



**Assured Guaranty Ltd.** September 30, 2023



## Assured Guaranty Ltd. September 30, 2023 Financial Supplement

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This financial supplement should be read in conjunction with documents filed by Assured Guaranty Ltd. (AGL and, together with its subsidiaries, Assured Guaranty or the Company) with the United States (U.S.) Securities and Exchange Commission (SEC), including its Annual Report on Form 10-K for the year ended December 31, 2022 and its Quarterly Reports on Form 10-Q for the quarterly period ended March 31, 2023, June 30, 2023 and September 30, 2023.

#### **Cautionary Statement Regarding Forward Looking Statements**

Any forward looking statements made in this supplement reflect the current views of Assured Guaranty with respect to future events and financial performance and are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Such statements involve risks and uncertainties that may cause actual results to differ materially from those set forth in these statements. Assured Guaranty's forward looking statements could be affected by many events. These events include (1) significant changes in inflation, interest rates, the world's credit markets or segments thereof, credit spreads, foreign exchange rates or general economic conditions, including the possibility of a recession or stagflation; (2) geopolitical risk, including Russia's invasion of Ukraine and the resulting economic sanctions, volatility in energy prices, potential for increased cyberattacks, and risk of intentional or accidental escalation between The North Atlantic Treaty Organization (NATO) and Russia, conflict in the Middle East, confrontation over Iran's nuclear program, and United States (U.S.) - China strategic competition and the pursuit of technological independence; (3) the possibility of a U.S. government shutdown, payment defaults on the debt of the U.S. government or instruments issued, insured or guaranteed by related institutions, agencies or instrumentalities, and downgrades to their credit ratings; (4) public health crises, including pandemics and endemics, and the governmental and private actions taken in response to such events; (5) developments in the world's financial and capital markets, including stresses in the financial condition of banking institutions in the U.S., that adversely affect repayment rates related to commercial real estate, municipalities and other insured obligors, Assured Guaranty's insurance loss or recovery experience, or investments of Assured Guaranty; (6) reduction in the amount of available insurance opportunities and/or in the demand for Assured Guaranty's insurance; (7) the possibility that budget or pension shortfalls or other factors will result in credit losses or impairments on obligations of state, territorial and local governments and their related authorities and public corporations that Assured Guaranty insures or reinsures; (8) insured losses, including losses with respect to related legal proceedings, in excess of those expected by Assured Guaranty or the failure of Assured Guaranty to realize loss recoveries that are assumed in its expected loss estimates for insurance exposures, including as a result of the final resolution of Assured Guaranty's remaining Puerto Rico exposures or the amounts recovered on securities received in connection with the resolution of Puerto Rico exposures already resolved, (9) the impact of the Company satisfying its obligations under insurance policies with respect to legacy insured Puerto Rico bonds;(10) increased competition, including from new entrants into the financial guaranty industry, nonpayment insurance and other forms of capital saving or risk syndication available to banks and insurers; (11) the possibility that investments made by Assured Guaranty for its investment portfolio, including alternative investments and investments it manages, do not result in the benefits anticipated or subject Assured Guaranty to reduced liquidity at a time it requires liquidity, or to other negative or unanticipated consequences; (12) the impacts of the completion of Assured Guaranty's transactions with Sound Point Capital Management, LP (Sound Point) and/or Assured Healthcare Partners LLC (AHP) on Assured Guaranty and its relationships with its shareholders, regulators, rating agencies, employees and the obligors it insures and on the asset management business contributed to Sound Point and on the business of AHP and their relationships with their respective clients and employees; (13) the possibility that strategic transactions made by Assured Guaranty, including the consummation of the transactions with Sound Point and/or AHP, do not result in the benefits anticipated or subject Assured Guaranty to negative consequences; (14) the inability to control the business, management or policies of entities in which the Company holds a minority interest; (15) the impact of market volatility on the mark-to-market of Assured Guaranty's assets and liabilities subject to mark-tomarket, including certain of its investments, contracts accounted for as derivatives, and certain consolidated variable interest entities (VIEs); (16) rating agency action, including a ratings downgrade, a change in outlook, the placement of ratings on watch for downgrade, or a change in rating criteria, at any time, of AGL or any of its insurance subsidiaries, and/or of any securities AGL or any of its subsidiaries have issued, and/or of transactions that AGL's insurance subsidiaries have insured; (17) the inability of Assured Guaranty to access external sources of capital on acceptable terms; (18) changes in applicable accounting policies or practices; (19) changes in applicable laws or regulations, including insurance, bankruptcy and tax laws, or other governmental actions; (20) difficulties with the execution of Assured Guaranty's business strategy; (21) loss of key personnel; (22) the effects of mergers, acquisitions and divestitures; (23) natural or man-made catastrophes or pandemics; (24) the impact of climate change on Assured Guaranty's business and regulatory actions taken related to such risk; (25) other risk factors identified in AGL's filings with the U.S. Securities and Exchange Commission (SEC); (26) other risks and uncertainties that have not been identified at this time; and (27) management's response to these factors. Assured Guaranty undertakes no obligation to update publicly or review any forward looking statement, whether as a result of new information, future developments or otherwise, except as required by law.

Selected Financial Highlights (1 of 2)

(dollars in millions, except per share amounts)

	Three Months Ended September 30,					Nine Mo Septe		
		2023		2022		2023		2022
GAAP (1) Highlights								
Net income (loss) attributable to AGL	\$	157	\$	11	\$	363	\$	30
Net income (loss) attributable to AGL per diluted share	\$	2.60	\$	0.18	\$	5.99	\$	0.46
Weighted average shares outstanding Basic shares outstanding		58.5		61.7		58.9		63.9
Diluted shares outstanding		59.6		62.9		60.0		65.1
Effective tax rate on net income		21.4 %	<u>'</u>	123.5 %	<b>'</b> a	18.1 %	<u>'</u>	(12.1)%
GAAP return on equity (ROE) (4)		11.9 %		0.9 %		9.4 %		0.7 %
		11.5 /	·	0.5 /	·	<b>7.4</b> /	·	0.7 70
Non-GAAP Highlights <sup>(2)</sup> Adjusted operating income (loss)	¢	206	\$	133	\$	310	\$	253
Adjusted operating income (loss)  Adjusted operating income (loss) per diluted share (2)	\$ \$	3.42	\$ \$	2.11	\$ \$	5.12	\$ \$	3.88
Weighted average diluted shares outstanding	Ф	59.6	Ф	62.9	Ф	60.0	Э	5.88 65.1
Effective tax rate on adjusted operating income (3)		20.4 %	<b>/</b> 2	(7.3) %	6	18.4 %	6	8.1 %
Adjusted operating ROE (2)(4)		14.5 %		9.5 %		7.3 %		5.8 %
Components of adjusted operating income (loss) (2)								
Insurance segment	\$	59	\$	159	\$	282	\$	347
Asset Management segment		_		(3)		(3)		(3)
Corporate division		155		(30)		61		(98)
Other (6)		(8)		7		(30)		7
Adjusted operating income (loss)	\$	206	\$	133	\$	310	\$	253
Insurance Segment								
Gross written premiums (GWP)	\$	40	\$	94	\$	221	\$	229
Present value of new business production (PVP) (2)		46		95		249		240
Gross par written		5,948		3,846		20,285		15,012
Effect of refundings and terminations on GAAP measures:								
Net earned premiums, pre-tax	\$	14	\$	12	\$	26	\$	145
Fair value gains (losses) of credit derivatives, pre-tax		1		_		1		2
Net income effect		11		9		21		115
Net income per diluted share		0.19		0.15		0.36		1.77
Effect of refundings and terminations on non-GAAP measures:								
Operating net earned premiums and credit derivative revenues <sup>(5)</sup> , pre-tax	¢	1.5	ø	10	œ.	27	ø	1 47
revenues**, pre-tax	\$	15	\$	12	\$	27	\$	147
Adjusted operating income <sup>(5)</sup> effect		11		9		21		115
Adjusted operating income per diluted share (5)		0.19		0.15		0.36		1.77

<sup>1)</sup> Accounting principles generally accepted in the United States of America (GAAP).

<sup>2)</sup> Please refer to the explanation of Non-GAAP Financial Measures set forth at the end of this Financial Supplement.

<sup>3)</sup> Represents the ratio of adjusted operating provision for income taxes to adjusted operating income before income taxes.

<sup>4)</sup> Quarterly ROE calculations represent annualized returns. See page 6 for additional information on calculation.

<sup>5)</sup> Condensed consolidated statement of operations items mentioned in this Financial Supplement that are described as operating (i.e. operating net earned premiums) are non-GAAP measures and represent components of adjusted operating income. Please refer to the explanation of Non-GAAP Financial Measures set forth at the end of this Financial Supplement.

<sup>6)</sup> Represents the effect of consolidating financial guaranty variable interest entities (FG VIEs) and consolidated investment vehicles (CIVs) (FG VIE and CIV consolidation).

Selected Financial Highlights (2 of 2)

(dollars in millions, except per share amounts)

	As of									
		Septembe	er 30, 2	023		Decembe	r 31,	2022		
		Amount	Pe	er Share		Amount	I	Per Share		
Shareholders' equity attributable to AGL	\$	5,252	\$	90.84	\$	5,064	\$	85.80		
Adjusted operating shareholders' equity (1)		5,735		99.18		5,543		93.92		
Adjusted book value (1)		8,559		148.03		8,379		141.98		
Gain (loss) related to FG VIE and CIV consolidation included in:										
Adjusted operating shareholders' equity		4		0.06		17		0.28		
Adjusted book value		(2)		(0.03)		11		0.19		
Shares outstanding at the end of period		57.8				59.0				
Exposure										
Financial guaranty net debt service outstanding	\$	383,976			\$	369,951				
Financial guaranty net par outstanding:										
Investment grade	\$	236,659			\$	227,366				
Below-investment-grade (BIG)		5,174				5,892				
Total	\$	241,833			\$	233,258				
Claims-paying resources (2)	\$	10,674			\$	10,818				
AUM	\$	_			\$	17,464				

Please refer to the explanation of Non-GAAP Financial Measures set forth at the end of this Financial Supplement.
 See page 19 for additional detail on claims-paying resources.

# Condensed Consolidated Statements of Operations (unaudited) (dollars in millions, except per share amounts)

	Three Mor Septem		Nine Months Ended September 30,			
	2023		2022	 2023		2022
Revenues						
Net earned premiums	\$ 95	\$	89	\$ 261	\$	385
Net investment income	100		67	270		191
Asset management fees	_		16	53		71
Net realized investment gains (losses)	(9)		(14)	(20)		(39)
Fair value gains (losses) on credit derivatives	9		(48)	115		(42)
Fair value gains (losses) on committed capital securities (CCS)	(20)		1	(35)		12
Fair value gains (losses) on FG VIEs	6		11	(2)		27
Fair value gains (losses) on CIVs	(4)		8	60		25
Foreign exchange gains (losses) on remeasurement	(39)		(80)	9		(181)
Fair value gains (losses) on trading securities	4		(8)	42		(30)
Gain on sale of asset management subsidiaries	255		_	255		_
Other income (loss)	6		(1)	38		12
Total revenues	 403		41	1,046		431
Expenses						
Loss and loss adjustment expense (LAE) (benefit)	100		(75)	159		(29)
Interest expense	24		20	67		60
Amortization of deferred acquisition costs (DAC)	4		4	10		11
Employee compensation and benefit expenses	47		57	199		189
Other operating expenses	44		37	170		120
<b>Total expenses</b>	 219		43	605		351
Income (loss) before income taxes and equity in earnings (losses) of investees	 184		(2)	441		80
Equity in earnings (losses) of investees	18		(20)	25		(31)
Income (loss) before income taxes	 202		(22)	466		49
Less: Provision (benefit) for income taxes	43		(27)	84		(6)
Net income (loss)	159		5	382		55
Less: Noncontrolling interests	2		(6)	\$ 19	\$	25
Net income (loss) attributable to AGL	\$ 157	\$	11	\$ 363	\$	30
Earnings per share:						
Basic	\$ 2.65	\$	0.18	\$ 6.11	\$	0.47
Diluted	\$ 2.60	\$	0.18	\$ 5.99	\$	0.46

# Condensed Consolidated Balance Sheets (unaudited)

(dollars in millions)

	,	As of
	September 30,	December 31,
	2023	2022
Assets		
Investments:		
Fixed-maturity securities available-for-sale, at fair value	\$ 6,267	
Fixed-maturity securities, trading, at fair value	350	
Short-term investments, at fair value	1,426	
Other invested assets	765	
Total investments	8,808	8,365
Cash	108	3 107
Premiums receivable, net of commissions payable	1,376	1,298
DAC	158	3 147
Salvage and subrogation recoverable	282	2 257
FG VIEs' assets	327	416
Assets of CIVs	330	5,493
Goodwill and other intangible assets	6	163
Other assets	549	597
Total assets	\$ 11,944	\$ 16,843
Liabilities		
Unearned premium reserve	\$ 3,600	3,620
Loss and LAE reserve	361	296
Long-term debt	1,693	1,675
Credit derivative liabilities, at fair value	50	163
FG VIEs' liabilities, at fair value	542	715
Liabilities of CIVs	4	4,625
Other liabilities	393	3 457
Total liabilities	6,643	11,551
Shareholders' equity		
Common shares	1	1
Retained earnings	5,815	5,577
Accumulated other comprehensive income (loss)	(565	•
Deferred equity compensation	1	
Total shareholders' equity attributable to AGL	5,252	2 5,064
Nonredeemable noncontrolling interests	49	•
Total shareholders' equity	5,301	
Total liabilities and shareholders' equity	\$ 11,944	
• •		

### Selected Financial Highlights

#### GAAP to Non-GAAP Reconciliations (1 of 3)

(dollars in millions, except per share amounts)

Adjusted Operating Income Reconciliation		Three Mor			Nine Months Ended September 30,			
		2023		2022		2023		2022
Net income (loss) attributable to AGL	\$	157	\$	11	\$	363	\$	30
Less pre-tax adjustments:								
Realized gains (losses) on investments		(9)		(14)		(20)		(39)
Non-credit impairment-related unrealized fair value gains (losses) on credit derivatives		6		(49)		109		(46)
Fair value gains (losses) on CCS		(20)		1		(35)		12
Foreign exchange gains (losses) on remeasurement of premiums receivable and loss and LAE reserves		(37)		(78)		9		(180)
Total pre-tax adjustments		(60)		(140)		63		(253)
Less tax effect on pre-tax adjustments		11		18		(10)		30
Adjusted operating income (loss)	\$	206	\$	133	\$	310	\$	253
Gain (loss) related to FG VIE and CIV consolidation included in adjusted operating income	\$	(8)	\$	7	\$	(30)	\$	7
Components of adjusted operating income:								
Segments:								
Insurance	\$	59		159	\$	282	\$	347
Asset Management				(3)		(3)		(3)
Total segments		59		156		279		344
Corporate division		155		(30)		61		(98)
Other		(8)		7		(30)		7
Adjusted operating income (loss)	\$	206	\$	133	\$	310	\$	253
Per diluted share:								
Net income (loss) attributable to AGL	\$	2.60	\$	0.18	\$	5.99	\$	0.46
Less pre-tax adjustments:	Φ	2.00	Ψ	0.10	Ф	3.77	Ψ	0.40
Realized gains (losses) on investments		(0.16)		(0.22)		(0.33)		(0.59)
Non-credit impairment-related unrealized fair value gains (losses) on credit derivatives		0.12		(0.78)		1.81		(0.71)
Fair value gains (losses) on CCS		(0.33)		0.02		(0.58)		0.18
Foreign exchange gains (losses) on remeasurement of								
premiums receivable and loss and LAE reserves		(0.61)		(1.25)		0.14		(2.77)
Total pre-tax adjustments		(0.98)		(2.23)		1.04		(3.89)
Less tax effect on pre-tax adjustments	Ф.	0.16	ф.	0.30	Ф.	(0.17)	Ф.	0.47
Adjusted operating income (loss)	\$	3.42	<u>&gt;</u>	2.11	\$	5.12	\$	3.88
Gain (loss) related to FG VIE and CIV consolidation included in adjusted operating income	\$	(0.13)	\$	0.12	\$	(0.49)	\$	0.11

### Selected Financial Highlights GAAP to Non-GAAP Reconciliations (2 of 3)

(dollars in millions)

ROE Reconciliation and Calculation						As	of				
	Sept	tember 30, 2023	J	une 30, 2023	Do	ecember 31, 2022	Sej	ptember 30, 2022	June 30, 2022	De	ecember 31, 2021
Shareholders' equity attributable to AGL	\$	5,252	\$	5,276	\$	5,064	\$	4,929	\$ 5,304	\$	6,292
Adjusted operating shareholders' equity		5,735		5,628		5,543		5,575	5,634		5,991
Gain (loss) related to FG VIE and CIV consolidation included in adjusted operating shareholders' equity		4		(3)		17		27	26		32
						Three Mo	nths	Ended	Nine M	onths	Ended
						Septen	ıber		 	embe	
						2023		2022	 2023		2022
Net income (loss) attributable to AGL					\$	157	\$	11	\$ 363	\$	30
Adjusted operating income (loss)						206		133	310		253
Average shareholders' equity attributable to AGL					\$	5,264	\$	5,117	\$ 5,158	\$	5,611
Average adjusted operating shareholders' equity						5,682		5,605	5,639		5,783
Gain (loss) related to FG VIE and CIV consolidation included in average adjusted operating shareholders' equity						1		27	11		30
GAAP ROE (1)						11.9 %		0.9 %	9.4 %	•	0.7 %
Adjusted operating ROE (1)						14.5 %		9.5 %	7.3 %	, )	5.8 %

<sup>1)</sup> Quarterly ROE calculations represent annualized returns.

