UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

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

Date of report (Date of earliest event reported): August 16, 2023



ATHENE HOLDING LTD.

(Exact name of registrant as specified in its charter)

001-37963 nmission file num 98-0630022 (I.R.S. Employer Identification Number)

Bermuda (State or other jurisdiction of incorporation or organization)

(Commission file number)
Second Floor, Washington House

16 Church Street Hamilton, HM 11, Bermuda (441) 279-8400

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

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:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbols	Name of each exchange on which registered
Depositary Shares, each representing a 1/1,000 th interest in a 6.35% Fixed-to-Floating Rate Perpetual Non-Cumulative Preference Share, Series A	ATHPrA	New York Stock Exchange
Depositary Shares, each representing a 1/1,000 th interest in a 5.625% Fixed Rate Perpetual Non-Cumulative Preference Share, Series B	ATHPrB	New York Stock Exchange
Depositary Shares, each representing a 1/1,000 th interest in a 6.375% Fixed-Rate Reset Perpetual Non-Cumulative Preference Share, Series C	ATHPrC	New York Stock Exchange
Depositary Shares, each representing a 1/1,000 th interest in a 4.875% Fixed-Rate Perpetual Non-Cumulative Preference Share, Series D	ATHPrD	New York Stock Exchange
Depositary Shares, each representing a 1/1,000 th interest in a 7.75% Fixed-Rate Reset Perpetual Non-Cumulative Preference Share, Series E	ATHPrE	New York Stock Exchange

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 \square

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. \Box

Item 7.01. Regulation FD Disclosure.

In connection with the previously announced Fixed Income Investor call hosted by Athene Holding Ltd. ("AHL" or the "Company") taking place today, August 16, 2023, at 10:00 a.m. ET, AHL has made available to investors a presentation on the Company's website titled "Athene Fixed Income Investor Presentation, August 2023." The presentation is furnished as Exhibit 99.1 to this Current report on Form 8-K and is incorporated herein by reference.

The foregoing information, including the Exhibit referenced in this Item 7.01, is being furnished pursuant to this Item 7.01 and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that Section, nor shall it be deemed incorporated by reference in any filing or other document pursuant to the Securities Act of 1933, as amended, or the Exchange Act, regardless of any general incorporation language in such filing or document, except as shall be expressly set forth by specific reference in such a filing or document.

Item 9.01.	Financial Statements and Exhibits.
(d)	Exhibits
99.1	Athene Fixed Income Investor Presentation, dated August 2023 (furnished and not filed).
104	Cover Page Interactive Data File (embedded within the Inline XBRL document).

SIGNATURES

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

ATHENE HOLDING LTD.

Date: August 16, 2023

/s/ Martin P. Klein

Martin P. Klein Executive Vice President and Chief Financial Officer



Athene Fixed Income Investor Presentation

August 2023

Disclaimer

This presentation does not constitute an offer to sell, or the solicitation of an offer to buy, any security of Athene Holding Ltd. ("Athene").

Unless the context requires otherwise, references in this presentation to "Apollo" and "AGM" refer to Apollo Global Management, Inc., together with its subsidiaries, references in this presentation to "AGM HoldCo" refer to Apollo Global Management, Inc., and references in this presentation to "AAM" refer to Apollo Asset Management, Inc., a subsidiary of Apollo Global Management, Inc.

This presentation contains, and certain oral statements made by Athene's representatives from time to time may contain, forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Such statements are subject to risks, uncertainties and assumptions 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 Athene's management and the management of Athene's subsidiaries. Generally, forward-looking statements, events, results, events, sexults, strategies and expectations and are often identifiable by use of the words' believes, "reprects," "Intends," anticipated privates," "pains," "seek," "seek," "seeks," seeks," seeks, seeks, seeks, seeks, seeks, seeks, s

AHL adopted the US GAAP accounting standard related to Targeted Improvements to the Accounting for Long-Duration Contracts (LDTI) as of January 1, 2023, which required AHL to apply the new standard retrospectively back to January 1, 2022, the date of AHL's merger with AGM. Certain 2022 US GAAP financial metrics and disclosures in this presentation have been retrospectively adjusted in accordance with the requirements of the adoption guidance of LDTI. Please refer to the discussion of Non-GAAP Measures and Definitions herein for additional information on items that are excluded from Athene's non-GAAP measure of spread related earnings, which was retrospectively adjusted in accordance with the requirements of the adoption guidance of LDTI.

Information contained herein may include information respecting prior performance of Athene. Information respecting prior performance, while a useful tool, is not necessarily indicative of actual results to be achieved in the future, which is dependent upon many factors, many of which are beyond Athene's control. The information contained herein is not a guarantee of future performance by Athene, and actual outcomes and results may differ materially from any historic, pro forma or projected financial results indicated herein. Certain of the financial information contained herein is unaudited or based on the application of non-GAAP financial measures. These non-GAAP financial measures should be considered in addition to and not as a substitute for, or superior to, financial measures presented in accordance with GAAP. Furthermore, certain financial information is based on estimates of management. These estimates, which are based on the reasonable expectations of management, are subject to change and there can be no assurance that they will prove to be correct. The information contained herein there in our provide the future performation contained herein accordance will prove to be correct. The information contained herein a contained herein to contained herein the substitute for, or superior to, financial measures presented in accordance will prove to be correct. The information contained herein does not purport to be all-inclusive or contain all information that an evaluator may require in order to properly evaluate the business, prospects or value of Athene. Athene does not have any obligation to update this presentation may change at any time without notice.

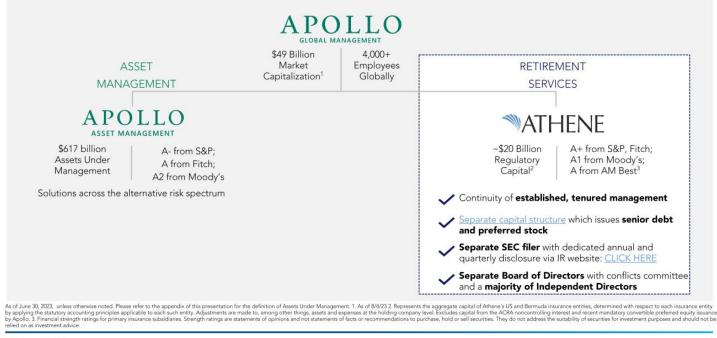
Models that may be contained herein (the "Models") are being provided for illustrative and discussion purposes only and are not intended to forecast or predict future events. Information provided in the Models may not reflect the most current data and is subject to change. The Models are based on estimates and assumptions that are also subject to change and may be subject to significant business, economic and competitive uncentraliating, numerous uncontrollable market and event driven situations. There is no guarantee that the information presented in the Models is accurate. Actual results may differ materially from those reflected and contemplate that on hypothetical, forward-looking information. Undue reliance should not be placed on such information and investors should not use the Models to make investment decisions. Athene has no duty to update the Models in the future.

