent the investments that directly back our policyholder liabilities as well as surplus assets. Invested assets is used in the computation of net investment earned rate, which allows us to analyze the profitability of our investment portfolio. Invested assets includes (a) total investments on the consolidated balance sheets with AFS securities at cost or amortized cost, excluding derivatives, (b) cash and cash equivalents and restricted cash, (c) investments in related parties, (d) accrued investment income, (e) the consolidated VIE assets, liabilities and noncontrolling interest, (f) net investment payables and receivables and (g) policy loans ceded (which offset the direct policy loans in total investments). Invested assets also excludes assets associated with funds withheld liabilities related to business exited through reinsurance agreements and derivative collateral (offsetting the related cash positions). We include the underlying investments supporting our assumed funds withheld and modeo agreements in our invested assets calculation in order to match the assets with the income received. We believe the adjustments for reinsurance provide a view of the assets for which we have economic exposure. Our invested assets are averaged over the number of quarters in the relevant period to compute our net investment earned rate for such period.

Reserve Liabilities

In managing our business we also analyze reserve liabilities, which does not correspond to total liabilities as disclosed in our consolidated financial statements and notes thereto. Reserve liabilities represents our policyholder liability obligations net of reinsurance and is used to analyze the costs of our liabilities. Reserve liabilities includes (a) the interest sensitive contract liabilities, (b) future policy benefits, (c) dividends payable to policyholders, and (d) other policy claims and benefits, offset by reinsurance recoverables, excluding policy loans ceded. Reserve liabilities is net of the ceded liabilities to third-party reinsurers as the costs of the liabilities are passed to such reinsurers and therefore we have no net economic exposure to such liabilities, assuming our reinsurance counterparties perform under our agreements. The majority of our ceded reinsurance is a result of reinsuring large blocks of life business following acquisitions. For such transactions, GAAP requires the ceded liabilities and related reinsurance recoverables to continue to be recorded in our consolidated financial statements despite the transfer of economic risk to the counterparty in connection with the reinsurance transaction.

Sales

Sales statistics do not correspond to revenues under GAAP, but are used as relevant measures of understanding our business performance. Our sales statistics include fixed rate annuities and FIAs and align with the LIMRA definition of all money paid into an individual annuity, including money paid into new contracts with initial purchase occurring in the specified period and existing contracts with initial purchase occurring prior to the specified period (excluding internal transfers).

Ye	ar-to-	date			2	017					2016		
2017		2016			Q2		Q1		Q4		Q3		Q2
		,	Deposits	_			,						
\$ 2,734	\$	1,806	Retail sales	\$	1,635	\$	1,099	\$	1,492	\$	2,011	\$	1,143
380		2,230	Flow reinsurance		214		166		348		871		1,318
1,700		_	Funding agreements		1,050		650		_		_		_
327		_	Pension risk transfer		327		_		_		_		_
\$ 5,141	\$	4,036	Total deposits	\$	3,226	\$	1,915	\$	1,840	\$	2,882	\$	2,461
			Consolidated results of operations										
\$ 710	\$	278	Net income	\$	326	\$	384	\$	364	\$	126	\$	193
546		331	Operating income, net of taxes		280		266		280		117		179
18.7%		9.4%	ROE		16.4%		21.3%		20.9%		7.6%		12.8%
20.7%		9.7%	ROE excluding AOCI		18.4%		23.0%		23.1%		8.4%		13.4%
15.9%		11.6%	Operating ROE excluding AOCI		15.9%		15.9%		17.7%		7.9%		12.4%
			D.C										
6 542	•	202	Retirement Services	Φ.	2/7	•	275	e.	242	•	1.42	6	106
\$ 542	\$	393	Operating income, net of taxes	\$	267	\$	275	\$	242	\$	142	\$	196
22.5%		19.2%	Operating ROE excluding AOCI		21.4%		23.7%		21.6%		13.0%		18.8%
			Earnings per share										
\$ 3.66	\$	1.50	Basic ¹	\$	1.66	\$	2.00	\$	1.92	\$	0.68	\$	1.04
\$ 3.59	\$	1.49	Diluted - Class A ²	\$	1.65	\$	1.92	\$	1.78	\$	0.68	\$	1.04
\$ 2.79	\$	1.78	Operating earnings per share - operating diluted Class A ³	\$	1.43	\$	1.36	\$	1.43	\$	0.64	\$	0.96
			Book Value per share:										
\$ 42.20	\$	34.57	Book value per share	\$	42.20	\$	39.07	\$	35.66	\$	37.77	\$	34.57
\$ 36.72	\$	31.40	Book value per share, excluding AOCI ³	\$	36.72	\$	34.99	\$	33.05	\$	31.54	\$	31.40
			Balance sheet items:										
\$ 93,594	\$	84,295	Total assets	\$	93,594	\$	89,193	\$	86,699	\$	86,996	\$	84,295
76,279		69,859	Invested assets		76,279		73,563		71,834		71,602		69,859
85,310		77,868	Total liabilities		85,310		81,632		79,840		79,964		77,868
75,290		68,336	Reserve liabilities		75,290		72,225		70,974		70,916		68,336
8,284		6,426	Total Athene Holding Ltd. shareholders' equity		8,284		7,561		6,858		7,031		6,426
7,224		5,857	Athene Holding Ltd. shareholders' equity excluding AOCI		7,224		6,888		6,491		6,111		5,857
-%		-%	Debt to equity (excluding AOCI) ratio		-%		%		-%		-%		%
			Characteristics										
104.1		106.0	Share data: Weighted average shares outstanding - basic ¹		105.7		102.5		100.2		105.0		196.0
194.1		186.0			195.7		192.5		189.2		185.8		186.0
95.6		50.1	Weighted average shares outstanding - diluted - Class A common shares ²		109.0		81.3		63.9		49.9		50.1
195.8		186.1	Weighted average shares outstanding - operating diluted Class A common shares ³		195.9		195.6		194.2		185.9		186.1
196.3		185.9	Common shares outstanding ⁴		196.3		193.5		192.3		185.9		185.9
196.7		186.5	Operating diluted Class A common shares outstanding ³ I Supplement section and the Non-GAAP Measure Reconcilitations for discussion on operating inco		196.7		196.8	D.O.	196.4	CI I	193.8		186.5

<sup>196.7 196.8 196.4 193.8 186.5

*</sup>Please refer to *Note to the Financial Supplement* section and the *Non-GAIP Measure Reconciliations* for discussion on operating income, net of taxes, ROE excluding AOCI, operating ROE excluding AOCI and book value per share excluding AOCI.

*Please refer to *Note to the Financial Supplement* section and the *Non-GAIP Measure Reconciliations* for discussion on operating income, net of taxes, ROE excluding AOCI, operating ROE excluding AOCI and book value per share excluding AOCI.

*Diluted earnings per share, including basic weighted average shares outstanding, includes the dilutive impacts, if any, of Class B common shares, Class M common shares and any other stock-based awards.

*Diluted earnings per share on a GAAP basis for Class A common shares, including diluted Class A weighted average shares outstanding, includes the dilutive impacts, if any, of Class B common shares, Class M common shares and any other stock-based awards.

*Represents Class A common shares outstanding or weighted average common shares outstanding assuming conversion or settlement of all outstanding items that are able to be converted to or settled in Class A common shares, including the impacts of Class B common shares, Class M common shares and any other stock-based awards, but excluding any awards for which the exercise or conversion price exceeds the market value of our Class A common shares on the applicable measurement date. For September 30, 2016 and prior, Class M shares were not included due to issuance restrictions which were contingent upon our IPO, except for the Class M share agreements impacted by the modification as of September 30, 2016.