# Selected Financial Highlights GAAP to Non-GAAP Reconciliations (3 of 3)

(dollars in millions)

					As	of				
	Sept	ember 30, 2023	June 30, 2023	De	ecember 31, 2022	Sej	otember 30, 2022	June 30, 2022	D	ecember 31, 2021
Reconciliation of shareholders' equity attributable to AGL to adjusted book value:										
Shareholders' equity attributable to AGL	\$	5,252	\$ 5,276	\$	5,064	\$	4,929	\$ 5,304	\$	6,292
Less pre-tax reconciling items:										
Non-credit impairment-related unrealized fair value gains (losses) on credit derivatives		38	31		(71)		(101)	(51)		(54)
Fair value gains (losses) on CCS		12	32		47		35	34		23
Unrealized gain (loss) on investment portfolio		(609)	(463)		(523)		(672)	(359)		404
Less taxes		76	48		68		92	46		(72)
Adjusted operating shareholders' equity		5,735	5,628		5,543		5,575	5,634		5,991
Pre-tax reconciling items:										
Less: Deferred acquisition costs		158	155		147		142	139		131
Plus: Net present value of estimated net future revenue		190	192		157		159	161		160
Plus: Net deferred premium revenue on financial guaranty contracts in excess of expected loss to be expensed		3,404	3,445		3,428		3,373	3,366		3,402
Plus taxes		(612)	(623)		(602)		(594)	(594)		(599)
Adjusted book value	\$	8,559	\$ 8,487	\$	8,379	\$	8,371	\$ 8,428	\$	8,823
Gain (loss) related to FG VIE and CIV consolidation included in:										
Adjusted operating shareholders' equity (net of tax (provision) benefit of \$(1), \$1, \$(4), \$(6), \$(6), and \$(5))	\$	4	\$ (3)	\$	17	\$	27	\$ 26	\$	32
Adjusted book value (net of tax (provision) benefit of \$1, \$3, \$(3), \$(4), \$(3), and \$(3))	\$	(2)	\$ (7)	\$	11	\$	16	\$ 18	\$	23

Income Components (1 of 4) (in millions)

#### Components of Income for the Three Months Ended September 30, 2023

	Segn	nents	Corporate	and Other		
	Insurance	Asset Management	Corporate	Other (1)	Reconciling Items	Consolidated
Revenues						
Net earned premiums	\$ 96	\$ —	\$ —	\$ (1)	\$ —	\$ 95
Net investment income	101	_	2	(3)	_	100
Asset management fees	_	_	_	_	_	_
Net realized investment gains (losses)	_	_	_	_	(9)	(9)
Fair value gains (losses) on credit derivatives (2)	3	_	_	_	6	9
Fair value gains (losses) on CCS	_	_	_	_	(20)	(20)
Fair value gains (losses) on FG VIEs	_	_	_	6	_	6
Fair value gains (losses) on CIVs	_	_	_	(4)	_	(4)
Foreign exchange gains (losses) on remeasurement	(2)	_	_	_	(37)	(39)
Fair value gains (losses) on trading securities	4	_	_	_	_	4
Gain on sale of asset management subsidiaries	_	_	255	_	_	255
Other income (loss)	6		2	(2)		6
Total revenues	208	_	259	(4)	(60)	403
Expenses						
Loss and LAE (benefit) (3)	101	_	_	(1)	_	100
Interest expense	_	_	26	(2)	_	24
Amortization of DAC	4	_	_	_	_	4
Employee compensation and benefit expenses	37	_	10	_	_	47
Other operating expenses	23	_	21	_	_	44
<b>Total expenses</b>	165	_	57	(3)		219
Equity in earnings (losses) of investees	25	_	_	(7)	_	18
Less: Provision (benefit) for income taxes	9	_	47	(2)	(11)	43
Less: Noncontrolling interests		<u> </u>	<u> </u>	2		2
Total	\$ 59	\$ —	\$ 155	\$ (8)	\$ (49)	\$ 157

<sup>1)</sup> Includes the consolidation of the FG VIEs and CIVs and intersegment eliminations.

<sup>2)</sup> Insurance segment balances for this line include only the credit derivative revenues component of realized gains (losses) on credit derivatives.

<sup>3)</sup> Insurance segment balances for this line item includes credit derivative impairment (recoveries).

Income Components (2 of 4) (in millions)

#### Components of Income for the Three Months Ended September 30, 2022

	Segi	nents	Corporate	and Other		
	Insurance	Asset Management	Corporate	Other (1)	Reconciling Items	Consolidated
Revenues						
Net earned premiums	\$ 90	\$ —	\$ —	\$ (1)	\$ —	\$ 89
Net investment income	69	_	1	(3)	_	67
Asset management fees	_	20	_	(4)	_	16
Net realized investment gains (losses)	_	_	_	_	(14)	(14)
Fair value gains (losses) on credit derivatives (2)	2	_	_	_	(50)	(48)
Fair value gains (losses) on CCS	_	_	_	_	1	1
Fair value gains (losses) on FG VIEs	_	_	_	11	_	11
Fair value gains (losses) on CIVs	_	_	_	8	_	8
Foreign exchange gains (losses) on remeasurement	(3)	(1)	_	2	(78)	(80)
Fair value gains (losses) on trading securities	(8)	_	_	_	_	(8)
Other income (loss)	(3)	2				(1)
Total revenues	147	21	1	13	(141)	41
Expenses						
Loss and LAE (benefit) (3)	(75)	_	_	1	(1)	(75)
Interest expense	_	_	22	(2)	_	20
Amortization of DAC	4	_	_	_	_	4
Employee compensation and benefit expenses	34	16	7	_	_	57
Other operating expenses	21	8	5	3		37
<b>Total expenses</b>	(16)	24	34	2	(1)	43
Equity in earnings (losses) of investees	(11)	_	_	(9)	_	(20)
Less: Provision (benefit) for income taxes	(7)	_	(3)	1	(18)	(27)
Less: Noncontrolling interests				(6)		(6)
Total	\$ 159	\$ (3)	\$ (30)	\$ 7	\$ (122)	\$ 11

<sup>1)</sup> Includes the consolidation of the FG VIEs and CIVs and intersegment eliminations.

<sup>2)</sup> Insurance segment balances for this line include only the credit derivative revenues component of realized gains (losses) on credit derivatives.

<sup>3)</sup> Insurance segment balances for this line item includes credit derivative impairment (recoveries).

Income Components (3 of 4) (in millions)

#### Components of Income for the Nine Months Ended September 30, 2023

	Seg	ments	Corporate	and Other		
	Insurance	Asset Management	Corporate	Other (1)	Reconciling Items	Consolidated
Revenues						
Net earned premiums	\$ 264	\$ —	\$ —	\$ (3)	\$ —	\$ 261
Net investment income	273	_	6	(9)	_	270
Asset management fees	_	64	_	(11)	_	53
Net realized investment gains (losses)	_	_	_	_	(20)	(20)
Fair value gains (losses) on credit derivatives (2)	7	_	_	_	108	115
Fair value gains (losses) on CCS	_	_	_	_	(35)	(35)
Fair value gains (losses) on FG VIEs	_	_	_	(2)	_	(2)
Fair value gains (losses) on CIVs	_	_	_	60	_	60
Foreign exchange gains (losses) on remeasurement	1	_	_	(1)	9	9
Fair value gains (losses) on trading securities	42	_	_	_	_	42
Gain on sale of asset management subsidiaries	_		255	_	_	255
Other income (loss)	35	7	2	(6)		38
Total revenues	622	71	263	28	62	1,046
Expenses						
Loss and LAE (benefit) <sup>(3)</sup>	154	_	_	6	(1)	159
Interest expense	_	1	73	(7)	_	67
Amortization of DAC	10		_			10
Employee compensation and benefit expenses	112	59	28	_	_	199
Other operating expenses	78	15	64	13		170
Total expenses	354	75	165	12	(1)	605
Equity in earnings (losses) of investees	60	_	_	(35)	_	25
Less: Provision (benefit) for income taxes	46	(1)	37	(8)	10	84
Less: Noncontrolling interests	<u>—</u>		<u> </u>	19		19
Total	\$ 282	\$ (3)	\$ 61	\$ (30)	\$ 53	\$ 363

<sup>1)</sup> Includes the consolidation of the FG VIEs and CIVs and intersegment eliminations.

<sup>2)</sup> Insurance segment balances for this line include only the credit derivative revenues component of realized gains (losses) on credit derivatives.

<sup>3)</sup> Insurance segment balances for this line item includes credit derivative impairment (recoveries).

Income Components (4 of 4) (in millions)

#### Components of Income for the Nine Months Ended September 30, 2022

	Segi	nents	Corporate	and Other		
	Insurance	Asset Management	Corporate	Other (1)	Reconciling Items	Consolidated
Revenues						
Net earned premiums	\$ 388	\$ —	\$ —	\$ (3)	\$ —	\$ 385
Net investment income	198	_	3	(10)	_	191
Asset management fees	_	86	_	(15)	_	71
Net realized investment gains (losses)	_	_	_	_	(39)	(39)
Fair value gains (losses) on credit derivatives (2)	9	_	_	_	(51)	(42)
Fair value gains (losses) on CCS	_	_	_	_	12	12
Fair value gains (losses) on FG VIEs	_	_	_	27	_	27
Fair value gains (losses) on CIVs	_	_	_	25	_	25
Foreign exchange gains (losses) on remeasurement	(7)	(1)	_	7	(180)	(181)
Fair value gains (losses) on trading securities	(30)	_	_	_	_	(30)
Other income (loss)	6	3	_	3	_	12
Total revenues	564	88	3	34	(258)	431
Expenses						
Loss and LAE (benefit) <sup>(3)</sup>	(32)	_	_	8	(5)	(29)
Interest expense	1	_	66	(7)	_	60
Amortization of DAC	11	_	_	_	_	11
Employee compensation and benefit expenses	107	62	20	_	_	189
Other operating expenses	60	29	18	13		120
Total expenses	147	91	104	14	(5)	351
Equity in earnings (losses) of investees	(46)	_	_	15	_	(31)
Less: Provision (benefit) for income taxes	24	_	(3)	3	(30)	(6)
Less: Noncontrolling interests				25		25
Total	\$ 347	\$ (3)	\$ (98)	\$ 7	\$ (223)	\$ 30

<sup>1)</sup> Includes the consolidation of the FG VIEs and CIVs and intersegment eliminations.

<sup>2)</sup> Insurance segment balances for this line include only the credit derivative revenues component of realized gains (losses) on credit derivatives.

<sup>3)</sup> Insurance segment balances for this line item includes credit derivative impairment (recoveries).

## Fixed-Maturity Securities, Short-Term Investments and Cash As of September 30, 2023

(dollars in millions)

	Amortized Cost		Allowance for Credit Losses		Pre-Tax Book Yield	After-Tax Book Yield	Fa	ir Value	Inves	nalized stment ome <sup>(1)</sup>
Fixed maturity securities, available-for-sale:		_								
Obligations of states and political subdivisions <sup>(3)(6)</sup>	\$	2,938	\$	(14)	3.51 %	3.21 %	\$	2,766	\$	103
U.S. government and agencies		65		_	2.39	2.11		58		2
Corporate securities		2,321		(6)	2.98	2.63		2,009		69
Mortgage-backed securities:										
Residential mortgage-backed securities (RMBS) (2)(3)		430		(20)	5.17	4.22		330		22
Commercial mortgage-backed securities		198		_	3.41	2.96		188		7
Asset-backed securities (ABS)										
Collateralized loan obligation (CLOs)		463		_	7.72	5.99		454		35
Other ABS (3)		440		(46)	6.43	4.89		369		27
Non-U.S. government securities		116		_	1.10	1.09		93		1
Total fixed maturity securities, available-for-sale		6,971		(86)	3.83	3.81		6,267		266
Short-term investments		1,426		_	5.07	4.06		1,426		72
Cash (4)		108		_	_	_		108		_
Total	\$	8,505	\$	(86)	4.04 %	3.85 %	\$	7,801	\$	338
Fixed maturity securities, trading (7)							\$	350		

Ratings (5):	Fa	ir Value	% of Portfolio
U.S. government and agencies	\$	58	0.9 %
AAA/Aaa		862	13.8
AA/Aa		2,352	37.5
A/A		1,645	26.2
BBB		725	11.6
BIG		477	7.6
Not rated <sup>(6)</sup>		148	2.4
Total fixed maturity securities, available-for-sale	\$	6,267	100.0 %

3.3

- 1) Represents annualized investment income based on amortized cost and pre-tax book yields.
- 2) Includes fair value of \$132 million in subprime RMBS, of which 91% were rated BIG.
- 3) Includes securities purchased or obtained as part of loss mitigation or other risk management strategies.
- 4) Cash is not included in the yield calculation.
- 5) Ratings are the lower of the Moody's Investors Service, Inc. (Moody's) or Standard & Poor's Financial Services LLC (S&P) classifications except for purchased securities that the Company has insured, and for which it had expected losses to be paid (Loss Mitigation Securities) and certain other securities, which use internal ratings classifications. Loss mitigation and other securities total \$860 million in par with carrying value of \$539 million and are primarily included in the BIG category.
- 6) Includes \$78 million of new general obligation bonds and new bonds backed by toll revenue received in connection with the 2022 Puerto Rico Resolutions (see page 33).
- 7) Represents contingent value instruments received in connection with the 2022 Puerto Rico Resolutions (see page 33). These securities are not rated.

Investment Portfolio, Cash and CIVs GAAP (1 of 2)

(dollars in millions)

#### Investment Portfolio, Cash and CIVs as of September 30, 2023

	Re	ırance lated liaries <sup>(1)</sup>	Holding Companies (2)	Other (3)		AGL solidated
Fixed-maturity securities, available-for-sale	\$	6,243	\$ 24	\$		\$ 6,267
Fixed-maturity securities, trading		350	_	-	_	350
Total fixed-maturity securities		6,593	24	-	_	 6,617
Short-term investments		1,356	68		2	1,426
Cash		68	1		39	 108
Total short-term investments and cash		1,424	69	-	41	1,534
Other invested assets						
Equity method investments:						
Sound Point		_	419	-	_	419
Funds:						
CLOs		234	_	(1)	84)	50
Asset-based		132	_	(	88)	44
Healthcare		103	_	-		103
Other		127				 127
Total funds		596	_	(2)	72)	324
Other			7			 7
Total equity method investments		596	426	(2)	72)	750
Other		12	3	-	_	15
Other invested assets (4)	-	608	429	(2)	72)	765
Total investment portfolio and cash CIVs (5)	\$	8,625	\$ 522	\$ (2)	31)	\$ 8,916
Assets of CIVs	\$		\$ —	\$ 3:	30	\$ 330
Liabilities of CIVs		_	_		(4)	(4)
Nonredeemable noncontrolling interests		_		(	49)	(49)
Total CIVs	\$		\$ —	\$ 2	77	\$ 277

- 1) Includes the Company's U.S., Bermuda and European insurance subsidiaries and AG Asset Strategies LLC (separate company, excluding the effect of consolidating CIVs).
- 2) Includes the Company's holding companies: AGL, Assured Guaranty US Holdings Inc. and Assured Guaranty Municipal Holdings Inc.
- 3) Includes the Company's non insurance subsidiaries, non-U.S. holding companies and CIVs and related intercompany eliminations.
- 4) The inception-to-date annualized internal rate of return (IRR) is 12.1%, the year to date return was 12.1% and the quarter to date return was a 5.3%. For funds, the returns represent IRR based on mark-to-market gains (losses). The inception-to-date IRRs are annualized; the quarterly and year-to-date returns are not annualized.
- 5) In connection with the Sound Point and AHP transactions in July 2023, the Company re-evaluated the consolidation conclusions for all of its CIVs and determined that the Company was no longer the primary beneficiary (in accordance with GAAP) for all but three funds (Sound Point CLO Warehouse Fund (US) L.P., Sound Point Asset Backed Income Fund (US) L.P. and Sound Point GLS Fund L.P). Therefore, all but these three funds were deconsolidated in July 2023.

Investment Portfolio, Cash and CIVs GAAP (2 of 2)

(dollars in millions)

#### Investment Portfolio, Cash and CIVs as of December 31, 2022

	Re	urance elated diaries <sup>(1)</sup>	Ho Comp	lding panies <sup>(2)</sup>	Other	C	AGL onsolidated
Fixed-maturity securities, available-for-sale	\$	7,095	\$	24	\$ —	\$	7,119
Fixed-maturity securities, trading		303		_	_		303
Short-term investments		668		132	10		810
Cash		44		7	56		107
Total short-term investments and cash		712		139	66		917
Other invested assets AssuredIM Funds (3)							
CLOs		272		_	(272)		_
Asset-based		101		_	(101)		
Healthcare		91		_	(91)		_
Municipal bonds		105		_	(105)		_
Equity method investments-AssuredIM Funds		569		_	(569)		
Other		122		9	2		133
Other invested assets		691		9	(567)		133
Total investment portfolio and cash	\$	8,801	\$	172	\$ (501)	\$	8,472
CIVs							
Assets of CIVs	\$	_	\$	_	\$ 5,493	\$	5,493
Liabilities of CIVs		_		_	(4,625)		(4,625)
Nonredeemable noncontrolling interests					(228)		(228)
Total CIVs	\$		\$		\$ 640	\$	640

<sup>1)</sup> Includes the Company's U.S., Bermuda and European insurance subsidiaries.

<sup>2)</sup> Includes the Company's holding companies: AGL, Assured Guaranty US Holdings Inc. and Assured Guaranty Municipal Holdings Inc.

<sup>3)</sup> Funds managed by Assured Investment Management LLC (AssuredIM LLC) and its investment management affiliates (together with AssuredIM LLC, AssuredIM) (AssuredIM Funds) prior to July 2023.

Income from Investment Portfolio and CIVs
Segment (1 of 2)
(dollars in millions)

Income from Investment Portfolio and Fair Value Gains (Losses) on CIVs on a Segment basis for the Three Months Ended September 30, 2023 and September 30, 2022

	Three Months Ended September 30, 2023													
	Ins	surance		Asset agement	Со	rporate		Other		Total				
Net investment income	\$	101	\$	_	\$	2	\$	(3)	\$	100				
Fair value gains (losses) on trading securities	\$	4	\$	_	\$	_	\$	_	\$	4				
Equity in earnings (losses) of investees														
Asset Managers (1)	\$	_	\$	_	\$	_	\$	_	\$	_				
Funds:														
CLOs		7		_		_		(7)		_				
Asset-based		_		_		_		_		_				
Healthcare		12		_		_		_		12				
Other		6		_		_		_		6				
Total funds (2)		25		_		_		(7)		18				
Other		_		_		_		_		_				
Equity in earnings (losses) of investees	\$	25	\$		\$		\$	(7)	\$	18				
CIVs														
Fair value gains (losses) on CIVs (3)	\$	_	\$	_	\$	_	\$	(4)	\$	(4)				
Noncontrolling interests		_		_		_		(2)		(2)				
Total CIVs	\$	_	\$	_	\$	_	\$	(6)	\$	(6)				

	Three Months Ended September 30, 2022													
	Ins	surance	Asset Management			Corporate		Other		Total				
Net investment income	\$	69	\$	_	\$	1	\$	(3)	\$	67				
Fair value gains (losses) on trading securities	\$	(8)	\$	_	\$	_	\$	_		(8)				
Equity in earnings (losses) of investees														
AssuredIM Funds	\$	9	\$	_	\$	_	\$	(9)	\$	_				
Other		(20)		_		_		_		(20)				
Equity in earnings (losses) of investees	\$	(11)	\$	_	\$		\$	(9)	\$	(20)				
CIVs														
Fair value gains (losses) on CIVs	\$	_	\$	_	\$	_	\$	8	\$	8				
Noncontrolling interests		_		_		_		6		6				
Total CIVs	\$	_	\$	_	\$		\$	14	\$	14				

<sup>1)</sup> Primarily includes Sound Point related entities. The Company's share of Sound Point earnings will be reported for the first time in the fourth quarter of 2023.

Relates to funds managed by Sound Point and AHP, and certain other managers, as well as, prior to July 1, 2023, AssuredIM. Investments in funds are generally reported on a one-quarter lag.

