#### 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 5, 2020



### 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, HM 08, 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 Symbol	Name of each exchange on which registered
Class A common shares, par value \$0.001 per share	ATH	New York Stock Exchange
Depositary Shares, each representing a 1/1,000th 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 <sup>th</sup> interest in a		
5.625% Fixed Rate Perpetual Non-Cumulative Preference Share, Series B	ATHPrB	New York Stock Exchange
Depositary Shares, each representing a 1/1,000th interest in a		
6.375% Fixed Rate Reset Perpetual Non-Cumulative Preference Share, Series C	ATHPrC	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 □

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.

On August 5, 2020, Athene Holding Ltd. (the "Company") made available on its website a presentation setting forth an overview of the Company's collateralized loan obligation portfolio ("Investor Presentation"), a copy of which is furnished as Exhibit 99.1 hereto and is incorporated in this Item 7.01 by reference.

The foregoing information, including the Exhibits referenced in this Item 7.01, are 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, and shall not 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	Investor Presentation, dated August 5, 2020 (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 5, 2020

/s/ John L. Golden

John L. Golden Executive Vice President and General Counsel

## Overview of Athene's CLO Portfolio August 2020

MATHENE Driven to do more:

## 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").

Certain information contained herein and certain oral statements made in reference thereto may be "forward-looking" in nature. These statements include, but are not limited to, the benefits to be derived from the Athene Co-Invest Reinsurance Affiliate ("ACRA") capital raise; benefits to be derived from Athene's capital allocation decisions; expected future operating results; Athene's liquidity and capital resources and the other non-historical statements. These forward-looking statements are based on management's beliefs, as well as assumptions made by, and information currently available to, management. When used in this presentation, the words "believe," "anticipate," "expect," "intend," "should," "will" and similar expressions are intended to identify forward-looking statements. Although management believes that the expectations reflected in these forward-looking statements are reasonable, it can give no assurance that these expectations will prove to be correct. These statements are subject to certain risks, uncertainties and assumptions. For a discussion of the risks and uncertainties related to Athene's forward-looking statements, see its annual report on Form 10-K for the year ended December 31, 2019, its quarterly report on Form 10-Q for the quarterly period ended June 30, 2020, and its other SEC filings, which can be found at the SEC's website www.sec.gov. Due to these various risks, uncertainties and assumptions, actual events or results or Athene's actual performance may differ materially from that reflected or contemplated in such forward-looking statements. Athene obligation to publicly update or review any forward-looking statements, whether as a result of new information, future developments or otherwise.

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 does not have any obligation to update this presentation and the information may require in order to properly evaluate the business, prospects or value of Athene. Athene does not have any obligation to update this presentation and the information may require in without notice.

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.

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

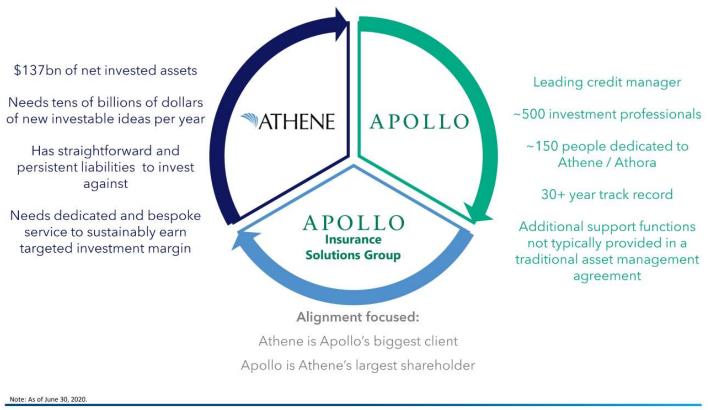
### **Executive Summary**

- Athene has a high credit quality investment portfolio with 94% of AFS Securities rated NAIC 1 or 2 (investment grade)
- Athene invests in CLOs, which represent **9% of Athene's portfolio**, in order to create safe yield via a **diversified portfolio** of **senior secured loans** with **significant credit enhancement** and additional **structural protections** compared to similarly-rated corporate bonds
- Athene's CLO portfolio is 99% investment grade and 99% of the underlying loans are first lien
- Athene's CLO portfolio is diversified, with resilient top sectors (Healthcare, Tech)
- Athene's long-term, persistent liabilities support it holding CLOs to maturity such that Athene is not a forced seller during market volatility
- Athene **regularly stresses its asset portfolio** and would expect **no principal impairments** on its CLO debt portfolio in a "Base Recession" scenario, which utilizes more punitive stress assumptions for CLOs than experienced during Lehman / Great Financial Crisis
- Athene is very well capitalized; if every CLO in Athene's portfolio was downgraded one notch, it would increase required capital ~\$145mn<sup>1</sup>, compared to Athene's \$3.0bn of excess equity capital and \$2.5bn of untapped debt capacity<sup>2</sup>

