Athene Holding Ltd. 4Q'21 Financial Supplement

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Financial Highlights

Unaudited (in millions, except percentages and per share data)



			(Quar	terly Trend	ls			Δ			Δ		
	4Q'20		1Q'21		2Q'21		3Q'21	4Q'21	Q/Q	Y/Y		2020	2021	Y/Y
SELECTED INCOME STATEMENT DATA								 					 	
Net income available to AHL common shareholders	\$ 1,065	5	\$ 578	\$	1,382	\$	698	\$ 1,060	52 %	— %	\$	1,446	\$ 3,718	157 %
Adjusted operating income available to common shareholders	558	3	748		1,000		541	777	44 %	39 %		1,242	3,066	147 %
Adjusted operating income available to common shareholders ex. notables and AOG	404	1	759		572		511	492	(4)%	22 %		1,042	2,334	124 %
FINANCIAL RATIOS														
Return on assets (ROA)	2.16	5 %	1.13 %		2.62 %		1.27 %	1.85 %	58bps	(31)bps		0.83 %	1.72 %	89bps
Adjusted operating ROA	1.52	2 %	1.96 %		2.53 %		1.32 %	1.82 %	50bps	30bps		0.93 %	1.90 %	97bps
Adjusted operating ROA, excluding notables and AOG	1.1	1 %	2.00 %		1.46 %		1.26 %	1.16 %	(10)bps	5bps		0.78 %	1.46 %	68bp
Net investment spread – Retirement Services	1.75	5 %	2.48 %		1.90 %		1.53 %	1.26 %	(27)bps	(49)bps		1.31 %	1.77 %	46bp
Return on equity (ROE)	24.6	5 %	12.9 %		29.6 %		13.8 %	20.9 %	NM	NM		10.0 %	19.3 %	NM
Adjusted operating ROE	20.5	5 %	25.3 %		30.8 %		15.6 %	21.4 %	NM	90bps		12.1 %	23.1 %	NM
Adjusted operating ROE, excluding notables and AOG	15.0) %	26.0 %		18.1 %		15.3 %	14.2 %	NM	(80)bps		10.2 %	18.2 %	NM
Adjusted operating ROE - Retirement Services	26.2	2 %	37.8 %		27.6 %		21.2 %	16.8 %	NM	NM		16.9 %	25.1 %	NN
EARNINGS AND BOOK VALUE PER COMMON SHARE														
Earnings per common share – basic class A	\$ 5.57	7	\$ 3.02	\$	7.21	\$	3.64	\$ 5.52	52 %	(1)%	\$	8.51	\$ 19.40	128 %
Earnings per common share – diluted class A ¹	5.44	1	2.94		6.97		3.51	5.30	51 %	(3)%		8.34	18.71	124 %
Adjusted operating earnings per common share ²	2.85	5	3.80		5.04		2.73	3.89	42 %	36 %		6.42	15.43	140 %
Adjusted operating earnings per common share ex. notables and AOG	2.06	6	3.86		2.88		2.57	2.46	(4)%	19 %		5.39	11.75	118 %
Book value per common share	85.5	1	78.25		92.33		94.24	92.83	(1)%	9 %		85.51	92.83	9 %
Adjusted book value per common share ²	56.95	5	62.88		67.46		71.50	73.84	3 %	30 %		56.95	73.84	30 %
SELECTED BALANCE SHEET DATA														
Total assets	\$ 202,77	1	\$ 205,670	\$	215,549	\$	224,396	\$ 235,149	5 %	16 %	\$ 2	202,771	\$ 235,149	16 %
Gross invested assets	175,424	1	182,296		188,751		199,144	210,225	6 %	20 %		175,424	210,225	20 %
Invested assets – ACRA noncontrolling interests	(25,234	1)	(26,593)		(27,937)		(32,924)	(34,882)	(6)%	(38)%		(25,234)	(34,882)	(38)%
Net invested assets	150,190)	155,703		160,814		166,220	175,343	5 %	17 %		150,190	175,343	17 %
Total liabilities	182,63	1	187,334		193,878		202,024	212,968	5 %	17 %		182,631	212,968	17 %
Net reserve liabilities	144,989	9	148,339		152,772		156,852	161,951	3 %	12 %		144,989	161,951	12 %
Debt	1,976	3	1,977		2,468		2,469	2,964	20 %	50 %		1,976	2,964	50 %
Total AHL shareholders' equity	18,657	7	17,291		20,006		20,389	20,130	(1)%	8 %		18,657	20,130	8 %
Adjusted AHL common shareholders' equity	11,232	2	12,470		13,471		14,287	14,803	4 %	32 %		11,232	14,803	32 %
FLOWS DATA														
Net organic flows	\$ 4,866	3	\$ 3,224	\$	1,954	\$	3,434	\$ 3,422	— %	(30)%	\$	14,418	\$ 12,034	(17)%
Average net invested assets	146,512	2	152,947		158,259		163,517	170,782	4 %	17 %		133,687	161,654	21 %
Net organic growth rate	13.3	3 %	8.4 %		4.9 %		8.4 %	8.0 %	(40)bps	NM		10.8 %	7.4 %	NM
Net organic growth rate - LTM	10.8	3 %	11.6 %		9.9 %		8.7 %	7.4 %	NM	NM		10.8 %	7.4 %	NM

Note: "NM" represents changes that are not meaningful. Please refer to Notes to the Financial Supplement section and the Non-GAAP Measure Reconciliations for discussion of non-GAAP metrics. 1 Diluted earnings per common shares on a GAAP basis for Class A common shares, including diluted Class A weighted average common shares outstanding, includes the dilutive impacts, if any, for all stock-based awards, and for the year ended December 31, 2020, the dilutive impacts, if any, of Class B and Class M 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 outstanding assuming conversion or settlement of all outstanding items that are able to be converted to or settled in Class A common shares on the applicable measurement date.

Condensed Consolidated Statements of Income (GAAP view)

Unaudited (in millions, except percentages)

		Quarterly Trends						Δ	Year-to-Date				Δ			
	4Q'	'20	1	Q'21	2Q'2	21		3Q'21	 4Q'21	Q/Q	Y/Y	2020		2021		Y/Y
REVENUE																
Premiums	\$	4,356	\$	3,011	\$1	1,598	\$	6,686	\$ 2,967	(56)%	(32)%	\$	5,963	\$	14,262	139 %
Product charges		146		150		157		154	160	4 %	10 %		571		621	9 %
Net investment income		1,595		1,704	2	2,038		1,474	1,961	33 %	23 %		4,885		7,177	47 %
Investment related gains (losses)		2,536		(488)	2	2,610		386	1,680	NM	(34)%		3,309		4,188	27 %
Other revenues		7		14		20		24	 14	(42)%	100 %		36		72	100 %
Total revenues	\$	8,640	\$	4,391	\$6	6,423	\$	8,724	\$ 6,782	(22)%	(22)%	\$	14,764	\$	26,320	78 %
BENEFITS AND EXPENSES																
Interest sensitive contract benefits	\$	1,909	\$	394	\$1	1,979	\$	572	\$ 1,497	162 %	(22)%	\$	3,891	\$	4,442	14 %
Amortization of deferred sales inducements		29		84		22		32	60	88 %	107 %		66		198	200 %
Future policy and other policy benefits		4,718		3,317	1	1,950		7,014	3,453	(51)%	(27)%		7,187		15,734	119 %
Amortization of deferred acquisition costs and value of business acquired		274		164		230		136	102	(25)%	(63)%		521		632	21 %
Dividends to policyholders		9		10		10		3	4	33 %	(56)%		38		27	(29)%
Policy and other operating expenses		218		283		242		247	 329	33 %	51 %		855		1,101	29 %
Total benefits and expenses		7,157		4,252	4	1,433		8,004	5,445	(32)%	(24)%		12,558		22,134	76 %
Income before income taxes		1,483		139	1	1,990		720	1,337	86 %	(10)%		2,206		4,186	90 %
Income tax expense (benefit)		161		62		184		(50)	 190	NM	18 %		285		386	35 %
Net income		1,322		77	1	1,806		770	1,147	49 %	(13)%		1,921		3,800	98 %
Less: Net income (loss) attributable to noncontrolling interests		229		(537)		389		37	 52	41 %	(77)%		380		(59)	NM
Net income attributable to Athene Holding Ltd. shareholders		1,093		614	1	1,417		733	1,095	49 %	— %		1,541		3,859	150 %
Less: Preferred stock dividends		28		36		35		35	35	— %	25 %		95		141	48 %
Net income available to Athene Holding Ltd. common shareholders	\$	1,065	\$	578	\$ 1	1,382	\$	698	\$ 1,060	52 %	— %	\$	1,446	\$	3,718	157 %

ATHENE

Segment Results of Operations (Management view)

Unaudited (in millions, except percentages and per share data)



			(Quarterly	Trend	s			Δ			Year-to	o-Dat	e	Δ
	4Q'20		1Q'21	2Q'	21	3Q'21		4Q'21	Q/Q	Y/Y	_	2020		2021	Y/Y
	¢ 40	22	¢ 1.000	¢	4 205	¢ 1.040	۴	4 004	(2)))/	0.0/	¢	4 000	¢	5 005	40.0
Fixed income and other investment income		83		Þ	,	\$ 1,340	\$	1,304	(3)%	2 %	\$	4,836	Ф	5,325	10 %
Alternative investment income		24	712		331	334		377	13 %	16 %		492		1,754	257 %
Net investment earnings	1,6		1,998		1,726	1,674		1,681	— %	5 %		5,328		7,079	33 %
Cost of crediting		77)	(668)		(678)	(696)		(726)	(4)%	(7)%		(2,417)		(2,768)	(15)%
Other liability costs ¹		<u>81)</u>	(342)		(247)	(289)	_	(347)	(20)%	(23)%		(1,158)		(1,225)	(6)%
Cost of funds		58)	(1,010)		(925)	(985)		(1,073)	(9)%	(12)%		(3,575)		(3,993)	(12)%
Operating expenses		93)	(98)		(95)	(93)		(109)	(17)%	(17)%		(338)		(395)	(17)%
Interest expense	()	27)	(26)		(27)	(31))	(32)	(3)%	(19)%		(101)		(116)	(15)%
Management fees from ACRA		8	9		8	11		11	— %	38 %		22		39	77 %
Pre-tax adjusted operating income		37	873		687	576		478	(17)%	(11)%		1,336		2,614	96 %
Income tax (expense) benefit – operating ²		64)	(70)		(25)	(10))	16	NM	NM		(164)		(89)	46 %
Adjusted operating income	4	73	803		662	566		494	(13)%	4 %		1,172		2,525	115 %
Preferred stock dividends	()	28)	(36)		(35)	(35))	(35)	— %	(25)%		(95)		(141)	(48)%
Adjusted operating income available to common shareholders excluding Apollo	4	45	767		627	531		459	(14)%	3 %		1,077		2,384	121 %
Change in fair value of Apollo investment, net of tax ³	1	13	(19)		373	10	_	318	NM	181 %		165		682	N
Adjusted operating income available to common shareholders	\$5	58	\$ 748	\$	1,000	\$ 541	\$	777	44 %	39 %	\$	1,242	\$	3,066	147 %
Adjusted operating earnings per common share	\$ 2.	85	\$ 3.80	\$	5.04	\$ 2.73	\$	3.89	42 %	36 %	\$	6.42	\$	15.43	140 9
RETIREMENT SERVICES															
Fixed income and other investment income	\$ 1,2	74	\$ 1,276	\$	1,385	\$ 1,333	\$	1,302	(2)%	2 %	\$	4,799	\$	5,296	10 %
Alternative investment income	3	10	659		274	265		297	12 %	(4)%		488		1,495	206 %
Net investment earnings	1,5	34	1,935		1,659	1,598		1,599	— %	1 %		5,287		6,791	28 9
Cost of crediting	(6	77)	(668)		(678)	(696))	(726)	(4)%	(7)%		(2,417)		(2,768)	(15)
Other liability costs ¹	(2	81)	(342)		(247)	(289))	(347)	(20)%	(23)%		(1,158)		(1,225)	(6)
Cost of funds	(9	58)	(1,010)		(925)	(985))	(1,073)	(9)%	(12)%		(3,575)		(3,993)	(12)
Operating expenses	(73)	(78)		(81)	(75))	(82)	(9)%	(12)%		(275)		(316)	(15)
Interest expense		(4)	(2)		(2)	(2))	(3)	(50)%	25 %		(29)		(9)	69 9
Management fees from ACRA		8	9		8	11		11	— %	38 %		22		39	77 %
Pre-tax adjusted operating income	5	57	854		659	547		452	(17)%	(19)%		1,430		2,512	76 %
Income tax (expense) benefit – operating	(64)	(70)		(25)	(10))	16	NM	NM		(164)		(89)	46 %
Adjusted operating income available to common shareholders	\$ 4	93	\$ 784	\$	634	\$ 537	\$	468	(13)%	(5)%	\$	1,266	\$	2,423	91 %
CORPORATE & OTHER		= =													
Fixed income and other investment income	\$	9	\$ 10	\$	10	\$ 7	\$	2	(71)%	(78)%	\$	37	\$	29	(22)%
Alternative investment income		14	53		57	69		80	16 %	NM		4		259	N
Net investment earnings		23	63		67	76		82	8 %	257 %		41		288	N
Operating expenses	(20)	(20)		(14)	(18))	(27)	(50)%	(35)%		(63)		(79)	(25)%
Interest expense		23)	(24)		(25)	(29)		(29)	— %	(26)%		(72)		(107)	(49)%
Adjusted operating income (loss)		20)	19		28	29		26	(10)%	NM		(94)		102	N
Preferred stock dividends		28)	(36)		(35)	(35))	(35)	— %	(25)%		(95)		(141)	(48)%
Adjusted operating loss available to common shareholders excluding Apollo		48)	(17)		(7)	(6)		(9)	(50)%	81 %	_	(189)	_	(39)	79 %
Change in fair value of Apollo investment, net of tax ³		13	(11)		373	(0)		318	NM	181 %		165		682	NN
Adjusted operating income (loss) available to common shareholders			\$ (36)		366	\$ 4		309	NM	NM	\$	(24)	\$	643	NN

Note: Please refer to Notes to the Financial Supplement section and the Non-GAAP Measure Reconciliations for discussion on adjusted operating income available to common shareholders and adjusted operating earnings per common share. 1 Other liability costs primarily includes DAC, DSI and VOBA amortization and rider reserve changes for all products, the cost of liabilities on products other than deferred annuities and institutional costs including offsets for premiums, product charges and other revenues. 2 Income tax expense - operating excludes the income tax expense/benefit on the earnings from our investment in Apollo. 3 Change in fair value of Apollo investment, net of tax, includes both the change in our investment in Apollo and the tax expense or benefit associated with the income or loss.