*Represents common shares outstanding for all classes eligible to participate in dividends for each period presented.

Athene Holding Ltd. Financial Supplement - June 30, 2017 Capitalization and Equity Unaudited (In millions, except percentages)

 Year-to-date		late		 2017					2016		
 2017		2016		Q2		Q1	Q4		Q4 Q3		Q2
			Capitalization								
\$ _	\$	_	Total debt ¹	\$ _	\$	_	\$	_	\$	_	\$ _
8,284		6,426	Total Athene Holding Ltd. shareholders' equity	 8,284		7,561		6,858		7,031	 6,426
8,284		6,426	Total capitalization	8,284		7,561		6,858		7,031	6,426
1,060		569	Less: AOCI	 1,060		673		367		920	 569
\$ 7,224	\$	5,857	Total capitalization excluding AOCI	\$ 7,224	\$	6,888	\$	6,491	\$	6,111	\$ 5,857
									'		
			Equity by segment								
\$ 5,165	\$	4,232	Retirement Services	\$ 5,165	\$	4,817	\$	4,448	\$	4,542	\$ 4,232
2,059		1,625	Corporate and Other	2,059		2,071		2,043		1,569	1,625
7,224		5,857	Total AHL shareholders' equity excluding AOCI	 7,224		6,888		6,491		6,111	5,857
1,060		569	AOCI	1,060		673		367		920	569
\$ 8,284	\$	6,426	Total AHL shareholders' equity	\$ 8,284	\$	7,561	\$	6,858	\$	7,031	\$ 6,426
_%		_%	Debt to equity (excluding AOCI) ratio	_%		_%		_%		_%	_%

^{—% —} Debt to equity (excluding AOCI) ratio

	June 30, 2017	December 31, 2016
Assets		
Investments:		
Available-for-sale securities, at fair value		
Fixed maturity securities	\$ 56,813	\$ \$ 52,033
Equity securities	429	353
Trading securities, at fair value	2,692	2,581
Mortgage loans, net of allowances	6,024	5,470
Investment funds	697	689
Policy loans	579	602
Funds withheld at interest	6,834	6,538
Derivative assets	1,808	1,370
Real estate	597	542
Short-term investments, at fair value	100	189
Other investments	91	81
Total investments	76,670	70,448
Cash and cash equivalents	3,478	2,445
Restricted cash	105	57
Investments in related parties		
Available-for-sale securities, at fair value		
Fixed maturity securities	333	335
Equity securities	_	- 20
Trading securities, at fair value	166	5 195
Investment funds	1,260	1,198
Short-term investments, at fair value	28	_
Other investments	238	3 237
Accrued investment income	566	554
Reinsurance recoverable	5,958	6,001
Deferred acquisition costs, deferred sales inducements and value of business acquired	2,886	2,940
Current income tax recoverable	29	107
Deferred tax assets	55	372
Other assets	824	869
Assets of consolidated variable interest entities		
Investments		
Available-for-sale securities, at fair value		
Equity securities - related party	206	5 161
Trading securities, at fair value - related party	185	5 167
Investment funds	595	573
Cash and cash equivalents	2	2 14
Other assets		6
Total assets	\$ 93,592	\$ 86,699

(Continued)

Athene Holding Ltd. Financial Supplement - June 30, 2017 Condensed Consolidated Balance Sheets Unaudited (In millions)

	June 30, 2017	December 31, 2016
Liabilities and Equity		
Liabilities		
Interest sensitive contract liabilities	\$ 64,911	\$ 61,532
Future policy benefits	15,481	14,592
Other policy claims and benefits	205	217
Dividends payable to policyholders	980	974
Derivative liabilities	63	40
Payables for collateral on derivatives	1,860	1,383
Funds withheld liability	391	380
Other liabilities	1,374	688
Liabilities of consolidated variable interest entities	45	34
Total liabilities	85,310	79,840
Equity		
Common Stock	_	_
Additional paid-in-capital	3,452	3,421
Retained earnings	3,772	3,070
Accumulated other comprehensive income	1,060	367
Total Athene Holding Ltd. shareholders' equity	8,284	6,858
Noncontrolling interests		1
Total equity	8,284	6,859
Total liabilities and equity	\$ 93,594	\$ 86,699

(Concluded)

Athene Holding Ltd. Financial Supplement - June 30, 2017 Consolidated Statements of Income Unaudited (In millions)

Ye	ar-to-date	_		2					
2017	2016	_		Q2		Q1	 Q4	 Q3	 Q2
		Revenue:							
\$ 431	\$ 12	Premiums	\$	379	\$	52	\$ 35	\$ 85	\$ 60
166	13:	Product charges		85		81	75	71	69
1,607	1,39	Net investment income		821		786	777	743	700
1,142	14	Investment related gains (losses)		460		682	129	380	227
		Other-than-temporary impairment investment losses							
(12)	(2-	Other-than-temporary impairment losses		(12)		_	(1)	(7)	(2)
		Other-than-temporary impairment losses recognized in other comprehensive incom-	ne	1		(1)	(2)	1	(9)
(12)	(2	Net other-than-temporary impairment losses		(11)		(1)	(3)	(6)	(11)
16	1	Other revenues		8		8	9	8	9
		Revenues related to consolidated variable interest entities							
20	3.	Net investment income		10		10	27	7	22
12	(5	Investment related gains (losses)		11		1	17	 (16)	(31)
3,382	1,76	Total revenues		1,763		1,619	 1,066	 1,272	 1,045
		Benefits and expenses:							
1,245	59	Interest sensitive contract benefits		553		692	215	491	335
29		Amortization of deferred sales inducements		11		18	20	13	2
792	48	Future policy and other policy benefits		578		214	186	391	258
171	9	Amortization of deferred acquisition costs and value of business acquired		67		104	108	120	61
81	3	Dividends to policyholders		49		32	(28)	35	13
321	26	Policy and other operating expenses		168		153	180	180	163
		Operating expenses of consolidated variable interest entities						 4	5
2,639	1,47	Total benefits and expenses		1,426		1,213	681	 1,234	837
743	29	Income before income taxes		337		406	385	38	208
33	1	Income tax expense (benefit)		11	_	22	 21	 (88)	15
710	27	Net income		326		384	364	126	193
		Less: Net income attributable to noncontrolling interests					_		_
\$ 710	\$ 27	Net income available to Athene Holding Ltd. shareholders	\$	326	\$	384	\$ 364	\$ 126	\$ 193