Certain of the information used in preparing this presentation was obtained from third parties or public sources. No representation or warranty, express or implied, is made or given by or on behalf of Athene or any other person as to the accuracy, completeness or fairness of such information, and no responsibility or liability is accepted for any such information. The contents of any website referenced in this presentation are not incorporated by reference.

This document is not intended to be, nor should it be construed or used as, financial, legal, tax, insurance or investment advice. There can be no assurance that Athene will achieve its objectives. Past performance is not indicative of future success.

All information is as of the dates indicated herein.

Athene & AAM Are Consolidated Under AGM Following Merger in 2022



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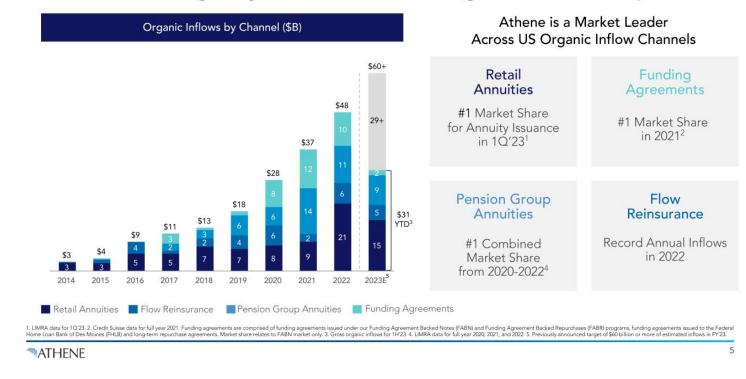
Athene is a Leading Retirement Services Business...

- ✓ Provides attractive products that help make guaranteed retirement income affordable for Americans
- Longstanding relationship with Apollo since Athene's founding in 2009, completed strategic merger on January 1, 2022
- ✓ Stable, predictable, low-cost funding profile with no legacy liability issues
- ✓ Highly efficient and scalable operating structure



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...Which Has Diligently Built Diversified Organic Growth Capabilities



Athene Continues to Demonstrate Strong Momentum



Record quarterly organic inflows driven by strong retail annuity issuance and record pension group annuity and flow reinsurance inflows (20'23)
 Record normalized Spread Related Earnings (SRE)¹ driven by \$874M

Normalized SRE¹ (2Q'23)

\$20B

Total Regulatory Capital²

\$1.6B

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profitable growth and higher interest rates

Robust statutory capitalization in excess of S&P 'AA' rating levels

Fortress balance sheet that contains substantial excess equity capital and strong liquidity

Note: Athene metrics are net of non-controlling interest in ACRA, as of or for the three months ended June 30, 2023. 1. Normalized SRE reflects adjustments to exclude notable items and normalize alternative investment income to an 11% long-term return. 2. Represents the aggregate capital of Athene's US and Bermuda insurance entities, determined with respect to each insurance entity by applying the statutory accounting principles applicable to each such entity. Adjustments are made to, among other things, assets and expenses at the holding company level. Excludes capital from the ACRA noncomforming interest and recent monatory convertible preferred equity issuance by Applio. 3. Computed as projected capital in excess of the capital required to support our core operating strategies as determined based upon internal modeling and analysis of economic risk as well as inputs from rating agency capital models and consideration of both NAIC RBC and Bermuda capital requirements.

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Athene Has Built a Fortress Balance Sheet...



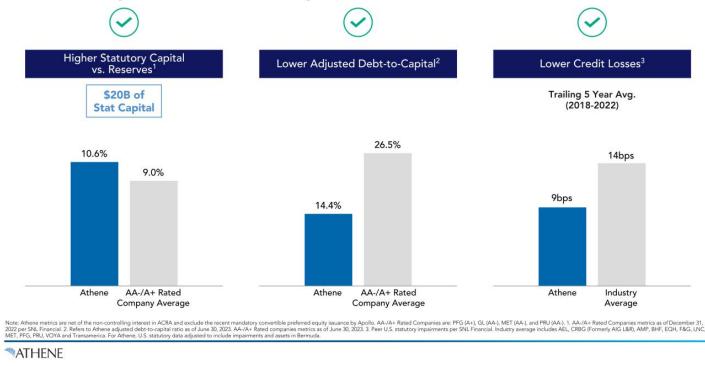
To be augmented by additional capital from Apollo's recent mandatory convertible preferred offering (~\$1.25B)⁶

Note: Athene metrics are net of non-controlling interest in ACRA, as of June 30, 2023. 1. Relates to Athene's primary insurance subsidiaries, represents ratings from AM Best "A", Fitch "A+", S&P "A+" and Moody's "A1". 2. Represents the aggregate capital of Athene's US and Bermuda insurance antitise, determined with respace to sach insurance antity applying the statutory accounting principles gaplicable to each such entry. Adjustment are made to, among other things, asset and expenses at the holding company local. Exclude capital from the ACRA noncorrolling interest and recent mondatory cover the preferred explose and by Apollo 3. Common charts are made to approxed to support our con operating strategies as determined based poor internal Modeling and analysis of economic risk as well as inputs from rating agency capital models and consideration of both NAIC RBC and Bernuda capital recent the approxed to support our con operating strategies as determined based poorse on the rating adjustice of connomic table and analysis of economic risk as well as inputs from rating agency capital models and consideration of both NAIC RBC and Bernuda capital requirements. I churdes \$9 (b) of cash and caph equivalents, \$2 cAn Athene Holding, Ltd. (AHU/Athene Life Re Ltd. (LABE) liquidly facility with \$0 short occurs that advection feature; \$2 Ubin on the ACRA and \$2 a billion in available undrawn capital at Athene Co-Invest Reinsurance Affiliate Holding 2 Ltd. (together with its subsidiaries, ACRA 1) and Athene Co-Invest Reinsurance Affiliate Holding 2 Ltd. (together with its subsidiaries, ACRA 2) collectively defined as ACRA, after giving effect to caloris of ACRA 2, included strategic to independ capital capital capital capital as the completed or as current well as completed subsequent to quarter-end. Untapped debt capacity assumes capacity of 25% debt-to-capitalization and is subject to general availability and market conditions, 6. Apollo's offering of its 6.75%. Series A Mandatory Conventible Preferred Stock closed on Augus