Components of Adjusted Operating Return on Assets (Management View) Unaudited (in millions, except percentages)



		c	Quarterly Trend	ls		Δ		Year-t	o-Date	Δ
	4Q'20	1Q'21	2Q'21	3Q'21	4Q'21	Q/Q	Y/Y	2020	2021	Y/Y
CONSOLIDATED										
Fixed income and other investment income	3.70 %	3.57 %	3.75 %	3.49 %	3.26 %	(23)bps	(44)bps	3.82 %	3.51 %	(31)bps
Alternative investment income	19.56 %	38.51 %	16.73 %	16.28 %	16.40 %	12bps	NM	8.01 %	21.37 %	NM
Net investment earnings	4.43 %	5.27 %	4.40 %	4.14 %	3.98 %	(16)bps	(45)bps	4.01 %	4.42 %	41bps
Cost of crediting	(1.86)%	(1.76)%	(1.73)%	(1.72)%	(1.72)%	0bps	14bps	(1.82)%	(1.73)%	9bps
Other liability costs	(0.78)%	(0.90)%	(0.63)%	(0.72)%	(0.82)%	(10)bps	(4)bps	(0.87)%	(0.77)%	10bps
Cost of funds	(2.64)%	(2.66)%	(2.36)%	(2.44)%	(2.54)%	(10)bps	10bps	(2.69)%	(2.50)%	19bps
Net investment spread	1.79 %	2.61 %	2.04 %	1.70 %	1.44 %	(26)bps	(35)bps	1.32 %	1.92 %	60bps
Operating expenses	(0.26)%	(0.26)%	(0.24)%	(0.23)%	(0.26)%	(3)bps	0bps	(0.25)%	(0.25)%	0bps
Interest expense	(0.07)%	(0.07)%	(0.07)%	(0.08)%	(0.08)%	0bps	(1)bps	(0.08)%	(0.07)%	1bps
Management fees from ACRA	0.02 %	0.02 %	0.02 %	0.03 %	0.03 %	0bps	1bps	0.02 %	0.02 %	0bps
Pre-tax adjusted operating income	1.48 %	2.30 %	1.75 %	1.42 %	1.13 %	(29)bps	(35)bps	1.01 %	1.62 %	61bps
Income tax (expense) benefit – operating	(0.18)%	(0.18)%	(0.06)%	(0.02)%	0.04 %	NM	NM	(0.13)%	(0.04)%	9bps
Adjusted operating income	1.30 %	2.12 %	1.69 %	1.40 %	1.17 %	(23)bps	(13)bps	0.88 %	1.58 %	70bps
Preferred stock dividends	(0.07)%	(0.10)%	(0.09)%	(0.09)%	(0.08)%	1bps	(1)bps	(0.07)%	(0.09)%	(2)bps
Adjusted operating income available to common shareholders excluding Apollo	1.23 %	2.02 %	1.60 %	1.31 %	1.09 %	(22)bps	(14)bps	0.81 %	1.49 %	68bps
Change in fair value of Apollo investment, net of tax	0.29 %	(0.06)%	0.93 %	0.01 %	0.73 %	72bps	44bps	0.12 %	0.41 %	29bps
Adjusted operating income available to common shareholders	1.52 %	1.96 %	2.53 %	1.32 %	1.82 %	50bps	30bps	0.93 %	1.90 %	97bps
Consolidated average net invested assets ex. Apollo investment	\$ 145,251	\$ 151,644	\$ 156,753	\$ 161,789	\$ 168,863	4 %	16 %	\$ 132,750	\$ 160,019	21 %
Consolidated average net invested assets	146,512	152,947	158,259	163,517	170,782	4 %	17 %	133,687	161,654	21 %
RETIREMENT SERVICES										
Fixed income and other investment income	3.70 %	3.57 %	3.75 %	3.49 %	3.26 %	(23)bps	(44)bps	3.82 %	3.51 %	(31)bps
Alternative investment income	22.59 %	42.33 %	16.27 %	15.10 %	14.88 %	(22)bps	NM	9.25 %	21.30 %	NM
Net investment earnings	4.43 %	5.18 %	4.30 %	4.00 %	3.82 %	(18)bps	(61)bps	4.04 %	4.30 %	26bps
Cost of crediting	(1.89)%	(1.79)%	(1.76)%	(1.74)%	(1.74)%	0bps	15bps	(1.85)%	(1.75)%	10bps
Other liability costs	(0.79)%	(0.91)%	(0.64)%	(0.73)%	(0.82)%	(9)bps	(3)bps	(0.88)%	(0.78)%	10bps
Cost of funds	(2.68)%	(2.70)%	(2.40)%	(2.47)%	(2.56)%	(9)bps	12bps	(2.73)%	(2.53)%	20bps
Net investment spread	1.75 %	2.48 %	1.90 %	1.53 %	1.26 %	(27)bps	(49)bps	1.31 %	1.77 %	46bps
Operating expenses	(0.20)%	(0.21)%	(0.21)%	(0.19)%	(0.20)%	(1)bps	0bps	(0.21)%	(0.20)%	1bps
Interest expense	(0.01)%	(0.01)%	(0.01)%	(0.01)%	(0.01)%	0bps	0bps	(0.02)%	(0.01)%	1bps
Management fees from ACRA	0.02 %	0.02 %	0.02 %	0.03 %	0.03 %	0bps	1bps	0.02 %	0.02 %	0bps
Pre-tax adjusted operating income	1.56 %	2.28 %	1.70 %	1.36 %	1.08 %	(28)bps	(48)bps	1.10 %	1.58 %	48bps
Income tax (expense) benefit – operating	(0.18)%	(0.18)%	(0.06)%	(0.02)%	0.04 %	NM	NM	(0.13)%	(0.05)%	8bps
Adjusted operating income available to common shareholders	1.38 %	2.10 %	1.64 %	1.34 %	1.12 %	(22)bps	(26)bps	0.97 %	1.53 %	56bps
Retirement Services average net invested assets	\$ 143,162	\$ 149,397	\$ 154,459	\$ 159,767	\$ 167,357	5 %	17 %	\$ 130,887	\$ 158,064	21 %

Reconciliation of Earnings Measures Unaudited (in millions, except percentages and per share data)

				G	Juarte	rly Trend	ls				Δ			Year-to-Date			
	40	Q'20	1	Q'21	2	Q'21		3Q'21	4	4Q'21	Q/Q	Y/Y	:	2020		2021	Y/Y
RECONCILIATION OF NET INCOME AVAILABLE TO ATHENE HOLDI		. сомм	ON S	HAREHO	LDER	S TO AD.	ม _{บร}	STED OPERA		G INCOME A	VAILABLE TO	COMMON SHAR	EHOLDE	RS			
Net income available to Athene Holding Ltd. common shareholders	\$	1,065	\$	578	\$	1,382	\$	698	\$	1,060	52 %	— %	\$	1,446	\$	3,718	157 %
Non-operating adjustments																	
Realized gains on sale of AFS securities		37		19		57		73		396	NM	NM		27		545	NM
Unrealized, allowances and other investment gains (losses)		116		100		32		34		23	(32)%	(80)%		(152)		189	NM
Change in fair value of reinsurance assets		522		(865)		554		(118)		(200)	(69)%	NM		792		(629)	NM
Offsets to investment gains (losses)		(149)		141		(126)		13		27	108 %	NM		(159)		55	NM
Investment gains (losses), net of offsets		526		(605)		517		2		246	NM	(53)%		508		160	(69)%
Change in fair values of derivatives and embedded derivatives – FIAs, net of offsets		33		488		(68)		70		202	189 %	NM		(235)		692	NM
Integration, restructuring and other non-operating expenses		3		(45)		(11)		(8)		(60)	NM	NM		(10)		(124)	NM
Stock compensation expense		_		_		(1)		(1)		_	NM	NM		(11)		(2)	82 %
Income tax (expense) benefit – non-operating		(55)		(8)		(55)		94		(105)	NM	(91)%		(48)		(74)	(54)%
Less: Total non-operating adjustments		507		(170)		382		157		283	80 %	(44)%		204		652	220 %
Adjusted operating income available to common shareholders	\$	558	\$	748	\$	1,000	\$	541	\$	777	44 %	39 %	\$	1,242	\$	3,066	147 %
RECONCILIATION OF BASIC EARNINGS PER CLASS A COMMON SI																	
Basic earnings per share - Class A common shares	\$	5.57	\$	3.02	\$	7.21	\$	3.64	\$	5.52	52 %	(1)%	\$	8.51	\$	19.40	128 %
Non-operating adjustments																	
Realized gains on sale of AFS securities		0.19		0.10		0.28		0.37		1.99	NM	NM		0.14		2.74	NM
Unrealized, allowances and other investment gains (losses)		0.59		0.50		0.17		0.16		0.12	(25)%	(80)%		(0.79)		0.95	NM
Change in fair value of reinsurance assets		2.66		(4.40)		2.80		(0.60)		(1.00)	(67)%	NM		4.09		(3.16)	NM
Offsets to investment gains (losses)		(0.76)		0.72		(0.64)		0.07		0.13	86 %	NM		(0.82)		0.28	NM
Investment gains (losses), net of offsets		2.68		(3.08)		2.61		—		1.24	NM	(54)%		2.62		0.81	(69)%
Change in fair values of derivatives and embedded derivatives – FIAs, net of offsets		0.17		2.48		(0.34)		0.35		1.01	189 %	NM		(1.22)		3.48	NM
Integration, restructuring and other non-operating expenses		0.01		(0.22)		(0.06)		(0.04)		(0.31)	NM	NM		(0.05)		(0.63)	NM
Stock compensation expense		—		—		—		_		—	NM	NM		(0.06)		(0.01)	83 %
Income tax (expense) benefit – non-operating		(0.28)		(0.04)		(0.28)		0.47		(0.53)	NM	(89)%		(0.25)		(0.37)	(48)%
Less: Total non-operating adjustments		2.58		(0.86)		1.93		0.78		1.41	81 %	(45)%		1.04		3.28	215 %
Less: Effect of items convertible to or settled in Class A common shares		0.14		0.08		0.24		0.13		0.22	69 %	57 %		1.05		0.69	(34)%
Adjusted operating earnings per common share	\$	2.85	\$	3.80	\$	5.04	\$	2.73	\$	3.89	42 %	36 %	\$	6.42	\$	15.43	140 %

THENE

Note: Please refer to Notes to the Financial Supplement section for discussion on adjusted operating income available to common shareholders.

Retirement Services Segment Highlights Unaudited (in millions, except percentages)



			Q	uarterly Trend	s		Δ		Year-to	Δ	
	4Q'20	1Q	21	2Q'21	3Q'21	4Q'21	Q/Q	Y/Y	2020	2021	Y/Y
NET INVESTMENT SPREAD – RETIREMENT SERVICES											
Net investment earned rate	4.43	%	5.18 %	4.30 %	4.00 %	3.82 %	(18)bps	(61)bps	4.04 %	4.30 %	26bps
Cost of crediting	1.89	%	1.79 %	1.76 %	1.74 %	1.74 %	0bps	(15)bps	1.85 %	1.75 %	(10)bps
Other liability costs	0.79	% (0.91 %	0.64 %	0.73 %	0.82 %	9bps	3bps	0.88 %	0.78 %	(10)bps
Cost of funds	2.68	%	2.70 %	2.40 %	2.47 %	2.56 %	9bps	(12)bps	2.73 %	2.53 %	(20)bps
Net investment spread	1.75	%	2.48 %	1.90 %	1.53 %	1.26 %	(27)bps	(49)bps	1.31 %	1.77 %	46bps
Average net invested assets	\$ 143,162	\$ 149,	397	\$ 154,459	\$ 159,767	\$ 167,357	5 %	17 %	\$ 130,887	\$ 158,064	21 %
COST OF CREDITING – RETIREMENT SERVICES											
FIA option costs	\$ 258	\$	255	\$ 250	\$ 251	\$ 253	1 %	(2)%	\$ 1,022	\$ 1,009	(1)%
Fixed interest credited to policyholders	247		238	236	227	229	1 %	(7)%	862	930	8 %
Cost of crediting on deferred annuities	505		493	486	478	482	1 %	(5)%	1,884	1,939	3 %
Average account value on deferred annuities	103,990	104,	310	104,107	104,396	105,884	1 %	2 %	96,848	104,874	8 %
Cost of crediting on deferred annuities rate	1.94	%	1.89 %	1.87 %	1.83 %	1.82 %	(1)bps	(12)bps	1.95 %	1.85 %	(10)bps
Cost of crediting on institutional products	\$ 172	\$	175	\$ 192	\$ 218	\$ 244	12 %	42 %	\$ 533	\$ 829	56 %
Average institutional reserve liabilities	22,375	27,	028	30,863	35,213	38,541	9 %	72 %	17,505	32,911	88 %
Cost of crediting on institutional products rate	3.08	%	2.59 %	2.49 %	2.47 %	2.53 %	6bps	(55)bps	3.05 %	2.52 %	(53)bps
Cost of crediting	\$ 677	\$	668	\$ 678	\$ 696	\$ 726	4 %	7 %	\$ 2,417	\$ 2,768	15 %
OTHER LIABILITY COSTS – RETIREMENT SERVICES											
Change in rider reserve	\$ 121	\$	138	\$ 86	\$ 111	\$ 157	41 %	30 %	\$ 551	\$ 492	(11)%
DAC, DSI and VOBA amortization	154		194	153	174	141	(19)%	(8)%	543	662	22 %
Other ¹	6		10	8	4	49	NM	NM	64	71	11 %
Other liability costs	\$ 281	\$	342	\$ 247	\$ 289	\$ 347	20 %	23 %	\$ 1,158	\$ 1,225	6 %
INVESTMENT MARGIN ON DEFERRED ANNUITIES – RETIREM	ENT SERVICES										
Net investment earned rate	4.43	%	5.18 %	4.30 %	4.00 %	3.82 %	(18)bps	(61)bps	4.04 %	4.30 %	26bps
Cost of crediting on deferred annuities	1.94	%	1.89 %	1.87 %	1.83 %	1.82 %	(1)bps	(12)bps	1.95 %	1.85 %	(10)bps
Investment margin on deferred annuities	2.49	%;	3.29 %	2.43 %	2.17 %	2.00 %	(17)bps	(49)bps	2.09 %	2.45 %	36bps

Note: Please refer to Notes to the Financial Supplement section and the Non-GAAP Reconciliations for discussion on net investment spread, investment margin on deferred annuities, net investment earned rate, cost of crediting on deferred annuities and other liability costs. 1 Other primarily includes payout annuities, policy maintenance costs, reinsurance expense allowances and non-deferred acquisition costs, net of product charges.