<sup>3)</sup> Includes loss on deconsolidation of \$16 million.

Income from Investment Portfolio and CIVs Segment (2 of 2) (dollars in millions)

Income from Investment Portfolio and Fair Value Gains (Losses) on CIVs on a Segment basis for the Nine Months Ended September 30, 2023 and September 30, 2022

	Nine Months Ended September 30, 2023													
	Ins	surance		Asset agement	Cor	rporate		Other		Total				
Net investment income	\$	273	\$	_	\$	6	\$	(9)	\$	270				
Fair value gains (losses) on trading securities	\$	42	\$	_	\$	_	\$	_	\$	42				
Equity in earnings (losses) of investees														
Asset Managers (1)	\$	_	\$		\$	_	\$	_	\$	_				
Funds:														
CLOs		23		_		_		(23)		_				
Asset-based		3		_		_		(3)		_				
Healthcare		21		_		_		(9)		12				
Other		13		_		_		_		13				
Total funds (2)		60		_		_		(35)		25				
Other		_		_		_		_		_				
Equity in earnings (losses) of investees	\$	60	\$		\$		\$	(35)	\$	25				
CIVs														
Fair value gains (losses) on CIVs (3)	\$	_	\$		\$	_	\$	60	\$	60				
Noncontrolling interests		_		_		_		(19)		(19)				
Total CIVs	\$		\$		\$		\$	41	\$	41				

	Nine Months Ended September 30, 2022													
	Ins	surance		Asset nagement		Corporate		Other		Total				
Net investment income	\$	198	\$	_	\$	3	\$	(10)	\$	191				
Fair value gains (losses) on trading securities	\$	(30)	\$	_	\$	_	\$	_	\$	(30)				
Equity in earnings (losses) of investees														
AssuredIM Funds	\$	(13)	\$	_	\$	_	\$	15	\$	2				
Other		(33)		_		_		_		(33)				
Equity in earnings (losses) of investees	\$	(46)	\$		\$		\$	15	\$	(31)				
CIVs														
Fair value gains (losses) on CIVs	\$	_	\$	_	\$	_	\$	25	\$	25				
Noncontrolling interests		_		_		_		(25)		(25)				
Total CIVs	\$		\$		\$	_	\$	_	\$					

<sup>1)</sup> Primarily includes Sound Point related entities. The Company's share of Sound Point earnings will be reported for the first time in the fourth quarter of

Relates to funds managed by Sound Point and AHP, and certain other managers, as well as, prior to July 1, 2023, AssuredIM. Investments in funds are generally reported on a one-quarter lag.

3) Includes loss on deconsolidation of \$16 million.

**Insurance Segment** 

# Insurance Segment Results (dollars in millions)

	Three Mon				nded		
	Septem 2023	iber 30	2022		Septem 2023	iber 3	2022
Segment revenues							
Net earned premiums and credit derivative revenues	\$ 99	\$	92	\$	271	\$	397
Net investment income	101		69		273		198
Fair value gains (losses) on trading securities	4		(8)		42		(30)
Foreign exchange gains (losses) on remeasurement and other income (loss)	4		(6)		36		(1)
Total segment revenues	208		147		622		564
Segment expenses							
Loss expense (benefit)	101		(75)		154		(32)
Interest expense	_		_				1
Amortization of DAC	4		4		10		11
Employee compensation and benefit expenses	37		34		112		107
Other operating expenses	23		21		78		60
Total segment expenses	165		(16)		354		147
Equity in earnings (losses) of investees	25		(11)		60		(46)
Segment adjusted operating income (loss) before income taxes	68		152		328		371
Less: Provision (benefit) for income taxes	9		(7)		46		24
Segment adjusted operating income (loss)	\$ 59	\$	159	\$	282	\$	347

## Claims-Paying Resources

(dollars in millions)

As of September 30, 2023

				AS	01 26	eptember 50,	2023			
	AGM			AGC		AG Re <sup>(6)</sup>	Elim	ninations <sup>(2)</sup>	Co	nsolidated
Claims-paying resources		_		_		_		_		
Policyholders' surplus	\$	2,569	\$	1,897	\$	677	\$	(224)	\$	4,919
Contingency reserve		908		400		_				1,308
Qualified statutory capital		3,477		2,297		677		(224)		6,227
Unearned premium reserve and net deferred ceding commission income <sup>(1)</sup>		2,048		338		588		(64)		2,910
Loss and LAE reserves (1)(7)		_		_		154				154
Total policyholders' surplus and reserves		5,525		2,635		1,419		(288)		9,291
Present value of installment premium		491		236		256		_		983
CCS		200		200		_				400
Total claims-paying resources	\$	6,216	\$	3,071	\$	1,675	\$	(288)	\$	10,674
Statutory net exposure (1)(3)	\$	156,708	\$	26,922	\$	60,648	\$	(816)	\$	243,462
Net debt service outstanding (1)(3)	\$	252,070	\$	43,251	\$	91,984	\$	(1,587)	\$	385,718
Ratios:										
Net exposure to qualified statutory capital		45:1		12:1		90:1				39:1
Capital ratio (4)		72:1		19:1		136:1				62:1
Financial resources ratio (5)		41:1		14:1		55:1				36:1
Statutory net exposure to claims-paying resources		25:1		9:1		36:1				23:1

- 1) The numbers shown for Assured Guaranty Municipal Corp. (AGM) have been adjusted to include 100% share of its United Kingdom (U.K.) and French insurance subsidiaries.
- 2) Eliminations are primarily for (i) intercompany surplus notes between AGM and Assured Guaranty Corp. (AGC), and (ii) eliminations of intercompany deferred ceding commissions. Net exposure and net debt service outstanding eliminations relate to second-to-pay policies under which an Assured Guaranty insurance subsidiary guarantees an obligation already insured by another Assured Guaranty insurance subsidiary.
- 3) Net exposure and net debt service outstanding are presented on a statutory basis. Includes \$3,293 million of specialty business.
- 4) The capital ratio is calculated by dividing net debt service outstanding by qualified statutory capital.
- 5) The financial resources ratio is calculated by dividing net debt service outstanding by total claims-paying resources.
- 6) Assured Guaranty Re Ltd. (AG Re) numbers represent the Company's estimate of AG Re on a U.S. statutory-basis, except for contingency reserves.
- 7) Loss and LAE reserves exclude adjustments to claims-paying resources for AGM and AGC because they were in a net recoverable position of \$16 million and \$106 million, respectively.

Please refer to the Glossary for an explanation of changes in the presentation of net debt service and net par outstanding.

New Business Production (dollars in millions)

#### Reconciliation of GWP to PVP for the Three Months Ended September 30, 2023 and September 30, 2022

			Three Months Ended							Three Months Ended										
		September 30, 2023								September 30, 2022										
		Public	Fina	Finance Structured Finance							Public Finance				Structured Finance					
		U.S.		on - J.S.		U <b>.S.</b>		Non - U.S.		Γotal		U.S.		lon - U <b>.S.</b>	ī	J <b>.S.</b>		on - J.S.		Total
Total GWP	\$	29	\$	(5)	\$	15	\$	1	\$	40	\$	54	\$	44	\$	(2)	\$	(2)	\$	94
Less: Installment GWP and other GAAP adjustments (1)		6		(5)		15		1		17				44		(3)		(2)		39
Upfront GWP		23								23		54				1				55
Plus: Installment premiums and other <sup>(2)</sup>		7		2		12		2		23		3		37						40
Total PVP	\$	30	\$	2	\$	12	\$	2	\$	46	\$	57	\$	37	\$	1	\$		\$	95
Gross par written	<u> </u>	5,098	<u> </u>	61	<u> </u>	267	\$	522	<u> </u>	5,948	<u> </u>	3,622	\$	194	<u> </u>	30	\$		\$	3,846

#### Reconciliation of GWP to PVP for the Nine Months Ended September 30, 2023 and September 30, 2022

		Nine Months Ended September 30, 2023									Nine Months Ended September 30, 2022										
		Public	Public Finance Structured Finance									Public Finance Structured Finance									
		U.S.		on - J.S.	U.S. Non - U.S.		Total		U.S.		Non - U.S.		U.S.		Non - U.S.		T	Γotal			
Total GWP	\$	129	\$	40	\$	48	\$	4	\$	221	\$	160	\$	66	\$	4	\$	(1)	\$	229	
Less: Installment GWP and other GAAP adjustments (1)		55		37		48		4		144				66		1		(1)		66	
Upfront GWP		74		3						77		160				3				163	
Plus: Installment premiums and other <sup>(2)</sup>		55		35		42		40		172		3		67				7		77	
Total PVP	\$	129	\$	38	\$	42	\$	40	\$	249	\$	163	\$	67	\$	3	\$	7	\$	240	
Gross par written	\$1	5,752	\$	670	\$	1,101	\$	2,762	\$2	0,285	\$1	3,982	\$	624	\$	106	\$	300	\$1	5,012	

<sup>(1)</sup> Includes the present value of new business on installment policies discounted at the prescribed GAAP discount rates, GWP adjustments on existing installment policies due to changes in assumptions and other GAAP adjustments.

<sup>(2)</sup> Includes the present value of future premiums and fees on new business paid in installments, discounted at the approximate average pre-tax book yield of fixed-maturity securities purchased during the prior calendar year, other than certain fixed-maturities such as Loss Mitigation Securities. Nine months 2023 and 2022 also include the present value of future premiums and fees associated with other guaranties written by the Company that, under GAAP, are accounted for under Accounting Standards Codification (ASC) 460, *Guarantees*.

Gross Par Written (1 of 2) (dollars in millions)

#### Gross Par Written by Asset Type

	Three Months l	Three Months Ended September 30,						
	2023	2022						
Sector:	·							
U.S. public finance								
General obligation	\$ 1,44	5 \$ 1,482						
Municipal utilities	1,18	0 394						
Tax backed	1,10	5 589						
Transportation	81	5 742						
Healthcare	24	2 225						
Housing Revenue	21	7 —						
Higher education	9.	4 125						
Infrastructure finance	_	- 65						
Total U.S. public finance	5,09	8 3,622						
Non-U.S. public finance:								
Regulated utilities	6	1 194						
Total non-U.S. public finance	6	1 194						
Total public finance	5,15	9 3,810						
U.S. structured finance:								
Insurance securitizations	25	0 —						
Commercial mortgage-backed securities	_	- 13						
Structured credit	_	- 17						
Other structured finance	1	7 —						
Total U.S. structured finance	26	7 30						
Non-U.S. structured finance:								
Pooled corporate obligations	48	8 —						
Other structured finance	3	4 —						
Total non-U.S. structured finance	52	2 —						
Total structured finance	78	9 30						
Total gross par written	\$ 5,94	8 \$ 3,840						

Please refer to the Glossary for a description of sectors.

Gross Par Written (2 of 2) (dollars in millions)

#### Gross Par Written by Asset Type

	Nine Months En	ded September 30,
	2023	2022
Sector:	•	
U.S. public finance		
General obligation	\$ 6,114	\$ 4,864
Municipal utilities	3,895	2,260
Infrastructure finance	1,785	124
Tax backed	1,670	1,805
Transportation	1,039	2,975
Healthcare	706	1,586
Higher education	299	368
Housing Revenue	217	_
Other U.S. public finance	27	
Total U.S. public finance	15,752	13,982
Non-U.S. public finance:		
Regulated utilities	417	417
Sovereign and sub-sovereign	253	_
Infrastructure finance		207
Total non-U.S. public finance	670	624
Total public finance	16,422	14,606
U.S. structured finance:		
Insurance securitizations	750	_
Structured credit	275	17
Commercial mortgage-backed securities	_	13
Other structured finance	76	76
Total U.S. structured finance	1,101	106
Non-U.S. structured finance:		
Pooled corporate obligations	488	_
Other structured finance	2,274	300
Total non-U.S. structured finance	2,762	300
Total structured finance	3,863	406
Total gross par written	\$ 20,285	\$ 15,012

Please refer to the Glossary for a description of sectors.

New Business Production by Quarter (dollars in millions)

												_	Nine N	<u>Iont</u>	hs
	1	1Q-22	 2Q-22	_ 3	3Q-22	_ 4	4Q-22	 1Q-23	:	2Q-23	 3Q-23		2023		2022
PVP:															
Public finance - U.S.	\$	49	\$ 57	\$	57	\$	94	\$ 22	\$	77	\$ 30	\$	129	\$	163
Public finance - non-U.S.		12	18		37		1	30		6	2		38		67
Structured finance - U.S.		2			1		40	27		3	12		42		3
Structured finance - non-U.S.		6	1					33		5	2		40		7
Total PVP (1)	\$	69	\$ 76	\$	95	\$	135	\$ 112	\$	91	\$ 46	\$	249	\$	240
Reconciliation of GWP to PVP:															
Total GWP	\$	70	\$ 65	\$	94	\$	131	\$ 86	\$	95	\$ 40	\$	221	\$	229
Less: Installment GWP and other GAAP adjustments		19	8		39		79	69		58	17		144		66
Upfront GWP		51	57		55		52	17		37	23		77		163
Plus: Installment premiums and other <sup>(2)</sup>		18	19		40		83	95		54	23		172		77
Total PVP	\$	69	\$ 76	\$	95	\$	135	\$ 112	\$	91	\$ 46	\$	249	\$	240
Gross par written:															
Public finance - U.S.	\$	3,931	6,429		3,622	\$	5,819	\$ 2,907	\$	7,747	\$ 5,098	\$	15,752	\$	13,982
Public finance - non-U.S.		223	207		194		_	360		249	61		670		624
Structured finance - U.S.		60	16		30		971	582		252	267		1,101		106
Structured finance - non-U.S. (1)		257	43		_		245	1,514		726	522		2,762		300
Total	\$	4,471	\$ 6,695	\$	3,846	\$	7,035	\$ 5,363	\$	8,974	\$ 5,948	\$	20,285	\$	15,012

<sup>1)</sup> PVP and gross par written includes the present value (PV) of future premiums and total exposure, respectively, associated with other guaranties written by the Company that, under GAAP, are accounted for under ASC 460, *Guarantees*.

<sup>2)</sup> Includes the present value of future premiums and fees on new business paid in installments, discounted at the approximate average pre-tax book yield of fixed-maturity securities purchased during the prior calendar year, other than certain fixed-maturities such as Loss Mitigation Securities. Nine months 2023 and 2022 also include the present value of future premiums and fees associated with other guaranties written by the Company that, under GAAP, are accounted for under Accounting Standards Codification (ASC) 460, Guarantees.

Estimated Net Exposure Amortization<sup>(1)</sup> and Estimated Future Financial Guaranty Net Premium and Credit Derivative Revenues

(dollars in millions)

	Financial Guaranty Insurance (2)											
	De	Estimated Net Debt Service Amortization  Estimated Ending Net Debt Service Outstanding  \$ 383 97						ccretion of Discount	Effect of Consolid Expected Earned Pa and Accr Disco	ation on PV Net remiums retion of	De	re Credit rivative renues <sup>(3)</sup>
2023 3Q (as of September 30)			\$	383,976								
2023 4Q	\$	4,838		379,138	\$	72	\$	7	\$	1	\$	2
2024		20,073		359,065		277		25		3		9
2025		21,193		337,872		259		24		3		8
2026		20,123		317,749		243		22		3		8
2027		18,175		299,574		230		21		2		7
2023-2027		84,402		299,574		1,081		99		12		34
2028-2032		89,693		209,881		958		81		12		30
2033-2037		72,733		137,148		635		53		10		24
2038-2042		52,150		84,998		390		34		_		16
After 2042		84,998		_		537		46				11
Total	\$	383,976			\$	3,601	\$	313	\$	34	\$	115

Reconciliation of Net Deferred Premium Revenue to Net Unearned Premium Reserve<sup>(4)</sup>.

	 GAAP	Consoli Net U	of FG VIE idation on nearned m Reserve
Net deferred premium revenue:			
Financial guaranty	\$ 3,601	\$	33
Specialty	8		_
Net deferred premium revenue	3,609		33
Contra-paid	(22)		(4)
Net unearned premium reserve	\$ 3,587	\$	29

<sup>1)</sup> Represents the future expected amortization of current debt service outstanding (principal and interest), assuming no advance refundings, as of September 30, 2023. Actual amortization differs from expected maturities because borrowers may have the right to call or prepay guaranteed obligations, terminations and because of management's assumptions on structured finance amortization.

<sup>2)</sup> See also page 27, for "Net Expected Loss to be Expensed."

<sup>3)</sup> Represents expected future premiums on insured credit derivatives.

<sup>4)</sup> Unearned premium reserve represents deferred premium revenue less claim payments made (net of recoveries received) that have been recognized in the statement of operations (contra-paid).

Roll Forward of Net Expected Loss and LAE to be Paid (dollars in millions)

#### Roll Forward of Net Expected Loss and LAE to be Paid (1) for the Three Months Ended September 30, 2023

	Net Loss (Reco Jun	Net Economic Developme (Benefit) Dur 3Q-23	nt	Net (Paid) Recovered Losses During 3Q-23	Net Expected Loss to be Paid (Recovered) as of September 30, 2023		
Public Finance:							
U.S. public finance	\$	433	\$	135	\$ (169)	\$ 399	
Non-U.S public finance		10		(1)		9	
Public Finance		443		134	(169)	408	
Structured Finance:							
U.S. RMBS		73		(48)	13	38	
Other structured finance		44		1	(1)	44	
Structured Finance		117		(47)	12	82	
Total	\$	560	\$	87	\$ (157)	\$ 490	

#### Roll Forward of Net Expected Loss and LAE to be Paid (1) for the Nine Months Ended September 30, 2023

	Loss t (Recov	Expected to be Paid vered) as of per 31, 2022	Deve (Benef	nomic Loss lopment it) During 2023	Recov	et (Paid) vered Losses ring 2023	Net Expected Loss to be Paid (Recovered) as of September 30, 2023		
Public Finance:									
U.S. public finance	\$	403	\$	193	\$	(197)	\$	399	
Non-U.S public finance		9		_		_		9	
Public Finance		412		193		(197)		408	
Structured Finance:									
U.S. RMBS		66		(52)		24		38	
Other structured finance		44		6		(6)		44	
Structured Finance		110		(46)		18		82	
Total	\$	522	\$	147	\$	(179)	\$	490	

<sup>1)</sup> Includes net expected loss to be paid (recovered), economic loss development (benefit) and (paid) recovered losses for all contracts (i.e. those accounted for as insurance, credit derivatives and FG VIEs).