Results of operations by segment

	Year-to-date					20								
	2017		2016			Q2		Q1		Q4		Q3		Q2
				Operating income, net of tax by segment										
\$	542	\$	393	Retirement Services	\$	267	\$	275	\$	242	\$	142	\$	196
	4		(62)	Corporate and Other		13		(9)		38		(25)		(17)
	546		331	Operating income, net of tax		280		266		280		117		179
	35		19	Realized gains (losses) on sale of AFS securities		24		11		40		18		11
	(12)		(24)	Unrealized, impairments, and other investment gains (losses)		(15)		3		(20)		(12)		3
	133		71	Assumed modeo and funds withheld reinsurance embedded derivatives		65		68		(76)		73		74
	(41)		(26)	Offsets to investment gains (losses)		(16)		(25)		5		(21)		(27)
	115		40	Investment gains (losses), net of offsets		58		57		(51)		58		61
	109		(87)	Change in fair values of derivatives and embedded derivatives - FIAs, net of offsets		15		94		183		(1)		(18)
	(20)		(6)	Integration, restructuring and other non-operating expenses		(11)		(9)		(14)		(2)		(5)
	(23)		(13)	Stock compensation expense		(13)		(10)		(23)		(46)		(28)
	(17)		13	Income tax (expense) benefit - non-operating		(3)		(14)		(11)		_		4
	164		(53)	Total non-operating adjustments		46		118		84		9		14
\$	710	\$	278	Net income available to AHL shareholders	\$	326	\$	384	\$	364	\$	126	\$	193
		_												
•	2.79	\$	1.78	Operating income, net of tax – per operating dilutive Class A common share	\$	1.43	\$	1.36	\$	1.43	\$	0.64	\$	0.96
Ф	2.17	Φ	1.70	operating income, net or tax - per operating undirect class A common share	Ψ	1.45	9	1.50	Ψ	1.43	Ψ	0.04	Ψ	0.70
	0.10		0.10			0.12		0.07		0.21		0.00		0.05
	0.18		0.10	Realized gains (losses) on sale of AFS securities		0.12		0.07		0.21		0.09		0.05
	(0.06)		(0.13)	Unrealized, impairments, and other investment gains (losses)		(0.08)		0.02		(0.10)		(0.07)		0.02
	0.68		0.39	Assumed modeo and funds withheld reinsurance embedded derivatives		(0.09)		(0.13)		(0.39)		0.40 (0.11)		0.40
	(0.21)	_	(0.14)	Offsets to investment gains (losses)										(0.14)
	0.59		0.22	Investment gains (losses), net of offsets Change in fair values of derivatives and embedded derivatives - FIAs, net of		0.29		0.30		(0.25)		0.31		0.33
	0.56		(0.47)	offsets		0.08		0.48		0.95		_		(0.10)
	(0.10)		(0.03)	Integration, restructuring and other non-operating expenses		(0.06)		(0.05)		(0.07)		(0.02)		(0.02)
	(0.12)		(0.07)	Stock compensation expense		(0.07)		(0.05)		(0.10)		(0.25)		(0.16)
	(0.09)	_	0.07	Income tax (expense) benefit - non-operating		(0.02)		(0.07)	_	(0.07)		0.01		0.03
	0.84		(0.28)	Total non-operating adjustments		0.22		0.61		0.46		0.05		0.08
	0.03	_		Effect of items convertible to or settled in Class A common shares		0.01		0.03	_	0.03		(0.01)		
\$	3.66	\$	1.50	Basic earnings per share – Class A common shares	\$	1.66	\$	2.00	\$	1.92	\$	0.68	\$	1.04

 $^{^*}$ Please refer to *Note to the Financial Supplement* section for discussion on operating income, net of taxes.

Consolidated summary of operating income, net of tax

Ye	ear-to-date		 20)17		2016					
2017	2016		 Q2		1		Q4		Q3		Q2
\$ 1,519	\$ 1,347	Fixed income and other investment income	\$ 774	\$	745	\$	725	\$	695	\$	664
180	59	Alternative investment income	 111		69		122		82		60
1,699	1,406	Net investment earnings	885		814		847		777		724
(527)	(496)	Cost of crediting on deferred annuities	(264)		(263)		(264)		(259)		(253)
(456)	(411)	Other liability costs ¹	(253)		(203)		(219)		(421)		(202)
(154)	(140)	Operating expenses	 (80)	_	(74)		(74)		(68)		(71)
562	359	Operating income, before tax	288		274		290		29		198
(16)	(28)	Income tax (expense) benefit - operating income	 (8)		(8)		(10)		88		(19)
\$ 546	\$ 331	Operating income, net of tax	\$ 280	\$	266	\$	280	\$	117	\$	179

Retirement Services summary of operating income, net of tax

Year-to-date		late		2017					2016						
2017		2016			Q2	Q1		Q4		Q4			Q3		Q2
\$ 1,451	\$	1,293	Fixed income and other investment income	\$	739	\$	712	\$	694	\$	664	\$	636		
150		108	Alternative investment income		82	_	68		104		90		72		
1,601		1,401	Net investment earnings		821		780		798		754		708		
(527)		(496)	Cost of crediting on deferred annuities		(264)		(263)		(264)		(259)		(253)		
(406)		(385)	Other liability costs		(225)		(181)		(223)		(389)		(194)		
(106)		(100)	Operating expenses		(54)		(52)		(56)		(50)		(51)		
562		420	Operating income, before tax		278		284		255		56		210		
(20)		(27)	Income tax (expense) benefit - operating income		(11)		(9)		(13)		86		(14)		
\$ 542	\$	393	Operating income, net of tax	\$	267	\$	275	\$	242	\$	142	\$	196		

Corporate and Other summary of operating income, net of tax

	Ye	ear-to-	date		 20	017		2016					
_	2017		2016		 Q2	Q1		Q4			Q3		Q2
\$	68	\$	54	Fixed income and other investment income	\$ 35	\$	33	\$	31	\$	31	\$	28
_	30		(49)	Alternative investment income	 29		1		18		(8)		(12)
	98		5	Net investment earnings	64		34		49		23		16
	_		_	Cost of crediting on deferred annuities	_		_		_		_		
	(50)		(26)	Other liability costs	(28)		(22)		4		(32)		(8)
	(48)		(40)	Operating expenses	(26)		(22)		(18)		(18)		(20)
	_		(61)	Operating income, before tax	10		(10)		35		(27)		(12)
	4		(1)	Income tax (expense) benefit - operating income	 3		1		3		2		(5)
\$	4	\$	(62)	Operating income, net of tax	\$ 13	\$	(9)	\$	38	\$	(25)	\$	(17)

^{*}Please refer to Note to the Financial Supplement section and the Non-GAAP Measure Reconcilitations for discussion on operating income, net of taxes.

¹ Other liability costs include DAC, DSI and VOBA amortization and change in GLWB and GMDB reserves for all products, the cost of liabilities on products other than deferred annuities including offsets for premiums, product charges and other

Athene Holding Ltd. Financial Supplement - June 30, 2017 **Retirement Services Product Summary** Unaudited (In millions, except percentages)

Retirement Services investment margin on deferred annuities (a non-GAAP measure)

	Year-	o-date		201	17		2016		
_	2017	2016		Q2	Q1	Q4	Q3	Q2	
	4.80%	4.58%	Net investment earned rate	4.85%	4.76%	4.93%	4.75%	4.58%	
	1.90%	1.97%	Cost of crediting on deferred annuities	1.89%	1.91%	1.95%	1.96%	1.99%	
	2.90%	2.61%	Investment margin on deferred annuities	2.96%	2.85%	2.98%	2.79%	2.59%	

^{*} Please refer to Note to the Financial Supplement section and the Non-GAAP Measure Reconciliations for discussion on investment margin, net investment earned rate and cost of crediting on deferred annuities. Investment margin on deferred annuities is net of ceded reinsurance activity.