Note: As of June 30, 2020. 1 At Athene's target Risk-Based Capital of 370%, Athene would need to hold an additional ~\$535mm of capital. 2 Excess capital is presented net of future expected deployment to fund Jackson transaction announced in June 2020. Untapped debt capacity assumes capacity of 25% debt to capitalization and is subject to general availability and market conditions.

## Athene has Differentiated Investment Capabilities

Differentiation driven by Athene's strategic relationship with Apollo



## Strategic Relationship with Apollo Creates Significant Alignment

	MATHENE/	A Leading Asset Manager	Industry Asset Mgmt. Avg.	Regulatory Target
% Ownership of Underlying Results	~35% <sup>1</sup>	~2.5% (GP Stake)	0-5%	5.0% (EU Directive, Dodd Frank)
Ins. % of Asset Manager's Business	~54%²	~5% (Largest Investor)	~3.5% (All Insurance Clients)	

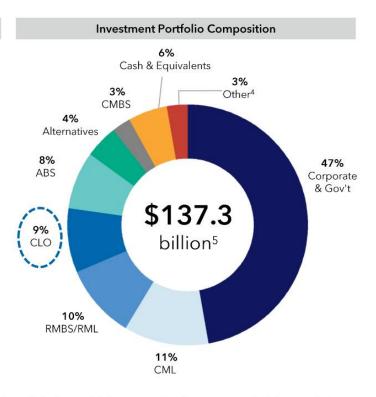
1 Apollo stake in Athene includes voting proxies granted to Apollo by two senior management employees of Athene and certain of its employees. 2 Reflects Athene's gross invested assets as of June 30, 2020 as a percentage of Apollo's credit assets under management (AUM) as of June 30, 2020.

## Investment Portfolio of Comparable Credit Quality to Industry

Target superior long-term returns without assuming incremental credit risk

### Overview

- ~47% of portfolio in corporate and government bonds
- ~\$36 billion of assets with a high degree of liquidity<sup>1</sup>
  - ~\$34 billion public corporate bonds
  - ~\$2 billion municipal, political subdivisions, and US and foreign government bonds
- Strong credit risk profile across portfolio
  - 94% of AFS fixed maturity securities<sup>2</sup> rated NAIC 1/2
  - Diversified commercial and residential mortgages with low LTVs
  - Significant credit enhancement in structured products
  - Differentiated alternative investments that seek to avoid binary outcomes
  - Minimal OTTI of 1bp in 2Q'20<sup>3</sup> (2bps YTD)



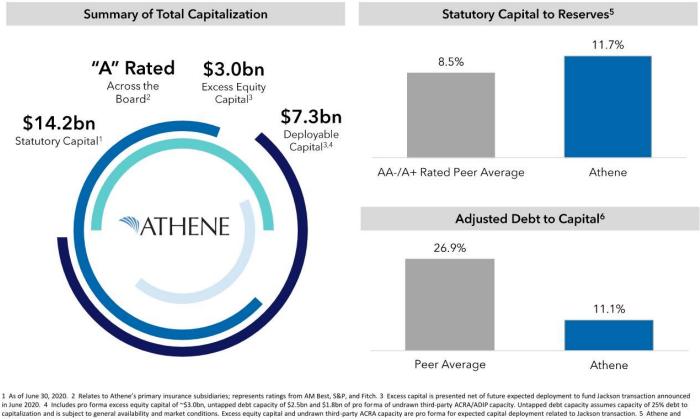
Note: Net invested assets includes Athene's proportionate share of ACRA investments, based on Athene's economic ownership, but does not include the proportionate share of investments associated with the noncontrolling interest. 1 As of June 30, 2020. 2 As of June 30, 2020, including related parties and ACRA noncontrolling interest. 3 Intent-to-Sell impairments for the three months ended June 30, 2020, annualized. Calculated as a percentage of average net invested assets. 4 Other includes short-term investments and equity securities. 5 Net invested assets as of June 30, 2020.