Loss Measures As of September 30, 2023 (dollars in millions)

			TI	ree Mon	ths ]	Ended Septemb	er 3	0, 2023	Nine Months Ended September 30, 2023							
	Ou	Total Net Par Outstanding for BIG Transactions		utstanding Adjusted Segment for BIG GAAP Loss Operating Loss and G					AP Loss LAE <sup>(1)</sup>	in A O	s and LAE cluded in adjusted perating ncome <sup>(2)</sup>		nsurance Segment Loss and LAE <sup>(3)</sup>			
Public finance:																
U.S. public finance	\$	3,304	\$	134	\$	134	\$	138	\$	186	\$	186	\$	184		
Non-U.S public finance		818				_				_				_		
Public finance		4,122		134		134		138		186		186		184		
Structured finance:																
U.S. RMBS		956		(35)		(35)		(38)		(31)		(31)		(35)		
Other structured finance		96		1		1		1		4		5		5		
Structured finance		1,052		(34)		(34)		(37)		(27)		(26)		(30)		
Total	\$	5,174	\$	100	\$	100	\$	101	\$	159	\$	160	\$	154		

- 1) Includes loss expense related to contracts that are accounted for as insurance contracts.
- 2) Includes loss expense related to contracts that are accounted for as insurance contracts and credit derivatives.
- 3) Includes loss expense related to contracts that are accounted for as insurance contracts, credit derivatives, and consolidated FG VIEs.

Please refer to the Glossary for an explanation of the presentation of net par outstanding and of the various sectors.

Net Expected Loss to be Expensed (1) As of September 30, 2023 (dollars in millions)

	 GAAP
2023 3Q (as of September 30)	
2023 4Q	\$ 2
2024	13
2025	12
2026	15
2027	16
2023-2027	 58
2028-2032	63
2033-2037	49
2038-2042	13
After 2042	13
Total expected present value of net expected loss to be expensed <sup>(2)</sup>	 196
Future accretion	 39
Total expected future loss and LAE	\$ 235

The present value of net expected loss to be paid is discounted using risk free rates ranging from 4.51% to 5.45% for U.S. dollar denominated obligations.
 Excludes \$26 million related to FG VIEs, which are eliminated in consolidation.

# Financial Guaranty Profile (1 of 3) (dollars in millions)

#### Net Par Outstanding by Asset Type

	As of September 30, 2023	, As of December 31, 2022		
U.S. public finance:				
General obligation	\$ 73,322	\$ 71,868		
Tax backed	32,982	33,752		
Municipal utilities	28,541	26,436		
Transportation	20,602	19,688		
Healthcare	11,842	11,304		
Infrastructure finance	8,808	6,955		
Higher education	7,256	7,137		
Housing revenue	1,141	959		
Investor-owned utilities	329	332		
Renewable energy	171	180		
Other public finance	979	1,025		
Total U.S. public finance	185,973	179,636		
Non-U.S public finance:				
Regulated utilities	19,207	17,855		
Infrastructure finance	14,031	13,915		
Sovereign and sub-sovereign	9,403	9,526		
Renewable energy	2,021	2,086		
Pooled infrastructure	1,086	1,081		
Total non-U.S. public finance	45,748	44,463		
Total public finance	231,721	224,099		
U.S. structured finance:				
Life insurance transactions	4,663	3,879		
RMBS	1,817	1,956		
Pooled corporate obligations	595	625		
Financial products	447	453		
Consumer receivables	342	437		
Other structured finance	1,111	878		
Total U.S. structured finance	8,975	8,228		
Non-U.S. structured finance:				
Pooled corporate obligations	339	344		
RMBS	248	263		
Other structured finance	550	324		
Total non-U.S. structured finance	1,137	931		
Total structured finance	10,112	9,159		
Total net par outstanding	\$ 241,833	\$ 233,258		

Please refer to the Glossary for an explanation of the presentation of net par outstanding and various sectors.

Financial Guaranty Profile (2 of 3) As of September 30, 2023 (dollars in millions)

#### Distribution by Ratings of Financial Guaranty Portfolio

	 Public Fin U.S.		Public Finance - Non-U.S.			Structured F U.S.			Structured F Non-U.		Total			
Ratings:	Net Par utstanding	%	-	Net Par tstanding	%	Net Par Outstanding	%	C	Net Par Outstanding	%		Net Par utstanding	%	
AAA	\$ 212	0.1 %	\$	2,004	4.4 %	\$ 860	9.6 %	\$	457	40.2 %	\$	3,533	1.5 %	
AA	16,994	9.1		3,298	7.2	4,545	50.7		12	1.0		24,849	10.3	
A	101,243	54.5		10,545	23.1	1,932	21.5		568	50.0		114,288	47.2	
BBB	64,220	34.5		29,083	63.5	586	6.5		100	8.8		93,989	38.9	
BIG	3,304	1.8		818	1.8	1,052	11.7		_	_		5,174	2.1	
Net Par Outstanding (1)	\$ 185,973	100.0 %	\$	45,748	100.0 %	\$ 8,975	100.0 %	\$	1,137	100.0 %	\$	241,833	100.0 %	

<sup>1)</sup> As of September 30, 2023, the Company excluded \$1.2 billion of net par outstanding primarily attributable to Loss Mitigation Securities.

Please refer to the Glossary for an explanation of the presentation of net par outstanding and the Company's internal rating approach, and of the various sectors.

Financial Guaranty Profile (3 of 3) As of September 30, 2023 (dollars in millions)

#### Geographic Distribution of Financial Guaranty Portfolio

	Net Par Outstanding	% of Total
U.S.:		
U.S. public finance:		
California	\$ 35,659	14.7 %
Texas	21,862	9.0
Pennsylvania	16,511	6.8
New York	16,177	6.7
Illinois	13,170	5.4
New Jersey	9,245	3.8
Florida	8,712	3.6
Michigan	5,234	2.2
Louisiana	4,808	2.0
Alabama	3,848	1.6
Other	50,747	21.0
Total U.S. public finance	185,973	76.8
U.S. structured finance	8,975	3.7
Total U.S.	194,948	80.5
Non-U.S.:		
United Kingdom	36,509	15.1
Canada	1,702	0.7
Spain	1,514	0.7
France	1,474	0.6
Australia	1,438	0.6
Other	4,248	1.8
Total non-U.S.	46,885	19.5
Total net par outstanding	<u>\$ 241,833</u>	100.0 %

Please refer to the Glossary for an explanation of the presentation of net par outstanding and of the various sectors.

Specialty Business
As of September 30, 2023
(dollars in millions)

		As of Septe	mber 30,	2023	As of December 31, 2022					
	Gross	Exposure	Net	Exposure	Gros	s Exposure	N	et Exposure		
Life insurance transactions (1)	\$	1,325	\$	1,003	\$	1,314	\$	986		
Aircraft residual value insurance policies (2)		355		200		355		200		
Other guaranties		2,090		2,090		228		228		

<sup>1)</sup> The life insurance transactions net exposure is projected to reach \$1.1 billion in 2024.

<sup>2)</sup> As of both September 30, 2023 and December 31, 2022, gross exposure of \$144 million and net exposure of \$84 million of aircraft residual value insurance was internally rated BIG. All other exposures in the table above are investment-grade.

# Expected Amortization of Net Par Outstanding (dollars in millions)

		Public l	Fina	nce	Structured Finance											
	Estimated Ending Net Net Par Par		N	U.S. and Non-U.S. Pooled orporate	U.	S. RMBS		inancial Products		Other ructured Finance		Total	Estimated Ending Net Par Outstanding			
2023 3Q (as of September 30)			\$	231,721											\$	10,112
2023 4Q	\$	1,622		230,099	\$	8	\$	70	\$	(3)	\$	213	\$	288		9,824
2024		9,041		221,058		31		252		10		602		895		8,929
2025		10,862		210,196		91		234		29		365		719		8,210
2026		10,412		199,784		165		184		36		230		615		7,595
2027		8,938		190,846		178		168		(9)		270		607		6,988
2023-2027		40,875		190,846		473		908		63		1,680		3,124		6,988
2028-2032		50,167		140,679		303		465		305		1,849		2,922		4,066
2033-2037		44,502		96,177		70		357		64		2,027		2,518		1,548
2038-2042		34,102		62,075		88		80		15		824		1,007		541
After 2042		62,075		_		_		7		_		534		541		_
Total	\$	231,721			\$	934	\$	1,817	\$	447	\$	6,914	\$	10,112		

#### Net par outstanding (end of period)

	1Q-22		2Q-22		3Q-22		4Q-22		1Q-23		 2Q-23	3Q-23	
Public finance - U.S.	\$	175,957	\$	179,648	\$	177,842	\$	179,636	\$	180,837	\$ 186,323	\$	185,973
Public finance - non-U.S.		48,506		44,447		41,063		44,463		45,909	47,658		45,748
Structured finance - U.S.		8,101		7,935		7,449		8,228		8,660	8,827		8,975
Structured finance - non-U.S.		815		782		717		931		977	1,205		1,137
Net par outstanding	\$	233,379	\$	232,812	\$	227,071	\$	233,258	\$	236,383	\$ 244,013	\$	241,833

Please refer to the Glossary for an explanation of the presentation of net par outstanding and of the various sectors.

Exposure to Puerto Rico (1 of 2) As of September 30, 2023 (dollars in millions)

#### **Exposure to Puerto Rico**

 Par Outstanding
 Debt Service Outstanding

 Gross
 Net
 Gross
 Net

 Total
 \$ 1,121
 \$ 1,105
 \$ 1,529
 \$ 1,511

#### **Exposure to Puerto Rico by Company**

	Net Par Outstanding											
	A	GM	AGC		AG Re		Eliminations		Total Net Par Outstanding		 ross Par tstanding	
<b>Defaulted Puerto Rico Exposures</b>												
Puerto Rico Electric Power Authority (PREPA)	\$	377	\$	67	\$	180	\$	_	\$	624	\$ 634	
Total Defaulted		377		67		180				624	634	
Resolved Puerto Rico Exposures (2)												
Puerto Rico Highways and Transportation Authority (PRHTA) (Transportation revenue) (3)		14		157		87		(14)	\$	244	244	
PRHTA (Highway revenue) (3)		109		11		8		_	\$	128	128	
Total Resolved		123		168		95		(14)		372	372	
Other Puerto Rico Exposures												
Puerto Rico Municipal Finance Agency (MFA) (4)		84		6		18		_	\$	108	114	
Puerto Rico Aqueduct and Sewer Authority (PRASA) and University of Puerto Rico (U of PR) (4)		_		1					\$	1	1_	
<b>Total Other</b>		84		7		18		_		109	115	
Total exposure to Puerto Rico	\$	584	\$	242	\$	293	\$	(14)	\$	1,105	\$ 1,121	

- 1) Net par outstanding eliminations relate to second-to-pay policies under which an Assured Guaranty insurance subsidiary guarantees an obligation already insured by another Assured Guaranty insurance subsidiary.
- 2) A substantial portion of the Company's Puerto Rico exposure was resolved in 2022 in accordance with four orders (including orders implementing the GO/PBA Plan and HTA Plan described below) entered by the United States District Court of the District of Puerto Rico (Federal District Court of Puerto Rico) related to the Company's exposure to all insured Puerto Rico credits experiencing payment default in 2022 except PREPA (2022 Puerto Rico Resolutions). Under the Modified Eighth Amended Title III Joint Plan of Adjustment of the Commonwealth of Puerto Rico, the Employees Retirement System of the Government of the Commonwealth of Puerto Rico, and the Puerto Rico Public Buildings Authority (GO/PBA Plan), the Company received cash, new general obligation bonds (New GO Bonds) and contingent value instruments (CVIs). In connection with the Modified Fifth Amended Title III Plan of Adjustment for PRHTA (HTA Plan) and related arrangements, the Company received cash and new bonds backed by toll revenues (Toll Bonds) from the PRHTA and CVIs from the Commonwealth of Puerto Rico.
- 3) The Company's remaining PRHTA exposures consist of insured bondholders who elected to receive custody receipts that represent an interest in the legacy insurance policy plus cash and Toll Bonds that constitute distributions under the HTA Plan, and exposures assumed from third-parties.
- 4) All debt service on these insured exposures have been paid to date without any insurance claim being made on the Company.

Exposure to Puerto Rico (2 of 2) As of September 30, 2023 (dollars in millions)

## **Amortization Schedule of Net Par Outstanding of Puerto Rico**

	2023 (4Q)	2024 (1Q)	2024 (2Q)	2024 (3Q)	2024 (4Q)	2025	2026	2027	2028	2029	2030	2031	2032	2033 - 2037	2038 - 2041	Total
Defaulted Puerto Rico Exposures																
PREPA	\$ —	\$ —	\$ <b>—</b>	\$ 93	\$ —	\$ 68	\$ 105	\$ 105	\$ 68	\$ 39	\$ 44	\$ 75	\$ 14	\$ 13	\$ - 5	624
<b>Total Defaulted</b>				93		68	105	105	68	39	44	75	14	13		624
Resolved Puerto Rico Exposures																
PRHTA (Transportation revenue)	_	_	_	_	_	_	_	_	_	_	_	_	_	121	123	244
PRHTA (Highway revenue)		_	_	_	_	_	_	_	_	_	_	_	27	101	_	128
Total Resolved									_			_	27	222	123	372
Other Puerto Rico Exposures																
MFA	_	_	_	16	_	16	35	15	13	7	6	_	_	_	_	108
PRASA and U of PR		_	_	1	_	_	_	_	_	_	_	_	_	_	_	1
Total Other		_		17	_	16	35	15	13	7	6	_		_	_	109
Total	<u>s                                    </u>	<u>s                                    </u>	<b>s</b> —	\$ 110	s —	\$ 84	\$ 140	\$ 120	\$ 81	\$ 46	\$ 50	\$ 75	\$ 41	\$ 235	\$ 123	1,105

## Amortization Schedule of Net Debt Service Outstanding of Puerto Rico

	023 IQ)	024 IQ)	24 Q)	2024 (3Q)	202 (40		2025	5	2026	2027	2	028	2	029	20	)30	2	031	20	032	203 20	33 - 37	38 - 041	T	otal
Defaulted Puerto Rico Exposures																									
PREPA	\$ 3	\$ 12	\$ 3	\$ 105	\$	3	\$ 9	2	\$ 126	\$ 122	\$	80	\$	47	\$	51	\$	80	\$	15	\$	14	\$ _	\$	753
<b>Total Defaulted</b>	3	12	3	105		3	9.	2	126	122		80		47		51		80		15		14	_		753
Resolved Puerto Rico Exposures																									
PRHTA (Transportation revenue)	_	6	_	6	-	_	1	3	13	12		13		13		13		13		13	1	173	140		428
PRHTA (Highway revenue)	_	3	_	3	-	_		7	7	7		6		7		7		7		34	1	115	_		203
Total Resolved	_	9	_	9	-	_	2	0	20	19		19		20		20		20		47	2	288	140		631
Other Puerto Rico Exposures																									
MFA	_	3	_	19	-	_	2	0	39	17		14		8		6		_		_		_	_		126
PRASA and U of PR	_	_	_	1	-	_	_	_	_	_		_		_		_		_		_		—	_		1
Total Other		3	_	20			2	0	39	17		14		8		6		_		_		_	_		127
Total	\$ 3	\$ 24	\$ 3	\$ 134	\$	3	\$ 13	2	\$ 185	\$ 158	\$	113	\$	75	\$	77	\$	100	\$	62	\$ 3	302	\$ 140	<b>\$</b> 1	1,511

U.S. RMBS Profile As of September 30, 2023 (dollars in millions)

## Distribution of U.S. RMBS by Rating and Type of Exposure

Ratings:	Prime l	First Lien	Alt-A	First Lien	Opti	on ARMs	Subprime First Lien	 Second Lien	Total Net Par Outstanding
AAA	\$	9	\$	59	\$	9	\$ 334	\$ 3	\$ 414
AA		8		72		7	142	171	400
A				_		_	2	7	9
BBB		3		_		1	33	1	38
BIG		31		195		14	 610	106	956
<b>Total exposures</b>	\$	51	\$	326	\$	31	\$ 1,121	\$ 288	\$ 1,817

## Distribution of U.S. RMBS by Year Insured and Type of Exposure

Year insured:	Prime l	First Lien	Alt-A	First Lien	Optio	on ARMs	Subprime First Lien	Se	cond Lien	otal Net Par Outstanding
2004 and prior	\$	8	\$	7	\$	_	\$ 311	\$	10	\$ 336
2005		21		112		14	180		44	371
2006		22		23		1	38		96	180
2007		_		184		16	562		138	900
2008		_		_		_	30		_	30
Total exposures	\$	51	\$	326	\$	31	\$ 1,121	\$	288	\$ 1,817

Please refer to the Glossary for an explanation of the Company's presentation of net par outstanding, internal ratings and a description of sectors.

Direct Pooled Corporate Obligations Profile As of September 30, 2023 (dollars in millions)

## **Distribution of Direct Pooled Corporate Obligations by Ratings**

	Net Par Outstanding		Average Initial Credit Enhancement	Average Current Credit Enhancement
Ratings:				
AAA	\$ 762	81.7 %	41.7 %	50.5 %
AA	53	5.7	41.2	52.5
A	89	9.5	37.8	47.1
BBB	29	3.1	42.0	45.4
Total exposures	\$ 933	100.0 %	41.3 %	50.1 %

## Distribution of Direct Pooled Corporate Obligations by Asset Class

	et Par standing	% of Total	Average Initial Credit Enhancement	Average Current Credit Enhancement	Number of Transactions
Asset class:		_	_		
Trust preferred					
Banks and insurance	\$ 342	36.7 %	43.4 %	63.3 %	12
U.S. mortgage and real estate investment trusts	81	8.6	47.3	64.3	3
CLOs	510	54.7	38.9	39.0	6
Total exposures	\$ 933	100.0 %	41.3 %	50.1 %	21

 $Please\ refer\ to\ the\ Glossary\ for\ an\ explanation\ of\ internal\ ratings,\ performance\ indicators\ and\ sectors.$ 

Below Investment Grade Exposures (1 of 3) (dollars in millions)

## **BIG Exposures by Asset Exposure Type**

	A	As of
	September 30,	December 31,
	2023	2022
U.S. public finance:		
Healthcare	\$ 1,084	,
Municipal utilities	920	1,025
Tax backed	497	889
General obligation	311	337
Transportation	108	109
Higher education	103	107
Housing revenue	70	73
Investor-owned utilities	47	
Infrastructure finance	45	46
Other public finance	119	125
Total U.S. public finance	3,304	3,796
Non-U.S. public finance:		
Infrastructure finance	771	911
Sovereign and sub-sovereign	47	52
Renewable energy		18
Total non-U.S. public finance	818	981
Total public finance	4,122	4,777
U.S. structured finance:		
RMBS	956	1,010
Consumer receivables	54	60
Life insurance transactions	40	40
Other structured finance	2	5
Total U.S. structured finance	1,052	1,115
Non-U.S. structured finance:		
Total non-U.S. structured finance	_	_
Total structured finance	1,052	1,115
Total BIG net par outstanding	\$ 5,174	\$ 5,892

Please refer to the Glossary for an explanation of the Company's presentation of net par outstanding and a description of various sectors.