Summary of net investment earned rate

 Year	-to-da	ite			20	017			2016	
2017		2016			Q2	Q1		Q4	Q3	Q2
4.53%		4.40%	Fixed income and other investments		4.55%	4.52%	6	4.47%	4.36%	4.28%
11.48%		9.02%	Alternative investments		12.28%	10.59%	6	16.25%	14.26%	11.82%
4.80% 4		4.58%	Total net investment earned rate		4.85%	4.76%	6	4.93%	4.75%	4.58%
\$ 1,451	\$	1,293	Fixed income and other investment income	\$	739	\$ 712	\$	694	\$ 664	\$ 636
150		108	Alternatives investment income		82	68	_	104	 90	72
\$ 1,601	\$	1,401	Total net investment earnings	\$	821	\$ 780	\$	798	\$ 754	\$ 708
				'						
			Average invested assets							
\$ 64,038	\$	58,762	Fixed income and other investments	\$	64,955	\$ 62,982	\$	62,100	\$ 61,120	\$ 59,353
2,597		2,406	Alternative investments		2,622	2,594		2,543	2,521	2,451
\$ 66,635	\$	61,168	Total average invested assets	\$	67,577	\$ 65,576	\$	64,643	\$ 63,641	\$ 61,804

^{*} Please refer to Note to the Financial Supplement section and the Non-GAAP Measure Reconciliations for discussion on net investment earned rate and invested assets. * The investment results above are presented net of investment management fees.

Summary of cost of crediting on deferred annuities

 Year-to-date		ite		2017					2016					
 2017		2016			Q2		Q1	Q4		Q3)3 Q		
\$ 277	\$	263	FIA option costs	\$	140	\$	137	\$	136	\$	135	\$	133	
 250		233	Fixed interest credited to policyholders		124		126		128		124		120	
\$ 527	\$	496	Cost of crediting on deferred annuities	\$	264	\$	263	\$	264	\$	259	\$	253	
1.90%		1.97%	Cost of crediting on deferred annuities rate		1.89%		1.91%		1.95%		1.96%		1.99%	
\$ 55,627	\$	50,297	Average account value on deferred annuities	\$	56,001	\$	55,154	\$	54,358	\$	52,739	\$	50,817	

Athene Holding Ltd. Financial Supplement - June 30, 2017 Retirement Services Annuity Liability Characteristics Unaudited (In millions, except percentages)

Deferred annuities account value rollforward

 Year	-to-da	te		2		2016						
2017		2016		Q2		Q1		Q4		Q3		Q2
\$ 54,880	\$	49,257	Account value at beginning of period	\$ 55,429	\$	54,880	\$	53,837	\$	51,640	\$	49,994
3,194		4,095	Deposits ¹	1,886		1,308		1,878		2,914		2,497
80		84	Premium and interest bonuses	44		36		56		60		47
925		338	Fixed and index credits to policyholders	464		461		304		268		174
(2,377)		(2,034)	Surrenders and benefits paid	(1,183)		(1,194)		(1,135)		(990)		(1,020)
 (128)		(100)	Fee and product charges	(66)		(62)		(60)		(55)		(52)
\$ 56,574	\$	51,640	Account value at end of period	\$ 56,574	\$	55,429	\$	54,880	\$	53,837	\$	51,640

^{*} The account value rollforwards on deferred annuities include our fixed rate and fixed indexed annuities and are net of ceded reinsurance activity.

¹ Deposits equal deposits from our retail and flow reinsurance channels as well as renewal deposits on older blocks of business and annuitizations.

$\underline{Surrender\ charge\ protection\ and\ account\ values\ by\ product\ type}$

		Surrender Charge		Net Ac	count Value
	Average years at issue	Average years remaining	Average percent remaining	Dollars	Percent of Total
Fixed index annuities	10.2	5.3	8.0%	\$ 43,337	76.6%
Single-year fixed rate guaranteed annuities	7.1	1.9	3.0%	7,981	14.1%
Multi-year fixed rate guaranteed annuities	5.3	3.7	8.0%	5,256	9.3%
Total				\$ 56,574	100.0%

Summary of surrender charge percentages

			Net acco	ount value	
	Surrender of (gross)		Percent of Total	Surrender charge (net of MVA)	Percent of Total
No surrender charge	\$	8,065	14.3%	\$ 8,065	14.3%
0.0% < 2.0%		226	0.4%	701	1.2%
2.0% < 4.0%		1,211	2.1%	3,293	5.8%
4.0% < 6.0%		4,008	7.1%	8,936	15.8%
6.0% < 8.0%		11,941	21.1%	8,219	14.5%
8.0% < 10.0%		14,591	25.8%	9,845	17.4%
10.0% or greater		16,532	29.2%	17,515	31.0%
	\$	56,574	100.0%	\$ 56,574	100.0%

	Surrender charge (gross)	MVA benefit	Surrender charge (net)
Aggregate surrender charge protection	7.4%	0.2%	7.6%

Athene Holding Ltd. Financial Supplement - June 30, 2017 Retirement Services Annuity Liability Characteristics Unaudited (In millions, except percentages)

Surrender charge expiration by year

Years of surrender charge remaining	ed annuities unt value	Percent of total	Average surrender charge percent (gross of MVA)
No Surrender Charge	\$ 8,065	14.3%	%
> 0 to less than 2	9,468	16.7%	5.1%
2 to less than 4	11,546	20.4%	7.4%
4 to less than 6	10,936	19.3%	8.8%
6 to less than 8	6,009	10.6%	10.1%
8 to less than 10	6,961	12.3%	11.3%
10 to less than 12	2,521	4.5%	14.1%
12 or greater	 1,068	1.9%	14.9%
	\$ 56,574	100.0%	

Minimum guarantees on deferred annuities

	At minimum guarantees	Tota	l account value	Percent of total account value at minimum guarantees
Fixed indexed annuities	\$ 15,806	\$	43,337	36.5%
Fixed rate annuities	6,515		13,237	49.2%
Total deferred annuities	\$ 22,321	\$	56,574	39.5%

	June 30, 2017
Distance to guarantees ¹	80 - 90

¹Distance to guarantees is the difference between the current crediting rates and the contractual guaranteed minimum crediting rates on our deferred annuities. The distance to guarantees includes the minimum guarantees on all of our deferred annuities, including those with crediting rates already at their minimum guarantees.

Consolidated reserve liabilities

	 June 30, 20	017		, 2016	
	Dollars	Percent of Total		Dollars	Percent of Total
Fixed indexed annuities	\$ 45,800	60.8 %	\$	43,527	61.3 %
Fixed rate annuities	13,479	17.9 %		13,490	19.0 %
Total deferred annuities	59,279	78.7 %		57,017	80.3 %
Payout annuities	5,671	7.5 %		5,443	7.6 %
Funding agreements	2,568	3.4 %		1,109	1.6 %
Life and other (excluding German products)	2,201	3.0 %		2,176	3.1 %
Retirement Services reserve liabilities	69,719	92.6 %		65,745	92.6 %
Germany products	5,737	7.6 %		5,381	7.6 %
Intersegment eliminations	(166)	(0.2)%		(152)	(0.2)%
Total reserve liabilities	\$ 75,290	100.0 %	\$	70,974	100.0 %

 $^{{\}bf *Please\ refer\ to\ \it Note\ to\ the\ \it Financial\ \it Supplement\ } section\ and\ the\ \it Non-GAAP\ \it Measure\ \it Reconciliations\ } for\ discussion\ on\ reserve\ liabilities.$

Reserve liability rollforward

 Year-to-date		ate		 2017					
 2017		2016		 Q2		Q1	 Q4	 Q3	 Q2
\$ 65,745	\$	59,854	Retirement Services reserve liabilities - beginning	\$ 67,013	\$	65,745	\$ 65,097	\$ 62,651	\$ 60,710
5,366		4,217	Deposits ¹	3,307		2,059	1,884	2,979	2,537
(3,078)		(2,635)	Withdrawals	(1,408)		(1,670)	(1,351)	(1,413)	(1,282)
 1,686		1,215	Other reserve changes	 807		879	 115	 880	 686
69,719		62,651	Retirement Services reserve liabilities - ending	69,719		67,013	65,745	65,097	62,651
5,737		5,846	Germany reserve liabilities	5,737		5,367	5,381	5,982	5,846
(166)		(161)	Intersegment eliminations	 (166)		(155)	 (152)	 (163)	 (161)
\$ 75,290	\$	68,336	Consolidated reserve liabilities - ending	\$ 75,290	\$	72,225	\$ 70,974	\$ 70,916	\$ 68,336

¹ Deposits equal deposits from our retail, flow reinsurance and institutional channels as well as premiums and deposits for life and products other than deferred annuities or our institutional products, renewal deposits on older blocks of business and annuitizations.