Condensed Consolidated Balance Sheets

Unaudited (in millions, except percentages)

	December 31, 2020	December 31, 2021	Δ
ASSETS			
Investments			
Available-for-sale securities, at fair value	\$ 82,853	\$ 100,159	21 %
Trading securities, at fair value	2,093	2,056	(2)%
Equity securities	532	1,170	120 %
Mortgage loans, net of allowances	15,264	22,557	48 %
Investment funds	803	1,407	75 %
Policy loans	369	312	(15)%
Funds withheld at interest	48,612	43,907	(10)%
Derivative assets	3,523	4,387	25 %
Short-term investments, at fair value	222	139	(37)%
Other investments, net of allowances	572	1,473	158 %
Total investments	154,843	177,567	15 %
Cash and cash equivalents	7,704	9,633	25 %
Restricted cash	738	796	8 %
Investments in related parties			
Available-for-sale securities, at fair value	6,520	10,402	60 %
Trading securities, at fair value	1,529	1,781	16 %
Equity securities, at fair value	72	284	294 %
Mortgage loans, net of allowances	674	1,591	136 %
Investment funds	5,284	8,459	60 %
Funds withheld at interest	13,030	12,207	(6)%
Other investments, net of allowances	469	222	(53)%
Accrued investment income	905	968	7 %
Reinsurance recoverable	4,848	4,594	(5)%
Deferred acquisition costs, deferred sales inducements and value of business acquired	4,906	5,362	9 %
Other assets	1,249	1,283	3 %
Total assets	\$ 202,771	\$ 235,149	16 %

ATHENE

Condensed Consolidated Balance Sheets, continued



	Decembe	r 31, 2020	December 31, 2021	Δ
LIABILITIES				
Interest sensitive contract liabilities	\$	144,566	\$ 156,325	8 %
Future policy benefits		29,258	42,488	45 %
Other policy claims and benefits		130	138	6 %
Dividends payable to policyholders		110	101	(8)%
Long-term debt		1,976	2,964	50 %
Derivative liabilities		298	472	58 %
Payables for collateral on derivatives and securities to repurchase		3,801	7,044	85 %
Funds withheld liability		452	439	(3)%
Other liabilities		2,040	2,997	47 %
Total liabilities		182,631	212,968	17 %
EQUITY				
Preferred stock		_	_	NM
Common stock		_	_	NM
Additional paid-in-capital		6,613	6,667	1 %
Retained earnings		8,073	11,033	37 %
Accumulated other comprehensive income		3,971	2,430	(39)%
Total Athene Holding Ltd. shareholders' equity		18,657	20,130	8 %
Noncontrolling interests		1,483	2,051	38 %
Total equity		20,140	22,181	10 %
Total liabilities and equity	\$	202,771	\$ 235,149	16 %

Investments (GAAP view)



		December	31, 2020	December	31, 2021
	Car	rying Value	Percent of Total	Carrying Value	Percent of Total
INVESTMENTS AND INVESTMENTS IN RELATED PARTIES SUMMARY					
Investments					
Available-for-sale securities, at fair value					
U.S. government and agencies	\$	351	0.2 %	\$ 223	0.1 %
U.S. state, municipal and political subdivisions		1,033	0.6 %	1,213	0.6 %
Foreign governments		368	0.2 %	1,128	0.5 %
Corporate		58,180	31.9 %	66,226	31.2 %
CLO		9,569	5.2 %	13,652	6.4 %
ABS		4,270	2.3 %	8,989	4.2 %
CMBS		2,169	1.2 %	2,758	1.3 %
RMBS		6,913	3.8 %	5,970	2.8 %
Total available-for-sale securities, at fair value		82,853	45.4 %	100,159	47.1 %
Trading securities, at fair value		2,093	1.2 %	2,056	1.0 %
Equity securities		532	0.3 %	1,170	0.6 %
Mortgage loans, net of allowances		15,264	8.4 %	22,557	10.6 %
Investment funds		803	0.4 %	1,407	0.7 %
Policy loans		369	0.2 %	312	0.1 %
Funds withheld at interest		48,612	26.7 %	43,907	20.7 %
Derivative assets		3,523	1.9 %	4,387	2.1 %
Short-term investments, at fair value		222	0.1 %	139	0.1 %
Other investments		572	0.3 %	1,473	0.7 %
Total investments		154,843	84.9 %	177,567	83.7 %
Investments in related parties					
Available-for-sale securities, at fair value					
Corporate		215	0.1 %	859	0.4 %
CLO		1,520	0.9 %	2,549	1.2 %
ABS		4,785	2.6 %	6,994	3.3 %
Total available-for-sale securities, at fair value		6,520	3.6 %	10,402	4.9 %
Trading securities, at fair value		1,529	0.8 %	1,781	0.8 %
Equity securities, at fair value		72	— %	284	0.1 %
Mortgage loans		674	0.4 %	1,591	0.7 %
Investment funds		5,284	2.9 %	8,459	4.0 %
Funds withheld at interest		13,030	7.1 %	12,207	5.7 %
Other investments		469	0.3 %	222	0.1 %
Total investments in related parties		27,578	15.1 %	34,946	16.3 %
Total investments including related parties	\$	182,421	100.0 %	\$ 212,513	100.0 %

Net Invested Assets (Management view) and Flows

Unaudited (in millions, except percentages)



								Decen	nber 31, 20	020				Decem	ber 3	31, 2021	
					Inve	ested	Asset V	alue ¹		Percent of T	otal	Invest	ted Ass	et Value ¹		Percent	of Total
NET INVESTED ASSETS																	
Corporate					\$			71,04	40		47.3 %	-		75,16	63		42.9 %
CLO								14,60	09		9.7 %			17,89	2		10.2 %
Credit								85,64	49		57.0 %			93,05	5		53.1 %
RMBS								8,33	37		5.6 %			6,96	69		4.0 %
CML								16,77	78		11.2 %			21,43	88		12.2 %
RML								4,77	74		3.2 %			7,11	6		4.1 %
CMBS								3,22	27		2.1 %			3,44	0		2.0 %
Real estate								33,1 ⁻	16		22.1 %			38,96	3		22.3 %
ABS								13,13	37		8.7 %			20,37	'6		11.6 %
Alternative investments								6,79	93		4.5 %			9,87	'3		5.6 %
State, municipal, political subdivisions and foreign government								2,13	36		1.4 %			2,50)5		1.4 %
Equity securities								47	78		0.3 %			75	54		0.4 %
Short-term investments								47	79		0.3 %			11	1		0.1 %
U.S. government and agencies								20	06		0.2 %			21	2		0.1 %
Other investments								23,22	29		15.4 %			33,83	31		19.2 %
Cash and equivalents								5,4	17		3.6 %			6,08	86		3.5 %
Policy loans and other								1,45	55		1.0 %			1,29	6		0.7 %
Net invested assets excluding investment in Apollo								148,86	66		99.1 %			173,23	31		98.8 %
Investment in Apollo								1,32	24		0.9 %			2,11	2		1.2 %
Net invested assets					\$			150,19	90		100.0 %	\$		175,34	3		100.0 %
				Qua	arterly Trend	s					Δ			Year	-to-D	Date	Δ
	_	4Q'20	 1Q'21	_	2Q'21	3	3Q'21		4Q'21	Q/Q		Y/Y		2020		2021	Y/Y
NET FLOWS																	
Retail	\$	2,299	\$ 1,757	\$	1,749	\$	2,372	\$	2,903	2	2 %	26 %	\$	7,801	\$	8,781	13 %
Flow reinsurance		559	299		279		635		1,351	11	3 %	142 %		6,002		2,564	(57)%
Funding agreements ²		2,199	3,226		4,074		2,337		2,215	(5)%	1 %		8,277		11,852	43 %
Pension group annuities ³		4,221	2,893		1,474		6,593		2,877	(5	6)%	(32)%		5,467		13,837	153 %

	 4Q'20	1Q'21	2Q'21	3Q'21	4Q'21	Q/Q	Y/Y	2020	2021	Y/Y
NET FLOWS										
Retail	\$ 2,299	\$ 1,757	\$ 1,749	\$ 2,372	\$ 2,903	22 %	26 %	\$ 7,801	\$ 8,781	13 %
Flow reinsurance	559	299	279	635	1,351	113 %	142 %	6,002	2,564	(57)%
Funding agreements ²	2,199	3,226	4,074	2,337	2,215	(5)%	1 %	8,277	11,852	43 %
Pension group annuities ³	 4,221	 2,893	 1,474	 6,593	 2,877	(56)%	(32)%	 5,467	13,837	153 %
Gross organic inflows	9,278	8,175	7,576	11,937	9,346	(22)%	1 %	27,547	37,034	34 %
Gross inorganic inflows	_	_	_	_	_	NM	NM	28,792	_	NM
Total gross inflows	9,278	8,175	7,576	11,937	9,346	(22)%	1 %	56,339	37,034	(34)%
Inflows attributable to ACRA noncontrolling interest	(1,180)	(1,470)	(1,681)	(4,757)	(2,331)	51 %	(98)%	(19,448)	(10,239)	47 %
Net outflows ⁴	 (3,232)	 (3,481)	 (3,941)	 (3,746)	 (3,593)	4 %	(11)%	(11,949)	(14,761)	(24)%
Net flows	\$ 4,866	\$ 3,224	\$ 1,954	\$ 3,434	\$ 3,422	— %	(30)%	\$ 24,942	\$ 12,034	(52)%
Gross organic inflows	\$ 9,278	\$ 8,175	\$ 7,576	\$ 11,937	\$ 9,346	(22)%	1 %	\$ 27,547	\$ 37,034	34 %
Organic inflows attributable to ACRA noncontrolling interest	(1,180)	(1,470)	(1,681)	(4,757)	(2,331)	51 %	(98)%	(1,180)	(10,239)	NM
Net organic inflows	8,098	6,705	5,895	7,180	7,015	(2)%	(13)%	26,367	26,795	2 %
Net outflows ⁴	(3,232)	(3,481)	(3,941)	(3,746)	(3,593)	4 %	(11)%	(11,949)	(14,761	(24)%
Net organic flows	\$ 4,866	\$ 3,224	\$ 1,954	\$ 3,434	\$ 3,422	— %	(30)%	\$ 14,418	\$ 12,034	(17)%
Net organic growth rate ⁵	13.3 %	8.4 %	4.9 %	8.4 %	8.0 %	(40)bps	NM	10.8 %	7.4	% NM

1 Please refer to Notes to the Financial Supplement for discussion on net invested assets including net alternative investments and Non-GAAP Measure Reconciliations for the reconciliation of investments, including related parties, to net invested assets. Net invested assets includes our economic ownership of ACRA investments but does not include the investments associated with the noncontrolling interest. 2 Funding agreements are comprised of funding agreements issued under our FABN and FABR programms, funding agreements issued to the FHLB and long-term repurchase agreements. 3 Pension group annuities (PGA) were previously referenced as pension risk transfer (PRT). 4 Net outflows consist of full and partial policyholder withdrawals on deferred annuities, gension group annuity benefit payments, payments on payout annuities and funding agreement maturities, net of the ACRA noncontrolling interest. 5 Net organic growth rate is calculated as net organic flows divided by average net invested assets, on an annualized basis.

Investment Funds (GAAP view)

Unaudited (in millions, except percentages)



		December 3	31, 2020	December	31, 2021
	Carryi	ng Value	Percent of Total	Carrying Value	Percent of Total
INVESTMENT FUNDS INCLUDING RELATED PARTIES ¹					
Investment funds					
Real estate	\$	348	5.7 %	\$ 856	8.7 %
Credit funds		107	1.8 %	86	0.9 %
Private equity		267	4.4 %	343	3.5 %
Real assets		81	1.3 %	122	1.2 %
Total investment funds		803	13.2 %	1,407	14.3 %
Investment funds – related parties					
Differentiated investments					
Athora		709	11.6 %	743	7.5 %
Wheels/Donlen		_	— %	700	7.1 %
Catalina		334	5.5 %	441	4.5 %
Venerable		123	2.0 %	219	2.2 %
A-A Mortgage ²		444	7.3 %	26	0.3 %
Other		279	4.6 %	433	4.4 %
Total differentiated investments		1,889	31.0 %	2,562	26.0 %
Real estate		828	13.5 %	1,507	15.3 %
Credit funds		375	6.2 %	1,198	12.1 %
Private equity		473	7.8 %	751	7.6 %
Real assets		172	2.8 %	157	1.6 %
Natural resources		113	1.9 %	172	1.7 %
Public equities ³		110	1.8 %	_	— %
Investment in Apollo		1,324	21.8 %	2,112	21.4 %
Total investment funds – related parties		5,284	86.8 %	8,459	85.7 %
Total investment funds including related parties	\$	6,087	100.0 %	\$ 9,866	100.0 %

Note: The investment funds balances include the entire investment fund balance attributable to ACRA as ACRA is 100% consolidated. 1 Investment funds, including related parties, is the GAAP measure which does not include investments that we view as alternative investments. Alternative investments include CLO and ABS equity tranche securities that are included in trading securities in the GAAP view, a nonredeemable preferred stock viewed as an alternative investment for management view but included in equity securities for GAAP view, investment for discussion on net invested assets including net alternative investments. Reconciliation section for the reconciliation of investment funds, including related parties, in alternative investment in AmeriHome, A-A Mortgage distributed the majority of the proceeds, with the remaining residual investment expected to be distributed within a year after the sale. 3 In December of 2021, we sold all remaining shares of our public equity investment in OneMain Holdings, Inc. (ticker: OMF).