Below Investment Grade Exposures (2 of 3) (dollars in millions)

## Net Par Outstanding by BIG Category (1)

		As of				
	Sep	tember 30,		mber 31,		
		2023		2022		
BIG Category 1						
U.S. public finance	\$	1,290	\$	2,364		
Non-U.S. public finance		818		981		
U.S. structured finance		23		18		
Non-U.S. structured finance		_		_		
Total BIG Category 1		2,131		3,363		
BIG Category 2						
U.S. public finance		926		108		
Non-U.S. public finance		_		_		
U.S. structured finance		64		73		
Non-U.S. structured finance		_		_		
Total BIG Category 2		990		181		
BIG Category 3						
U.S. public finance		1,088		1,324		
Non-U.S. public finance		_		_		
U.S. structured finance		965		1,024		
Non-U.S. structured finance		_		_		
Total BIG Category 3		2,053		2,348		
BIG Total	\$	5,174	\$	5,892		

<sup>1)</sup> Assured Guaranty's surveillance department is responsible for monitoring the Company's portfolio of credits and maintains a list of BIG credits. BIG Category 1: Below-investment-grade transactions showing sufficient deterioration to make future losses possible, but for which none are currently expected. BIG Category 2: Below-investment-grade transactions for which future losses are expected but for which no claims (other than liquidity claims which are claims that the Company expects to be reimbursed within one year) have yet been paid. BIG Category 3: Below-investment-grade transactions for which future losses are expected and on which claims (other than liquidity claims) have been paid.

Please refer to the Glossary for an explanation of the Company's internal rating approach, presentation of net par outstanding and a description of various sectors.

Below Investment Grade Exposures (3 of 3) As of September 30, 2023 (dollars in millions)

## Public Finance and Structured Finance BIG Exposures with Revenue Sources Greater Than \$50 Million

•	et Par standing	Internal Rating (1)	60+ Day Delinquencies
Name or description	 		•
U.S. public finance:			
ProMedica Healthcare Obligated Group, Ohio	\$ 820	BB-	
Puerto Rico Electric Power Authority	624	CCC	
Puerto Rico Highways & Transportation Authority	372	CCC	
OU Health (Medicine), Oklahoma	253	BB+	
Jackson Water & Sewer System, Mississippi	159	BB	
Puerto Rico Municipal Finance Agency	108	CCC	
Stockton City, California	91	В	
New Jersey City University	87	BB	
Harrisburg Parking System, Pennsylvania	80	В	
San Jacinto River Authority (GRP Project), Texas	62	BB+	
Indiana University of Pennsylvania, Pennsylvania	55	CCC	
Atlantic City, New Jersey	54	BB	
Total U.S. public finance	2,765		
Non-U.S. public finance:			
Coventry & Rugby Hospital Company (Walsgrave Hospital) Plc	501	B+	
Dartford & Gravesham NHS Trust The Hospital Company (Dartford) Plc	119	BB+	
Road Management Services PLC (A13 Highway)	117	B+	
Total non-U.S. public finance	 737		
Total public finance	 3,502		
U.S. structured finance: RMBS:			
Option One 2007-FXD2	109	CCC	15.1%
Option One Mortgage Loan Trust 2007-H11	98	CCC	25.4%
Argent Securities Inc. 2005-W4	93	CCC	10.9%
Nomura Asset Accept. Corp. 2007-1	60	CCC	18.1%
New Century 2005-A	53	CCC	13.0%
Total RMBS-U.S. structured finance	 413		
Total non-U.S. structured finance	_		
Total structured finance	413		
Total	\$ 3,915		

<sup>1)</sup> Transactions rated below B- are categorized as CCC.

Please refer to the Glossary for an explanation of the Company's internal rating approach, presentation of net par outstanding and a description of performance indicators and sectors.

Largest Exposures by Sector (1 of 3) As of September 30, 2023 (dollars in millions)