### **Reminder: Athene is Focused on Principal Protection**

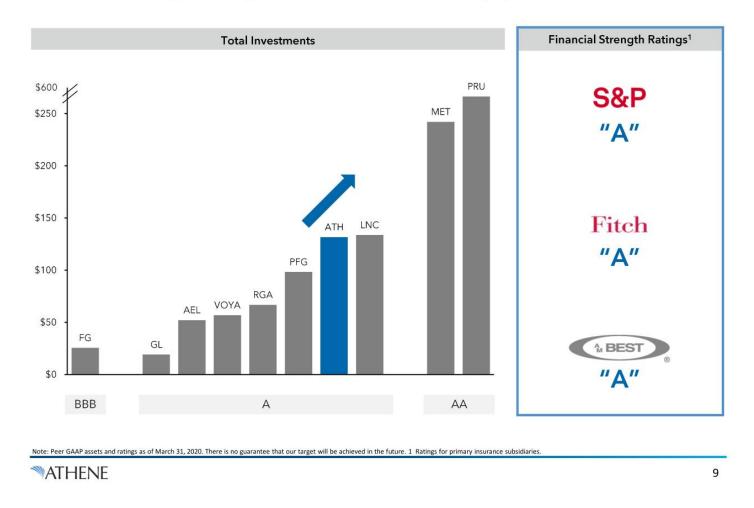


- ✓ Balance sheet subject to a "book value" versus "market value" framework
  - One exception is Alternatives, which are marked-to-market (~40% real-time and ~60% lagged 1-3 months)
- ✓ What ultimately matters is *credit*, not temporary mark-to-market fluctuations
- ✓ Athene / Apollo employ a "credit first" philosophy, generating incremental yield for Athene by drawing on our credit underwriting capabilities and underwriting illiquidity (appropriate for Athene's illiquid liability structure), not through assuming excess credit risk

### Athene is Very Well Capitalized Relative to Peers...



in June 2020. 4 Includes pro forma excess equity capital of ~\$3.0bn, untapped debt capacity of \$2.5bn and \$1.8bn of pro forma of undrawn third-party ACRA/ADIP capacity. Untapped debt capacity assumes capacity of 25% debt to capitalization and is subject to general availability and market conditions. Excess equity capital and undrawn third-party ACRA capacity are pro forma for expected capital deployment related to Jackson transaction. 5 Athene and peer metrics as of March 31, 2020. AA-/A+ Rated Peers include: PFG (A+), PRU (AA-), MET (AA-) and GL (A+). Peer data per SNL Financial. 6 Refers to adjusted debt-to-capital ratio. Peers include: AEL, AMP, FG, LNC, MET, PFG, PRU, RGA, and VOYA.



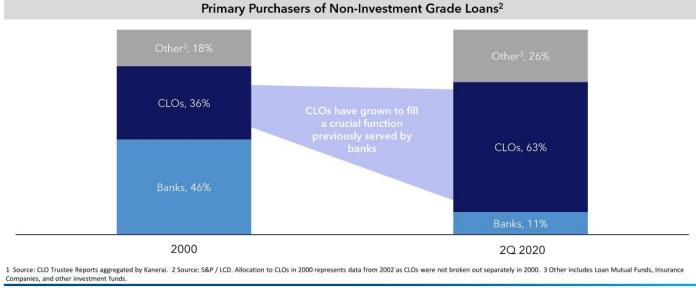
## ...With Strong Ratings And Potential for Upgrades