Athene Holding Ltd. Financial Supplement - June 30, 2017 Consolidated Investments Summary Unaudited (In millions, except percentages)

<u>Investments and investments in related parties summary</u>

		June 30,	2017	December 3	1, 2016
	Carrying	Value	Percent of Total	Carrying Value	Percent of Total
Available for sale securities at fair value:					
Fixed maturity securities:					
U.S. government and agencies	\$	57	0.1%	\$ 60	0.1%
U.S. state, municipal and political subdivisions		1,156	1.5%	1,140	1.6%
Foreign governments		2,213	2.8%	2,235	3.1%
Corporate		33,220	42.2%	30,020	41.4%
CLO		5,170	6.6%	4,822	6.7%
RMBS		9,528	12.1%	8,973	12.4%
CMBS		1,865	2.4%	1,847	2.5%
ABS		3,604	4.6%	2,936	4.0%
Equity securities		429	0.5%	353	0.5%
Trading securities, at fair value		2,692	3.4%	2,581	3.6%
Mortgage loans, net of allowances		6,024	7.7%	5,470	7.5%
Investment funds		697	0.9%	689	1.0%
Policy loans		579	0.7%	602	0.8%
Funds withheld at interest		6,834	8.7%	6,538	9.0%
Derivative assets		1,808	2.3%	1,370	1.9%
Real estate		597	0.8%	542	0.7%
Short-term investments		106	0.1%	189	0.3%
Other investments		91	0.1%	81	0.1%
Total investments		76,670	97.5%	70,448	97.2%
Investment in related parties:					
Available for sale securities at fair value:					
Fixed maturity securities		337	0.4%	335	0.5%
Equity securities		_	%	20	%
Trading securities, at fair value		166	0.2%	195	0.3%
Investment funds		1,260	1.6%	1,198	1.7%
Short term investments		28	%	_	%
Other investments		238	0.3%	237	0.3%
Total related party investments		2,029	2.5%	1,985	2.8%
Total investments, including related parties	\$	78,699	100.0%	\$ 72,433	100.0%

Fixed maturity securities by sector

		June 30, 2017					December 31, 2016				
	Ar	nortized Cost		Fair Value	Percent of Total		Amortized Cost		Fair Value	Percent of Total	
Corporate:											
Industrial other ¹	\$	10,848	\$	11,275	19.6%	\$	10,417	\$	10,645	20.3%	
Financial		10,087		10,495	18.4%		8,957		9,156	17.5%	
Utilities		7,162		7,347	12.9%		6,512		6,588	12.6%	
Communication		2,292		2,382	4.2%		2,182		2,235	4.3%	
Transportation		1,668		1,721	3.0%		1,365		1,396	2.7%	
Total corporate		32,057		33,220	58.1%		29,433		30,020	57.4%	
Other government-related securities											
U.S. state, municipal and political subdivisions		1,010		1,156	2.0%		1,024		1,140	2.2%	
Foreign governments		2,133		2,213	3.9%		2,098		2,235	4.3%	
U.S. government and agencies		58		57	0.1%		59		60	0.1%	
Total non-structured securities		35,258		36,646	64.1%		32,614		33,455	64.0%	
Structured securities:											
CLO		5,441		5,453	9.5%		5,234		5,101	9.7%	
ABS		3,651		3,658	6.4%		3,037		2,992	5.7%	
CMBS		1,828		1,865	3.3%		1,835		1,847	3.5%	
RMBS											
Agency		97		99	0.2%		110		112	0.2%	
Non-agency		8,834		9,429	16.5%		8,621		8,861	16.9%	
Total structured securities		19,851		20,504	35.9%		18,837		18,913	36.0%	
Total fixed maturity securities, including related parties	\$	55,109	\$	57,150	100.0%	\$	51,451	\$	52,368	100.0%	

¹ Includes securities within various industry segments including capital goods, basic industry, consumer cyclical, consumer non-cyclical, industrial, and technology.

Credit quality of fixed maturity securities

	June 30, 201	17	December 31,	2016
	Fair Value	Percent of Total	Fair Value	Percent of Total
NAIC designation				
1	\$ 31,587	55.4%	\$ 30,211	57.7%
2	 21,721	38.0%	18,617	35.5%
Total investment grade	 53,308	93.4%	48,828	93.2%
3	3,079	5.4%	2,812	5.4%
4	654	1.1%	622	1.2%
5	83	0.1%	82	0.2%
6	 26	_%	24	%
Total below investment grade	 3,842	6.6%	3,540	6.8%
Total fixed maturity securities, including related parties	\$ 57,150	100.0%	\$ 52,368	100.0%

 $^{{\}bf *} \ Germany \ fixed \ maturity \ securities, including \ related \ parties \ applying \ NRSRO \ ratings \ to \ map \ to \ NAIC \ ratings.$

Athene Holding Ltd. Financial Supplement - June 30, 2017 **Consolidated Investments Summary** Unaudited (In millions, except percentages)

June 30, 2017 December 31, 2016 Percent of Percent of Fair Value Fair Value NRSRO rating agency designation 19,574 34.3% \$ 18,791 35.9% AAA/AA/A BBB 20,868 36.4% 18,002 34.4% Non-rated1 6,657 11.6% 10.8% 47,099 82.3% 42,443 81.1% Total investment grade² BB 3,244 5.7% 3,286 6.3% В 1,291 2.3% 1,372 2.6% CCC 2,674 4.7% 2,374 4.5% CC and lower 2,219 3.9% 2,404 4.6% 623 1.1% 489 0.9% Non-rated 1 17.7% Total below investment grade 10,051 9,925 18.9%

57,150

100.0%

52,368

100.0%

Credit quality of residential mortgage backed securities

Total fixed maturity securities, including related parties

		June 30	7		December 31, 2016							
	Principal Amount	Amo	rtized Cost		Fair Value	Percent of Total	Principal Amount	Amo	rtized Cost	F	air Value	Percent of Total
NAIC designation												
1	\$ 10,086	\$	8,533	\$	9,116	95.7%	\$ 9,960	\$	8,414	\$	8,652	96.4%
2	 172		148		153	1.6%	 152		141		140	1.6%
Total investment grade	10,258		8,681		9,269	97.3%	10,112		8,555		8,792	98.0%
3	172		159		164	1.7%	104		92		96	1.1%
4	55		43		46	0.5%	31		29		29	0.3%
5	47		46		47	0.5%	54		53		54	0.6%
6	3		2		2	_%	 2		2		2	%
Total below investment grade	277		250		259	2.7%	 191		176		181	2.0%
Total	\$ 10,535	\$	8,931	\$	9,528	100.0%	\$ 10,303	\$	8,731	\$	8,973	100.0%

¹ Securities denoted as non-rated by the NRSRO were classified as investment or non-investment grade according to the security's respective NAIC rating.