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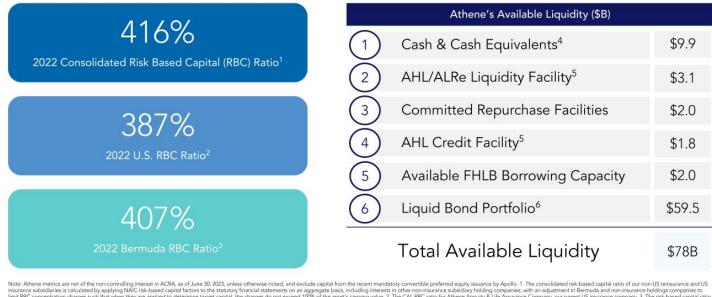
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... That Outperforms the Competition



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Strong Capital and Liquidity Profile



Note: Athene metrics are net of the non-controlling interest in ACRA, as of June 30, 2023, unless otherwise noted, and exclude capital from the recent mandatory convertible preferred equity issuance by Apollo. 1. The consolidated risk-based capital ratio of our non-US reinsurance and US insurance subsidiaries is calculated by applying NAC risk-based capital factors to the statutory financial statements on an aggregate basis, including interests in other non-insurance subsidiary holding companies, with an adjustment in Bermute capital, the charges do not exceed 100% of the assets capital factors in a subsidiary holding companies to an aggregate basis, including interests in other non-insurance subsidiary holding companies of a non-US reinsurance company. One to the statutory financial statements on an aggregate basis, excluding US subsidiaries and interests in other non-insurance subsidiary holding companies with an adjustment in Bermula company. 3. The risk-based capital factors to the statutory financial statements on an aggregate basis, excluding US subsidiaries and interests in other non-insurance subsidiary holding companies with an exceed 100% of the assets capital factors in the capital factors to the statutory financial statements on on a segregate basis, excluding US subsidiaries and interests in other non-insurance subsidiary holding companies with an exceed 100% of the assets capital factors in the second capital factors on an aggregate basis, excluding US subsidiaries and interests in other non-insurance subsidiary holding companies with an exceed 100% of the assets capital factors to clear and cash equivalents. Second basis of Store holds and conserve 100% of the assets capital factors in the cash and cash equivalents. Second basis of Store holds are cashed and non-insurance subsidiary holding companies with an exceed 100% of the assets capital factors is and cashed ca

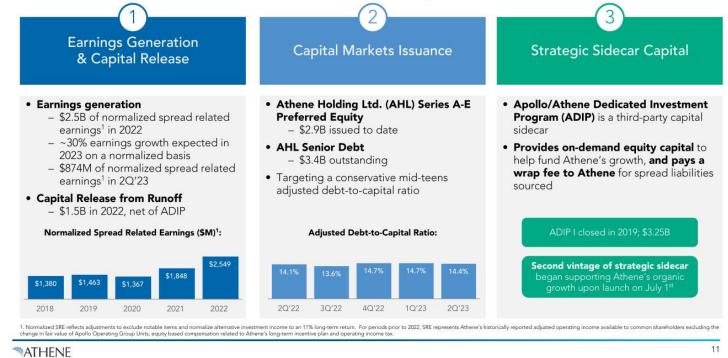
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Athene Is Committed to Strong Ratings, with an Upward Trajectory

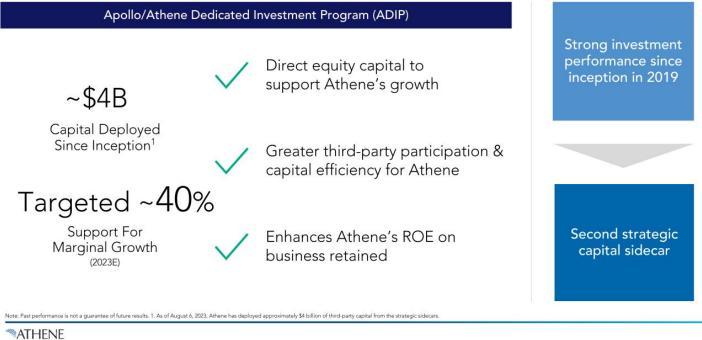
Fitch Ratings	'A+' Outlook Stable	"The outlook reflects Fitch's belief that Athene's asset/liability management (ALM) is strong and the company remains well matched from both a duration and cash flow perspective. Finally, Fitch believes that Athene remains well positioned from a liquidity standpoint, while also maintaining significant sources of contingent capital ." FITCH, MAY 2023
S&P Global	'A+' Outlook Stable	"We view Athene's capital and earnings as very strong. Capital adequacy remained above the 'AA' level per our capital model as of year-end 2021, and we expect the company will maintain at least a 'AA' capital level over the next few years Athene's merger with Apollo has not materially changed the company's strategy or execution." S&P, DECEMBER 2022
Moody's	'A1' Outlook Stable	"The A1 insurance financial strength (IFS) rating of its US and Bermuda-based life insurance operating companies reflects the company's strong market position in its core insurance products , which include retail and pension group annuities, as well as flow reinsurance. Strengths also include very good capital levels , modest financial leverage , and strong interest coverage metrics , as well as solid profitability." MOODY'S, JULY 2023
SINCE 1899	Revised Outlook 'A' Outlook Positive	"Risk-adjusted capitalization is at the strongest level , as measured by Best's Capital Adequacy Ratio (BCAR). Strong historical growth in premiums and deposits across its retail, institutional reinsurance, and pension risk transfer markets. Stable liability profile with concentration in retirement products with MVAs, surrender or economic protections." A.M. BEST, MAY 2023
Note: Ratings represent financial strength ratings for primary in MATHENE	surance subsidiaries.	1