## 50 Largest U.S. Public Finance Exposures by Revenue Source

New Jersey (State of)   2.935   BBB     Pemsylvania (Commonwealth of)   2.915   BBB+     Metro Washington Airports Authority (Dulles Toll Road)   1.649   BBB+     Metro Washington Airports Authority (Dulles Toll Road)   1.521   New York Metropolitan Transportation Authority   1.521   New York Metropolitan Transportation Authority   1.280   Al-   Alameda Corridor Transportation Authority   1.280   Ar-   Port Authority of New York and New Jersey   1.048   BBB-     North Texas Tollway Authority   1.000   A-   Port Authority of New York and New Jersey   1.048   BBB     CommonSpirit Healti, Illinois   1.000   A-   San Joaquin Hills Transportation, California   987   BBB     Lower Colorado River Authority   976   A     Yankee Stadium LLC New York City Industrial Development Authority   929   BBB     San Diego Family Housing, LLC   896   AA     Municipal Electric Authority of Georgia   891   A-   Chicago Water, Illinois   897   BBB-   ProMedica Healthcare Obligated Group, Ohio   880   BB-   ProMedica Healthcare Obligated Group, Ohio   820   BB-   Prometry Alabama Sewer   920   920   920   920   920   920   920   920   920	Credit Name:	Net Par Outstanding	Internal Rating <sup>(1)</sup>
Metro Washington Airports Authority (Dulles Toll Road)         1,649         BBB-           New York Metropolitan Transportation Authority         1,521         A-           Foothill/Eastern Transportation Corridor Agency, California         1,221         BBB-           Alamacda Corridor Transportation Authority, California         1,297         BBB-           North Texas Tollway Authority         1,648         BBB           Fort Authority of New York and New Bresey         1,048         BBB           CommonSprint Health, Illinos         1,000         A-           San Joaquin Hills Transportation, California         987         A           Lower Colorado River Authority         929         BBB           Cower Colorado River Authority         929         BBB           San Diego Family Housing, LLC         986         AA           Manicipal Electric Authority of Georgia         898         BA           Municipal Electric Authority of Georgia         891         A-           Philadelphia School District, Pennsylvania         891         A-           Chicago Patril, Hinois         877         BBB-           ProMedica Healthcare Obligated Group, Ohio         320         BB-           Dade County Septort, Florida         810         A-           Chicago Public	New Jersey (State of)	\$ 2,935	BBB
Metro Washington Airports Authority (Dulles Toll Road)         1,649         BBB-           New York Metropolitan Transportation Authority         1,521         A-           Foothill/Eastern Transportation Corridor Agency, California         1,221         BBB-           Alamacda Corridor Transportation Authority, California         1,297         BBB-           North Texas Tollway Authority         1,648         BBB           Fort Authority of New York and New Bresey         1,048         BBB           CommonSprint Health, Illinos         1,000         A-           San Joaquin Hills Transportation, California         987         A           Lower Colorado River Authority         929         BBB           Cower Colorado River Authority         929         BBB           San Diego Family Housing, LLC         986         AA           Manicipal Electric Authority of Georgia         898         BA           Municipal Electric Authority of Georgia         891         A-           Philadelphia School District, Pennsylvania         891         A-           Chicago Patril, Hinois         877         BBB-           ProMedica Healthcare Obligated Group, Ohio         320         BB-           Dade County Septort, Florida         810         A-           Chicago Public	Pennsylvania (Commonwealth of)	2,212	BBB+
New York Metropolitan Transportation Authority         1,521         A-Foothill/Eastern Transportation Corridor Agency, California         1,321         BBB+ Contrilor Transportation Authority, California         1,297         BBB+ Alameda Corridor Transportation Authority, California         1,280         A+ Description Transportation Authority         1,048         BBB CommonSpirit Itealth, Illinois         1,048         BBB BB CommonSpirit Itealth, Illinois         1,048         BBB BB CommonSpirit Itealth, Illinois         987         BBB BB CommonSpirit Itealth, Illinois California         987         BBB BB			BBB+
Foothill/Fastern Transportation Corridor Agency, California   1,321   8BB+ Alamada Corridor Transportation Authority, California   1,297   8BB+ North Texas Tollway Authority   1,280   A+ Port Authority of New York and New Jersey   1,048   8BB   1,000   A- San Joaquin Hills Transportation, California   987   8BB   1,000   A- San Joaquin Hills Transportation, California   987   8BB   1,000   A- San Joaquin Hills Transportation, California   987   8BB   1,000   A- San Joaquin Hills Transportation, California   987   8BB   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000		1,521	A-
Alameda Corridor Transportation Authority, California   1,250	1 1		BBB+
North Texas Tollway Authority         1,280         A+Dest Authority of New York and New Jersey         1,048         BBB           CommonSpirit Health, Illinois         1,000         A-San Joaquin Hills Transportation, California         987         BBB           Lower Colorado River Authority         976         A           Yankee Stadium LLC New York City Industrial Development Authority         928         BBB           San Diego Family Housing, LLC         896         AA           Municipal Electric Authority of Georgia         892         BBH           Philadelphia School District, Pennsylvania         891         A-           Chicago Water, Illinois         877         BBB-           Prodedical Healthcare Obligated Group, Ohio         820         BB-           Dade County Seport, Florida         810         A-           Metropolitan Pier and Exposition Authority, Illinois         807         BBB-           Houston Airport System, Texas         783         A           Chicago Public Schools, Illinois         783         BB-           Hustopolitan Pier and Exposition Authority, Illinois         782         BBB           Houston Airport System, Texas         783         A           Chicago Public Schools, Illinois         783         BB-           Jefferson C	* · · · · · · · · · · · · · · · · · · ·	The state of the s	
Port Authority of New York and New Jersey         1,048         BBB           CommonSpirit Health, Illinois         1,000         A           San Joaquin Hills Transportation, California         987         BBB           Lower Colorado River Authority         929         BBB           Yankee Stadium LLC New York City Industrial Development Authority         929         BBB           Illinois (State of)         328         BBB           San Diego Family Housing, LLC         896         AA           Municipal Electric Authority of Georgia         892         BBB+           Philadelphia School District, Pennsylvania         891         A-           Chicago Water, Illinois         877         BBB-           Montefiore Medical Center, New York         337         BBB-           ProMedica Healthcare Obligated Group, Ohio         820         BB-           Dade County Scaport, Florida         810         A-           Metropolitan Pier and Exposition Authority, Illinois         807         BBB-           Houston Airport System, Texas         783         A           Chicago Public Schools, Illinois         783         BBB           Jefferson County Alabama Sewer         782         BBB           Great Lakes Water Authority (Sewerage), Michigan         760<	· · · · · · · · · · · · · · · · · · ·		A+
CommonSpirit Health, Illinois         1,000         A-San Joaquin Hills Transportation, California         987         BBB           Lower Colorado River Authority         976         A           Yankee Stadium LLC New York City Industrial Development Authority         928         BBB           Slan Diego Family Housing, LLC         896         AA           Municipal Electric Authority of Georgia         891         A           Philadelphia School District, Pennsylvania         891         A           Chicago Water, Illinois         877         BBB+           Phodedical Healthcare Obligated Group, Ohio         820         BB-           Dade County Seaport, Florida         810         A           Metropolitan Pier and Exposition Authority, Illinois         807         BBB-           Houston Airport System, Texas         783         BB-           Chicago Public Schools, Illinois         783         BBB-           Jefferson County Alabama Sewer         782         BBB           Great Lakes Water Authority (Sewerage), Michigan         766         A-           Pittsburgh Water & Sewer, Pennsylvania         766         A-           California (State of)         704         A           Wisconsin (State of)         742         A           New Yo			
San Joaquim Hills Transportation, California         987         BBB           Lower Colorado River Authority         976         A           Yankee Stadium LLC New York City Industrial Development Authority         929         BBB           San Diego Family Housing, LLC         896         AA           Municipal Electric Authority of Georgia         892         BBB+           Philadelphia School District, Pennsylvania         871         AA           Chicago Water, Illinois         877         BBB+           Montefiore Medical Center, New York         837         BBB-           ProMedical Fealthcare Obligated Group, Ohio         820         BB-           Dade County Seaport, Florida         810         A-           Metropolitan Pier and Exposition Authority, Illinois         807         BBB-           Dade County Seaport, Florida         810         A-           Metropolitan Pier and Exposition Authority, Illinois         783         BBB-           Ledistoria (State of)         783         BBB-           Great Lakes Water Authority (Sewerage), Michigan         769         A-           Flitsburgh Water & Sewer, Pennsylvania         760         A-           Galifornia (State of)         742         A           New York Power Authority         80 </td <td></td> <td></td> <td></td>			
Lower Colorado River Authority   976		-	
Vankes Stadium LLC New York City Industrial Development Authority         929         BBB           Illinois (State of)         928         BBB           San Diego Family Housing, LLC         896         AA           Municipal Electric Authority of Georgia         891         BBB+           Philadelphia School District, Pennsylvania         891         A-           Chicago Water, Illinois         877         BBB+           Monteflore Medical Center, New York         837         BBB-           ProMedical Realthcare Obligated Group, Ohio         820         BB-           Dade County, Seaport, Florida         810         A-           Metropolitan Pier and Exposition Authority, Illinois         807         BBB-           Houston Airport System, Texas         783         A           Chicago Public Schools, Illinois         783         BBB-           Jefferson County Alabama Sewer         782         BBB           Great Lakes Water Authority (Sewerage), Michigan         769         A-           Pittsburgh Water & Sewer, Pennsylvania         766         A-           California (State of)         742         A           New York Power Authority         726         A-           Los Angeles Department of Airports (LAX Project), California         719	* * :		
Illinois (State of)	•		
San Diego Family Housing, LLC         896         AA           Municipal Electric Authority of Georgia         891         A-           Philadelphia School District, Pennsylvania         891         A-           Chicago Water, Illinois         877         BBB+           Montefiore Medical Center, New York         837         BBB-           ProMedica Healthcare Obligated Group, Ohio         820         BB-           Dade County Seaport, Florida         810         A-           Metropolitan Pier and Exposition Authority, Illinois         807         BBB-           Houston Airport System, Texas         783         A           Chicago Public Schools, Illinois         783         BBB-           Jefferson County Alabama Sewer         782         BBB           Great Lakes Water Authority (Sewerage), Michigan         769         A-           Pittsburgh Water & Sewer, Pennsylvania         766         A-           Gralifornia (State of)         760         AA-           Wisconsin (State of)         742         A           New York Power Authority         226         AA-           Los Angeles Department of Airports (LAX Project), California         719         A-           Tusson (City of), Airzona         719         A-	· · · · · · · · · · · · · · · · · · ·		
Municipal Electric Authority of Georgia         892         BBB+           Philadelphia School District, Pennsylvania         891         A-           Chicago Water, Illinois         877         BBB+           Montefiore Medical Center, New York         837         BBB-           ProMedica Healthcare Obligated Group, Ohio         820         BB-           Dade County Seaport, Florida         810         A-           Metropolitan Pier and Exposition Authority, Illinois         807         BBB-           Houston Airport System, Texas         783         BBB-           Chicago Public Schools, Illinois         783         BBB-           Jefferson County, Alabama Sewer         782         BBB           Great Lakes Water Authority (Sewerage), Michigan         769         A-           Pittsburgh Water & Sewer, Pennsylvania         766         A-           California (State of)         742         A           New York Power Authority         726         AA-           Los Angeles Department of Airports (LAX Project), California         719         A-           Tueson (City of), Arizona         719         A-           New York Power Authority - Santee Cooper         715         BBB           Massachusetts (Commonwealth of) Water Resources         704			
Philadelphia School District, Pennsylvania         891         A-Chicago Water, Illinois         877         BBB+Montefiore Medical Center, New York         837         BBB-ProMedica Healthcare Obligated Group, Ohio         820         BB-Dade County Seaport, Florida         810         A-Metropolitan Pier and Exposition Authority, Illinois         807         BBB-HOUSTON Florida         810         A-Metropolitan Pier and Exposition Authority, Illinois         783         A SBB-HOUSTON Florida         783         A SBB-HOUSTON Florida         783         BBB-HOUSTON Florida         783         BBB-Florida Florida Flo			
Chicago Water, Illinois         877         BBB+           Montefiore Medical Center, New York         837         BBB-           ProMedical Center, New York         820         BB-           Dade County Seaport, Florida         810         A-           Metropolitan Pier and Exposition Authority, Illinois         807         BBB-           Houston Airport System, Texas         783         BBB-           Chicago Public Schools, Illinois         783         BBB-           Jefferson County Alabama Sewer         782         BBB           Great Lakes Water Authority (Sewerage), Michigan         769         A-           Pittsburgh Water & Sewer, Pennsylvania         766         A-           California (State of)         742         A           New York Power Authority         726         AA-           New York Power Authority         726         AA-           Los Angeles Department of Airports (LAX Project), California         719         A-           Tucson (City of), Arizona         719         A-           New York Power Authority - Santee Cooper         715         BBB           Massachusetts (Commonwealth of) Water Resources         704         AA           New York (City of), New York         698         A-			
Montefiore Medical Center, New York         837         BBB-ProMedica Hedicare Obligated Group, Ohio         820         BB-Dade County Seaport, Florida         810         A-Metropolitan Pier and Exposition Authority, Illinois         807         BBB-HOUSTON Florida         807         BBB-HOUSTON Florida         807         BBB-HOUSTON Florida         783         A         Chicago Public Schools, Illinois         783         A         Chicago Public Schools, Illinois         783         BBB-Jefferson County Alabama Sewer         782         BBB         BBB         Great Lakes Water Authority (Sewerage), Michigan         769         A-Pittsburgh Water & Sewer, Pennsylvania         766         A-Pittsburgh Water & Sewer, Pennsylvania         766         A-Pittsburgh Water & Sewer, Pennsylvania         760         A-Pittsburgh Water & Sewer, Pennsylvania         760         A-Pittsburgh Water & Sewer, Pennsylvania         760         A-Pittsburgh Water & Anderson Market & Anderson Ma	*		
ProMedica Healthcare Obligated Group, Ohio         820         BB-           Dade County Seaport, Florida         810         A-           Metropolitan Pier and Exposition Authority, Illinois         807         BBB-           Houston Airport System, Texas         783         A           Chicago Public Schools, Illinois         783         BBB-           Jefferson County Alabama Sewer         782         BBB           Great Lakes Water Authority (Sewerage), Michigan         769         A-           Pittsburgh Water & Sewer, Pennsylvania         760         AA-           California (State of)         760         AA-           Wisconsin (State of)         742         A           New York Power Authority         726         AA-           Los Angeles Department of Airports (LAX Project), California         719         A-           Tucson (City of), Arizona         719         A-           Nassau County, New York         717         AA-           South Carolina Public Service Authority - Santee Cooper         715         BBB           Massachusetts (Commonwealth of) Water Resources         704         AA           New York (City of), New York         698         AA-           Central Florida Expressway Authority, Florida         698         A			
Dade County Seaport, Florida         810         A-           Metropolitan Pier and Exposition Authority, Illinois         807         BBB-           Houston Airport System, Texas         783         A           Chicago Public Schools, Illinois         783         BBB-           Jefferson County Alabama Sewer         782         BBB           Great Lakes Water Authority (Sewerage), Michigan         769         A-           Pittsburgh Water & Sewer, Pennsylvania         766         A-           California (State of)         742         A           New York Power Authority         726         AA-           Los Angeles Department of Airports (LAX Project), California         719         A-           Tucson (City of), Arizona         719         A-           Nassau County, New York         717         AA-           South Carolina Public Service Authority - Santee Cooper         715         BBB           Massachusetts (Commonwealth of) Water Resources         704         AA           New York (City of), New York         698         A+           Central Florida Expressway Authority, Florida         698         A+           Anaheim (City of), California         670         A-           Pennsylvania Tumpike Commission         670         A-			
Metropolitan Pier and Exposition Authority, Illinois         807         BBB-           Houston Airport System, Texas         783         A           Chicago Public Schools, Illinois         783         BBB-           Jefferson County Alabama Sewer         782         BBB           Great Lakes Water Authority (Sewerage), Michigan         769         A-           Pittsburgh Water & Sewer, Pennsylvania         766         A-           California (State of)         742         A           New York Power Authority         726         AA-           Los Angeles Department of Airports (LAX Project), California         719         A-           Tucson (City of), Arizona         719         A-           Nassau County, New York         717         AA-           South Carolina Public Service Authority - Santee Cooper         715         BBB           Massachusetts (Commonwealth of) Water Resources         704         AA           New York (City of), New York         698         AA-           Central Florida Expressway Authority, Florida         698         A+           Anaheim (City of), California         670         A-           Pennsylvania Tumpike Commission         670         A-           Pennsylvania Tumpike Commission         670         A-<			
Houston Airport System, Texas   783   A     Chicago Public Schools, Illinois   782   BBB     Great Lakes Water Authority (Sewerage), Michigan   769   A-     Pittsburgh Water & Sewer, Pennsylvania   766   A-     California (State of)   760   A4-     Wisconsin (State of)   742   A     New York Power Authority   726   AA-     Los Angeles Department of Airports (LAX Project), California   719   A-     Tucson (City of), Arizona   719   A-     Nassau County, New York   717   AA-     South Carolina Public Service Authority - Santee Cooper   715   BBB     Massachusetts (Commonwealth of) Water Resources   704   AA     New York (City of), New York   698   AA-     Central Florida Expressway Authority, Florida   698   A-     Central Florida Expressway Authority, Florida   698   A-     Pennsylvania Tumpike Commission   670   A-     Pennsylvania Tumpike Authority   636   BBB-     Philadelphia (City of), Pennsylvania   652   A-     North Carolina Tumpike Authority   624   CCC     Mets Queens Ballpark   607   BBB     Suffolk County, New York   602   BBB+     Puerto Rico Electric Power Authority   604   CCC     Mets Queens Ballpark   607   BBB     Suffolk County, New York   602   BBB+     Private Transaction   600   BBB-     Oglethorpe Power Corporation, Georgia   575   BBB     Oflicago-O'Hare International Airport, Illinois   570   A-     Philadelphia Water & Wastewater, Pennsylvania   565   A     Palomar Health   551   BBB			
Chicago Public Schools, Illinois         783         BBB-Jefferson County Alabama Sewer         782         BBB           Great Lakes Water Authority (Sewerage), Michigan         769         A-Pittsburgh Water & Sewer, Pennsylvania         766         A-California (State of)         760         AA-Wisconsin (State of)         742         A           New York Power Authority         726         AA-Los Angeles Department of Airports (LAX Project), California         719         A-Los Angeles Department of Airports (LAX Project), California         719         A-Los Angeles Department of Airports (LAX Project), California         719         A-Los Angeles Department of Airports (LAX Project), California         719         A-Los Angeles Department of Airports (LAX Project), California         719         A-Los Angeles Department of Airports (LAX Project), California         719         A-Los Angeles Department of Airports (LAX Project), California         719         A-Los Angeles Department of Airports (LAX Project), California         719         A-Los Angeles Department of Airports (LAX Project), California         719         A-Los Angeles Department of Airports (LAX Project), California         719         A-Los Angeles Department of Airports (LAX Project), California         719         A-Los Angeles Department of Airports (LAX Project), California         608         A-Los Angeles Department of Airports (LAX Project), California         608         A-Los Angeles Department of Airport Angeles Angeles Department of Airport (LAX Project), California         607	* *		
Jefferson County Alabama Sewer         782         BBB           Great Lakes Water Authority (Sewerage), Michigan         769         A-           Pittsburgh Water & Sewer, Pennsylvania         766         A-           California (State of)         760         AA-           Wisconsin (State of)         742         A           New York Power Authority         726         AA-           Los Angeles Department of Airports (LAX Project), California         719         A-           Tucson (City of), Arizona         719         A-           Nassau County, New York         717         AA-           South Carolina Public Service Authority - Santee Cooper         715         BBB           Massachusetts (Commowealth of) Water Resources         704         AA           New York (City of), New York         698         AA-           Central Florida Expressway Authority, Florida         698         AA-           Anaheim (City of), California         670         A-           Pennsylvania Tumpike Commission         670         A-           Clark County School District, Nevada         669         A-           Philadelphia (City of), Pennsylvania         652         A-           North Carolina Tumpike Authority         634         BBB-      <	A P ·		
Great Lakes Water Authority (Sewerage), Michigan         769         A-           Pittsburgh Water & Sewer, Pennsylvania         766         A-           California (State of)         760         A-           Wisconsin (State of)         742         A           New York Power Authority         726         AA-           Los Angeles Department of Airports (LAX Project), California         719         A-           Tueson (City of), Arizona         719         A+           Nassau County, New York         717         AA-           South Carolina Public Service Authority - Santee Cooper         715         BBB           Massachusetts (Commonwealth of) Water Resources         704         AA           New York (City of), New York         698         AA-           Central Florida Expressway Authority, Florida         698         A+           Anaheim (City of), California         670         A-           Pennsylvania Tumpike Commission         670         A-           Pennsylvania Tumpike Commission         670         A-           Philadelphia (City of), Pennsylvania         652         A-           North Carolina Tumpike Authority         636         BBB-           Chicago (City of) Wastewater Transmission, Illinois         634         BBB			
Pittsburgh Water & Sewer, Pennsylvania         766         A-           California (State of)         760         AA-           Wisconsin (State of)         742         A           New York Power Authority         726         AA-           Los Angeles Department of Airports (LAX Project), California         719         A-           Tucson (City of), Arizona         719         A+           Nassau County, New York         717         AA-           South Carolina Public Service Authority - Santee Cooper         715         BBB           Massachusetts (Commonwealth of) Water Resources         704         AA           New York (City of), New York         698         A+           Central Florida Expressway Authority, Florida         698         A+           Anaheim (City of), California         670         A-           Pennsylvania Turnpike Commission         670         A-           Clark County School District, Nevada         669         A-           Philadelphia (City of), Pennsylvania         652         A-           North Carolina Turnpike Authority         636         BBB-           Chicago (City of) Wastewater Transmission, Illinois         634         BBB+           Puerto Rico Electric Power Authority         602         BBB	·		
California (State of)         760         AA-           Wisconsin (State of)         742         A           New York Power Authority         726         AA-           Los Angeles Department of Airports (LAX Project), California         719         A-           Tucson (City of), Arizona         719         A+           Nassau County, New York         717         AA-           South Carolina Public Service Authority - Santee Cooper         715         BBB           Massachusetts (Commonwealth of) Water Resources         704         AA           New York (City of), New York         698         AA-           Central Florida Expressway Authority, Florida         698         A+           Anaheim (City of), California         670         A-           Pennsylvania Turnpike Commission         670         A-           Clark County School District, Nevada         669         A-           Philadelphia (City of), Pennsylvania         652         A-           North Carolina Turnpike Authority         636         BBB-           Chicago (City of) Wastewater Transmission, Illinois         634         BBB+           Puerto Rico Electric Power Authority         624         CCC           Mets Queens Ballpark         607         BBB			
Wisconsin (State of)         742         A           New York Power Authority         726         AA-           Los Angeles Department of Airports (LAX Project), California         719         A-           Tucson (City of), Arizona         719         A+           Nassau County, New York         717         AA-           South Carolina Public Service Authority - Santee Cooper         715         BBB           Massachusetts (Commonwealth of) Water Resources         704         AA           New York (City of), New York         698         AA-           Central Florida Expressway Authority, Florida         698         A+           Anaheim (City of), California         670         A-           Pennsylvania Turnpike Commission         670         A-           Clark County School District, Nevada         669         A-           Philadelphia (City of), Pennsylvania         652         A-           North Carolina Turnpike Authority         636         BBB-           Chicago (City of) Wastewater Transmission, Illinois         634         BBB           Puerto Rico Electric Power Authority         624         CCC           Mets Queens Ballpark         607         BBB           Suffolk County, New York         602         BBB- <t< td=""><td></td><td></td><td></td></t<>			
New York Power Authority         726         AA-           Los Angeles Department of Airports (LAX Project), California         719         A-           Tucson (City of), Arizona         719         A+           Nassau County, New York         717         AA-           South Carolina Public Service Authority - Santee Cooper         715         BBB           Massachusetts (Commonwealth of) Water Resources         704         AA           New York (City of), New York         698         AA-           Central Florida Expressway Authority, Florida         698         A+           Anaheim (City of), California         670         A-           Pennsylvania Tumpike Commission         670         A-           Clark County School District, Nevada         669         A-           Philadelphia (City of), Pennsylvania         652         A-           North Carolina Tumpike Authority         636         BBB-           Chicago (City of) Wastewater Transmission, Illinois         634         BBB           Puerto Rico Electric Power Authority         624         CCC           Mets Queens Ballpark         607         BBB           Suffolk County, New York         602         BBB-           Private Transaction         600         BBB- <t< td=""><td></td><td></td><td></td></t<>			
Los Angeles Department of Airports (LAX Project), California         719         A-           Tucson (City of), Arizona         719         A+           Nassau County, New York         717         AA-           South Carolina Public Service Authority - Santee Cooper         715         BBB           Massachusetts (Commonwealth of) Water Resources         704         AA           New York (City of), New York         698         AA-           Central Florida Expressway Authority, Florida         698         A+           Anaheim (City of), California         670         A-           Pennsylvania Tumpike Commission         670         A-           Clark County School District, Nevada         669         A-           Philadelphia (City of), Pennsylvania         652         A-           North Carolina Tumpike Authority         636         BBB-           Chicago (City of) Wastewater Transmission, Illinois         634         BBB+           Puerto Rico Electric Power Authority         624         CCC           Mets Queens Ballpark         607         BBB           Suffolk County, New York         602         BBB+           Private Transaction         600         BBB-           Oglethorpe Power Corporation, Georgia         575         BBB			
Tucson (City of), Arizona         719         A+           Nassau County, New York         717         AA-           South Carolina Public Service Authority - Santee Cooper         715         BBB           Massachusetts (Commonwealth of) Water Resources         704         AA           New York (City of), New York         698         AA-           Central Florida Expressway Authority, Florida         698         A+           Anaheim (City of), California         670         A-           Pennsylvania Turnpike Commission         670         A-           Clark County School District, Nevada         669         A-           Philadelphia (City of), Pennsylvania         652         A-           North Carolina Turnpike Authority         636         BBB-           Chicago (City of) Wastewater Transmission, Illinois         634         BBB+           Puerto Rico Electric Power Authority         624         CCC           Mets Queens Ballpark         607         BBB           Suffolk County, New York         602         BBB+           Private Transaction         600         BBB-           Oglethorpe Power Corporation, Georgia         575         BBB           Chicago-O'Hare International Airport, Illinois         570         A-	· · · · · · · · · · · · · · · · · · ·		
Nassau County, New York         717         AA-           South Carolina Public Service Authority - Santee Cooper         715         BBB           Massachusetts (Commonwealth of) Water Resources         704         AA           New York (City of), New York         698         AA-           Central Florida Expressway Authority, Florida         698         A+           Anaheim (City of), California         670         A-           Pennsylvania Turnpike Commission         670         A-           Clark County School District, Nevada         669         A-           Philadelphia (City of), Pennsylvania         652         A-           North Carolina Turnpike Authority         636         BBB-           Chicago (City of) Wastewater Transmission, Illinois         634         BBB+           Puerto Rico Electric Power Authority         624         CCC           Mets Queens Ballpark         607         BBB           Suffolk County, New York         602         BBB+           Private Transaction         600         BBB-           Oglethorpe Power Corporation, Georgia         575         BBB           Chicago-O'Hare International Airport, Illinois         570         A-           Philadelphia Water & Wastewater, Pennsylvania         565         A<			
South Carolina Public Service Authority - Santee Cooper         715         BBB           Massachusetts (Commonwealth of) Water Resources         704         AA           New York (City of), New York         698         AA-           Central Florida Expressway Authority, Florida         698         A+           Anaheim (City of), California         670         A-           Pennsylvania Turnpike Commission         670         A-           Clark County School District, Nevada         669         A-           Philadelphia (City of), Pennsylvania         652         A-           North Carolina Turnpike Authority         636         BBB-           Chicago (City of) Wastewater Transmission, Illinois         634         BBB+           Puerto Rico Electric Power Authority         624         CCC           Mets Queens Ballpark         607         BBB           Suffolk County, New York         602         BBB+           Private Transaction         600         BBB-           Oglethorpe Power Corporation, Georgia         575         BBB           Chicago-O'Hare International Airport, Illinois         570         A-           Philadelphia Water & Wastewater, Pennsylvania         565         A           Palomar Health         551         BBB			
Massachusetts (Commonwealth of) Water Resources       704       AA         New York (City of), New York       698       AA-         Central Florida Expressway Authority, Florida       698       A+         Anaheim (City of), California       670       A-         Pennsylvania Turnpike Commission       670       A-         Clark County School District, Nevada       669       A-         Philadelphia (City of), Pennsylvania       652       A-         North Carolina Turnpike Authority       636       BBB-         Chicago (City of) Wastewater Transmission, Illinois       634       BBB+         Puerto Rico Electric Power Authority       624       CCC         Mets Queens Ballpark       607       BBB         Suffolk County, New York       602       BBB+         Private Transaction       600       BBB-         Oglethorpe Power Corporation, Georgia       575       BBB         Chicago-O'Hare International Airport, Illinois       570       A-         Philadelphia Water & Wastewater, Pennsylvania       565       A         Palomar Health       551       BBB			
New York (City of), New York698AA-Central Florida Expressway Authority, Florida698A+Anaheim (City of), California670A-Pennsylvania Turnpike Commission670A-Clark County School District, Nevada669A-Philadelphia (City of), Pennsylvania652A-North Carolina Turnpike Authority636BBB-Chicago (City of) Wastewater Transmission, Illinois634BBB+Puerto Rico Electric Power Authority624CCCMets Queens Ballpark607BBBSuffolk County, New York602BBB+Private Transaction600BBB-Oglethorpe Power Corporation, Georgia575BBBChicago-O'Hare International Airport, Illinois570A-Philadelphia Water & Wastewater, Pennsylvania565APalomar Health551BBB	· · · · · · · · · · · · · · · · · · ·		
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Clark County School District, Nevada669A-Philadelphia (City of), Pennsylvania652A-North Carolina Turnpike Authority636BBB-Chicago (City of) Wastewater Transmission, Illinois634BBB+Puerto Rico Electric Power Authority624CCCMets Queens Ballpark607BBBSuffolk County, New York602BBB+Private Transaction600BBB-Oglethorpe Power Corporation, Georgia575BBBChicago-O'Hare International Airport, Illinois570A-Philadelphia Water & Wastewater, Pennsylvania565APalomar Health551BBB		670	A-
Philadelphia (City of), Pennsylvania652A-North Carolina Turnpike Authority636BBB-Chicago (City of) Wastewater Transmission, Illinois634BBB+Puerto Rico Electric Power Authority624CCCMets Queens Ballpark607BBBSuffolk County, New York602BBB+Private Transaction600BBB-Oglethorpe Power Corporation, Georgia575BBBChicago-O'Hare International Airport, Illinois570A-Philadelphia Water & Wastewater, Pennsylvania565APalomar Health551BBB			
North Carolina Turnpike Authority Chicago (City of) Wastewater Transmission, Illinois Puerto Rico Electric Power Authority 624 CCC Mets Queens Ballpark 607 BBB Suffolk County, New York 602 BBB+ Private Transaction 600 BBB- Oglethorpe Power Corporation, Georgia 675 BBB Chicago-O'Hare International Airport, Illinois 750 A- Philadelphia Water & Wastewater, Pennsylvania Palomar Health 636 BBB- 634 BBB+ 624 CCC 607 BBB 608 BBB- 609 BBB- 600 BBB-			A-
Chicago (City of) Wastewater Transmission, Illinois634BBB+Puerto Rico Electric Power Authority624CCCMets Queens Ballpark607BBBSuffolk County, New York602BBB+Private Transaction600BBB-Oglethorpe Power Corporation, Georgia575BBBChicago-O'Hare International Airport, Illinois570A-Philadelphia Water & Wastewater, Pennsylvania565APalomar Health551BBB		636	BBB-
Puerto Rico Electric Power Authority624CCCMets Queens Ballpark607BBBSuffolk County, New York602BBB+Private Transaction600BBB-Oglethorpe Power Corporation, Georgia575BBBChicago-O'Hare International Airport, Illinois570A-Philadelphia Water & Wastewater, Pennsylvania565APalomar Health551BBB			
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Private Transaction600BBB-Oglethorpe Power Corporation, Georgia575BBBChicago-O'Hare International Airport, Illinois570A-Philadelphia Water & Wastewater, Pennsylvania565APalomar Health551BBB		607	BBB
Private Transaction600BBB-Oglethorpe Power Corporation, Georgia575BBBChicago-O'Hare International Airport, Illinois570A-Philadelphia Water & Wastewater, Pennsylvania565APalomar Health551BBB	*		BBB+
Oglethorpe Power Corporation, Georgia575BBBChicago-O'Hare International Airport, Illinois570A-Philadelphia Water & Wastewater, Pennsylvania565APalomar Health551BBB		600	
Chicago-O'Hare International Airport, Illinois570A-Philadelphia Water & Wastewater, Pennsylvania565APalomar Health551BBB			BBB
Philadelphia Water & Wastewater, Pennsylvania565APalomar Health551BBB			
Palomar Health551 BBB			
	Total top 50 U.S. public finance exposures		

1) Transactions rated below B- are categorized as CCC.

Please refer to the Glossary for an explanation of net par outstanding, internal ratings and sectors.