² We view the NAIC ratings methodology as the most appropriate way to view our fixed maturity portfolio from a ratings perspective since a large portion of our holdings were purchased at a significant discount to par. NRSRO ratings methodology is focused on the likelihood of recovery of all contractual payments, including principal at par regardless of entry price, while the NAIC ratings methodology considers our investment and amortized cost, and the likelihood of recovery of that book value as opposed to the likelihood of default of the security.

Athene Holding Ltd. Financial Supplement - June 30, 2017 Consolidated Investments Summary Unaudited (In millions, except percentages)

$\underline{Mortgage\ loans\ by\ property\ type\ and\ region}$

	June 30,	2017	December 31, 2016		
	Net Carrying Value	Percent of Total	Net Carrying Value	Percent of Total	
Property type					
Office building	\$ 1,277	21.2%	\$ 1,217	22.2%	
Retail	1,113	18.5%	1,135	20.7%	
Hotels	1,040	17.2%	1,025	18.7%	
Industrial	787	13.1%	742	13.6%	
Apartment	536	8.9%	616	11.3%	
Other commercial ¹	445	7.4%	397	7.3%	
Total commercial mortgage loans	5,198	86.3%	5,132	93.8%	
Residential loans	826	13.7%	338	6.2%	
Total mortgage loans, net of allowances	\$ 6,024	100.0%	\$ 5,470	100.0%	
US Region:					
East North Central	\$ 576	9.6%	\$ 450	8.2%	
East South Central	147	2.4%	158	2.9%	
Middle Atlantic	769	12.8%	628	11.5%	
Mountain	609	10.1%	543	9.9%	
New England	186	3.1%	194	3.5%	
Pacific	895	14.9%	833	15.2%	
South Atlantic	1,113	18.4%	1,284	23.5%	
West North Central	285	4.7%	306	5.6%	
West South Central	541	9.0%	662	12.1%	
Total US Region	5,121	85.0%	5,058	92.4%	
International Region	77	1.3%	74	1.4%	
Total commercial mortgage loans	5,198	86.3%	5,132	93.8%	
Residential loans	826	13.7%	338	6.2%	
Total mortgage loans, net of allowances	\$ 6,024	100.0%	\$ 5,470	100.0%	

¹ Other commercial loans include investments in nursing homes, parking garages, restaurants, mobile home parks and other commercial properties.

$\underline{Investment\ funds\ including\ related\ party}$

	June 30, 20	17	December 31, 2016		
	Carrying Value	Percent of Total	Carrying Value	Percent of Total	
Investment funds					
Private equity	\$ 244	9.6%	\$ 268	10.9%	
Mortgage and real estate	155	6.1%	118	4.8%	
Natural resources	5	0.2%	5	0.2%	
Hedge funds	66	2.6%	72	2.9%	
Credit funds	 227	8.9%	226	9.2%	
Total investment funds	697	27.4%	689	28.0%	
Investment funds - related parties					
Private equity - A-A Mortgage	389	15.2%	343	13.9%	
Private equity	167	6.5%	131	5.3%	
Mortgage and real estate	231	9.1%	247	10.1%	
Natural resources	67	2.6%	49	2.0%	
Hedge funds	156	6.1%	192	7.8%	
Credit funds	 250	9.8%	236	9.6%	
Total investment funds - related parties	1,260	49.3%	1,198	48.7%	
Total investment funds - assets of consolidated VIEs					
Private equity - MidCap 1	528	20.7%	524	21.3%	
Credit funds	34	1.3%	38	1.6%	
Mortgage and real assets	33	1.3%	11	0.4%	
Total investment funds - assets of consolidated VIEs	595	23.3%	573	23.3%	
Total investment funds, including related parties and VIEs	\$ 2,552	100.0%	\$ 2,460	100.0%	

 $^{^{\}rm I}$ Midcap is an underlying investment of one of our consolidated VIE investment funds.

Funds withheld at interest

	June 30, 20	17	December 31, 2016		
	Carrying Value	Percent of Total	Carrying Value	Percent of Total	
Fixed maturity securities					
U.S. state, municipal and political subdivisions	\$ 117	1.7 %	\$ 118	1.8%	
Corporate	1,963	28.8 %	1,800	27.6%	
CLO	732	10.7 %	591	9.0%	
ABS	793	11.6 %	736	11.3%	
CMBS	273	4.0 %	292	4.5%	
RMBS	1,621	23.7 %	1,551	23.7%	
Equity securities	29	0.4 %	29	0.4%	
Mortgage loans	851	12.5 %	773	11.8%	
Investment funds	308	4.5 %	329	5.0%	
Derivative assets	58	0.8 %	53	0.8%	
Short-term investments	8	0.1 %	80	1.2%	
Cash and cash equivalents	123	1.8 %	105	1.6%	
Other assets and liabilities	 (42)	(0.6)%	81	1.3%	
Total funds withheld at interest	\$ 6,834	100.0 %	\$ 6,538	100.0%	

<u>Invested assets summary</u>

		June 30	7		December 31, 2016								
	U.S. and Bermuda vested Asset Value		Germany vested Asset Value		Total Invested Asset Value ¹	Percent of Total	Iı	U.S. and Bermuda nvested Asset Value	Iı	Germany nvested Asset Value		tal Invested sset Value ¹	Percent of Total
Corporate	\$ 33,522	\$	1,734	\$	35,256	46.1%	\$	31,000	\$	1,682	\$	32,682	45.4%
CLO	5,712				5,712	7.5%		5,798	_	_		5,798	8.1%
Credit	 39,234		1,734		40,968	53.6%		36,798		1,682		38,480	53.5%
RMBS	10,826		_		10,826	14.2%		10,619		_		10,619	14.8%
Mortgage loans	6,771		99		6,870	9.0%		6,145		95		6,240	8.7%
CMBS	2,114		_		2,114	2.8%		2,202		_		2,202	3.1%
Real estate held for investment	 		597		597	0.8%		_		542		542	0.8%
Real estate	19,711		696		20,407	26.8%		18,966	_	637		19,603	27.4%
ABS	4,387		_		4,387	5.8%		3,873		_		3,873	5.4%
Alternative investments	3,322		140		3,462	4.5%		3,297		128		3,425	4.8%
State, municipals, political subdivisions and foreign government	1,362		1,973		3,335	4.4%		1,387		1,936		3,323	4.6%
Equity securities	223		201		424	0.6%		199		185		384	0.5%
Unit linked assets	_		395		395	0.5%		_		363		363	0.5%
Short-term investments	108		_		108	0.1%		250		_		250	0.3%
U.S. government and agencies	 30		27		57	0.1%		32		27		59	0.1%
Other investments	 9,432		2,736		12,168	16.0%		9,038		2,639		11,677	16.2%
Cash and equivalents	1,513		331		1,844	2.4%		1,111		111		1,222	1.7%
Policy loans and other	674		218		892	1.2%		631		221		852	1.2%
Total invested assets	\$ 70,564	\$	5,715	\$	76,279	100.0%	\$	66,544	\$	5,290	\$	71,834	100.0%

¹ Please refer to Note to the Financial Supplement section for discussion on invested assets including alternative investments and the Non-GAAP Measure Reconcilitations section for the reconcilitation of investment funds to alternative investments.