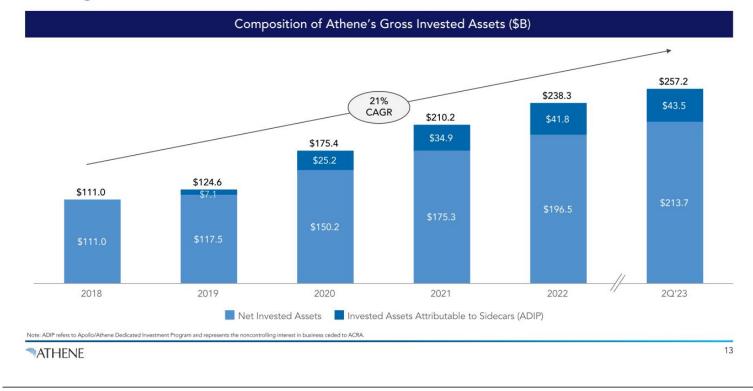
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Athene Utilizes Numerous Sources of Capital to Grow



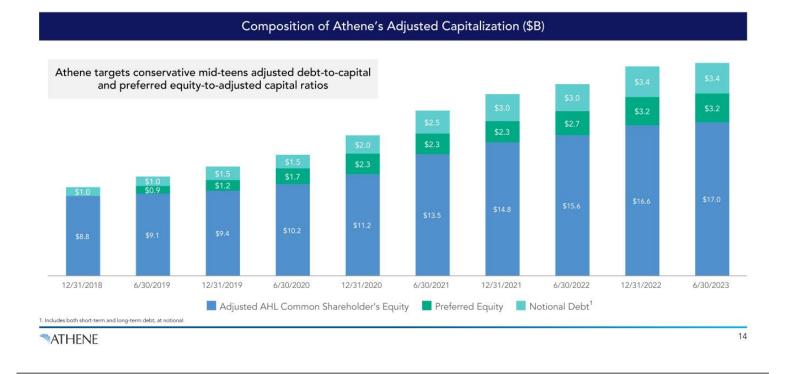
Strategic Sidecar Supports Athene's Growth with On-Demand Equity Capital



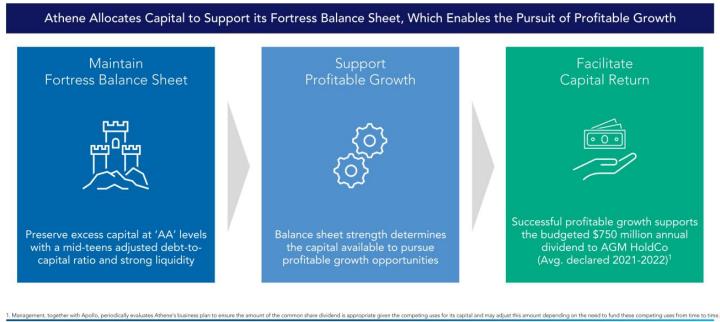


Strong Track Record of Invested Asset Growth

Total Capitalization Mix Highlights Disciplined Capital Management Strategy



Capital Allocation Priorities



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Consistent Investment Management Philosophy

Target higher and sustainable riskadjusted returns by capturing illiquidity premia to drive consistent yield outperformance

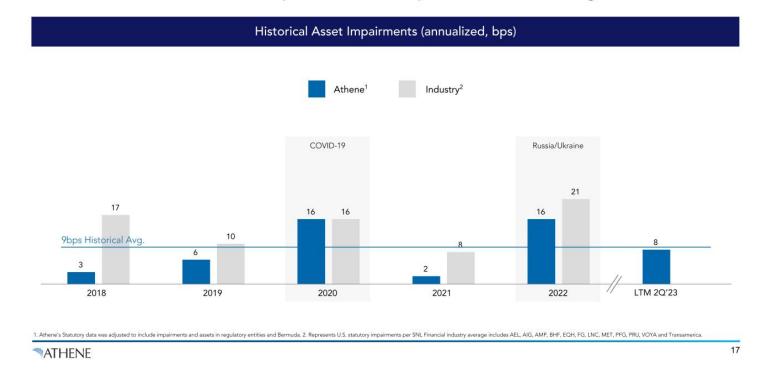
Focus on downside protection given longdated liability profile and low cost of funding

Dynamic asset allocation to take advantage of market dislocations Differentiation driven by proprietary asset origination and greater asset expertise

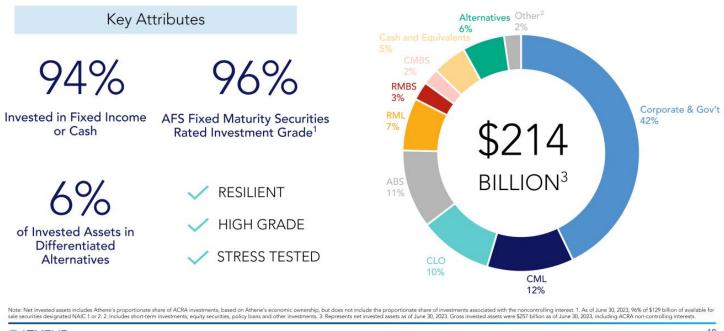
30 – 40 bps Targeted Incremental Yield Without Incremental Credit Risk

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Historical Credit Loss Experience Outperforms Industry



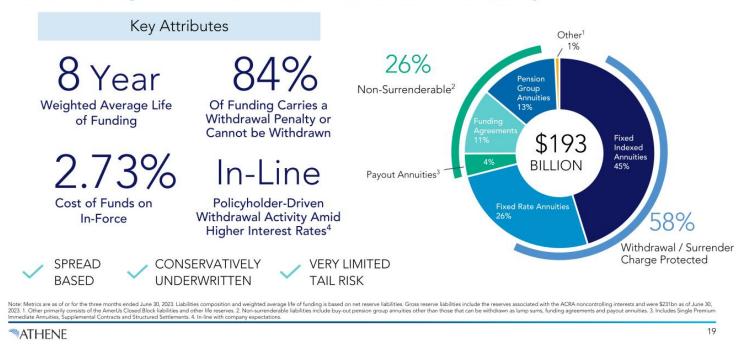
High Quality Asset Portfolio Generates Safe Yield



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Persistent and Predictable Liability Portfolio Provides Long-Dated Funding