Net Alternative Investments (Management view)

Unaudited (in millions, except percentages)



	De	embe	r 31, 2020	Decembe	r 31, 2021
	Invested Asset Val	e ¹	Percent of Total	Invested Asset Value ¹	Percent of Total
NET ALTERNATIVE INVESTMENTS					
Retirement Services					
Differentiated investments					
MidCap	\$	611	9.0 %	\$ 666	6.7 %
Wheels/Donlen		_	— %	590	6.0 %
Catalina		334	4.9 %	442	4.6 %
Venerable		123	1.8 %	219	2.2 %
A-A Mortgage ²		546	8.0 %	32	0.3 %
Other		339	5.0 %	1,090	11.0 %
Total differentiated investments		,953	28.7 %	3,039	30.8 %
Real estate		,537	22.6 %	2,673	27.1 %
Credit		941	13.9 %	1,163	11.8 %
Private equity		831	12.2 %	1,298	13.1 %
Real assets		296	4.4 %	330	3.3 %
Natural resources		60	0.9 %	115	1.2 %
Other			%	23	0.2 %
Total Retirement Services		5,618	82.7 %	8,641	87.5 %
Corporate & Other					
Athora		661	9.7 %	743	7.5 %
Credit		93	1.4 %	118	1.2 %
Natural resources		238	3.5 %	238	2.5 %
Equities ³		183	2.7 %	133	1.3 %
Total Corporate & Other		,175	17.3 %	1,232	12.5 %
Net alternative investments ⁴	\$	6,793	100.0 %	\$ 9,873	100.0 %

1 Net invested assets includes our economic ownership of ACRA investments but does not include the investments associated with the noncontrolling interest. 2 In April of 2021, we sold our investment in AmeriHome, which is held by A-A Mortgage. Following the sale of AmeriHome, A-A Mortgage distributed the majority of the proceeds, with the remaining residual investment expected to be distributed within a year after the sale. 3 As of December 31, 2021, equities included our public equity position in Jackson Financial Inc (ticker: JXN). In December of 2021, we sold all remaining shares of our public equity investment in OneMain. We held 3.4 million shares in Jackson, net of the ACRA noncontrolling interest, as of December 31, 2021 and 0.0 million and 2.8 million shares in OneMain as to EDecember 31, 2021 and 0.0 million and 2.8 million shares in Jackson Financial Inc (ticker: JXN). In December 31, 2021 and 0.0 million and 2.8 million shares in Jackson Financial Inc (ticker: JXN) and the sale. 3 As of December 31, 2021 and 0.0 million and 2.8 million shares in OneMain as to EDecember 31, 2021 and 0.0 million and 2.8 million shares in OneMain as to EDecember 31, 2021 and 0.0 million and 2.8 million shares in Ote COL and AS equity tranche securities that are included in trading securities in the GAAP presentation investment funds, including related parties, on our condensed consolidated balance sheets. Net alternative investments adjusts the GAAP view, a nonredeemable preferred stock viewed as an alternative investment for management view but included in equity securities for GAAP view, investments. Please refer to Notes to the Financial Supplement section for discussion on net invested assets including related parties, no test therative investments.

Funds Withheld at Interest (GAAP view)

Unaudited (in millions, except percentages)



		December 3	31, 2020	December	r 31, 2021
	Carry	ring Value	Percent of Total	Carrying Value	Percent of Total
FUNDS WITHHELD AT INTEREST INCLUDING RELATED PARTIES					
Fixed maturity securities					
U.S. government and agencies	\$	_	— %	\$ 50	0.1 %
U.S. state, municipal and political subdivisions		513	0.8 %	338	0.6 %
Foreign governments		301	0.5 %	553	1.0 %
Corporate		34,057	55.2 %	26,143	46.5 %
CLO		5,912	9.6 %	5,322	9.5 %
ABS		5,212	8.5 %	7,951	14.2 %
CMBS		2,374	3.8 %	1,661	3.0 %
RMBS		2,270	3.7 %	1,586	2.8 %
Total fixed maturity securities		50,639	82.1 %	43,604	77.7 %
Equity securities		119	0.2 %	243	0.4 %
Mortgage loans		8,201	13.3 %	9,437	16.8 %
Investment funds		1,155	1.9 %	1,807	3.2 %
Derivative assets		200	0.3 %	208	0.4 %
Short-term investments		608	1.0 %	54	0.1 %
Other investments		15	— %	_	— %
Cash and cash equivalents		906	1.5 %	1,049	1.9 %
Other assets and liabilities		(201)	(0.3)%	(288)	(0.5)%
Total funds withheld at interest including related parties ¹	\$	61,642	100.0 %	\$ 56,114	100.0 %

1 Funds withheld at interest represents a receivable for amounts contractually withheld by ceding companies in accordance with modco and funds withheld reinsurance agreements in which we act as the reinsurer. In managing our business we utilize invested assets, where we adjust the presentation for funds withheld and modco transactions to include or exclude the underlying investments based upon the contractual transfer of economic exposure to such underlying investments.

Segment Net Investment Earned Rates (NIER)

Unaudited (In millions, except percentages)



		G	uarterly Trend	s		Δ		Year-to-	-Date	Δ
	4Q'20	1Q'21	2Q'21	3Q'21	4Q'21	Q/Q	Y/Y	2020	2021	Y/Y
NIER – CONSOLIDATED										
Fixed income and other investments	3.70 %	3.57 %	3.75 %	3.49 %	3.26 %	(23)bps	(44)bps	3.82 %	3.51 %	(31)bps
Alternative investments	19.56 %	38.51 %	16.73 %	16.28 %	16.40 %	12bps	NM	8.01 %	21.37 %	NM
Total net investment earned rate	4.43 %	5.27 %	4.40 %	4.14 %	3.98 %	(16)bps	(45)bps	4.01 %	4.42 %	41bps
NIER SUMMARY – RETIREMENT SERVICES										
Fixed income and other investments	3.70 %	3.57 %	3.75 %	3.49 %	3.26 %	(23)bps	(44)bps	3.82 %	3.51 %	(31)bps
Alternative investments	22.59 %	42.33 %	16.27 %	15.10 %	14.88 %	(22)bps	NM	9.25 %	21.30 %	NM
Total net investment earned rate	4.43 %	5.18 %	4.30 %	4.00 %	3.82 %	(18)bps	(61)bps	4.04 %	4.30 %	26bps
Fixed income and other investment income	\$ 1,274	\$ 1,276	\$ 1,385	\$ 1,333	\$ 1,302	(2)%	2 %	\$ 4,799	\$ 5,296	10 %
Alternatives investment income	310	659	274	265	297	12 %	(4)%	488	1,495	206 %
Total net investment earnings	\$ 1,584	\$ 1,935	\$ 1,659	\$ 1,598	\$ 1,599	— %	1 %	\$ 5,287	\$ 6,791	28 %
Fixed income and other investments	\$ 137,678	\$ 143,173	\$ 147,713	\$ 152,761	\$ 159,362	4 %	16 %	\$ 125,616	\$ 151,044	20 %
Alternatives investments	5,484	6,224	6,746	7,006	7,995	14 %	46 %	5,271	7,020	33 %
Total average net invested assets	\$ 143,162	\$ 149,397	\$ 154,459	\$ 159,767	\$ 167,357	5 %	17 %	\$ 130,887	\$ 158,064	21 %
NIER SUMMARY – CORPORATE & OTHER										
Fixed income and other investments	3.70 %	3.57 %	3.75 %	3.48 %	3.30 %	(18)bps	(40)bps	3.66 %	3.89 %	23bps
Alternative investments	4.94 %	18.24 %	19.40 %	23.28 %	26.46 %	NM	NM	0.46 %	21.79 %	NM
Total net investment earned rate	4.38 %	11.22 %	11.72 %	14.96 %	21.81 %	NM	NM	2.17 %	14.73 %	NM
Fixed income and other investment income	\$ 9	\$ 10	\$ 10	\$ 7	\$2	(71)%	(78)%	\$ 37	\$ 29	(22)%
Alternatives investment income	14	53	57	69	80	16 %	NM	4	259	NM
Total net investment earnings	\$ 23	\$ 63	\$ 67	\$ 76	\$82	8 %	257 %	\$ 41	\$ 288	NM
Fixed income and other investments	\$ 953	\$ 1,075	\$ 1,125	\$ 850	\$ 302	(64)%	(68)%	\$ 998	\$ 771	(23)%
Alternatives investments	1,136	1,172	1,169	1,172	1,204	3 %	6 %	865	1,184	37 %
Total average net invested assets ex. Apollo investment	\$ 2,089	\$ 2,247	\$ 2,294	\$ 2,022	\$ 1,506	(26)%	(28)%	\$ 1,863	\$ 1,955	5 %

Note: Please refer to Notes to the Financial Supplement section and the Non-GAAP Measure Reconciliations for discussion on net investment earned rate and net invested assets. The investment results above are presented net of investment management fees as well as the proportionate share of income/(loss) and investments associated with the ACRA noncontrolling interest. Consolidated and Corporate & Other average net invested assets exclude the assets related to our investment in Apollo when used in the calculation of our net investment earned rate.

NIERs by Asset Class and Apollo Investment

Unaudited (in millions, except percentages)



				C	Quart	erly Trend	s				Δ	L.		Year-	to-Da	ite	Δ
	4	Q'20		1Q'21		2Q'21		3Q'21		4Q'21	Q/Q	Y/Y		2020		2021	Y/Y
NIER BY ASSET CLASS																	
Corporate securities		3.70 %		3.54 %		3.66 %		3.49 %		3.27 %	(22)bps	(43)bps		3.80 %		3.51 %	(29)bps
Structured securities																	
RMBS		5.08 %		5.19 %		5.34 %		4.97 %		4.30 %	(67)bps	(78)bps		4.98 %		4.96 %	(2)bps
CLO		3.12 %		3.03 %		2.92 %		2.62 %		2.47 %	(15)bps	(65)bps		3.48 %		2.76 %	(72)bps
ABS		3.91 %		3.72 %		4.83 %		3.55 %		2.96 %	(59)bps	(95)bps		3.94 %		3.63 %	(31)bps
CMBS		4.26 %		3.93 %		4.12 %		3.80 %		3.96 %	16bps	(30)bps		4.28 %		3.97 %	(31)bps
Total structured securities		3.91 %		3.77 %		4.12 %		3.44 %		3.06 %	(38)bps	(85)bps		4.06 %		3.56 %	(50)bps
State, municipal, political subdivisions and U.S. and foreign government		3.35 %		3.20 %		3.40 %		3.45 %		3.66 %	21bps	31bps		3.25 %	,	3.40 %	15bps
Mortgage loans		4.37 %		3.97 %		3.92 %		4.11 %		4.02 %	(9)bps	(35)bps		4.30 %		3.99 %	(31)bps
Alternative investments		19.56 %		38.51 %		16.73 %		16.28 %		16.40 %	12bps	NM		8.01 %		21.37 %	NM
Other U.S. and Bermuda net invested assets		1.28 %		1.29 %		1.61 %		1.44 %		1.57 %	13bps	29bps		1.77 %		1.41 %	(36)bps
Consolidated net investment earned rate	_	4.43 %	_	5.27 %	_	4.40 %	_	4.14 %	_	3.98 %	(16)bps	(45)bps	_	4.01 %	_	4.42 %	41bps
APOLLO INVESTMENT DETAILS																	
Change in fair value of Apollo investment	\$	142	\$	(25)	\$	472	\$	13	\$	404	NM	185 %	\$	225	\$	864	284 %
Income tax (expense) benefit on Apollo investment		(29)		6		(99)		(3)		(86)	NM	NM		(60)		(182)	NM
Change in fair value of Apollo investment, net of tax	\$	113	\$	(19)	\$	373	\$	10	\$	318	NM	181 %	\$	165	\$	682	NM
Annualized return on Apollo investment, net of tax		35.8 %		(6.0)%		99.0 %		2.5 %		66.4 %	NM	NM		17.6 %	•	41.7 %	NM
Change in fair value of Apollo investment impact on adjusted operating EPS ¹	\$	0.58	\$	(0.10)	\$	1.88	\$	0.06	\$	1.60	NM	176 %	\$	0.86	\$	3.43	299 %
Adjusted operating EPS, excluding AOG ¹	\$	2.27	\$	3.90	\$	3.16	\$	2.67	\$	2.29	(14)%	1 %	\$	5.56	\$	12.00	116 %

Note: Please refer to Notes to the Financial Supplement section and the Non-GAAP Measure Reconciliations for discussion on net investment earned rate. The investment results above are presented net of investment management fees as well as the proportionate share of income/(loss) and investments associated with the ACRA noncontrolling interest. 1 The impact of the Apollo investment on adjusted operating EPS includes removing the income/(loss) on the investment, net of tax.

Credit Quality of Securities

Unaudited (in millions, except percentages)



	Decembe	r 31, 2020		December	31, 2021
CREDIT QUALITY OF AFS SECURITIES (GAAP VIEW)	Fair Value	Percent of Total	F	air Value	Percent of Total
NAIC designation					
1 A-G	\$ 41,532	46.5 %	\$	51,514	46.6 %
2 A-C	41,704	46.7 %		53,398	48.3 %
Total investment grade	83,236	93.2 %		104,912	94.9 %
3 A-C	4,853	5.4 %		4,247	3.8 %
4 A-C	1,145	1.3 %		1,100	1.0 %
5 A-C	114	0.1 %		88	0.1 %
6	25	%		214	0.2 %
Total below investment grade	6,137	6.8 %		5,649	5.1 %
Total AFS securities including related parties	\$ 89,373	100.0 %	\$	110,561	100.0 %
NRSRO designation					
AAA/AA/A	\$ 33,553	37.5 %	\$	44,501	40.2 %
BBB	34,404	38.5 %		47,636	43.1 %
Non-rated ¹	12,732	14.3 %		10,754	9.7 %
Total investment grade ²	80,689	90.3 %		102,891	93.0 %
BB	4,020	4.5 %		3,713	3.4 %
В	1,030	1.2 %		946	0.9 %
CCC	1,557	1.7 %		1,356	1.2 %
CC and lower	973	1.1 %		755	0.7 %
Non-rated ¹	1,104	1.2 %		900	0.8 %
Total below investment grade	8,684	9.7 %		7,670	7.0 %
Total AFS securities including related parties	\$ 89,373	100.0 %	\$	110,561	100.0 %
	Invested Asset Value ³	% NAIC 1 or 2	Investe	d Asset Value ³	% NAIC 1 or 2

	Invested	d Asset Value ³	% NAIC 1 or 2	Invested Asset Value ³	% NAIC 1 or 2
SUMMARY OF NAIC 1 & 2 DESIGNATIONS BY ASSET CLASS (MANAGEMENT VIEW)					
Corporate securities	\$	65,887	92.7 %	\$ 71,129	94.6 %
RMBS		7,721	92.6 %	6,242	89.6 %
CLO		14,139	96.8 %	17,738	99.1 %
ABS		11,722	89.2 %	19,138	93.9 %
CMBS		2,459	76.2 %	2,566	74.6 %
Total structured securities		36,041	91.7 %	45,684	93.9 %
State, municipal, political subdivisions and U.S. and foreign government		2,221	94.9 %	2,661	97.9 %
Short-term investments		429	89.4 %	92	84.1 %
Total NAIC 1 & 2 Designations	\$	104,578		\$ 119,566	

1 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. 2 We view the NAIC designation methodology as the most appropriate way to view our AFS portfolio when evaluating credit risk since a large portion of our holdings were purchased at a significant to par. With respect to loan-backed and structured securities, the NAIC designation methodology differs in significant respects from the NRSRO rating methodology. NRSRO rating methodology is focused on the likelihood of recovery of all contractual payments, including principal at par regardless of entry price, while the NAIC designation methodology considers our investment at amortized cost, and the likelihood of recovery of the likelihood of the covery of all contractual payments. 3 Please refer to Notes to the Financial Supplement section for discussion on net invested assets and the Non-GAAP Measure Reconciliations for the reconciliation of total investments, including related parties, to net invested assets.