Alternative investments summary

	June 30, 2	017	December 31	1, 2016	
	Invested Asset Value ¹	Percent of Total	Invested Asset Value ¹	Percent of Total	
Credit funds	\$ 776	22.3%	\$ 834	24.3%	
Private equity - MidCap	528	15.3%	524	15.3%	
Private equity - A-A Mortgage	478	13.8%	417	12.2%	
Private equity - other	490	14.2%	519	15.2%	
Mortgage and real assets	506	14.6%	470	13.7%	
Hedge funds	270	7.8%	311	9.1%	
Public equities	246	7.1%	215	6.3%	
Natural resources and other real assets	168	4.9%	135	3.9%	
Alternative investments	\$ 3,462	100.0%	\$ 3,425	100.0%	

¹ Please refer to Note to the Financial Supplement section for discussion on invested assets including alternative investments and the Non-GAAP Measure Reconcilitations section for the reconcilitation of investment funds to alternative investments.

Athene Holding Ltd. Financial Supplement - June 30, 2017 Consolidated Investments Summary Unaudited (In millions, except percentages)

Net investment earned rates by asset class

Year-to	o-date		20	17		2016	
2017	2016		Q2	Q1	Q4	Q3	Q2
3.95%	3.85%	Corporate securities	3.98%	3.91%	3.91%	4.06%	3.79%
		Structured securities					
5.71%	5.11%	RMBS	5.96%	5.45%	5.30%	5.21%	4.92%
5.05%	4.55%	CLO	5.10%	4.94%	4.96%	4.81%	4.73%
4.22%	8.36%	ABS	4.28%	4.15%	4.67%	4.16%	6.06%
4.09%	3.87%	CMBS	4.13%	4.03%	4.19%	3.79%	4.10%
5.12%	5.38%	Total structured securities	5.26%	4.95%	4.99%	4.79%	4.98%
7.05%	4.93%	State, municipal, political subdivisions and U.S. and foreign government	4.82%	9.35%	5.80%	3.57%	5.46%
5.86%	5.63%	Mortgage loans	5.92%	5.90%	6.26%	6.22%	5.82%
10.64%	3.48%	Alternative investments	13.11%	8.12%	14.82%	9.30%	7.11%
1.56%	0.85%	Other U.S. and Bermuda invested assets	1.58%	1.66%	1.26%	1.04%	1.29%
4.83%	4.35%	U.S. and Bermuda	4.96%	4.70%	4.98%	4.62%	4.44%
1.72%	1.60%	Germany	1.73%	1.74%	1.51%	1.94%	1.62%
4.60%	4.12%	Consolidated total	4.72%	4.48%	4.72%	4.40%	4.20%

Invested assets NAIC 1 & 2 designation by asset class

	June 30, 2017	December 31, 2016
Corporate securities	93.2%	92.4%
Structured securities		
RMBS	97.4%	98.0%
CLO	90.0%	83.1%
ABS	95.7%	91.5%
CMBS	99.6%	97.7%
Total structured securities	95.4%	93.0%
State, municipal, political subdivisions and U.S. and foreign government	95.5%	96.5%
Germany fixed maturity securities ¹	93.0%	95.0%

¹ NAIC 1 and 2 for Germany indicates the percentage of total AFS fixed maturities by applying NRSRO ratings to map to NAIC ratings.

Athene Holding Ltd. Financial Supplement - June 30, 2017 Financial Strength Ratings and RBC Unaudited

Financial strength ratings

	A.M. Best	Standard & Poor's	Fitch
Athene Annuity & Life Assurance Company	A	A-	A-
Athene Annuity and Life Company	A	A-	A-
Athene Annuity & Life Assurance Company of New York	A	A-	A-
Athene Life Insurance Company of New York	A	Not Rated	Not Rated
Athene Life Re Ltd.	A	A-	A-

Credit ratings

	A.M. Best	Standard & Poor's	Fitch
Athene Holding Ltd.	bbb	BBB	BBB

Capital Metrics

	Dec	ember 31,
	2016	2015
U.S. RBC - Athene Annuity & Life Assurance Company	478	552%
BSCR - Athene Life Re Ltd. ¹	228'	% 323%
Athene Life Re Ltd. RBC ²	529'	% 468%

¹ Effective January 1, 2016, in connection with the implementation of its broader regulatory regime, the BMA integrated the economic balance sheet (EBS) framework into the determination of BSCR. The European Commission has granted the BMA's regulatory regime for reinsurance, group solvency calculation and group supervision full equivalence to Solvency II. Under the EBS framework, ALRe's assets are recorded at market value and its insurance reserves are determined by reference to nine prescribed scenarios, with the scenario resulting in the highest reserve balance being ultimately required to be selected. This ratio is not comparable to prior year end BSCR ratios given the change in the solvency regime; however, consistent with the previous regime the minimum required capital ratio to be considered solvent by the BMA is 100%.

² ALRe RBC ratio, which is used in evaluating our capital position and the amount of capital needed to support our segment, is calculated by applying the NAIC RBC factors.

Summary of adjustments to basic weighted average shares outstanding - Class A common shares to arrive at weighted average shares outstanding - operating diluted Class A common shares

Ye	ar-to-date		2017			2016	
2017	2016		Q2	Q1	Q4	Q3	Q2
92.4	50.0	Basic weighted average shares outstanding - Class A	106.3	78.2	58.3	49.8	50.0
96.7	136.0	Conversion of Class B shares to Class A shares	82.9	110.8	130.0	136.0	136.0
6.2	_	Conversion of Class M shares to Class A shares	6.2	6.2	5.5	_	_
0.5	0.1	Effect of other stock compensation plans	0.5	0.4	0.4	0.1	0.1
195.8	186.1	Weighted average shares outstanding - operating diluted Class A common shares	195.9	195.6	194.2	185.9	186.1

Summary of adjustments to Class A common shares outstanding to arrive at operating diluted Class A common shares outstanding

	2()17			
	Q2	Q1	Q4	Q3	Q2
Class A common shares outstanding	119.3	101.3	77.0	50.2	50.2
Conversion of Class B shares to Class A shares	70.1	87.8	111.8	136.0	136.0
Conversion of Class M shares to Class A shares	6.4	6.8	6.8	7.2	_
Effect of other stock compensation plans	0.9	0.9	0.8	0.4	0.3
Operating diluted Class A common shares outstanding	196.7	196.8	196.4	193.8	186.5

Summary of adjustments to book value per share to arrive at book value per share, excluding AOCI

	2017							
		Q2		Q1	Q4	 Q3		Q2
Book value per share	\$	42.20	\$	39.07	\$ 35.66	\$ 37.77	\$	34.57
AOCI		(5.40)		(3.47)	(1.91)	(4.94)		(3.07)
Effect of items convertible to or settled in Class A common shares		(0.08)		(0.61)	 (0.70)	 (1.29)		(0.10)
Book value per share, excluding AOCI	\$	36.72	\$	34.99	\$ 33.05	\$ 31.54	\$	31.40

$\underline{\textbf{Summary of adjustments to net investment income to arrive at net investment earned rate}\\$