Retirement Savings Products with Structural Features That Increase Stability



2Q Results Illustrate that Outflow Activity Remains Predictable

Historical/Projected Annualized Outflow Rates																
	2021					20)22		2023							
	10	2Q	30	40	10	20	3Q	40	10	2Q	2QE	3QE	4QE	1QE		
Maturity-Driven, Contractual-Based Outflows ¹	0.9 %	1.3%	1.4%	1. 9 %	3.1%	2.8%	5.9 %	3.0%	3.4%	7.6%	7.1%	5.3%	4.8%	5.3%		
Policyholder-Driven Outflows ²	8.3%	8.8%	7.9 %	6.6%	5.9 %	5.9 %	6.2%	7.1%	7.6%	7.4%	8.6%	9.1%	7.7%	7.0%		
Income Oriented Withdrawals (Planned) ³	4.0%	3.7%	3.4%	3.8%	3.4%	3.0%	3.2%	3.7%	3.5%	3.3%	3.7%	4.1%	3.4%	3.0%		
From Policies Out-Of-Surrender-Charge (Planned) ⁴	3.1%	4.0%	3.4%	2.0%	1.9%	2.3%	2.3%	2.5%	3.0%	2.6%	3.4%	3.8%	3.5%	3.2%		
From Policies In-Surrender-Charge (Unplanned) ⁵	1.2%	1.1%	1.1%	0.8%	0.6%	0.6%	0.7%	0.9%	1.1%	1.5%	1.4%	1.2%	0.9%	0.7%		
Core Outflows ⁶	9.2%	10.1%	9.3%	8.5%	9.0%	8.7%	12.1%	10.1%	11.0%	15.0%	15.7%	14.4%	12.5%	12.2%		
Memo: Total Outflow Rates, Incl. Strategic Reinsurance Transactions (4Q'22 Catalina & Previously Announced Venerable Transaction in 3Q'23)	9.2%	10.1%	9.3%	8.5%	9.0%	8.7%	12.1%	20.0%	11.0%	15.0%	15.7%	20.4%	12.5%	12.2%		

Note: Projections in above table represent a best estimate and actual experience may vary. 1. Represents outflows from funding agreements, pension group annuities, and multi-year guarantee fixed annuities (MYGA), all of which occur based on defined maturities or substantially lapse upon reaching their contractual term. Amounts may vary on a quarterly basis, based on the timing of original issuance. 2. Represents outflows from fixed index annuities and table applicable products, which have varying degrees of predictability due to policyholder actions. 3. Represents partial annuity with available to material terment income needs within contractual annual limit. 4. Represents outflows from policies that no longer have an active surrender charge in force. 5. Represents outflows from policies with an active surrender charge in force. 6. Outflow rate is calculated as outflows divided by Athene average net invested assets for the respective period, on an annualized basis.

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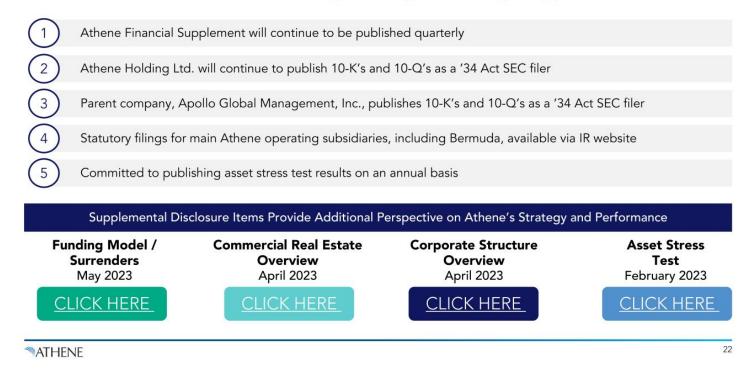
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Risk Management is Embedded in Everything We Do

Managing Risk Such That Athene Can Grow Profitably Across Market Environments



Athene is Committed to Transparency and Ongoing Disclosure



Key Credit Highlights Indicate Winning Strategy Remains the Same

1	ATHENE IS A MARKET LEADER IN RETIREMENT SERVICES Demonstrated ability to source stable, low-cost, long-dated funding across multiple organic business channels
2	ATHENE HAS BUILT A FORTRESS BALANCE SHEET Highly-rated and conservatively managed balance sheet with ample liquidity and no legacy liability issues
3	ASSET PORTFOLIO IS HIGH QUALITY AND GENERATES SAFE INVESTMENT GRADE YIELD Athene has consistently delivered strong net spread generation with lower credit losses versus peers
4	FULL ALIGNMENT WITH APOLLO PROVIDES DIFFERENTIATED ACCESS TO THIRD-PARTY CAPITAL Successful ADIP sidecar strategy provides on-demand equity capital to help fund growth
5	GOVERNANCE AND RISK CONTROLS ARE DEEPLY EMBEDDED IN THE BUSINESS Athene provides industry-leading disclosure around its balance sheet, investment, and risk management philosophies

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Non-GAAP Measures & Definitions

Non-GAAP Definitions

In addition to our results presented in accordance with accounting principles generally accepted in the United States of America (US GAAP), we present certain financial information that includes non-GAAP measures. Management believes the use of these non-GAAP measures, together with the relevant US 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, stock compensation and certain other expenses which are not part of our underlying profitability drivers, 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 US GAAP and should not be viewed as a substitute for the corresponding US GAAP measures.

Spread Related Earnings (SRE)

Spread related earnings is a pre-tax non-GAAP measure used to evaluate our financial performance excluding market volatility and expenses related to integration, restructuring, stock compensation and other expenses. Our spread related earnings equals net income (loss) available to AHL common shareholder adjusted to eliminate the impact of the following: (a) investment gains (losses), net of offsets, (b) non-operating change in insurance liabilities and related derivatives (c) integration, restructuring, and other non-operating expenses, (d) stock compensation expense and (e) income tax (expense) benefit.

We consider these adjustments to be meaningful adjustments to net income (loss) available to AHL common shareholder. Accordingly, we believe using a measure which excludes the impact of these items is useful in analyzing our business performance and the trends in our results of operations. Together with net income (loss) available to AHL common shareholder, we believe spread related earnings provides a meaningful financial metric that helps investors understand our underlying results and profitability. Spread related earnings should not be used as a substitute for net income (loss) available to AHL common shareholder.

Adjusted Debt to Capital Ratio

Adjusted debt to capital ratio is a non-GAAP measure used to evaluate our capital structure excluding the impacts of AOCI and the cumulative changes in fair value of funds withheld and modeo reinsurance assets as well as mortgage loan assets, net of tax. Adjusted debt to capital ratio is calculated as total debt at notional value divided by adjusted capitalization. Adjusted capitalization includes our adjusted AHL common shareholder's equity, preferred stock and the notional value of our debt. Adjusted AHL common shareholder's equity, and modeo reinsurance assets and mortgage loan assets as well as preferred stock. These adjustments fluctuate 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, reinsurance assets and mortgage loans. Except with respect to reinvestment activity relating to acquired blocks of businesses, we typically buy and hold 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. Adjusted debt to capital ratio should not be used as a substitute for the debt to capital ratio. However, we believe the adjustments to shareholders' equity are significant to gaining an understanding of our capitalization, debt utilization and debt capacity.