Credit Quality of Net Invested Assets (Management view)

Unaudited (In millions, except percentages)



	December	31, 2020	December	31, 2021		December	31, 2020	December	31, 2021
	Invested Asset Value ¹	% of Total	Invested Asset Value ¹	% of Total		Invested Asset Value ¹	% of Total	Invested Asset Value ¹	% of Total
CREDIT QUALITY OF NET INVEST	TED ASSETS				CREDIT QUALITY OF NET INVEST	ED ASSETS			
NAIC designation					NRSRO designation				
1 A-G	\$ 52,883	46.7 %	\$ 59,711	47.1 %	AAA/AA/A	\$ 42,492	37.6 %	\$ 49,785	39.3 %
2 A-C	51,695	45.7 %	59,855	47.3 %	BBB	42,478	37.5 %	53,163	42.0 %
Non-rated ²		— %		— %	Non-rated ²	16,494	14.6 %	14,140	11.2 %
Total investment grade	104,578	92.4 %	119,566	94.4 %	Total investment grade	101,464	89.7 %	117,088	92.5 %
3 A-C	6,256	5.5 %	5,310	4.2 %	BB	5,317	4.7 %	4,638	3.6 %
4 A-C	1,957	1.7 %	1,419	1.1 %	В	1,784	1.5 %	1,243	1.0 %
5 A-C	335	0.4 %	272	0.2 %	CCC	1,899	1.7 %	1,619	1.3 %
6	45	— %	101	0.1 %	CC and lower	1,145	1.0 %	915	0.7 %
Non-rated ²		— %		— %	Non-rated ²	1,562	1.4 %	1,165	0.9 %
Total below investment grade	8,593	7.6 %	7,102	5.6 %	Total below investment grade	11,707	10.3 %	9,580	7.5 %
Total NAIC designated assets ³	113,171	100.0 %	126,668	100.0 %	Total NRSRO designated assets ³	113,171	100.0 %	126,668	100.0 %
Assets without NAIC designation					Assets without NRSRO designation				
Commercial mortgage loans					Commercial mortgage loans				
CM1	4,712	28.0 %	4,491	21.0 %	CM1	4,712	28.0 %	4,491	21.0 %
CM2	7,794	46.5 %	11,387	53.1 %	CM2	7,794	46.5 %	11,387	53.1 %
CM3	3,906	23.3 %	4,897	22.8 %	CM3	3,906	23.3 %	4,897	22.8 %
CM4	366	2.2 %	597	2.8 %	CM4	366	2.2 %	597	2.8 %
CM5	—	— %	37	0.2 %	CM5	—	— %	37	0.2 %
CM6	_	— %	29	0.1 %	CM6	—	— %	29	0.1 %
CM7		— %		— %	CM7		— %		<u> </u>
Total CMLs	16,778	100.0 %	21,438	100.0 %	Total CMLs	16,778	100.0 %	21,438	100.0 %
Residential mortgage loans					Residential mortgage loans				
In good standing	4,666	97.7 %	6,372	89.6 %	In good standing	4,666	97.7 %	6,372	89.6 %
90 days late	65	1.4 %	699	9.8 %	90 days late	65	1.4 %	699	9.8 %
In foreclosure	43	0.9 %	45	0.6 %	In foreclosure	43	0.9 %	45	0.6 %
Total RMLs	4,774	100.0 %	7,116	100.0 %	Total RMLs	4,774	100.0 %	7,116	100.0 %
Alternative investments	6,793		9,873		Alternative investments	6,793		9,873	
Investment in Apollo	1,324		2,112		Investment in Apollo	1,324		2,112	
Cash and equivalents	5,417		6,086		Cash and equivalents	5,417		6,086	
Equity securities	478		754		Equity securities	478		754	
Other ⁴	1,455		1,296		Other ⁴	1,455		1,296	
Net invested assets	\$ 150,190		\$ 175,343		Net invested assets	\$ 150,190		\$ 175,343	

1 Please refer to Notes to the Financial Supplement section for discussion on net invested assets and 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. 3 NAIC and NRSRO designations include corporates, CLO, RMBS, CMBS, ABS, state, municipal, political subdivisions and foreign government securities, short-term investments and U.S. government and agencies securities. 4 Other includes policy loans, accrued interest and other net invested assets.

Credit Quality of Net Invested Assets - RMBS, CLOs, ABS (Management view)

Unaudited (In millions, except percentages)



December 31, 2021

		December	31, 2020		December	31, 2021			31, 2020	
	Inves	sted Asset /alue ¹	% of Total	Inve	ested Asset Value ¹	% of Total			sted Asset Value ¹	% of To
CREDIT QUALITY OF RMBS - NA	IC DESIG	NATION					CREDIT QUALITY OF RMBS – NR	SRO DES	IGNATION	
1 A-G	\$	7,449	89.3 %	\$	5,868	84.2 %	AAA/AA/A	\$	1,286	
2 A-C		272	3.3 %		374	5.4 %	BBB		670	
Non-rated ²		_	— %		_	— %	Non-rated ²		2,548	;
Total investment grade		7,721	92.6 %		6,242	89.6 %	Total investment grade		4,504	1
3 A-C		378	4.5 %		424	6.1 %	BB		276	
4 A-C		171	2.1 %		226	3.2 %	В		309	
5 A-C		49	0.6 %		49	0.7 %	CCC		1,795	:
6		18	0.2 %		28	0.4 %	CC and lower		1,141	
Non-rated ²		_	— %			— %	Non-rated ²		312	
Total below investment grade		616	7.4 %		727	10.4 %	Total below investment grade		3,833	
RMBS net invested assets	\$	8,337	100.0 %	\$	6,969	100.0 %	RMBS net invested assets	\$	8,337	1
CREDIT QUALITY OF CLOs - NA		ATION					CREDIT QUALITY OF CLOs - NRS	RO DESI	GNATION	
1 A-G	\$	9,130	62.5 %	\$	11,201	62.6 %	AAA/AA/A	\$	9,113	
2 A-C		5,009	34.3 %		6,537	36.5 %	BBB		4,995	
Non-rated ²		_	— %			— %	Non-rated ²		31	
Total investment grade		14,139	96.8 %		17,738	99.1 %	Total investment grade		14,139	
3 A-C		457	3.1 %		130	0.8 %	BB		457	
4 A-C		9	0.1 %		24	0.1 %	В		9	
5 A-C		4	— %		_	— %	CCC		4	
6		_	— %		—	— %	CC and lower		_	
Non-rated		_	— %			— %	Non-rated ³		_	
Total below investment grade		470	3.2 %		154	0.9 %	Total below investment grade		470	
CLOs net invested assets	\$	14,609	100.0 %	\$	17,892	100.0 %	CLOs net invested assets	\$	14,609	1
CREDIT QUALITY OF ABS - NAIO	DESIGN	ATION					CREDIT QUALITY OF ABS - NRS	RO DESIG	SNATION	
1 A-G	\$	6,789	51.6 %	\$	10,663	52.3 %	AAA/AA/A	\$	5,691	
2 A-C		4,933	37.6 %		8,475	41.6 %	BBB		2,156	
Non-rated ²		_	— %			— %	Non-rated ²		3,794	;
Total investment grade		11,722	89.2 %		19,138	93.9 %	Total investment grade		11,641	
3 A-C		862	6.6 %		837	4.1 %	BB		545	
4 A-C		389	3.0 %		276	1.4 %	В		281	
5 A-C		164	1.2 %		125	0.6 %	CCC		13	
6		_	— %		_	— %	CC and lower		_	
Non-rated ²		_	— %		_	— %	Non-rated ²		657	
Total below investment grade		1,415	10.8 %		1,238	6.1 %	Total below investment grade		1,496	
ABS net invested assets	\$	13,137	100.0 %	\$	20,376	100.0 %	ABS net invested assets	\$	13,137	1

I Asset Invested Asset % of Total % of Total Value¹ ATION 1,286 15.4 % \$ 1,296 18.6 % 670 8.0 % 563 8.1 % 2,548 30.6 % 1,892 27.2 % 4,504 54.0 % 3,751 53.9 % 276 3.3 % 217 3.1 % 309 3.7 % 221 3.2 % 1,795 21.5 % 21.6 % 1,501 1,141 13.7 % 866 12.4 % 312 3.7 % 413 5.9 % 3,833 46.0 % 3,218 46.1 % 8,337 100.0 % 6,969 100.0 % \$ ATION 9,113 62.4 % \$ 11,189 62.5 % 36.6 % 4,995 34.2 % 6,543 31 0.2 % _ - % 14,139 96.8 % 17,732 99.1 % 457 3.1 % 134 0.7 % 9 26 0.2 % 0.1 % 4 — % — % ____ — % — % _ _ — % — % 470 3.2 % 160 0.9 % 14,609 100.0 % 17,892 100.0 % \$ TION 5,691 43.3 % \$ 10,269 50.4 % 2.156 16.4 % 8,264 40.6 % 3,794 28.9 % 2.6 % 526 11,641 88.6 % 19,059 93.6 % 545 4.2 % 881 4.3 % 281 310 2.1 % 1.5 % 13 10 — % 0.1 % — % — % _ _ 657 5.0 % 116 0.6 % 1,496 1,317 6.4 % 11.4 % 13,137 100.0 % 20,376 100.0 % \$

1 Please refer to Notes to the Financial Supplement section for discussion on net invested assets and 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.

Net Reserve Liabilities & Rollforwards

Unaudited (in millions, except percentages)



	December	31, 2020	December	er 31, 2021		
	 Dollars	Percent of Total	 Dollars	Percent of Total		
NET RESERVE LIABILITIES						
Indexed annuities	\$ 81,084	55.9 %	\$ 84,423	52.1 %		
Fixed rate annuities	 30,315	20.9 %	 29,075	17.9 %		
Total deferred annuities	 111,399	76.8 %	 113,498	70.0 %		
Pension group annuities	12,262	8.5 %	18,589	11.5 %		
Payout annuities	6,859	4.7 %	7,227	4.5 %		
Funding agreements ¹	12,591	8.7 %	20,841	12.9 %		
Life and other	 1,878	1.3 %	 1,796	1.1 %		
Total net reserve liabilities	\$ 144,989	100.0 %	\$ 161,951	100.0 %		

			Q	luari	erly Trend	ls			Δ		Year-to	o-Da	te	Δ
	4Q	'20	1Q'21		2Q'21		3Q'21	4Q'21	Q/Q	Y/Y	 2020		2021	Y/Y
NET RESERVE LIABILITY ROLLFORWARD														
Net reserve liabilities – beginning	\$ 13	37,767	\$ 144,989	\$	148,339	\$	152,772	\$ 156,852	3 %	14 %	\$ 114,652	\$	144,989	26 %
Gross inflows ²		9,471	8,360		7,769		12,108	9,487	(22)%	— %	28,073		37,724	34 %
Acquisition and block reinsurance ³		_	_		_		_	_	NM	NM	28,792		_	NM
Inflows attributable to ACRA noncontrolling interest		(1,230)	(1,507)		(1,725)		(4,795)	(2,302)	52 %	(87)%	(19,571)		(10,329)	47 %
Net inflows		8,241	6,853		6,044		7,313	7,185	(2)%	(13)%	37,294		27,395	(27)%
Net withdrawals		(3,232)	(3,481)		(3,941)		(3,746)	(3,593)	4 %	(11)%	(11,949)		(14,761)	(24)%
Sale of ACRA noncontrolling interest to ADIP and ownership changes ⁴		—	_		_		—	_	NM	NM	335		_	NM
Other reserve changes		2,213	(22)		2,330		513	1,507	194 %	(32)%	4,657		4,328	(7)%
Net reserve liabilities – ending	\$ 14	14,989	\$ 148,339	\$	152,772	\$	156,852	\$ 161,951	3 %	12 %	\$ 144,989	\$	161,951	12 %
ACRA NONCONTROLLING INTEREST RESERVE LIABILITY ROLLFO	RWARD	5												
Reserve liabilities – beginning	\$ 2	23,762	\$ 24,618	\$	25,625	\$	26,871	\$ 31,100	16 %	31 %	\$ 6,574	\$	24,618	274 %
Inflows		1,230	1,507		1,725		4,795	2,302	(52)%	87 %	1,303		10,329	NM
Acquisition and block reinsurance ³		_	_		_		_	_	NM	NM	18,268		_	NM
Withdrawals		(619)	(641)		(694)		(687)	(751)	(9)%	(21)%	(1,707)		(2,773)	(62)%
Sale of ACRA noncontrolling interest to ADIP and ownership changes ⁴		_	_		_		_	_	NM	NM	(335)		_	NM
Other reserve changes		245	141		215		121	282	133 %	15 %	515		759	47 %
Reserve liabilities – ending	\$ 2	24,618	\$ 25,625	\$	26,871	\$	31,100	\$ 32,933	6 %	34 %	\$ 24,618	\$	32,933	34 %

Note: Please refer to Notes to the Financial Supplement section and the Non-GAAP Measure Reconciliations for discussion on net reserve liabilities. Net reserve liabilities include our economic ownership of ACRA reserve liabilities but do not include the reserve liabilities associated with the noncontrolling interest. 1 Funding agreements are comprised of funding agreements issued under our FABN and FABR programs, funding agreements issued to the FHLB and long-term repurchase agreements. 2 Gross inflows equal inflows from our retail, flow reinsurance and institutional channels as well as inflows for life and products other than deferred annuities or our institutional products, renewal inflows on older blocks of business, annuitizations and foreign currency translation adjustments on large transactions between the translation period. Gross inflows include all inflows sourced by Athene, including all of the inflows reinsured to ACRA. 3 Acquisition and block reinsurance basis providing \$28.8 billion of gross inflows. 4 Effective April 1, 2020, ALRe purchased 14,000 newly issued shares in ACRA increasing our ownership form 33% to 36.55% of the economic interests. 5 The ACRA reserve liability rollforward is a rollforward of the GAAP reserve liabilities associated with the noncontrolling interest.