Largest Exposures by Sector (2 of 3) As of September 30, 2023 (dollars in millions)

## 25 Largest U.S. Structured Finance Exposures

Credit Name:	 et Par standing	Internal Rating <sup>(1)</sup>
Private US Insurance Securitization	\$ 1,250	A+
Private US Insurance Securitization	1,100	AA
Private US Insurance Securitization	946	AA-
Private US Insurance Securitization	399	AA-
Private US Insurance Securitization	398	AA-
Private US Insurance Securitization	386	AA-
SLM Student Loan Trust 2007-A	174	AA
DB Master Finance LLC	133	BBB
Private Middle Market CLO	129	AAA
Private US Insurance Securitization	126	AA
Option One 2007-FXD2	109	CCC
CWABS 2007-4	103	A+
Private Balloon Note Guarantee	100	A
Option One Mortgage Loan Trust 2007-H11	98	CCC
Argent Securities Inc. 2005-W4	93	CCC
CAPCO - Excess SIPC Excess of Loss Reinsurance	63	BBB
Nomura Asset Accept. Corp. 2007-1	60	CCC
Private Other Structured Finance Transaction	60	A-
Private Balloon Note Guarantee	59	BBB
ALESCO Preferred Funding XIII, Ltd.	54	AAA
CWALT Alternative Loan Trust 2007-HY9	53	A+
New Century 2005-A	53	CCC
Alesco Preferred Funding XVI, Ltd.	52	A
SLM Student Loan Trust 2006-C	51	AA
Private Balloon Note Guarantee	50	A
Total top 25 U.S. structured finance exposures	\$ 6,099	

<sup>1)</sup> Transactions rated below B- are categorized as CCC.

Please refer to the Glossary for an explanation of net par outstanding, internal ratings and sectors.

Largest Exposures by Sector (3 of 3) As of September 30, 2023 (dollars in millions)

## 50 Largest Non-U.S. Exposures by Revenue Source

Credit Name:	Country	Net Par Outstanding	Internal Rating
Southern Water Services Limited	United Kingdom	\$ 2,279	BBB
Thames Water Utilities Finance PLC	United Kingdom	1,968	BBB
Southern Gas Networks PLC	United Kingdom	1,928	BBB
Dwr Cymru Financing Limited	United Kingdom	1,722	A-
Anglian Water Services Financing PLC	United Kingdom	1,618	A-
National Grid Gas PLC	United Kingdom	1,512	BBB+
Quebec Province	Canada	1,447	AA-
Channel Link Enterprises Finance PLC	France, United Kingdom	1,195	BBB
Yorkshire Water Services Finance Plc	United Kingdom	1,037	BBB
British Broadcasting Corporation (BBC)	United Kingdom	1,013	A+
Capital Hospitals (Issuer) PLC	United Kingdom	928	BBB-
Verbund, Lease and Sublease of Hydro-Electric Equipment	Austria	903	AAA
Aspire Defence Finance plc	United Kingdom	719	BBB+
Verdun Participations 2 S.A.S.	France	686	BBB-
National Grid Company PLC	United Kingdom	678	BBB+
Severn Trent Water Utilities Finance Plc	United Kingdom	623	BBB+
Envestra Limited	Australia	593	A-
United Utilities Water PLC	United Kingdom	536	A-
Private International Sub-Sovereign Transaction	United Kingdom	533	A+
Wessex Water Services Finance Plc	United Kingdom	533	BBB+
Coventry & Rugby Hospital Company (Walsgrave Hospital) Plc	United Kingdom	502	B+
South East Water	United Kingdom	488	BBB
NewHospitals (St Helens & Knowsley) Finance PLC	United Kingdom	478	BBB+
Campania Region - Healthcare receivable	Italy	473	BBB-
North Staffordshire PFI, 32-year EIB Index-Linked Facility	United Kingdom	465	BBB-
Central Nottinghamshire Hospitals PLC	United Kingdom	462	BBB-
Derby Healthcare PLC	United Kingdom	453	BBB
Sydney Airport Finance Company	Australia	451	BBB+
The Hospital Company (QAH Portsmouth) Limited	United Kingdom	435	BBB
Heathrow Funding Limited	United Kingdom	401	BBB
University of Essex, United Kingdom	United Kingdom	379	BBB+
South West Water UK	United Kingdom	372	BBB+
International Infrastructure Pool	United Kingdom	362	AAA
International Infrastructure Pool	United Kingdom	362	AAA
International Infrastructure Pool	United Kingdom	362	AAA
South Lanarkshire Schools	United Kingdom	343	BBB
Comision Federal De Electricidad (CFE) El Cajon Project	Mexico	338	BBB-
Western Power Distribution (South West) PLC	United Kingdom	313	BBB+
University of Sussex - East Slope Residencies PLC	United Kingdom	303	BBB+
Northumbrian Water PLC	United Kingdom	303	BBB+
Private International Sub-Sovereign Transaction	United Kingdom	303	A
Catalyst Healthcare (Romford) Financing PLC	United Kingdom	303	BBB
Q Energy - Phase II - Pride Investments, S.A.	Spain	296	BBB
Japan Expressway Holding and Debt Repayment Agency	Japan	295	A+
Hypersol Solar Inversiones, S.A.U.	Spain	290	BBB
Bakethin Finance Plc	United Kingdom	277	A-
Feria Muestrario Internacional de Valencia	Spain	275	BBB-
Western Power Distribution (South Wales) PLC	United Kingdom	274	BBB+
Q Energy - Phase III - FSL Issuer, S.A.U.	_	267	BBB
Octagon Healthcare Funding PLC	Spain United Kingdom	265	BBB
Total top 50 non-U.S. exposures	Omica Kinguom		מטט
1 otal top 30 non-0.13. exposules		\$ 33,341	

Please refer to the Glossary for an explanation of net par outstanding, internal ratings and sectors.

**Asset Management Segment** 

# Asset Management Segment Results (dollars in millions)

	Three Mon	nths Ended		<b>Nine Months Ended</b>							
		Septem	ber 30,			Septen	iber 30,				
		2023	202	2	2	2023		2022			
Segment revenues											
Management fees	\$	_	\$	18	\$	35	\$	66			
Performance fees		_		2		29		20			
Foreign exchange gains (losses) on remeasurement and other income (loss)		_		1		7		2			
Total segment revenues		_		21		71		88			
Segment expenses											
Interest expense		_		_		1		_			
Employee compensation and benefit expenses		_		16		59		62			
Other operating expenses		_		8		15		29			
Total segment expenses		_		24		75		91			
Segment adjusted operating income (loss) before income taxes		_		(3)		(4)		(3)			
Less: Provision (benefit) for income taxes				_		(1)		_			
Segment adjusted operating income (loss)	\$		\$	(3)	\$	(3)	\$	(3)			
			As of Septe				As of I	December 31, 2022			
AUM			\$				\$	17,464			

**Corporate Division** 

# Corporate Division Results (dollars in millions)

	 Three Mon Septem		Nine Months Ended September 30,						
	 2023	 2022		2023	2022				
Revenues									
Gain on sale of asset management subsidiaries	\$ 255	\$ _	\$	255	\$	_			
Other	4	1		8		3			
Total revenues	259	1	_	263		3			
Expenses									
Interest expense	26	22		73		66			
Employee compensation and benefit expenses	10	7		28		20			
Other operating expenses	21	5		64		18			
Total expenses	57	34		165		104			
Equity in earnings (losses) of investees	_	_		_		_			
Adjusted operating income (loss) before income taxes	 202	(33)		98		(101)			
Less: Provision (benefit) for income taxes	47	(3)		37		(3)			
Adjusted operating income (loss)	\$ 155	\$ (30)	\$	61	\$	(98)			

Other

Other Results (1 of 2) (dollars in millions)

Three Months Ended September 30, 2	2023	er 30.	otember	Se	nded	S	Months	Three
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	FC	G VIEs	CIVs	Intersegment Eliminations	Total Other		
			(in m	illions)			
Revenues							
Net earned premiums	\$	(1)	\$ _	\$ —	\$ (1)		
Net investment income		(1)	_	(2)	(3)		
Fair value gains (losses) on FG VIEs		6	_	_	6		
Fair value gains (losses) on CIVs		_	(4)	_	(4)		
Other income (loss)		(2)	_	_	(2)		
Total revenues		2	(4)	(2)	(4)		
Expenses							
Loss expense (benefit)		(1)	_	_	(1)		
Interest expense		_	_	(2)	(2)		
Total expenses		(1)	_	(2)	(3)		
Equity in earnings (losses) of investees		_	(7)	_	(7)		
Adjusted operating income (loss) before income taxes		3	(11)		(8)		
Less: Provision (benefit) for income taxes		1	(3)	_	(2)		
Less: Noncontrolling interests		_	2	_	2		
Adjusted operating income (loss)	\$	2	\$ (10)	\$	\$ (8)		

#### **Three Months Ended September 30, 2022**

	FG	VIEs	CIVs	Intersegment Eliminations and Reclassifications	Total Other							
		_	(in m	illions)								
Revenues												
Net earned premiums	\$	(1)	\$ —	\$ —	\$ (1)							
Net investment income		(1)	_	(2)	(3)							
Asset management fees		_	(7)	3	(4)							
Fair value gains (losses) on FG VIEs		11	_	_	11							
Fair value gains (losses) on CIVs		_	8	_	8							
Foreign exchange gains (losses) on remeasurement		_	2	_	2							
Other income (loss)		(1)	1	_	_							
Total revenues		8	4	1	13							
Expenses												
Loss expense (benefit)		1	_	_	1							
Interest expense		_	_	(2)	(2)							
Other operating expenses		_	_	3	3							
Total expenses		1		1	2							
Equity in earnings (losses) of investees		_	(9)	_	(9)							
Adjusted operating income (loss) before income taxes		7	(5)		2							
Less: Provision (benefit) for income taxes		1	_	_	1							
Less: Noncontrolling interests		_	(6)	_	(6)							
Adjusted operating income (loss)	\$	6	\$ 1	\$ —	\$ 7							

Other Results (2 of 2) (dollars in millions)

	Nine Months Ended September 30, 2023										
	F	G VIEs		CIVs	Intersegment Eliminations and Reclassifications	Total Other					
				(in mi	Illions)						
Revenues											
Net earned premiums	\$	(3)	\$	_	\$ —	\$ (3)					
Net investment income		(2)		_	(7)	(9)					
Asset management fees		_		(25)	14	(11)					
Fair value gains (losses) on FG VIEs		(2)		_	_	(2)					
Fair value gains (losses) on CIVs		_		60	_	60					
Foreign exchange gains (losses) on remeasurement		_		(1)	_	(1)					
Other income (loss)		(3)		(3)	_	(6)					
Total revenues		(10)		31	7	28					
Expenses											
Loss expense (benefit)		6		_	_	6					
Interest expense		_		_	(7)	(7)					
Other operating expenses		_		(1)	14	13					
Total expenses		6		(1)	7	12					
Equity in earnings (losses) of investees		_		(35)	_	(35)					
Adjusted operating income (loss) before income taxes		(16)		(3)		(19)					
Less: Provision (benefit) for income taxes		(3)		(5)	_	(8)					
Less: Noncontrolling interests		_		19	_	19					
Adjusted operating income (loss)	\$	(13)	\$	(17)	\$	\$ (30)					

	Nine Months Ended September 30, 2022										
	FG	G VIEs	Cl	[Vs	Intersegment Eliminations and Reclassifications		Total Other				
				(in mi	illions)		_				
Revenues											
Net earned premiums	\$	(3)	\$		\$ —	\$	(3)				
Net investment income		(3)		_	(7)		(10)				
Asset management fees		_		(29)	14		(15)				
Fair value gains (losses) on FG VIEs		27		_	_		27				
Fair value gains (losses) on CIVs		_		25	_		25				
Foreign exchange gains (losses) on remeasurement		_		7	_		7				
Other income (loss)		(2)		5	_		3				
Total revenues		19		8	7		34				
Expenses											
Loss expense (benefit)		8		_	_		8				
Interest expense		_		_	(7)		(7)				
Other operating expenses		_		(1)	14		13				
Total expenses		8		(1)	7		14				
Equity in earnings (losses) of investees		_		15	_		15				
Adjusted operating income (loss) before income taxes		11		24			35				
Less: Provision (benefit) for income taxes		2		1	_		3				
Less: Noncontrolling interests				25	_		25				
Adjusted operating income (loss)	\$	9	\$	(2)	\$ —	\$	7				

Summary

## Summary of Financial and Statistical Data

(dollars in millions, except per share amounts)

	and for the	Year Ended December 31,							
	Ionths Ended nber 30, 2023	_	2022		2021	2020			2019
GAAP Summary Statements of Operations Data Net earned premiums Net investment income	\$ 261 270	\$	494 269	\$	414 269	\$	485 297	\$	476 378
Total expenses Income (loss) before income taxes Net income (loss) attributable to AGL	605 466 363		536 187 124		465 383 389		729 386 362		503 460 402
Net income (loss) attributable to AGL per diluted share	5.99		1.92		5.23		4.19		4.00
GAAP Summary Balance Sheet Data Total investments and cash	\$ 8,916	\$	8,472	\$	9,728	\$	10,000	\$	10,409
Total assets Unearned premium reserve Loss and LAE reserve	11,944 3,600 361		16,843 3,620 296		18,208 3,716 869		15,334 3,735 1,088		14,326 3,736 1,050
Long-term debt Shareholders' equity attributable to AGL	1,693 5,252		1,675 5,064		1,673 6,292		1,224 6,643		1,235 6,639
Shareholders' equity attributable to AGL per share	 90.84		85.80		93.19		85.66		71.18
Other Financial Information (GAAP Basis) Financial guaranty:									
Net debt service outstanding (end of period) Gross debt service outstanding (end of period)	\$ 383,976 384,198	\$	369,951 370,172	\$	367,360 367,770	\$	366,233 366,692	\$	374,130 375,776
Net par outstanding (end of period) Gross par outstanding (end of period)	241,833 242,009		233,258 233,438		236,392 236,765		234,153 234,571		236,807 238,156
Other Financial Information (Statutory Basis) <sup>(1)</sup>									
Financial guaranty:  Net debt service outstanding (end of period)  Gross debt service outstanding (end of period)	\$ 382,425 382,648	\$	366,883 367,103	\$	362,013 362,423	\$	360,392 360,852	\$	367,630 369,251
Net par outstanding (end of period) Gross par outstanding (end of period)	240,169 240,345		230,294 230,474		231,742 232,115		229,008 229,426		230,984 232,333
Claims-paying resources <sup>(2)</sup> Policyholders' surplus	\$ 4,919	\$	5,155	\$	5,572	\$	5,077	\$	5,056
Contingency reserve  Qualified statutory capital	 1,308 <b>6,227</b>	_	1,202 <b>6,357</b>		1,225 <b>6,797</b>	_	1,557 <b>6,634</b>	_	1,607 <b>6,663</b>
Unearned premium reserve and net deferred ceding commission income	2,910		2,941		2,972		2,983		2,961
Loss and LAE reserves  Total policyholders' surplus and reserves	 9,291		9,463		9,936	-	9,819		529 <b>10,153</b>
Present value of installment premium CCS and standby line of credit	983 400		955 400		883 400		858 400		804 400
Total claims-paying resources	\$ 10,674	\$	10,818	\$	11,219	\$	11,077	\$	11,357
Ratios: Net exposure to qualified statutory capital	39 :1		36 ::	1	34 :1		35 :1		35 :1
Capital ratio Financial resources ratio	62 :1 36 :1		58 :: 34 ::	1	53 :1 32 :1		54 :1 33 :1		55 :1 32 :1
Adjusted statutory net exposure to claims-paying resources	 23 :1		21 :		21 :1		21 :1		20 :1
Par and Debt Service Written (Financial Guaranty and Specialty)									
Gross debt service written: Public finance - U.S.	\$ 28,761	\$	36,954	\$	35,572	\$	33,596	\$	28,054
Public finance - non-U.S. Structured finance - U.S.	1,052 1,102		756 1,120		1,890 1,319		1,860 508		17,907 1,704
Structured finance - non-U.S.  Total gross debt service written	\$ 2,777 33,692	\$	551 39,381	\$	431 39,212	\$	254 36,218	\$	88 47,753
Net debt service written Net par written	\$ 33,692	\$	39,381 22,047	\$	39,212 26,656	\$	35,965	\$	47,731
Gross par written	20,285 20,285		22,047		26,656 26,656		23,012 23,265		24,331 24,353

<sup>1)</sup> Statutory amounts prepared on a consolidated basis. The National Association of Insurance Commissioners Annual Statements for U.S. Domiciled Insurance Subsidiaries are prepared on a stand-alone basis.

Please refer to the explanation of Non-GAAP Financial Measures set forth at the end of this Financial Supplement.

Please refer to the Glossary for an explanation of the presentation of net debt service and net par outstanding and of the various sectors.

<sup>2)</sup> See page 19 for additional detail on claims-paying resources.

# Summary of GAAP to Non-GAAP Reconciliations<sup>(1)</sup> (1 of 2)

(dollars in millions, except per share amounts)

	E	Months Ended ember 30,		ar Ended	Decen				
		2023	2022		2021		2020		2019
Total GWP	\$	221	\$ 360	\$	377	\$	454	\$	677
Less: Installment GWP and other GAAP adjustments (2)		144	145		158		191		469
Upfront GWP		77	215		219		263		208
Plus: Installment premiums and other (3)		172	160		142		127		361
Total PVP	\$	249	\$ 375	\$	361	\$	390	\$	569
PVP:									
Public finance - U.S.	\$	129	\$ 257	\$	235	\$	292	\$	201
Public finance - non-U.S.		38	68		79		82		308
Structured finance - U.S.		42	43		42		14		53
Structured finance - non-U.S.		40	7		5		2		7
Total PVP	\$	249	\$ 375	\$	361	\$	390	\$	569
Adjusted operating income reconciliation:									
Net income (loss) attributable to AGL	\$	363	\$ 124	\$	389	\$	362	\$	402
Less pre-tax adjustments:									
Realized gains (losses) on investments		(20)	(56)		15		18		22
Non-credit impairment-related unrealized fair value gains (losses) on credit derivatives		109	(18)		(64)		65		(10)
Fair value gains (losses) on CCS		(35)	24		(28)		(1)		(22)
Foreign exchange gains (losses) on remeasurement of premiums receivable and loss and LAE reserves		9	(110)		(21)		42		22
Total pre-tax adjustments		63	(160)		(98)		124		12
Less tax effect on pre-tax adjustments		(10)	17		17		(18)		(1)
Adjusted operating income (loss)	\$	310	\$ 267	\$	470	\$	256	\$	391
Adjusted operating income per diluted share reconciliation:									
Net income (loss) attributable to AGL per diluted share	\$	5.99	\$ 1.92	\$	5.23	\$	4.19	\$	4.00
Less pre-tax adjustments:									
Realized gains (losses) on investments		(0.33)	(0.87)		0.20		0.21		0.22
Non-credit impairment-related unrealized fair value gains (losses) on credit derivatives		1.81	(0.27)		(0.85)		0.75		(0.11)
Fair value gains (losses) on CCS		(0.58)	0.37		(0.38)		(0.01)		(0.22)
Foreign exchange gains (losses) on remeasurement of premiums receivable and loss and LAE reserves		0.14	(1.72)		(0.29)		0.49		0.21
Total pre-tax adjustments		1.04	(2.49)		(1.32)		1.44		0.10
Tax effect on pre-tax adjustments		(0.17)	0.27		0.23		(0.22)		(0.01)
Adjusted operating income (loss) per diluted share	\$	5.12	\$ 4.14	\$	6.32	\$	2.97	\$	3.91

<sup>1)</sup> Please refer to the explanation of Non-GAAP Financial Measures set forth at the end of this Financial Supplement.