## What is a Collateralized Loan Obligation "CLO"?

- · A CLO is a securitization backed by a pool of non-investment grade senior-secured bank loans
  - The underlying loans are typically first lien, senior secured, and rated BB or B
- The loans are securitized into CLOs, which issue different tranches of debt rated 'AAA' through to sub-investment grade
- A CLO has two different kinds of investors: those who buy its "equity" and those that invest in the debt tranches
- CLO debt investors benefit from credit support and a stable ratings profile, collateralized by a diverse pool of loans
  - Interest received from the underlying loans is used to pay the CLO debt in order of seniority, and before the equity
  - Additional features designed to protect CLO debt investors if the CLO's underlying loans underperform (e.g., cash flow diversion triggers, which, if breached, redirect interest to buy collateral or repay senior debt)
- CLO equity investors profit from the difference between the interest earned on the pool of underlying bank loans (the CLO's assets) and interest paid to the investors in the various tranches of CLO debt (the CLO's liabilities)
- Because they get paid first from the interest in a large pool of senior secured loans, CLO debt investors take less risk
  than investing in the underlying loans directly and typically demand a lower yield than the interest earned on the
  underlying loans
- This differential allows CLO equity investors to earn a profit from any residual cash flows not paid out to CLO debt, in exchange for taking the 'first loss' and reducing the risk for the CLO debt investors
- CLOs are **actively managed**; during the reinvestment period, the manager may buy and sell assets, subject to asset quality covenants

# CLOs Make it Easier for Investors to Lend to a Diversified Pool of Companies, Fulfilling a Function Previously Served by Banks

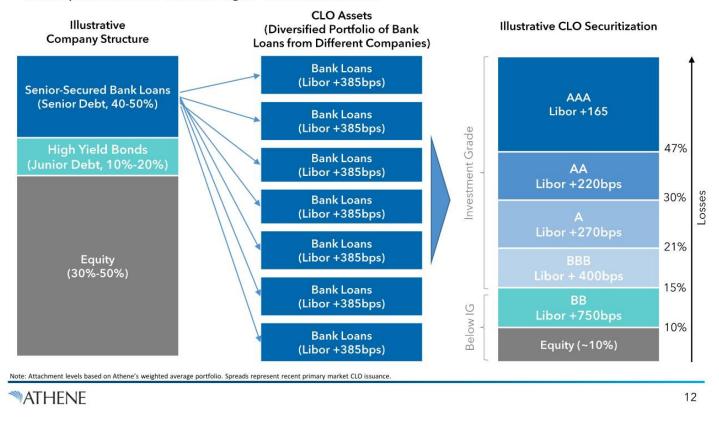
- CLOs make it easier for investors to participate in corporate lending by providing access to a diversified pool of loans
- Investing in a diversified pool of loans is typically less risky than investing in the individual loans themselves
- CLOs also allow investors to select their desired 'risk/return' by offering investors different traches of CLO debt and equity
- CLOs make it easier for investors to provide capital to companies like Dell and CableVision<sup>1</sup>, fulfilling a crucial economic function
  previously served by banks



### Illustration of "Credit Enhancement" for CLO Debt Tranches

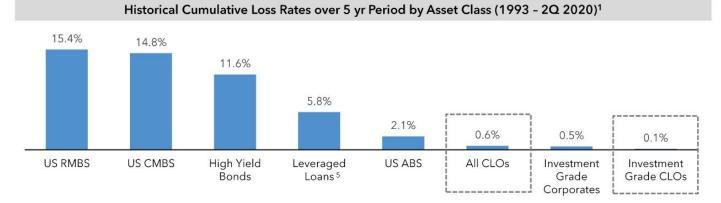
• CLO debt benefits from "credit enhancement", meaning the amount of loss that can be absorbed by the structure before impacting the relevant CLO tranche (e.g. 47% of the principal value of the underlying loans in the CLO structure below would need to be impaired before the AAA tranche was impaired)

### · Athene prioritizes CLOs that have higher credit enhancement



## Why Invest in CLOs?

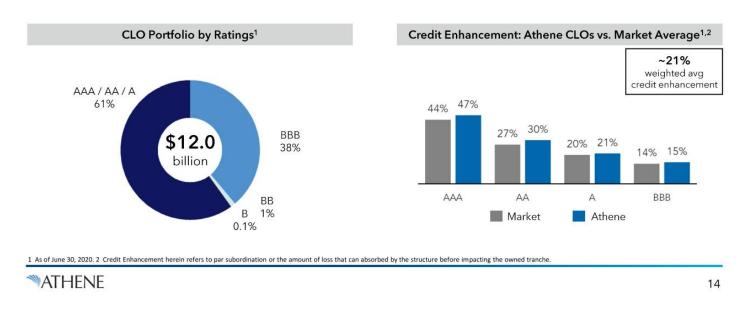
- CLOs allow investors to access a **diversified portfolio** of **senior secured** loans with **significant credit enhancement** and additional **structural protections** relative to corporate bonds
- Investment grade CLO debt has had lower average loss rates than investment grade corporates since 1993<sup>1</sup>
  - No CLO debt issued since Lehman / Great Financial Crisis has experienced principal impairment<sup>2</sup>
- CLOs provide better downside protection and generate >100bps of additional spread<sup>3</sup> vs. similarly rated corporates
- · CLOs are a staple of insurance company investing, and many insurers have built or acquired CLO platforms
  - U.S. insurers held ~\$160bn, or almost 20% of the U.S. CLO market as of December 31, 2019<sup>4</sup>