Net Reserve Liabilities & Rollforwards, continued

Unaudited (in millions, except percentages)



	Quarterly Trends								Δ			Δ					
	4Q	20	1	Q'21		2Q'21		3Q'21		4Q'21	Q/0	2	Y/Y		2020	 2021	Y/Y
NET DEFERRED ANNUITY ACCOUNT VALUE ROLLFORWARD ¹																	
Net account value – beginning	\$ 10	03,594	\$	104,385	\$	104,234	\$	103,981	\$	104,812		1 %	1 %	\$	88,000	\$ 104,385	19 %
Gross inflows ²		2,756		1,965		1,970		2,950		4,185		42 %	52 %		13,286	11,070	(17)%
Acquisition and block reinsurance ³		—		—		—		—		—		NM	NM		27,404	—	NM
Inflows attributable to ACRA noncontrolling interest		(29)		(25)		(27)		(23)		(20)		13 %	31 %		(17,457)	 (95)	99 %
Net inflows		2,727		1,940		1,943		2,927		4,165		42 %	53 %		23,233	 10,975	(53)%
Premium and interest bonuses		53		52		61		70		78		11 %	47 %		175	261	49 %
Fixed and index credits to policyholders		821		929		1,200		1,121		995		(11)%	21 %		2,509	4,245	69 %
Surrenders and benefits paid		(2,688)		(2,947)		(3,326)		(3,154)		(2,958)		6 %	(10)%		(9,278)	(12,385)	(33)%
Sale of ACRA noncontrolling interest to ADIP and ownership changes ⁴		_		_		_		_		_		NM	NM		221	_	NM
Fee and product charges		(122)		(125)		(131)		(133)		(136)		(2)%	(11)%		(475)	(525)	(11)%
Net account value – ending	\$ 10	04,385	\$	104,234	\$	103,981	\$	104,812	\$	106,956		2 %	2 %	\$	104,385	\$ 106,956	2 %
NET INSTITUTIONAL RESERVE LIABILITY ROLLFORWARD (PENSIC	N GRO		UITIE	S AND FU	INDI	NG AGRE	ЕМЕ	NTS)									
Net reserve liabilities – beginning	\$	19,647	\$	24,853	\$	29,247	\$	32,937	\$	36,833		12 %	87 %	\$	13,337	\$ 24,853	86 %
Gross inflows ²		6,420		6,119		5,548		8,925		5,097		(43)%	(21)%		13,744	25,689	87 %
Inflows attributable to ACRA noncontrolling interest		(1,177)		(1,465)		(1,683)		(4,747)		(2,270)		52 %	(93)%		(1,177)	 (10,165)	NM
Net inflows		5,243		4,654		3,865		4,178		2,827		(32)%	(46)%		12,567	 15,524	24 %
Net withdrawals		(337)		(316)		(404)		(375)		(428)		(14)%	(27)%		(1,840)	(1,523)	17 %
Sale of ACRA noncontrolling interest to ADIP and ownership changes ⁴		_		_		_		_		_		NM	NM		117	_	NM
Other reserve changes		300		56		229		93		198		113 %	(34)%		672	 576	(14)%
Net reserve liabilities – ending	\$ 2	24,853	\$	29,247	\$	32,937	\$	36,833	\$	39,430		7 %	59 %	\$	24,853	\$ 39,430	59 %

Note: Please refer to Notes to the Financial Supplement section and the Non-GAAP Measure Reconciliations for discussion on net reserve liabilities. Net reserve liabilities include our economic ownership of ACRA reserve liabilities but do not include the reserve liabilities associated with the noncontrolling interest. 1 The account value rollforward on deferred annuities includes our fixed rate and indexed annuities and are net of ceded reinsurance activity. 2 Gross inflows from our retail, flow reinsurance and institutional channels as well as inflows for life and products other than deferred annuities or our institutional products, renewal inflows on older blocks of business, annuitizations and foreign currency translation adjustments on large transactions between the transaction date and the translation period. Gross inflows sinclude all inflows source by Athene, including all of the inflows reinsured to ACRA. 3 Acquisition and block reinsurance transactions include the reserve liabilities acquired in our inorganic channel at inception. On June 1, 2020, we entered into an agreement with Jackson National Life pursuant to which we agreed to reinsure a block of fixed and fixed indexed annuities on a funds withheld coinsurance basis providing \$28.8 billion of gross inflows. 4 Effective April 1, 2020, ALRe purchased 14,000 newly issued shares in ACRA increasing our ownership from 33% to 36.55% of the economic interests.

Deferred Annuity Liability Characteristics

Unaudited (in millions, except percentages)



December 31, 2021

> 95

	Surrender	r charge (gross)	Percent of total	Surrender charge (net of MVA)	Percent of total
SURRENDER CHARGE PERCENTAGES ON DEFERRED ANNUITIES NET ACCOUNT VALUE					
No Surrender Charge	\$	28,249	26.4 %	\$ 28,249	26.4 %
0.0% < 2.0%		1,092	1.0 %	3,143	2.9 %
2.0% < 4.0%		4,389	4.1 %	11,217	10.5 %
4.0% < 6.0%		12,348	11.5 %	13,978	13.1 %
6.0% or greater		60,878	57.0 %	50,369	47.1 %
	\$	106,956	100.0 %	\$ 106,956	100.0 %

	Surrender	charge (gross)	MVA benefit	Surrender charge (net)
Aggregate surrender charge protection		5.6 %	(0.4)%	5.2 %
	Deferre	ed annuities	Percent of total	Average surrender charge (gross)
YEARS OF SURRENDER CHARGE REMAINING ON DEFERRED ANNUITIES NET ACCOUNT VALUE				
No Surrender Charge	\$	28,249	26.4 %	— %
Less than 2		21,465	20.1 %	5.4 %
2 to less than 4		16,179	15.1 %	6.5 %
4 to less than 6		15,980	15.0 %	7.7 %
6 to less than 8		12,631	11.8 %	8.9 %
8 to less than 10		9,343	8.7 %	10.7 %
10 or greater		3,109	2.9 %	14.2 %
	\$	106,956	100.0 %	
	At minim	ım guarantees	Total account value	Percent of total account value at minimum guarantees
MINIMUM GUARANTEES ON DEFERRED ANNUITIES				
Fixed indexed annuities	\$	16,568	\$ 78,701	21 %
Fixed rate annuities		10,592	28,255	38 %
Total net deferred annuities	\$	27,160	\$ 106,956	25 %

Distance to guarantees ¹
Distance to quarantees

1 The distance to guarantee reflects the average distance in option costs between the current and guaranteed rates for indexed strategies and between current and guaranteed fixed rates for fixed strategies. The option costs used reflect an estimate of option cost in the market.

	December 31, 2020		 December 31, 2021	Δ
DEFERRED ANNUITY RIDER RESERVE SUMMARY				
Net rider reserve	\$	4,747	\$ 5,147	8 %
Net account value with rider reserves		37,721	38,246	1 %
Rider reserve as a percentage of account value with rider reserves		12.6 %	13.5 %	90bps

Capitalization & Regulatory Capital Ratios

Unaudited (in millions, except percentages)



		G	uarterly Trends	;		Δ	
	4Q'20	1Q'21	2Q'21	3Q'21	4Q'21	Q/Q	Y/Y
CAPITALIZATION							
Total debt	\$ 1,976	\$ 1,977	\$ 2,468	\$ 2,469	\$ 2,964	20 %	50 %
Total AHL shareholders' equity	18,657	17,291	20,006	20,389	20,130	(1)%	8 %
Total capitalization	20,633	19,268	22,474	22,858	23,094	1 %	12 %
Less: Accumulated other comprehensive income (AOCI)	3,971	2,021	3,337	3,011	2,430	(19)%	(39)%
Less: Accumulated change in fair value of reinsurance assets	1,142	488	886	779	585	(25)%	(49)%
Total adjusted capitalization	\$ 15,520	\$ 16,759	\$ 18,251	\$ 19,068	\$ 20,079	5 %	29 %
EQUITY							
Total AHL shareholders' equity	\$ 18,657	\$ 17,291	\$ 20,006	\$ 20,389	\$ 20,130	(1)%	8 %
Less: Preferred stock	2,312	2,312	2,312	2,312	2,312	— %	— %
Total AHL common shareholders' equity	16,345	14,979	17,694	18,077	17,818	(1)%	9 %
Less: AOCI	3,971	2,021	3,337	3,011	2,430	(19)%	(39)%
Less: Accumulated change in fair value of reinsurance assets	1,142	488	886	779	585	(25)%	(49)%
Total adjusted AHL common shareholders' equity	\$ 11,232	\$ 12,470	\$ 13,471	\$ 14,287	\$ 14,803	4 %	32 %
EQUITY BY SEGMENT							
Retirement Services	\$ 7,732	\$ 8,870	\$ 9,471	\$ 10,787	\$ 11,453	6 %	48 %
Corporate and Other	3,500	3,600	4,000	3,500	3,350	(4)%	(4)%
Total adjusted AHL common shareholders' equity	\$ 11,232	\$ 12,470	\$ 13,471	\$ 14,287	\$ 14,803	4 %	32 %
FINANCIAL LEVERAGE							
Debt to capital ratio	9.6 %	10.3 %	11.0 %	10.8 %	12.8 %	200bps	NM
AOCI	2.4 %	1.2 %	2.0 %	1.7 %	1.6 %	(10)bps	(80)bps
Accumulated change in fair value of reinsurance assets	0.7 %	0.3 %	0.5 %	0.4 %	0.4 %	0bps	(30)bps
Adjusted debt to capital ratio	12.7 %	11.8 %	13.5 %	12.9 %	14.8 %	190bps	210bps
		Decemb	oer 31, 2020	Decem	ber 31, 2021	Δ	
REGULATORY CAPITAL RATIOS			105.51				
U.S. RBC ratio – Athene Annuity & Life Assurance Company ¹			425 %		377 %		NM
BSCR – Athene Life Re Ltd. ¹			254 %		209 %		NM
Athene Life Re Ltd. RBC ratio ^{1 2}			460 %		407 %		NM

1 December 31, 2021 U.S. RBC, BSCR and ALRe RBC ratios are preliminary estimates. 2 ALRe RBC ratio is calculated by applying the NAIC RBC factors to the statutory financial statements of ALRe and ALRe's non-U.S.reinsurance subsidiaries on an aggregate basis with certain adjustments made by management.

Financial Strength, Credit Ratings & Share Data

Unaudited (in millions, except percentages)



	A.M. Best	Standard & Poor's	Fitch
FINANCIAL STRENGTH RATINGS			
Athene Annuity & Life Assurance Company	А	A+	А
Athene Annuity and Life Company	А	A+	А
Athene Annuity & Life Assurance Company of New York	А	A+	А
Athene Life Insurance Company of New York	А	Not Rated	Not Rated
Athene Life Re Ltd.	А	A+	А
Athene Life Re International Ltd.	А	A+	А
Athene Co-Invest Reinsurance Affiliate 1A Ltd. and Athene Co-Invest Reinsurance Affiliate 1B Ltd.	А	A+	А
Athene Co-Invest Reinsurance Affiliate International Ltd.	А	A+	А

CREDIT RATINGS

Athene Holding Ltd.						bbb+		A-	E	BBB+
Senior notes						bbb+		A-		BBB
		Qu	arterly Trends			Δ		Year-to-	Date	Δ
	4Q'20	1Q'21	2Q'21	3Q'21	4Q'21	Q/Q	Y/Y	2020	2021	Y/Y
SHARE DATA										
Weighted average common shares outstanding – basic – Class A	191.1	191.3	191.5	191.7	191.9	— %	— %	184.9	191.6	4 %
Weighted average common shares outstanding – diluted – Class A ¹	195.9	196.8	198.2	198.8	199.8	1 %	2 %	188.6	198.7	5 %
Weighted average common shares outstanding – adjusted operating ²	195.9	196.8	198.2	198.8	199.8	1 %	2 %	193.5	198.7	3 %
Common shares outstanding ³	191.2	191.4	191.6	191.8	191.9	— %	— %	191.2	191.9	— %
Adjusted operating common shares outstanding ²	197.2	198.3	199.7	199.8	200.5	— %	2 %	197.2	200.5	2 %

1 Diluted earnings per common share on a GAAP basis for Class A common shares, including diluted Class A weighted average common shares outstanding, includes the dilutive impacts, if any, for all stock-based awards, and for the year ended December 31, 2020, the dilutive impacts, if any, of Class B and Class M common shares. 2 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 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 and Class M common shares, including the impacts of any stock-based awards, and for the year ended December 31, 2020, the impacts of Class B and Class M common shares, out excluding any awards for which the exercise or conversion price exceeds the market value of our Class A common shares outstanding for all classes eligible to participate in dividends for each period presented.



KEY OPERATING AND NON-GAAP MEASURES

In addition to our results presented in accordance with GAAP, we present certain financial information that includes non-GAAP measures. 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, 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 corresponding GAAP measures.

ADJUSTED OPERATING INCOME (LOSS) AVAILABLE TO COMMON SHAREHOLDERS AND ADJUSTED OPERATING RETURN ON ASSETS (ROA)

Adjusted operating income (loss) available to common shareholders 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 adjusted operating income (loss) available to common shareholders equals net income (loss) available to AHL common shareholders adjusted to eliminate the impact of the following (collectively, the non-operating adjustments):

- Investment Gains (Losses), Net of Offsets—Consists of the realized gains and losses on the sale of AFS securities, the change in fair value of reinsurance assets, unrealized gains and losses, changes in the credit loss allowance, and other investment gains and losses. Unrealized, allowances 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 change in fair value of investments need to the corresponding change in fair value of investments. Investment gains and losses are net of offsets related to DAC, DSI, and VOBA amortization and changes to guaranteed lifetime withdrawal benefit (GLWB) and guaranteed minimum death benefit (GMDB) reserves (together, GLWB and 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—Consists of impacts related to the fair value accounting for derivatives hedging the FIA index credits and the related embedded derivative liability fluctuations 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 rider reserves. We primarily hedge with options that align with the index terms of our FIA products (typically 1–2 years). On 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 term 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—Consists of restructuring and integration expenses related to acquisitions and block reinsurance costs as well as certain other expenses, which are not predictable or related to our underlying profitability drivers.
- Stock Compensation Expense—Consists of stock compensation expenses associated with our share incentive plans, excluding our long-term incentive plan, which are not related to our underlying profitability drivers and fluctuate from time to time due to the structure of our plans.
- Income Tax (Expense) Benefit Non-operating-Consists of the income tax effect of non-operating adjustments and is computed by applying the appropriate jurisdiction's tax rate to the non-operating adjustments that are subject to income tax.