Non-GAAP Measures & Definitions

Cost of Funds

Cost of funds includes liability costs related to cost of crediting on both deferred annuities and institutional products as well as other liability costs, but does not include the proportionate share of the ACRA cost of funds associated with the noncontrolling interest. Cost of crediting on deferred annuities is the interest credited to the policyholders on our fixed strategies as well as the option costs on the indexed 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. Cost of crediting on institutional products is comprised of (1) pension group annuity costs, including interest credited, benefit payments and other reserve changes. Additionally, cost of crediting includes forward points gains and losses on foreign exchange derivative hedges. Other liability costs include DAC, DSI and VOBA amortization, certain market risk benefit costs, the cost of funds is computed as the total liabilities on products other than deferred annuities and institutional products, premiums and certain product charges and other revenues. We include the costs related to business that we have exited through ceded reinsurance transactions. Cost of funds is computed as the total liability costs divided by the average net invested assets, for the relevant period. To enhance the ability to analyze these measures across periods, interim periods are annualized. We believe a measure like cost of funds is useful in analyzing the trends of our core business operations and profitability. While we believe cost of funds is a meaningful financial metric and enhances our understanding of the underlying profitability drivers of our business, it should not be used as a substitute for total benefits and expenses presented under US GAAP.

Net Invested Assets

In managing our business, we analyze net invested assets, which do not correspond to total investments, including investments in related parties, as disclosed in our consolidated financial statements and notes thereto. Net invested assets represent the investments that directly back our net reserve liabilities as well as surplus assets. Net invested assets is used in the computation of net investment earned rate, which allows us to analyze the profitability of our investment portfolio. Net invested assets include (a) total investments on the consolidated balance sheets, with AFS securities, trading securities and mortgage loans at cost or amortized cost, excluding derivatives, (b) cash and cash equivalents and restricted cash, (c) investments on the consolidated balance sheets, with AFS securities, trading securities and noncontrolling interest adjustments, (f) net investments and receivables, (g) policy loans ceded (which offset the direct policy loans in total investments) and (h) an adjustment for the allowance for credit losses. Net invested assets exclude 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 net 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. Net invested assets are veraged over the number of ACRA investments, period to compute our net investment are of investment associated with the nonorthorolling interest. Our net invested assets are averaged over the number of quarters in the relevant period to compute our net investment are of such period. While we believe net invested assets is a meaningful financial metric and enhances our understanding of the underlying drivers of our investment periofloio, it should not be used as a su

Net Reserve Liabilities

In managing our business, we also analyze net reserve liabilities, which does not correspond to total liabilities as disclosed in our consolidated financial statements and notes thereto. Net reserve liabilities represent our policyholder liability obligations net of reinsurance and are used to analyze the costs of our liabilities. Net reserve liabilities include (a) interest sensitive contract liabilities, (b) future policy benefits, (c) net market risk benefits, (d) long-term repurchase obligations, (e) dividends payable to policyholders and (f) other policy claims and benefits, offset by reinsurance recoverable, excluding policy loaders ded. Net reserve liabilities include our proportionate share of ACRA reserve liabilities, labed on our economic ownership, but do not include the proportionate share of reserve liabilities assuming our reinsurance counterparties perform under our agreements. The majority of our ceded reinsurance is a result of reinsuring large blocks of life insurance business following acquisitions. For such transactions, US GAAP requires the ceded liabilities assumed through modco reinsurance transaction. We include the underlying liabilities assumed through modco reinsurance agreements in our net reserve liabilities calculation in order to match the liabilities our consolidated financial statements despite the transfer of economic risk to the counterparty in connection with the reinsurance transaction. We include the underlying liabilities assumed through modco reinsurance agreements in our net reserve liabilities or dusting or reserve liabilities as understanding of the understying profitability drivers of our business, it should not be used as a substitute for total liabilities for dusting as a substitute for total liabilities for dusting as a substitute for total liabilities include the underlying profitability drivers of our business, it should not be used as a substitute for total liabilities is a meaningful financial metric and enhances our understanding of the underlying profitabilit

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Non-GAAP Measures & Definitions

Sales

Sales statistics do not correspond to revenues under US GAAP but are used as relevant measures to understand our business performance as it relates to inflows generated during a specific period of time. Our sales statistics include inflows for 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). We believe sales is a meaningful metric that enhances our understanding of our business performance and is not the same as premiums presented in our condensed consolidated statements of income (loss).

Assets Under Management "Assets Under Management", or "AUM", refers to the assets of the funds, partnerships and accounts to which Apollo provides investment management, advisory, or certain other investment-related services, including, without limitation, capital that such funds, partnerships and accounts have the right to call from investors pursuant to capital commitments. AUM equals the sum of:

- the net asset value ("NAV"), plus used or available leverage and/or capital commitments, or gross assets plus capital commitments, of the yield and certain hybrid funds, partnerships and accounts for which we provide 1. investment management or advisory services, other than certain collateralized loan obligations ("CLOs"), collateralized debt obligations ("CDOs"), and certain perpetual capital vehicles, which have a fee-generating basis other than the mark-to-market value of the underlying assets; for certain perpetual capital vehicles in yield, gross asset value plus available financing capacity;
- the fair value of the investments of equity and certain hybrid funds, partnerships and accounts Apollo manages or advises, plus the capital that such funds, partnerships and accounts are entitled to call from investors 2 pursuant to capital commitments, plus portfolio level financings;
- the gross asset value associated with the reinsurance investments of the portfolio company assets Apollo manages or advises; and
- the fair value of any other assets that Apollo manages or advises for the funds, partnerships and accounts to which Apollo provides investment management, advisory, or certain other investment-related services, plus 4. unused credit facilities, including capital commitments to such funds, partnerships and accounts for investments that may require pre-qualification or other conditions before investment plus any other capital commitments to such funds, partnerships and accounts available for investment that are not otherwise included in the clauses above.