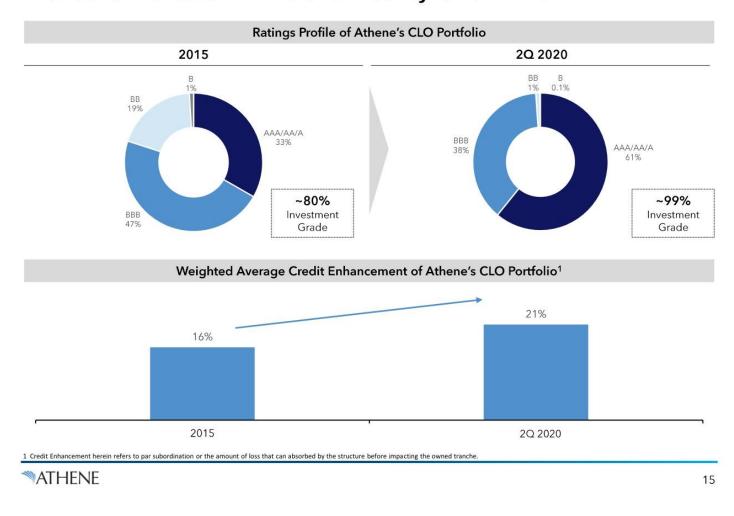
1 "Loss Rates" refer to default rate net of recoveries. Source: Moody's The Performance of Moody's structured finance ratings – Q2 2020 (July 2020). 2 Source: Moody's Impairment and loss rates of structured finance securities: 2009-19 (May 2020). 3 Net of fees, based on market spreads to swap rates as of June 30, 2020 for a portfolio of CLOs with the same ratings profile as Athene's existing CLO portfolio compared to corporate bonds with a 5-year duration and same ratings profile. 4 Source: NAIC, Intex, and Wall Street Research. 5 Data for leveraged loans is from JP Morgan and references data from and 1998 to 2019.

### Athene's High-Quality CLO Portfolio is Core Component of Asset Allocation with Differentiated Credit Enhancement vs Market

- Athene leverages the structured credit expertise of Apollo to invest in CLOs, which currently represent 9% of net invested assets<sup>1</sup>
- Athene's CLO portfolio is 99% investment grade and 99% of the underlying loans are first lien
- Given superior credit underwriting and risk selection, the weighted average credit enhancement of Athene's CLOs is higher than the broader market at each ratings level



• Athene does not invest in "combo notes"



## Proactive Increase in Portfolio Quality Over Time

### **CLO Portfolio Benefits from Post-2008 Market Enhancements**

- Athene prioritizes CLOs that have **higher credit enhancement**, higher concentrations of **first lien senior secured collateral**, tighter documentation, shorter duration, and shorter reinvestment periods
- Athene's portfolio also prioritizes CLOs where there is **alignment of interest** such that the CLO managers also have skin in the game

	Pre-Crisis Market	Post-Crisis Market	Athene <sup>1</sup>
First Lien Senior Secured Collateral	80-85%	90-97.5%	99%
BBB CLO Average Credit Enhancement	10.0%	13.5%	15%
1 As of June 30, 2020.			16