We consider these non-operating adjustments to be meaningful adjustments to net income (loss) available to AHL common shareholders for the reasons discussed in greater detail above. 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 shareholders, we believe adjusted operating income (loss) available to common shareholders provides a meaningful financial metric that helps investors understand our underlying results and profitability. Adjusted operating income (loss) available to common shareholders.

Adjusted operating ROA is a non-GAAP measure used to evaluate our financial performance and profitability. Adjusted operating ROA is computed using our adjusted operating income (loss) available to common shareholders divided by average net invested assets for the relevant period. To enhance the ability to analyze this measure across periods, interim periods are annualized. While we believe this metric 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 ROA presented under GAAP.

ADJUSTED OPERATING ROE

Adjusted operating ROE is a non-GAAP measure used to evaluate our financial performance excluding the impacts of AOCI and the cumulative change in fair value of funds withheld and modco reinsurance assets, net of DAC, DSI, rider reserve and tax offsets. Adjusted AHL common shareholders' equity is calculated as the ending AHL shareholders' equity excluding AOCI, the cumulative change in fair value of funds withheld and modco reinsurance assets and preferred stock. Adjusted operating ROE is calculated as the adjusted operating income (loss) available to common shareholders, divided by average adjusted AHL common shareholders' equity. These adjustments fluctuation is related to the market volatility of the unrealized gains and losses associated with our AFS securities. Except with respect to reinvestment activity relating to acquired blocks of businesses, we typically buy and hold AFS investments to matury 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 and the cumulative change in fair value of funds withheld and modco reinsurance assets are useful in analyzing trends in our operating results. To enhance the ability to analyze these measures across periods, interim periods are annualized. Adjusted operating ROE is as a substitute for ROE. However, we believe the adjustments to net income (loss) available to AHL common shareholders' equity are significant to gaining an understanding of our overall financial performance.

ADJUSTED OPERATING EARNINGS (LOSS) PER COMMON SHARE, WEIGHTED AVERAGE COMMON SHARES OUTSTANDING – ADJUSTED OPERATING, AND ADJUSTED BOOK VALUE PER COMMON SHARE

Adjusted operating earnings (loss) per common share, weighted average common shares outstanding – adjusted operating and adjusted book value per common share 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 these measures represent an economic view of our share outstanding – adjusted operating and provide a simplified and consistent view of our outstanding shares. Adjusted as the adjusted AHL common share is calculated as the adjusted operating common shares outstanding. Effective February 28, 2020, all Class B common shares were converted into Class A common shares and all Class M common shares were converted into warrants and Class A common shares. Our Class B common shares are non-GAAP basis, we are required to apply sequencing rules to determine the dilutive impacts, if any, of our Class A common shares after vesting and payment of the conversion price. In calculating Class A diluted earnings (loss) per share on a GAAP basis, we are required to apply sequencing the dilutive impacts, if any, of our Class B common shares and any other stock-based awards. The extent our class B common shares outstanding and adjusted operating common shares outstanding assume conversion or settlement of all outstanding tiems that are able to be converted to or settled in Class A common shares on a one-for-one basis, the impacts of Class B common shares outstanding assume conversion or settlement of all outstanding tiems that are able to be converted to or settled in Class A common shares outstanding assume conversion or settlement of all outstanding tiems that are able to be converted to or settled in Class A common shares on a one-for-one basis, the impacts of Class B common shares outstanding assume conversion or settlement of all outstanding tiems that are able to be converted to or sett



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 change in fair value of funds withheld and modco reinsurance assets, net of DAC, DSI, rider reserve and tax offsets. Adjusted debt to capital ratio is calculated as total debt divided by adjusted AHL shareholders' equity. 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.

RETIREMENT SERVICES NET INVESTMENT SPREAD, INVESTMENT MARGIN ON DEFERRED ANNUITIES, AND OPERATING EXPENSES

Net investment spread is a key measure of the profitability of our Retirement Services segment. Net investment spread measures our investment performance less the total cost of our liabilities. Net investment earned rate is a key measure of our policyholder benefits and liabilities. Investment margin on our deferred annuities measures our investment performance less the cost of crediting for our deferred annuities, which make up a significant portion of our net reserve liabilities.

- Net investment earned rate is a non-GAAP measure we use to evaluate the performance of our net invested assets that does not correspond to GAAP net investment income. Net investment earned rate is computed as the income from our net invested assets divided by the average net invested assets, excluding the impacts of our investment in Apollo, for the relevant period. To enhance the ability to analyze these measures across periods, interim periods are annualized. The adjustments to net investment income to arrive at our net investment earned rate add (a) alternative investment gains and losses, (b) gains and losses related to trading securities for CLOs, (c) net VIE impacts (revenues, expenses and noncontrolling interest), (d) forward points gains and losses on foreign exchange derivative hedges and (e) the change in fair value of reinsurance assets, and removes the proportionate share of the ACRA net investment income associated with the ACRA noncontrolling interest as well as the gain or loss on our investment in Apollo. We include the income and assets supporting our change in fair value of reinsurance assets 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 change in fair value of reinsurance assets. 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 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 funds is computed as the total liability costs divided by the average net invested assets, excluding our investment in Apollo, for the relevant period. To enhance the ability to analyze these measures across periods, interim periods are
 annualized.
 - Cost of crediting includes the costs for both deferred annuities and institutional products. 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 (i) pension group annuity costs, including interest credited, benefit payments and other reserve changes, net of premiums received when issued, and (ii) funding agreement costs, including the interest payments and other reserve changes. Cost of crediting is computed as the cost of crediting for deferred annuities and institutional products divided by the average net invested assets, excluding the investment in Apollo, for the relevant periods. Cost of crediting on deferred annuities is computed as the net interest credited on fixed strategies and option costs on institutional reserve liabilities. Our average net account value of our deferred annuities. Cost of crediting on institutional products is computed as the pension group annuity and funding agreement costs divided by the average net invested assets, excluding our investment in Apollo, net account values and net institutional products is computed as the pension group annuity and funding agreement costs divided by the average net invested assets, excluding our investment in Apollo, net account values and net institutional reserve liabilities are averaged over the number of quarters in the relevant period to obtain our associated cost of crediting or such period. To enhance the ability to analyze these measures across periods, interim periods are annualized.
 - Other liability costs include DAC, DSI and VOBA amortization, change in rider reserves, the cost of liabilities on products other than deferred annuities and institutional products, excise taxes, premiums, product charges and other revenues.
 We believe a measure like other liability costs is useful in analyzing the trends of our core business operations and profitability. While we believe other liability costs 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 GAAP.
- Net investment earned rate, cost of funds, net investment spread and investment margin on deferred annuities are non-GAAP measures we use to evaluate the profitability of our business. We believe these metrics are useful in analyzing the trends of our business operations, profitability and pricing discipline. While we believe each of these metrics 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, interest sensitive contract benefits or total benefits and expenses presented under GAAP.
- Operating expenses excludes integration, restructuring and other non-operating expenses, stock compensation expense, interest expense and policy acquisition expenses. We believe a measure like operating expenses is useful in analyzing the trends of
 our core business operations and profitability. While we believe operating expenses 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 policy and
 other operating expenses presented under GAAP.

NET INVESTED ASSETS

In managing our business, we analyze net invested assets, which does not correspond to total investments, including investments in related parties, as disclosed in our consolidated financial statements and notes thereto. Net invested assets represents the investment that directly back our net reserve liabilities as well as surplus assets. Net invested assets, excluding our investment in Apollo, is used in the computation of net investment earned rate, which allows us to analyze the profitability of our investment portfolio. Net 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, (d) accrued investment income, (e) VIE assets, liabilities and noncontrolling interest adjustments, (f) net investment payables and receivables, (g) policy loans seeded (which offset the direct policy loans in total investments) and (h) an allowance for credit losses. Net invested 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 net invested assets associated with 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 associated with the noncontrolling interest. Net invested assets also includes our investment of AQRA investments, based on our economic ownership, but does not include the proportionate share of investment associated with the enderlying interest. Net invested assets is a meaningful financial metric and enhances our understanding of the underlying drivers of our investment portfolio, it should not be used as a substitute for total investment earned rate for such period. While we believe net invested assets is a meaningful f

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 liabilities, offset by reinsurance and is used to analyze the costs of our liabilities. Net reserve liabilities include (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 recoverable, excluding policy loans ceded. Net reserve liabilities include our proportionate share of ACRA reserve liabilities, based on our economic ownership, but does not include the proportionate share of reserve liabilities associated with the noncontrolling interest. Net 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. While we believe net reserve liabilities 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 liabilities presented under GAAP.

SALES

Sales statistics do not correspond to revenues under 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). While we believe sales is a meaningful metric and enhances our understanding of our business performance, it should not be used as a substitute for premiums presented under GAAP.

NET ORGANIC GROWTH RATE

Net organic growth rate is calculated as the net organic flows divided by average net invested assets. Net organic flows are comprised of net organic inflows less net outflows. Organic inflows are the deposits generated from our organic channels, which include retail, flow reinsurance and institutional. Net outflows, including full and partial withdrawals on our deferred annuities, death benefits, pension group annuity benefit payments, payments on payout annuities and maturities of our funding agreements, net of outflows attributable to the ACRA noncontrolling interest. To enhance the ability to analyze these measures across periods, interim periods are annualized. We believe net organic growth rate provides a meaningful financial metric that enables investors to assess our growth from the channels that provide retaining inflows. Management uses net organic growth rate to monitor our business performance and the underlying profitability drivers of our business.

Unaudited (in millions, except per share data)



			Quarterly Trends											
		4Q'20		1Q'21	2	2Q'21		3Q'21		2'21		2020	:	2021
RECONCILIATION OF BOOK VALUE PER COMMON SHARE TO ADJUSTED BOOK VALUE PER COMMON SHARE														
Book value per common share	\$	85.51	\$	78.25	\$	92.33	\$	94.24	\$	92.83				
AOCI		(20.77)		(10.56)		(17.41)		(15.70)		(12.66)				
Accumulated change in fair value of reinsurance assets		(5.98)		(2.55)		(4.62)		(4.06)		(3.05)				
Effect of items convertible to or settled in Class A common shares		(1.81)		(2.26)		(2.84)		(2.98)		(3.28)				
Adjusted book value per common share	\$	56.95	\$	62.88	\$	67.46	\$	71.50	\$	73.84				
RECONCILIATION OF AVERAGE AHL SHAREHOLDERS' EQUITY TO AVERAGE ADJUSTED AHL COMMON SHARI	EHOLDERS	' EQUITY												
Average AHL shareholders' equity	\$	17,300	\$	17,974	\$	18,649	\$	20,198	\$	20,260	\$	14,528	\$	19,295
Less: Average preferred stock		2,034		2,312		2,312		2,312		2,312		1,633		2,312
Less: Average AOCI		3,430		2,996		2,679		3,174		2,721		2,030		2,954
Less: Average accumulated change in fair value of reinsurance assets		960		815		687		833		682		575		776
Average adjusted AHL common shareholders' equity	\$	10,876	\$	11,851	\$	12,971	\$	13,879	\$	14,545	\$	10,290	\$	13,253
Retirement Services	\$	7,526	\$	8,301	\$	9,171	\$	10,129	\$	11,120	\$	7,491	\$	9,663
Corporate and Other		3,350		3,550		3,800		3,750		3,425		2,799		3,590
Average adjusted AHL common shareholders' equity	\$	10,876	\$	11,851	\$	12,971	\$	13,879	\$	14,545	\$	10,290	\$	13,253
RECONCILIATION OF BASIC WEIGHTED AVERAGE COMMON SHARES OUTSTANDING – CLASS A TO WEIGHTEI	D AVERAGI	соммо	N SH	ARES OU	TSTAI	NDING – A	ADJU	STED OP	ERATIN	IG				
Basic weighted average common shares outstanding – Class A		191.1		191.3		191.5		191.7		191.9		184.9		191.6
Conversion of Class B common shares to Class A common shares		_		_		_		_		_		4.2		_
Conversion of Class M common shares to Class A common shares		_		_		_		_		_		0.7		_
						6.7		74		7.9		0.7		7.1
Effect of other stock compensation plans		4.8		5.5		0.7		7.1		7.9		3.7		

Class A common shares outstanding	191.2	191.4	191.6	191.8	191.9
Effect of other stock compensation plans	6.0	6.9	8.1	8.0	8.6
Adjusted operating common shares outstanding	197.2	198.3	199.7	199.8	200.5



		Quarterly Trends									Year-to)-Date	Date		
		Q'20	1Q	2'21	20	Q'21	3Q'2	21	4	Q'21	2020	2	2021		
RECONCILIATION OF NET INCOME AVAILABLE TO AHL COMMON SHAREHOLDERS TO ADJUSTED OPERATIN	IG INCOME A	VAILABL	Е ТО С	OMMON	SHAR	EHOLDE	RS EXC		G NO	TABLES	AOG				
Net income available to Athene Holding Ltd. common shareholders	\$	1,065	\$	578	\$	1,382	\$	698	\$	1,060	\$ 1,446	\$	3,718		
Less: Total non-operating adjustments		507		(170)		382		157		283	204		652		
Adjusted operating income available to common shareholders		558		748		1,000		541		777	1,242		3,066		
Notable items		(41)		(8)		(55)		(20)		33	(35)		(50)		
Adjusted operating income available to common shareholders excluding notable items	\$	517	\$	740	\$	945	\$	521	\$	810	\$ 1,207	\$	3,016		
Retirement Services adjusted operating income available to common shareholders	\$	493	\$	784	\$	634	\$	537	\$	468	\$ 1,266	\$	2,423		
Non-recurring adjustment on derivative collateral				_				_			(18)				
Actuarial experience and market impacts		(46)		(9)		(57)		(20)		(57)	(16)		(143)		
Unlocking		_		_		_		_		91	(6)		91		
Tax impact of notable items		5		1		2		—		(1)	5		2		
Retirement Services notable items		(41)		(8)		(55)		(20)		33	(35)		(50)		
Retirement Services adjusted operating income available to common shareholders excluding notable items		452		776		579		517		501	1,231		2,373		
Corporate and Other adjusted operating income (loss) available to common shareholders		65		(36)		366		4		309	(24)		643		
Adjusted operating income available to common shareholders excluding notable items		517		740		945		521		810	1,207		3,016		
Less: Change in fair value of Apollo investment, net of tax		113		(19)		373		10		318	165		682		
Adjusted operating income available to common shareholders excluding notables and AOG	\$	404	\$	759	\$	572	\$	511	\$	492	\$ 1,042	\$	2,334		