Apollo's AUM measure includes Assets Under Management for which Apollo charges either nominal or zero fees. Apollo's AUM measure also includes assets for which Apollo does not have investment discretion, including certain assets for which Apollo earns only investment-related service fees, rather than management or advisory fees. Apollo's definition of AUM is not based on any definition of Assets Under Management contained in its governing documents or in any Apollo Fund management agreements. Apollo considers multiple factors for determining what should be included in its definition of AUM. Such factors include but are not limited to (1) Apollo's ability to influence the investment decisions for existing and available assets; (2) Apollo's ability to generate income from the underlying assets in its funds; and (3) the AUM measures that Apollo uses internally or believes are used by other investment managers. Given the differences in the investment strategies and structures among other alternative investment managers, Apollo's calculation of AUM may differ from the calculations employed by other investment managers and, as a result, this measure may not be directly comparable to similar measures presented by other investment managers. Apollo's calculation also differs from the manner in which its affiliates registered with the SEC report "Regulatory Assets Under Management" on Form ADV and Form PF in various ways.

Apollo uses AUM, Gross capital deployed and Dry powder as a performance measurement of its investment activities, as well as to monitor fund size in relation to professional resource and infrastructure needs.

Non-GAAP Measure Reconciliations

RECONCILIATION OF TOTAL AHL SHAREHOLDERS' EQUITY TO TOTAL ADJUSTED AHL COMMON SHAREHOLDER'S EQUITY	C	Dec. 31, 2018	- 20	June 30, 2019	1	Dec. 31, 2019	1	June 30, 2020		Dec. 31, 2020		June 30, 2021	Ì	Dec. 31, 2021	-	June 30, 2022	s	ept. 30, 2022	C	Dec. 31, 2022	N	larch 31, 2023		June 30, 2023
Total AHL shareholders' equity	s	8,276	\$	12,365	\$	13,391	\$	14,711	\$	18,657	\$	20,006	\$	20,130	\$	8,697	\$	5,133	\$	7,158	\$	8,698	\$	8,701
Less: Preferred stock				839		1,172		1,755		2,312		2,312		2,312		2,667		2,667		3,154		3,154		3,154
Total AHL common shareholder's equity	19-	8,276		11,526	2	12,219		12,956	-	16,345		17,694		17,818	240	6,030	100	2,466	-	4,004		5,544	-212	5,547
Less: Accumulated other comprehensive income (loss)		(472)		1,760		2,281		2,184		3,971		3,337		2,430		(5,698)		(8,473)		(7,321)		(6,148)		(6,376)
Less: Accumulated change in fair value of reinsurance assets		(75)		639		493		615		1,142		886		585		(2,521)		(3,394)		(3,127)		(2,791)		(2,843)
Less: Accumulated change in fair value of mortgage loan assets		-				—		-		-		-				(1,340)		(2,095)		(2,201)		(2,022)		(2,235)
Total adjusted AHL common shareholder's equity	\$	8,823	\$	9,127	\$	9,445	\$	10,157	\$	11,232	\$	13,471	\$	14,803	\$	15,589	\$	16,428	\$	16,653	\$	16,505	\$	17,001
RECONCILIATION OF DEBT TO CAPITAL RATIO TO ADJUSTED DEBT TO CAPITAL RATIO	6	ec. 31, 2018		June 30, 2019		Dec. 31, 2019	-	June 30, 2020		Dec. 31, 2020		June 30, 2021		Dec. 31, 2021		June 30, 2022	S	ept. 30, 2022		Dec. 31, 2022	N	larch 31, 2023		June 30, 2023
Total debt	s	991	\$	991	\$	1,467	\$	1,486	\$	1,976	\$	2,468	\$	2,964	\$	3,279	\$	3,271	\$	3,658	\$	3,650	\$	3,642
Less: Adjustment to arrive at notional debt		(9)		(9)		(8)		(14)		(24)		(32)		(36)		279		271		258		250		242
Notional debt	\$	1,000	\$	1,000	\$	1,475	\$	1,500	\$	2,000	\$	2,500	\$	3,000	\$	3,000	\$	3,000	\$	3,400	\$	3,400	\$	3,400
Total debt	s	991	\$	991	\$	1,467	\$	1,486	\$	1,976	\$	2,468	\$	2,964	\$	3,279	\$	3,271	\$	3,658	\$	3,650	\$	3,642
Total AHL shareholders' equity		8,276	_	12,365		13,391	_	14,711		18,657	_	20,006	_	20,130	-	8,697	_	5,133	_	7,158	-	8,698		8,701
Total capitalization	2.6	9,267		13,356		14,858		16,197		20,633		22,474	<u></u>	23,094		11,976		8,404		10,816		12,348		12,343
Less: Accumulated other comprehensive income (loss)		(472)		1,760		2,281		2,184		3,971		3,337		2,430		(5,698)		(8,473)		(7,321)		(6,148)		(6,376)
Less: Accumulated change in fair value of reinsurance assets		(75)		639		493		615		1,142		886		585		(2,521)		(3,394)		(3,127)		(2,791)		(2,843)
Less: Accumulated change in fair value of mortgage loan assets				1777		0.000				_				25-25		(1,340)		(2,095)		(2,201)		(2,022)		(2,235)
Less: Adjustment to arrive at notional debt		(9)		(9)		(8)		(14)		(24)		(32)		(36)		279		271		258		250		242
Total adjusted capitalization	\$	9,823	\$	10,966	\$	12,092	\$	13,412	\$	15,544	\$	18,283	\$	20,115	\$	21,256	\$	22,095	\$	23,207	\$	23,059	\$	23,555
Debt to capital ratio		10.7 %		7.4 %		9.9 %		9.2 %		9.6 %		11.0 %		12.8 %		27.4 %		38.9 %		33.8 %		29.6 %		29.5 9
Accumulated other comprehensive income (loss)		(0.5)%		1.2 %		1.8 %		1.5 %		2.4 %		2.0 %		1.6 %		(7.3)%		(14.7)%		(10.5)%		(7.8)%		(7.9)9
Accumulated change in fair value of reinsurance assets		(0.1)%		0.4 %		0.4 %		0.4 %		0.7 %		0.5 %		0.4 %		(3.2)%		(5.9)%		(4.5)%		(3.5)%		(3.5)9
Accumulated change in fair value of mortgage loan assets		- %		- %		—%		%		- %		— %		— %		(1.7)%		(3.7)%		(3.2)%		(2.6)%		(2.8)9
Adjustment to arrive at notional debt		0.1 %	à	0.1 %		0.1 %		0.1 %		0.2 %		0.2 %		0.1 %		(1.1)%		(1.0)%	1	(0.9)%		(1.0)%		(0.9)9
Adjusted debt to capital ratio		10.2 %		9.1 %		12.2 %	-	11.2 %		12.9 %		13.7 %		14.9 %		14.1 %		13.6 %	6	14.7 %		14.7 %		14.4 9