## CLO Portfolio: Well Diversified Underlying Assets

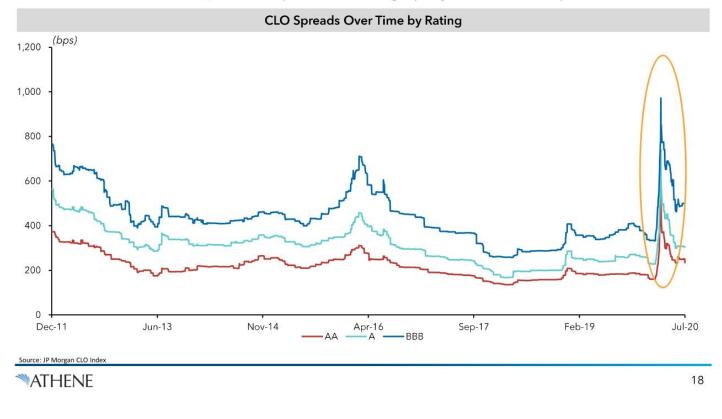
	Top Industry Exposures Underlying Ather	e's CLO Port	folio			
No.	Industry	Portfolio	Cumulative			
1	Healthcare & Pharmaceuticals	13%	13%	_		
2	High Tech	10%	23%	$\rightarrow$	$\checkmark$	Resilient top
3	Services: Business	8%	30%			exposures
4	Banking, Finance, Insurance & Real Estate	8%	38%			
5	Hotels, Gaming & Leisure	5%	43%			
6	Media: Broadcasting & Subscription	4%	47%			
7	Beverage, Food & Tobacco	4%	51%			
8	Telecommunications	4%	55%			
9	Chemicals, Plastics & Rubber	4%	59%		1	Diversified Portfolio:
10	Capital Equipment	3%	62%	$\rightarrow$	v	
11	Containers, Packaging & Glass	3%	65%			Top 10 industries =
12	Retail	3%	68%			~60% of portfolio
13	Automotive	3%	71%			
14	Services: Consumer	3%	74%			
15	Construction & Building	3%	77%			
16	Aerospace & Defense	3%	79%			
17	Consumer Goods: Non Durable	2%	81%			
18	Utilities: Electric	2%	83%		1	11 11 1
19	Energy: Oil & Gas	2%	85%	$\rightarrow$	~	Limited energy
20	Consumer Goods: Durable	2%	87%			exposure
Note: As of June 3	30, 2020.					
						17

MATHENE

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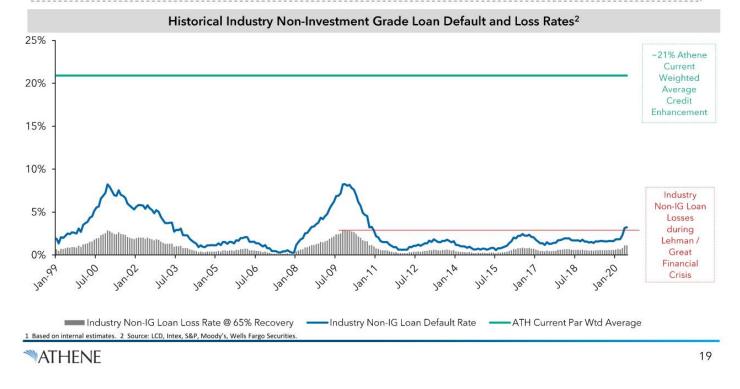
### Athene's Long-Term, Persistent Liabilities Support it Holding CLOs to Maturity; Not a Forced Seller During Market Volatility

- CLOs are illiquid and we **expect mark-to-market volatility** during market stress, notwithstanding our **comfort with the underlying credit** characteristics
- Amid recent market dislocation, Athene has purchased more high quality CLOs at attractive spreads



### Athene's CLO Portfolio Has Significant Credit Enhancement to Withstand Default Rates Far in Excess of Historical Events

- Athene **regularly stresses its asset portfolio** and would expect **no principal impairments** on its CLO debt portfolio in a "Base Recession" scenario which utilizes more punitive stress assumptions for CLOs than experienced during Lehman / Great Financial Crisis<sup>1</sup>
- In an even more severe "Deep Recession" scenario, Athene would expect <\$14 million, or 12 basis points, of principal impairments on its CLO debt portfolio



## **CLO Portfolio: What Stresses Do We Look At?**

- Athene regularly stresses its portfolio, including its CLOs, under "Baseline" and "Deep Recession" stress tests
- NAIC recently published new CLO stress scenarios which produce outcomes we believe to be extremely unlikely
- In periods of historical market stress, CLO managers have been able to reinvest at attractive discounts