		Quarterly Trends									Year-to-Date					
		4Q'20 1Q'21		2Q'21		30	Q'21	4	Q'21		2020		2021			
RECONCILIATION OF NET INVESTMENT INCOME TO NET INVESTMENT EARNINGS																
GAAP net investment income	\$	1,595	\$	1,704	\$2,	,038	\$	1,474	\$	1,961	\$	4,885	\$	7,177		
Change in fair value of reinsurance assets		476		366		388		379		318		1,408		1,451		
Alternative gains (losses)		(80)		69		(18)		74		19		(102)		144		
ACRA noncontrolling interest		(210)		(198)	((219)		(287)		(239)		(559)		(943)		
Apollo investment (gain) loss		(142)		25	((472)		(13)		(404)		(225)		(864)		
Held for trading amortization and other		(32)		32		9		47		26		(79)		114		
Total adjustments to arrive at net investment earnings		12		294	((312)		200		(280)		443		(98)		
Total net investment earnings	\$	1,607	\$	1,998	\$1,	,726	\$	1,674	\$	1,681	\$	5,328	\$	7,079		
Retirement Services	\$	1,584	\$	1,935	\$1,	,659	\$	1,598	\$	1,599	\$	5,287	\$	6,791		
Corporate and Other		23		63		67		76		82		41		288		
Total net investment earnings	\$	1,607	\$	1,998	\$1,	,726	\$	1,674	\$	1,681	\$	5,328	\$	7,079		
RECONCILIATION OF NET INVESTMENT INCOME RATE TO NET INVESTMENT EARNED RATE																
GAAP net investment income rate		4.39 %		4.49 %		5.20 %		3.64 %		4.65 %		3.68 %		4.49 %		
Change in fair value of reinsurance assets		1.31 %		0.97 %	(0.99 %		0.94 %	,	0.75 %		1.06 %		0.90 %		
Alternative gains (losses)		(0.22)%		0.18 %	(0	0.05)%		0.18 %	•	0.05 %		(0.08)%		0.09 %		
ACRA noncontrolling interest		(0.58)%		(0.52)%	(0	0.56)%		(0.71)%	•	(0.57)%		(0.42)%		(0.59)%		
Apollo investment (gain) loss		(0.38)%		0.07 %	(*	1.20)%		(0.03)%	•	(0.96)%		(0.17)%		(0.54)%		
Held for trading amortization and other		(0.09)%		0.08 %	(0.02 %		0.12 %		0.06 %		(0.06)%		0.07 %		
Total adjustments to arrive at net investment earned rate		0.04 %		0.78 %	(0	0.80)%		0.50 %		(0.67)%		0.33 %		(0.07)%		
Consolidated net investment earned rate	=	4.43 %		5.27 %		4.40 %		4.14 %		3.98 %	_	4.01 %	_	4.42 %		
Retirement Services		4.43 %		5.18 %	4	4.30 %		4.00 %)	3.82 %		4.04 %		4.30 %		
Corporate and Other		4.38 %		11.22 %	1	1.72 %		14.96 %)	21.81 %		2.17 %		14.73 %		
Consolidated net investment earned rate	_	4.43 %		5.27 %	4	4.40 %		4.14 %		3.98 %	_	4.01 %		4.42 %		
Retirement Services	\$	143,162	\$ 14	9,397	\$ 154,	459	\$ 15	9,767	\$ 16	67,357	\$	130,887	\$ 1	158,064		
Corporate and Other ex. Apollo investment		2,089		2,247	2,	,294		2,022		1,506		1,863		1,955		
Consolidated average net invested assets ex. Apollo investment	\$	145,251	\$ 15	1,644	\$ 156,	753	\$ 16	1,789	\$ 16	58,863	\$	132,750	\$ 1	160,019		



			Q	uarterly T	rends	6				Year-	to-Da	ate
	 4Q'20	10	Q'21	2Q'21		3Q':	21	4Q'21		2020		2021
RECONCILIATION OF INTEREST SENSITIVE CONTRACT BENEFITS TO COST OF CREDITING												
GAAP interest sensitive contract benefits	\$ 1,909	\$	394	\$ 1,97	'9	\$	572	\$ 1,497	\$	3,891	\$	4,442
Interest credited other than deferred annuities and institutional products	101		97	g	4		99	115		312		405
FIA option costs	280		279	27	'8	:	281	287		1,101		1,125
Product charges (strategy fees)	(36)		(38)	(4	-0)		(42)	(45)		(136)		(165)
Reinsurance embedded derivative impacts	14		14	1	2		12	11		57		49
Change in fair values of embedded derivatives – FIAs	(1,395)		43	(1,48	60)	(*	26)	(937)		(2,404)		(2,500)
Negative VOBA amortization	6		3		5		4	6		21		18
ACRA noncontrolling interest	(207)		(128)	(18	60)	(*	10)	(219)		(433)		(637)
Other changes in interest sensitive contract liabilities	5		4	1	0		6	11		8		31
Total adjustments to arrive at cost of crediting	(1,232)		274	(1,30)1)		24	(771)		(1,474)		(1,674)
Retirement Services cost of crediting	\$ 677	\$	668	\$ 67	'8	\$ (696	\$ 726	\$	2,417	\$	2,768
GAAP interest sensitive contract benefits	5.33 %		1.05 %	5.1	2 %	1	.43 %	3.58 %		2.97 %		2.81 %
Interest credited other than deferred annuities and institutional products	0.28 %		0.26 %	0.2	5 %	0	.25 %	0.27 %		0.24 %		0.26 %
FIA option costs	0.78 %		0.75 %	0.7	2 %	0	.71 %	0.69 %		0.84 %		0.71 %
Product charges (strategy fees)	(0.10)%		(0.10)%	(0.1	0)%	(0	.11)%	(0.11)%		(0.10)%		(0.10)%
Reinsurance embedded derivative impacts	0.04 %		0.04 %	0.0	3 %	0	.03 %	0.03 %		0.04 %		0.03 %
Change in fair values of embedded derivatives – FIAs	(3.90)%		0.11 %	(3.8	3)%	(0	.32)%	(2.24)%		(1.84)%		(1.58)%
Negative VOBA amortization	0.02 %		0.01 %	0.0	1 %	0	.01 %	0.01 %		0.02 %		0.01 %
ACRA noncontrolling interest	(0.58)%		(0.34)%	(0.4	7)%	(0	.28)%	(0.52)%		(0.33)%		(0.40)%
Other changes in interest sensitive contract liabilities	0.02 %		0.01 %	0.0	3 %	0	.02 %	0.03 %		0.01 %		0.01 %
Total adjustments to arrive at cost of crediting	(3.44)%		0.74 %	(3.3	6)%	0	.31 %	(1.84)%		(1.12)%		(1.06)%
Retirement Services cost of crediting	 1.89 %		1.79 %	1.7	6 %	1	.74 %	1.74 %	_	1.85 %	_	1.75 %
Retirement Services cost of crediting on deferred annuities	1.94 %		1.89 %	1.8	57 %	1	.83 %	1.82 %		1.95 %		1.85 %
Retirement Services cost of crediting on institutional products	3.08 %		2.59 %	2.4	9 %	2	.47 %	2.53 %		3.05 %		2.52 %
Retirement Services cost of crediting	1.89 %		1.79 %	1.7	6 %	1	.74 %	1.74 %		1.85 %		1.75 %
Retirement Services average net invested assets	\$ 143,162	\$ 14	9,397	\$ 154,45	9	\$ 159,	67	\$ 167,357	\$	130,887	\$	158,064
Average net account value on deferred annuities	103,990	10	4,310	104,10	7	104,3	896	105,884		96,848		104,874
Average institutional net reserve liabilities	22,375	2	27,028	30,86	3	35,2	213	38,541		17,505		32,911

Unaudited (in millions)



				Q	luarte	erly Trends	5					Year-to	o-Daʻ	te
		1Q'20		1Q'21	2	2Q'21	3	3Q'21		4Q'21		2020		2021
RECONCILIATION OF BENEFITS AND EXPENSES TO OTHER LIABILITY COSTS														
GAAP benefits and expenses	\$	7,157	\$	4,252	\$	4,433	\$	8,004	\$	5,445	\$	12,558	\$	22,134
Premiums		(4,356)		(3,011)		(1,598)		(6,686)		(2,967)		(5,963)		(14,262)
Product charges		(146)		(150)		(157)		(154)		(160)		(571)		(621)
Other revenues		(7)		(14)		(20)		(24)		(14)		(36)		(72)
Cost of crediting		(383)		(375)		(388)		(403)		(428)		(1,259)		(1,594)
Change in fair value of embedded derivatives - FIA, net of offsets		(1,409)		(298)		(1,450)		(164)		(1,077)		(2,261)		(2,989)
DAC, DSI and VOBA amortization related to investment gains and losses		(111)		139		(94)		29		41		(95)		115
Rider reserves		(19)		21		(20)		—		(5)		(10)		(4)
Policy and other operating expenses, excluding policy acquisition expenses		(139)		(201)		(168)		(161)		(242)		(533)		(772)
AmerUs closed block fair value liability		(34)		93		(54)		11		7		(104)		57
ACRA noncontrolling interest		(258)		(107)		(242)		(145)		(265)		(527)		(759)
Other changes in benefits and expenses		(14)		(7)		5		(18)		12		(41)		(8)
Total adjustments to arrive at other liability costs		(6,876)		(3,910)		(4,186)		(7,715)		(5,098)		(11,400)		(20,909)
Other liability costs	\$	281	\$	342	\$	247	\$	289	\$	347	\$	1,158	\$	1,225
Retirement Services	\$	281	\$	342	\$	247	\$	289	\$	347	\$	1,158	\$	1,225
Corporate and Other										_		_		_
Consolidated other liability costs	\$	281	\$	342	\$	247	\$	289	\$	347	\$	1,158	\$	1,225
RECONCILIATION OF POLICY AND OTHER OPERATING EXPENSES TO OPERATING EXPENSES														
Policy and other operating expenses	\$	218	\$	283	\$	242	\$	247	\$	329	\$	855	\$	1,101
Interest expense		(31)		(32)		(34)		(34)		(39)		(114)		(139)
Policy acquisition expenses, net of deferrals		(79)		(82)		(74)		(86)		(87)		(322)		(329)
Integration, restructuring and other non-operating expenses		3		(45)		(11)		(8)		(70)		(10)		(134)
Stock compensation expenses		_		_		(1)		(1)		—		(11)		(2)
ACRA noncontrolling interest		(19)		(21)		(19)		(31)		(22)		(58)		(93)
Other changes in policy and other operating expenses		1		(5)		(8)		6		(2)		(2)		(9)
Total adjustments to arrive at operating expenses		(125)		(185)		(147)		(154)		(220)		(517)		(706)
Operating expenses	\$	93	\$	98	\$	95	\$	93	\$	109	\$	338	\$	395
Retirement Services	\$	73	\$	78	\$	81	\$	75	\$	82	\$	275	\$	316
Corporate and Other	¥	20	•	20	Ŧ	14	Ŧ	18	-	27	-	63	Ŧ	79
Consolidated operating expenses	\$	93	\$		\$		\$	93	\$	109	\$		\$	395
	Ψ.		<u> </u>		-		*		—			000	Ť	

Unaudited (in millions)



	December 31, 2020		Decem	ber 31, 2021
RECONCILIATION OF TOTAL INVESTMENTS INCLUDING RELATED PARTIES TO NET INVESTED ASSETS		10.1	•	010 510
Total investments, including related parties		,421	\$	212,513
		,523)		(4,387
Cash and cash equivalents (including restricted cash)	8	,442		10,429
Accrued investment income		905		968
Payables for collateral on derivatives	-	,203)		(3,934
Reinsurance funds withheld and modified coinsurance		,459)		(1,035
VIE and VOE assets, liabilities and noncontrolling interest		(136)		(539
Unrealized (gains) losses		,275)		(4,057
Ceded policy loans		(204)		(169
Net investment receivables (payables)		99		75
Allowance for credit losses		357		361
Total adjustments to arrive at gross invested assets	(6	,997)		(2,288
Gross invested assets	175	,424		210,225
ACRA noncontrolling interest	(25	,234)		(34,882
Net invested assets	\$ 150	,190	\$	175,343
RECONCILIATION OF INVESTMENT FUNDS INCLUDING RELATED PARTIES TO NET ALTERNATIVE INVESTMENTS				
Investment funds, including related parties	\$ 6	,087	\$	9,866
Equity securities		165		156
CLO and ABS equities included in trading securities		971		2,134
Investment in Apollo	(1	,324)		(2,112
Investment funds within funds withheld at interest	1	,155		1,807
Royalties and other assets included in other investments		66		(722
Unrealized (gains) losses and other adjustments		(44)		14
ACRA noncontrolling interest		(283)		(1,270
Total adjustments to arrive at net alternative investments		706		7
Net alternative investments	\$ 6	,793	\$	9,873
RECONCILIATION OF TOTAL LIABILITIES TO NET RESERVE LIABILITIES				
Total liabilities	\$ 182	,631	\$	212,968
Long-term debt	(1	,976)		(2,964
Derivative liabilities		(298)		(472
Payables for collateral on derivatives	(3	,203)		(6,446
Funds withheld liability		(452)		(439
Other liabilities		,040)		(2,997
Reinsurance ceded receivables		,848)		(4,594
Policy loans ceded		(204)		(1,001)
ACRA noncontrolling interest		,618)		(32,933
Other		(3)		(02,000
Total adjustments to arrive at net reserve liabilities	(37	,642)		(51,017
Net reserve liabilities		,989	\$	161,951
	<u>φ</u> 144	,303	φ	101,95