	Year	-to-da	nte		 20)17				2016	
	2017		2016		Q2		Q1	Q4	,	Q3	Q2
\$	1,607	\$	1,394	GAAP net investment income	\$ 821	\$	786	\$ 777	\$	743	\$ 700
	97		89	Reinsurance embedded derivative impacts	52		45	45		55	53
	32		(30)	Net VIE earnings	21		11	44		(13)	(14)
	(7)		(32)	Alternative income gain (loss)	6		(13)	(5)		(2)	_
	(30)		(15)	Held for trading amortization	 (15)		(15)	(14)		(6)	(15)
	92		12	Total adjustments to arrive at net investment earnings	 64	_	28	70		34	24
\$	1,699	\$	1,406	Total net investment earnings	\$ 885	\$	814	\$ 847	\$	777	\$ 724
\$	1,601	\$	1,401	Retirement Services	\$ 821	\$	780	\$ 798	\$	754	\$ 708
	98		5	Corporate and Other	 64		34	49		23	16
\$	1,699	\$	1,406	Total net investment earnings	\$ 885	\$	814	\$ 847	\$	777	\$ 724
	4.35 %		4.08 %	GAAP net investment income rate	4.38 %		4.32 %	4.33 %		4.20 %	4.06 %
	0.26 %		0.26 %	Reinsurance embedded derivative impacts	 0.28 %		0.25 %	0.25 %		0.31 %	0.31 %
	0.09 %		(0.09)%	Net VIE earnings	0.11 %		0.06 %	0.25 %		(0.07)%	(0.08)%
	(0.02)%		(0.09)%	Alternative income gain (loss)	0.03 %		(0.07)%	(0.03)%		(0.01)%	%
	(0.08)%		(0.04)%	Held for trading amortization	(0.08)%		(0.08)%	(0.08)%		(0.03)%	(0.09)%
	0.25 %		0.04 %	Total adjustments to arrive at net investment earned rate	0.34 %		0.16 %	0.39 %		0.20 %	0.14 %
	4.60 %		4.12 %	Consolidated net investment earned rate	4.72 %		4.48 %	4.72 %		4.40 %	4.20 %
	4.80 %		4.58 %	Retirement Services	4.85 %		4.76 %	4.93 %		4.75 %	4.58 %
	2.71 %		0.16 %	Corporate and Other	3.53 %		1.88 %	2.76 %		1.26 %	0.93 %
	4.60 %		4.12 %	Consolidated net investment earned rate	4.72 %		4.48 %	4.72 %		4.40 %	4.20 %
<u></u>		-							-		
\$	66,635	\$	61,168	Retirement Services average invested assets	\$ 67,577	\$	65,576	\$ 64,643	\$	63,641	\$ 61,804
	7,258		7,139	Corporate and Other average invested assets	7,345		7,123	7,074		7,089	7,177
\$	73,893	\$	68,307	Average invested assets	\$ 74,922	\$	72,699	\$ 71,717	\$	70,730	\$ 68,981

Summary of adjustments to interest sensitive contract benefits to arrive at cost of crediting on deferred annuities

 Year	-to-da	ite		 2	017				2016			
2017		2016		Q2		Q1		Q4		Q3		Q2
\$ 1,245	\$	590	GAAP interest sensitive contract benefits	\$ 553	\$	692	\$	215	\$	491	\$	335
(68)		(57)	Interest credited other than deferred annuities	(42)		(26)		(17)		(34)		(27)
294		275	FIA option costs	149		145		143		141		139
(34)		(24)	Product charges (strategy fees)	(17)		(17)		(15)		(14)		(13)
18		13	Reinsurance embedded derivative impacts	9		9		8		8		7
(933)		(343)	Change in fair values of embedded derivatives - FIAs	(399)		(534)		(66)		(326)		(206)
22		24	Negative VOBA amortization	10		12		12		12		15
(17)		19	Unit linked change in reserve	1		(18)		(14)		(20)		4
		(1)	Other changes in interest sensitive contract liabilities	 				(2)		1		(1)
 (718)		(94)	Total adjustments to arrive at cost of crediting on deferred annuities	 (289)		(429)		49		(232)		(82)
\$ 527	\$	496	Retirement Services cost of crediting on deferred annuities	\$ 264	\$	263	\$	264	\$	259	\$	253
4.48 %		2.34 %	GAAP interest sensitive contract benefits	 3.95 %		5.02 %		1.59 %		3.72 %		2.64 %
(0.24)%		(0.23)%	Interest credited other than deferred annuities	(0.30)%		(0.19)%		(0.13)%		(0.26)%		(0.21)%
1.05 %		1.10 %	FIA option costs	1.07 %		1.04 %		1.05 %		1.07 %		1.08 %
(0.12)%		(0.10)%	Product charges (strategy fees)	(0.12)%		(0.12)%		(0.11)%		(0.11)%		(0.10)%
0.06 %		0.05 %	Reinsurance embedded derivative impacts	0.06 %		0.07 %		0.06 %		0.06 %		0.06 %
(3.35)%		(1.37)%	Change in fair values of embedded derivatives - FIAs	(2.85)%		(3.87)%		(0.49)%		(2.47)%		(1.62)%
0.08 %		0.10 %	Negative VOBA amortization	0.07 %		0.09 %		0.09 %		0.09 %		0.12 %
(0.06)%		0.08 %	Unit linked change in reserve	0.01 %		(0.13)%		(0.10)%		(0.15)%		0.03 %
<u> </u>		<u> </u>	Other changes in interest sensitive contract liabilities	 —%		-%		(0.01)%		0.01 %		(0.01)%
 (2.58)%		(0.37)%	Total adjustments to arrive at cost of crediting on deferred annuities	 (2.06)%		(3.11)%		0.36 %		(1.76)%		(0.65)%
1.90 %		1.97 %	Retirement Services cost of crediting on deferred annuities	1.89 %		1.91 %		1.95 %		1.96 %		1.99 %
\$ 55,627	\$	50,297	Average account value on deferred annuities	\$ 56,001	\$	55,154	\$	54,358	\$	52,739	\$	50,817

$\underline{Summary\ of\ adjustments\ to\ total\ investments, including\ related\ parties\ to\ arrive\ at\ invested\ assets}$

	Ju	ne 30, 2017	Decem	ber 31, 2016
Total investments, including related parties	\$	78,699	\$	72,433
Derivative assets		(1,808)		(1,370)
Cash and cash equivalents (including restricted cash)		3,583		2,502
Accrued investment income		566		554
Payables for collateral on derivatives		(1,860)		(1,383)
Reinsurance funds withheld and modified coinsurance		(444)		(414)
VIE assets, liabilities and noncontrolling interest		949		886
AFS unrealized (gain) loss		(2,335)		(1,030)
Ceded policy loans		(332)		(344)
Net investment receivables (payables)		(739)		
Total adjustments to arrive at invested assets		(2,420)		(599)
Total invested assets	\$	76,279	\$	71,834

<u>Summary of adjustments to investment funds, including related parties and VIEs to arrive at alternative investments</u>

	Ju	ne 30, 2017	Dece	ember 31, 2016
Investment funds, including related parties and VIEs	\$	2,552	\$	2,460
CLO equities included in trading securities		221		260
Investment funds within funds withheld at interest		308		329
Royalties, other assets included in other investments and other assets		91		81
Net assets of the VIE, excluding investment funds		290		295
Total adjustments to arrive at alternative investments		910		965
Alternative investments	\$	3,462	\$	3,425

Summary of adjustments to total liabilities to arrive at reserve liabilities

	June 30, 2017	December 31, 2016
Total liabilities	\$ 85,310	\$ 79,840
Derivative liabilities	(63)	(40)
Payables for collateral on derivatives	(1,860)	(1,383)
Funds withheld liability	(391)	(380)
Other liabilities	(1,374)	(688)
Liabilities of consolidated VIEs	(45)	(34)
Reinsurance ceded receivables	(5,958)	(6,001)
Policy loans ceded	(332)	(344)
Other	3	4
Total adjustments to arrive at reserve liabilities	(10,020)	(8,866)
Total reserve liabilities	\$ 75,290	\$ 70,974