		Examples	of Historical Mar	ket Stress	Athene's Stre	ess Scenarios	New NA Scen	IC Stress arios <sup>1</sup>
		2001	2008	Current (2020 YTD)	Baseline Recession	Deep Recession	"Similar to 2008"	"Severe Recession"
ng Loans	Default Rate <sup>2</sup>	8%	8%	4%	14%	18% (38% cumulative default)	15%	17%
ing Underlying	Recovery Rate <sup>3</sup>	62%	59%	49%	50%	45%	46%	46%
For Existing	Prepayment Rate	23%	9%	22%	5% at trough	2% at trough	0% for life	0% for life
	Avg. Price at which Prepayment & Other Proceeds Reinvested in New Loans		\$60's - \$70's at trough		Mid-to-high \$80s during peak default years	Low-\$80s during peak default years	\$100 (par)	\$100 (par)

Source: Historical default data from Moody's. Historical recovery data from Moody's for 2001 and 2008, and from S&P / LCD for 2020 YTD. Historical prepayment rates and reinvestment prices from S&P / LCD. Note: NAIC Special Report published June 18<sup>th</sup>, 2020 available here: <a href="https://www.naic.org/capital markets">https://www.naic.org/capital markets</a> archive/special report 200618.pdf 1. 1 Applied to Athene's portfolio as of June 30, 2020. 2 Average default rate for historical data, peak default rate assumed during course of multi-year stress scenario for Athene and NAIC stress scenarios. 3 Average recovery rate for historical data, minimum recovery rate assumed during course of multi-year stress scenario for Athene and NAIC stress scenarios.

### Athene Outperforms the Market Under NAIC CLO Stress-Tests

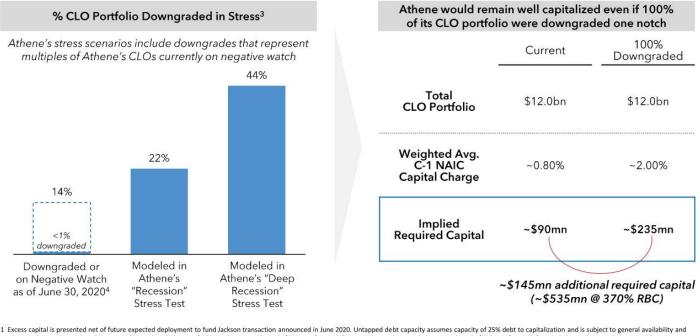
- Even under the NAIC's new "Severe Recession" scenario, we estimate that Athene would experience **half the rate of impairments** the industry would see on its BBB CLO portfolio
- Outperformance driven by differentiated credit underwriting, resulting in a higher quality portfolio with higher weighted average credit enhancement compared to other similarly rated CLOs held by the industry

		Insurance In (As Modeled I	ndustry by NAIC)	(1	Athene CLO F Replicating NAIC	
-	\$bn	% of Total	Modeled Principal Impairment Under NAIC's Severe Recession <sup>1</sup>	\$bn	% of Total	Modeled Principal Impairment Under NAIC's Severe Recession <sup>2</sup>
AAA / AA / A	\$99.2	85%	<1%	\$7.3	61%	0%
BBB	\$13.2	12%	62%	\$4.5	38%	33%
			$\frown$			

Note: NAIC Special Report published June 18<sup>th</sup>, 2020 available here: https://www.naic.org/capital markets archive/special report 200618.pdf 1 Stress tests for the industry broadly-syndicated bank loan CLOs as reported in NAIC paper. 2 Stress test results on Athene's portfolio of U.S. broadly-syndicated bank loan CLOs.

### Athene is Well Capitalized to Withstand Ratings Downgrades

- Athene is very well capitalized with \$14.2 billion of statutory capital, including \$3.0 billion of excess equity capital<sup>1</sup>
- If every CLO was downgraded one notch, it would increase required capital ~\$145 million (~\$190 million if two notches)<sup>2</sup>, compared to Athene's \$3.0 billion of excess equity capital and \$2.5 billion of untapped debt capacity<sup>1</sup>



1 Excess capital is presented net of future expected deployment to fund Jackson transaction announced in June 2020. Untapped debt capacity assumes capacity of 25% debt to capitalization and is subject to general availability and market conditions. 2 At Athene's target Risk-Based Capital ratio of 370%, Athene would need ~\$535mn of capital if every CLO was downgraded one notch and ~\$700mn of capital if every CLO was downgraded two notches. 3 Percentage refers to amount of portfolio downgraded at least one notch. 4 Downgraded or on negative watch by any of S&P, Moody's, or Fitch as of June 30, 2020.