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Non-GAAP Measure Reconciliations

RECONCILIATION OF NET INCOME (LOSS) AVAILABLE TO AHL COMMON				rs ended December 31,		100000000	Three months ended
SHAREHOLDER TO NORMALIZED SPREAD RELATED EARNINGS		2018	2019	2020	2021	2022	June 30, 2023
Net income (loss) available to Athene Holding Ltd. common shareholder	\$	1,053 \$	2,136 \$		3,718 \$	(3,051)	
Preferred stock dividends			36	95	141	141	45
Net income (loss) attributable to noncontrolling interests			13	380	(59)	(2,106)	54
Net income (loss)		1,053	2,185	1,921	3,800	(5,016)	495
Income tax expense (benefit)		122	117	285	386	(646)	133
Income (loss) before income taxes		1,175	2,302	2,206	4,186	(5,662)	628
Investment gains (losses), net of offsets		(274)	994	733	1,024	(7,434)	(563)
Non-operating change in insurance liabilities and related derivatives, net of offsets ¹		242	(65)	(235)	692	1,433	304
Integration, restructuring and other non-operating expenses		(22)	(70)	(10)	(124)	(133)	(28)
Stock compensation expense		(26)	(27)	(25)	(38)	(56)	(13)
Preferred stock dividends			36	95	141	141	45
Noncontrolling interests - pre-tax income (loss) and VIE adjustments			13	393	(18)	(2,079)	84
Less: Total adjustments to income (loss) before income taxes	12	(80)	881	951	1,677	(8,128)	(171)
Spread related earnings	07	1,255	1,421	1,255	2,509	2,466	799
Normalization of alternative investment income to 11%, net of offsets1		91	37	152	(609)	80	75
Other notable items		34	5	(40)	(52)	3	
Normalized spread related earnings	\$	1,380 \$	1,463 \$	1,367 \$	1,848 \$	2,549	\$ 874
RECONCILIATION OF BENEFITS AND EXPENSES TO COST OF FUNDS						Three months end	ad June 30, 2023
US GAAP benefits and expenses					S	12,058	22.94
Premiums						(9,041)	(17,20)
Product charges						(207)	(0.39)
Other revenues						(7)	(0.01)
						385	0.73
FIA option costs							
FIA option costs Reinsurance impacts						(38)	(0.07)
						(38) (1,113)	
Reinsurance impacts							(2.12)
Reinsurance impacts Non-operating change in insurance liabilities and embedded derivatives						(1,113)	(2.12) ⁶ (0.61) ⁶
Reinsurance impacts Non-operating change in insurance liabilities and embedded derivatives Policy and other operating expenses, excluding policy acquisition expenses						(1,113) (323)	(2.12) (0.61) 0.03
Reinsurance impacts Non-operating change in insurance liabilities and embedded derivatives Policy and other operating expenses, excluding policy acquisition expenses AmerUs Closed Block fair value liability						(1,113) (323) 17	(2.12) (0.61) 0.03 (0.72)
Reinsurance impacts Non-operating change in insurance liabilities and embedded derivatives Policy and other operating expenses, excluding policy acquisition expenses AmerUS Closed Block fair value liability ACRA noncontrolling interest Other						(1,113) (323) 17 (379)	(2.12) (0.61) 0.03 (0.72) 0.15
Reinsurance impacts Non-operating change in insurance liabilities and embedded derivatives Policy and other operating expenses, excluding policy acquisition expenses AmerUs Closed Block fair value liability ACRA noncontrolling interest					5	(1,113) (323) 17 (379) 85	(0.07)5 (2.12)5 (0.61)5 (0.72)5 (0.72)5 (0.72)5 (20.21)5 (20.21)5 (2.73)5

1 Prior to the adoption of LDTI, effective January 1, 2023, with a retrospective application back to January 1, 2022, offsets related to deferred acquisition costs, deferred sales inducements, value of business acquired and rider reserves. 28 MATHENE

Non-GAAP Measure Reconciliations

RECONCILIATION OF TOTAL INVESTMENTS, INCLUDING RELATED PARTIES, TO NET						
INVESTED ASSETS	2018	2019	December 31, 2020	2021	2022	June 30, 2023
Total investments, including related parties	\$ 107,632	\$ 129,845	\$ 180,541 \$	209,176 \$	196,448	\$ 215,322
Derivative assets	(1,043)	(2,888)	(3,523)	(4,387)	(3,309)	(5,114
Cash and cash equivalents (including restricted cash)	3,403	4,639	8,442	10,275	8,407	12,804
Accrued investment income	682	807	899	962	1,328	1,646
Net receivable (payable) for collateral on derivatives	(938)	(2,712)	(3,059)	(3,902)	(1,486)	(2,940
Reinsurance funds withheld and modified coinsurance	223	(1,440)	(2,430)	(1,035)	1,423	1,046
VIE and VOE assets, liabilities and noncontrolling interest	718	730	1,750	2,958	12,747	13,693
Unrealized (gains) losses	808	(4,095)	(7,275)	(4,057)	22,284	20,676
Ceded policy loans	(281)	(235)	(204)	(169)	(179)	(174
Net investment receivables (payables)	(170)	(88)	(74)	43	186	(217
Allowance for credit losses	<u></u>		357	361	471	536
Other investments	-	—	-	_	(10)	(43
Total adjustments to arrive at gross invested assets	3,402	(5,282)	(5,117)	1,049	41,862	41,913
Gross invested assets	111,034	124,563	175,424	210,225	238,310	257,235
ACRA noncontrolling interest	-	(7,077)	(25,234)	(34,882)	(41,859)	(43,565
Net invested assets	\$ 111,034	\$ 117,486	\$ 150,190 \$	175,343 \$	196,451	\$ 213,670

RECONCILIATION OF TOTAL LIABILITIES TO NET RESERVE LIABILITIES	June 30, 2023
Total Liabilities	\$ 256,20
Debt	(3,64
Derivative Laibilities	(1,75
Payables for collateral on derivatives and securities to repurchase	(6,97
Other liabilities	(1,71
Liabilities of consolidated VIEs	(1,18
Reinsurance impacts	(9,11
Policy loans ceded	(17
Market risk benefit asset	(43
ACRA noncontrolling interest	(37,77
Total adjustments to arrive at net reserve liabilities	(62,77
Net reserve liabilities	\$ 193,43
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