# Appendix I: Credit Quality of CLOs

MATHENE Driven to do more:

## **Credit Quality of Net Invested Assets - CLOs**

Unaudited (In millions, except percentages)

	December 31, 2019				June 30, 2020		
	Investe	ed Asset Value <sup>1</sup>	% of Total		Invested Asset Value <sup>1</sup>	% of Total	
CREDIT QUALITY OF CLOS - NAIC DESIGNATION							
1	\$	5,796	56.7	% \$	7,312	61.0 %	
2		4,257	41.6	%	4,548	38.0 %	
Non-rated <sup>2</sup>		_	—	%		— %	
Total investment grade		10,053	98.3	%	11,860	99.0 %	
3		141	1.4	%	115	0.9 %	
4		22	0.2	%	9	0.1 %	
5		7	0.1	%	_	— %	
6		2 <u></u>	_	%		— %	
Total below investment grade		170	1.7	%	124	1.0 %	
CLOs net invested assets	<u>\$</u>	10,223	100.0	%	11,984	100.0 %	
CREDIT QUALITY OF CLOS - NRSRO DESIGNATION							
AAA/AA/A	\$	5,796	56.7	% \$	7,312	61.0 %	
BBB		4,257	41.6	%	4,548	38.0 %	
Non-rated <sup>2</sup>		<u> </u>	_	%	<u> </u>	— %	
Total investment grade	-	10,053	98.3	%	11,860	99.0 %	
BB		141	1.4	%	115	0.9 %	
В		22	0.2	%	9	0.1 %	
CCC		7	0.1	%	<u> </u>	— %	
CC and lower				%		<u> </u>	
Total below investment grade		170	1.7	%	124	1.0 %	
CLOs net invested assets	<u>\$</u>	10,223	100.0	% \$	11,984	100.0 %	

1 Please refer to Non-GAAP Measure Reconciliations section for the reconciliation of total investments including related parties to net invested assets. 2 Securities denoted as non-rated by the NRSRO were classified as investment or non-investment grade according to the security's respective NAIC designation. With respect to modeled LBaSS, the NAIC designation methodology differs in significant respects from the NRSRO ratings methodology.



# Appendix II: Non-GAAP Reconciliations

MATHENE Driven to do more:

### **Non-GAAP Measure Reconciliations**

	June 30, 2020
RECONCILIATION OF TOTAL INVESTMENTS INCLUDING RELATED PARTIES TO NET INVESTED A	in the second seco
Total investments, including related parties	\$ 163,039
Derivative assets	(2,379)
Cash and cash equivalents (including restricted cash)	7,521
Accrued investment income	836
Payables for collateral on derivatives	(2,117)
Reinsurance funds withheld and modified coinsurance	(203)
VIE and VOE assets, liabilities and noncontrolling interest	(18)
Unrealized (gains) losses	(3,782)
Ceded policy loans	(225)
Net investment receivables (payables)	(1,281)
Allowance for credit losses	574
otal adjustments to arrive at gross invested assets	(1,074)
Gross invested assets	161,965
ACRA noncontrolling interest	(24,696)
Vet invested assets	\$ 137,269
RECONCILIATION OF TOTAL CAPITALIZATION TO TOTAL ADJUSTED CAPITALIZATION	June 30, 2020
Fotal debt	\$ 1,486
otal AHL shareholders' equity	14,711
Total capitalization	16,197
ess: Accumulated other comprehensive income (loss) (AOCI)	2,184
ess: Accumulated change in fair value of reinsurance assets	615
Total adjusted capitalization	\$ 13,398
RECONCILIATION OF DEBT TO CAPITAL RATIO TO ADJUSTED DEBT TO CAPITAL RATIO	
Debt to capital ratio	9.2
AOCI	1.5
Accumulated change in fair value of reinsurance assets	0.2
Adjusted debt to capital ratio	11.1
MATHENE	

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