<sup>2)</sup> Includes the present value of new business on installment policies discounted at the prescribed GAAP discount rates, GWP adjustments on existing installment policies due to changes in assumptions and other GAAP adjustments.

<sup>3)</sup> Includes the present value of future premiums and fees on new business paid in installments, discounted at the approximate average pre-tax book yield of fixed-maturity securities purchased during the prior calendar year, other than certain fixed-maturities such as Loss Mitigation Securities. Nine months 2023 and 2022 also include the present value of future premiums and fees associated with other guaranties written by the Company that, under GAAP, are accounted for under Accounting Standards Codification (ASC) 460, *Guarantees*.

# Summary of GAAP to Non-GAAP Reconciliations<sup>(1)</sup> (2 of 2)

(dollars in millions, except per share amounts)

	As of September 30,									
		2023		2022		2021		2020		2019
Adjusted book value reconciliation:										
Shareholders' equity attributable to AGL	\$	5,252	\$	5,064	\$	6,292	\$	6,643	\$	6,639
Less pre-tax adjustments:										
Non-credit impairment-related unrealized fair value gains (losses) on credit derivatives		38		(71)		(54)		9		(56)
Fair value gains (losses) on CCS		12		47		23		52		52
Unrealized gain (loss) on investment portfolio		(609)		(523)		404		611		486
Less taxes		76		68		(72)		(116)		(89)
Adjusted operating shareholders' equity		5,735		5,543	_	5,991	_	6,087		6,246
Pre-tax adjustments:		- ,		- ,		- ,		-,		-,
Less: Deferred acquisition costs		158		147		131		119		111
Plus: Net present value of estimated net future revenue		190		157		160		182		206
Plus: Net deferred premium reserve on financial guaranty contracts in excess of expected loss to be expensed		3,404		3,428		3,402		3,355		3,296
Plus taxes		(612)		(602)		(599)		(597)		(590)
Adjusted book value	\$	8,559	\$	8,379	\$	8,823	\$	8,908	\$	9,047
- <b>9</b>		- )	_		Ė	- ,	Ė		Ė	,,,,,,
Gain (loss) related to FG VIE and CIV consolidation included in:										
Adjusted operating shareholders' equity (net of tax (provision) benefit of \$(1), \$(4), \$(5), \$-, and \$(2))	\$	4	\$	17	\$	32	\$	2	\$	7
Adjusted book value (net of tax (provision) benefit of \$(1), \$(3),								(0)		
\$(3), \$2, and \$1)	\$	(2)	\$	11	\$	23	\$	(8)	\$	(4)
Adjusted book value per share reconciliation:										
Shareholders' equity attributable to AGL per share	\$	90.84	\$	85.80	\$	93.19	\$	85.66	\$	71.18
Less pre-tax adjustments:										
Non-credit impairment-related unrealized fair value gains		0.66		(1.01)		(0.00)		0.10		(0, (0)
(losses) on credit derivatives		0.66		(1.21)		(0.80)		0.12		(0.60)
Fair value gains (losses) on CCS		0.21		0.80		0.34		0.66		0.56
Unrealized gain (loss) on investment portfolio		(10.52)		(8.86)		5.99		7.89		5.21
Less taxes		1.31		1.15		(1.07)		(1.50)	_	(0.95)
Adjusted operating shareholders' equity per share Pre-tax adjustments:		99.18		93.92		88.73		78.49		66.96
Less: Deferred acquisition costs		2.73		2.48		1.95		1.54		1.19
Plus: Net present value of estimated net future revenue		3.28		2.66		2.37		2.35		2.20
Plus: Net deferred premium reserve on financial guaranty										
contracts in excess of expected loss to be expensed		58.88		58.10		50.40		43.27		35.34
Plus taxes		(10.58)		(10.22)	_	(8.88)	_	(7.70)	_	(6.32)
Adjusted book value per share	\$	148.03	\$	141.98	\$	130.67	\$	114.87	\$	96.99
Gain (loss) related to FG VIE and CIV consolidation included in:										
Adjusted operating shareholders' equity per share	\$	0.06	\$	0.28	\$	0.47	\$	0.03	\$	0.07
Adjusted book value per share	\$	(0.03)	\$	0.19	\$	0.34	\$	(0.10)	\$	(0.05)

<sup>1)</sup> See Non-GAAP Financial Measures set forth at the end of this Financial Supplement.

#### Glossary

#### **Financial Guaranty Insurance**

#### Net Par Outstanding and Internal Ratings

<u>Net Par Outstanding</u> is insured par exposure, net of reinsurance cessions. Unless otherwise indicated, GAAP net par outstanding amounts exclude amounts as a result of loss mitigation strategies, including securities the Company has purchased for loss mitigation purposes that are held in the investment portfolio.

<u>Internal Rating</u> utilizes the Company's ratings scale, which is similar to that used by the nationally recognized statistical rating organizations; however, the ratings in the tables may not be the same as ratings assigned by any such rating agency.

<u>Statutory Net Par and Net Debt Service Outstanding.</u> Under statutory accounting, net par and net debt service outstanding would be reduced both when an outstanding issue is legally defeased (i.e., an issuer has legally discharged its obligations with respect to a municipal security by satisfying conditions set forth in defeasance provisions contained in transaction documents and is no longer responsible for the payment of debt service with respect to such obligations) and when such issue is economically defeased (i.e., transaction documents for a municipal security do not contain defeasance provisions but the issuer establishes an escrow account with U.S. government securities in amounts sufficient to pay the refunded bonds when due; the refunded bonds are not considered paid and continue to be outstanding under the transaction documents and the issuer remains responsible to pay debt service when due to the extent monies on deposit in the escrow account are insufficient for such purpose).

#### Performance Indicators

The performance information described below is obtained from third parties and/or provided by the trustee and may be subject to revision as updated or additional information is obtained:

60+ Day Delinquencies are defined as loans that are greater than 60 days delinquent and all loans that are in foreclosure, bankruptcy or real estate owned divided by current collateral balance.

<u>Average Credit Enhancement</u> is intended to provide a measure of the amount of equity and/or subordinated tranches that are junior in the capital structure to Assured Guaranty's exposure, expressed as a percentage of the total transaction size, and reflects any reduction of that credit support resulting from defaults or other factors. For transactions where excess spread may be available to absorb certain losses, the amounts shown do not include any benefit from excess spread. The calculation methodologies differ for the various asset classes to reflect differences in transaction structures in order to provide a measure that management believes is comparable across asset classes. Some asset classes may not have subordinated tranches so they are excluded from the weighted averages.

#### Sectors

Below are brief descriptions of selected types of public and structured finance obligations that the Company insures and reinsures. For a more complete description, please refer to Assured Guaranty Ltd.'s Annual Report on Form 10-K for the year ended December 31, 2022.

#### U.S. Public Finance:

<u>General Obligation Bonds</u> are full faith and credit obligations that are issued by states, their political subdivisions and other municipal issuers, and are supported by the general obligation of the issuer to pay from available funds and by a pledge of the issuer to levy property taxes in an amount sufficient to provide for the full payment of the bonds.

<u>Tax-Backed Bonds</u> are obligations that are supported by the issuer from specific and discrete sources of taxation and tax-backed revenue bonds. Tax-backed obligations may be secured by a lien on specific pledged tax revenues, such as a gasoline or excise tax, or an income tax, or incrementally from growth in property tax revenue associated with growth in property values. These obligations also include obligations secured by special assessments levied against property owners and often benefit from issuer covenants to enforce collections of such assessments and to foreclose on delinquent properties. Lease revenue bonds typically are general fund obligations of a municipality or other governmental authority that are subject to annual appropriation or abatement; projects financed and subject to such lease payments ordinarily include real estate or equipment serving an essential public purpose.

<u>Municipal Utility Bonds</u> are obligations of all forms of municipal utilities, including electric, water and sewer utilities and resource recovery revenue bonds. These utilities may be organized in various forms, including municipal enterprise systems, authorities or joint action agencies.

<u>Transportation Bonds</u> include a wide variety of revenue-supported obligations, such as bonds for airports, ports, tunnels, municipal parking facilities, toll roads and toll bridges.

<u>Healthcare Bonds</u> are obligations of healthcare facilities, including community-based hospitals and systems, as well as of health maintenance organizations and long-term care facilities.

<u>Higher Education Bonds</u> are obligations secured by revenue collected by either public or private secondary schools, colleges and universities. Such revenue can encompass all of an institution's revenue, including tuition and fees, or in other cases, can be specifically restricted to certain auxiliary sources of revenue or revenue relating to student accommodation.

#### Glossary (continued)

#### Sectors (continued)

<u>Infrastructure Bonds</u> include obligations issued by a variety of entities engaged in the financing of infrastructure projects, such as roads, airports, ports, social infrastructure and other physical assets delivering essential services supported by long-term concession arrangements with a public sector entity.

<u>Housing Revenue Bonds</u> are obligations relating to both single and multi-family housing, issued by states and localities, supported by cash flow and, in some cases, insurance from entities such as the Federal Housing Administration.

<u>Investor-Owned Utility Bonds</u> are obligations primarily issued by investor-owned utilities and include first mortgage bond obligations of for-profit electric or water utilities providing retail, industrial and commercial service, as well as sale-leaseback obligation bonds supported by such entities.

Renewable Energy Bonds are obligations backed by revenue from renewable energy sources.

<u>Other Public Finance Bonds</u> include other debt issued, guaranteed or otherwise supported by U.S. national or local governmental authorities, as well as student loans, revenue bonds, and obligations of some not-for-profit organizations.

#### Non-U.S. Public Finance:

<u>Regulated Utility Obligations</u> are obligations issued by government-regulated providers of essential services and commodities, including electric, water and gas utilities, supported by the rates and charges paid by the utilities' customers. The majority of the Company's non-U.S regulated utility business is conducted in the United Kingdom.

<u>Infrastructure Finance Obligations</u> are obligations issued by a variety of entities engaged in the financing of non-U.S. infrastructure projects, such as roads, airports, ports, social infrastructure, student accommodations, stadiums, and other physical assets delivering essential services supported either by long-term concession arrangements or a regulatory regime. The majority of the Company's non-U.S. infrastructure business is conducted in the U.K.

<u>Pooled Infrastructure Obligations</u> are synthetic asset-backed obligations that take the form of credit default swap obligations or credit-linked notes that reference either infrastructure finance obligations or a pool of such obligations, with a defined deductible to cover credit risks associated with the referenced obligations. The Company has not entered into a pooled infrastructure transaction since 2006.

<u>Sovereign and Sub-Sovereign Obligations</u> primarily include obligations of local, municipal, regional or national governmental authorities or agencies outside of the United States.

<u>Renewable Energy Bonds</u> are obligations secured by revenues relating to renewable energy sources, typically solar or wind farms. These transactions often benefit from regulatory support in the form of regulated minimum prices for the electricity produced. The majority of the Company's international renewable energy business is conducted in Spain.

Other Public Finance Obligations are obligations of, or backed by, local, municipal, regional or national governmental authorities or agencies not generally described in any of the other described categories.

#### Structured Finance:

<u>Residential Mortgage-Backed Securities</u> are obligations backed by first and second lien mortgage loans on residential properties. The credit quality of borrowers covers a broad range, including "prime," "subprime" and "Alt-A." A prime borrower is generally defined as one with strong risk characteristics as measured by factors such as payment history, credit score, and debt-to-income ratio. A subprime borrower is a borrower with higher risk characteristics. An Alt-A borrower is generally defined as a prime quality borrower that lacks certain ancillary characteristics, such as fully documented income. RMBS include home equity lines of credit, which refers to a type of residential mortgage-backed transaction backed by second-lien loan collateral. The Company has not provided insurance for RMBS in the primary market since 2008.

<u>Life Insurance Transactions</u> are obligations secured by the future earnings from pools of various types of insurance/reinsurance policies and income produced by invested assets.

<u>Pooled Corporate Obligations</u> are securities primarily backed by various types of corporate debt obligations, such as secured or unsecured bonds, bank loans or loan participations and trust preferred securities. These securities are often issued in "tranches," with subordinated tranches providing credit support to the more senior tranches. The Company's financial guaranty exposures generally are to the more senior tranches of these issues.

<u>Consumer Receivables Securities</u> are obligations backed by non-mortgage consumer receivables, such as student loans, automobile loans and leases, manufactured home loans and other consumer receivables.

#### Glossary (continued)

#### Sectors (continued)

<u>Financial Products Business</u> is the guaranteed investment contracts (GICs) portion of a line of business previously conducted by Assured Guaranty Municipal Holdings Inc. (AGMH) that the Company did not acquire when it purchased AGMH in 2009 from Dexia SA and that is being run off. That line of business consisted of AGMH's guaranteed investment contracts business, its medium term notes business and the equity payment agreements associated with AGMH's leveraged lease business. Although Dexia SA and certain of its affiliates (Dexia) assumed the liabilities related to such businesses when the Company purchased AGMH, AGM policies related to such businesses remained outstanding. Assured Guaranty is indemnified by Dexia SA and certain of its affiliates against loss from the former Financial Products Business.

Other Structured Finance Obligations are obligations backed by assets not generally described in any of the other described categories.

#### **Specialty Business**

The Company also guarantees specialty business with risk profiles similar to those of its structured finance exposures written in financial guaranty form. The Company provides such specialty insurance and reinsurance, for example, for life insurance transactions and aircraft residual value insurance transactions.

## **Non-GAAP Financial Measures**

The Company discloses both: (i) financial measures determined in accordance with GAAP; and (ii) financial measures not determined in accordance with GAAP (non-GAAP financial measures). Financial measures identified as non-GAAP should not be considered substitutes for GAAP financial measures. The primary limitation of non-GAAP financial measures is the potential lack of comparability to financial measures of other companies, whose definitions of non-GAAP financial measures may differ from those of the Company.

The Company believes its presentation of non-GAAP financial measures provides information that is necessary for analysts to calculate their estimates of Assured Guaranty's financial results in their research reports on Assured Guaranty and for investors, analysts and the financial news media to evaluate Assured Guaranty's financial results.

GAAP requires the Company to consolidate entities where it is deemed to be the primary beneficiary which include:

- FG VIEs, which the Company does not own and where its exposure is limited to its obligation under the financial guaranty insurance contract, and
- CIVs in which certain subsidiaries invest.

The Company discloses the effect of FG VIE and CIV consolidation that is embedded in each non-GAAP financial measure, as applicable. The Company believes this information may also be useful to analysts and investors evaluating Assured Guaranty's financial results. In the case of both the consolidated FG VIEs and the CIVs, the economic effect on the Company of each of the consolidated FG VIEs and CIVs is reflected primarily in the results of the Insurance segment.

Management of the Company and AGL's Board of Directors use non-GAAP financial measures further adjusted to remove the effect of FG VIE and CIV consolidation (which the Company refers to as its core financial measures), as well as GAAP financial measures and other factors, to evaluate the Company's results of operations, financial condition and progress towards long-term goals. The Company uses core financial measures in its decision-making process for and in its calculation of certain components of management compensation. The financial measures that the Company uses to help determine compensation are: (1) adjusted operating income, further adjusted to remove the effect of FG VIE and CIV consolidation; (2) adjusted operating shareholders' equity, further adjusted to remove the effect of FG VIE and CIV consolidation; and (4) PVP.

Management believes that many investors, analysts and financial news reporters use adjusted operating shareholders' equity and/or adjusted book value, each further adjusted to remove the effect of FG VIE and CIV consolidation, as the principal financial measures for valuing AGL's current share price or projected share price and also as the basis of their decision to recommend, buy or sell AGL's common shares. Management also believes that many of the Company's fixed income investors also use adjusted operating shareholders' equity, further adjusted to remove the effect of FG VIE and CIV consolidation, to evaluate the Company's capital adequacy.

Adjusted operating income, further adjusted for the effect of FG VIE and CIV consolidation, enables investors and analysts to evaluate the Company's financial results in comparison with the consensus analyst estimates distributed publicly by financial databases.

The following paragraphs define each non-GAAP financial measure disclosed by the Company and describe why it is useful. To the extent there is a directly comparable GAAP financial measure, a reconciliation of the non-GAAP financial measure and the most directly comparable GAAP financial measure is presented within this financial supplement.

**Adjusted Operating Income:** Management believes that adjusted operating income is a useful measure because it clarifies the understanding of the operating results of the Company. Adjusted operating income is defined as net income (loss) attributable to AGL, as reported under GAAP, adjusted for the following:

- 1) Elimination of realized gains (losses) on the Company's investments, except for gains and losses on securities classified as trading. The timing of realized gains and losses, which depends largely on market credit cycles, can vary considerably across periods. The timing of sales is largely subject to the Company's discretion and influenced by market opportunities, as well as the Company's tax and capital profile.
- 2) Elimination of non-credit impairment-related unrealized fair value gains (losses) on credit derivatives that are recognized in net income, which is the amount of unrealized fair value gains (losses) in excess of the present value of the expected estimated economic credit losses, and non-economic payments. Such fair value adjustments are heavily affected by, and in part fluctuate with, changes in market interest rates, the Company's credit spreads, and other market factors and are not expected to result in an economic gain or loss.

#### **Non-GAAP Financial Measures (continued)**

- 3) Elimination of fair value gains (losses) on the Company's CCS that are recognized in net income. Such amounts are affected by changes in market interest rates, the Company's credit spreads, price indications on the Company's publicly traded debt and other market factors and are not expected to result in an economic gain or loss.
- 4) Elimination of foreign exchange gains (losses) on remeasurement of net premium receivables and loss and LAE reserves that are recognized in net income. Long-dated receivables and loss and LAE reserves represent the present value of future contractual or expected cash flows. Therefore, the current period's foreign exchange remeasurement gains (losses) are not necessarily indicative of the total foreign exchange gains (losses) that the Company will ultimately recognize.
- 5) Elimination of the tax effects related to the above adjustments, which are determined by applying the statutory tax rate in each of the jurisdictions that generate these adjustments.

Adjusted Operating Shareholders' Equity and Adjusted Book Value: Management believes that adjusted operating shareholders' equity is a useful measure because it excludes the fair value adjustments on investments, credit derivatives and CCS that are not expected to result in economic gain or loss.

Adjusted operating shareholders' equity is defined as shareholders' equity attributable to AGL, as reported under GAAP, adjusted for the following:

- 1) Elimination of non-credit impairment-related unrealized fair value gains (losses) on credit derivatives, which is the amount of unrealized fair value gains (losses) in excess of the present value of the expected estimated economic credit losses, and non-economic payments. Such fair value adjustments are heavily affected by, and in part fluctuate with, changes in market interest rates, credit spreads and other market factors and are not expected to result in an economic gain or loss.
- 2) Elimination of fair value gains (losses) on the Company's CCS. Such amounts are affected by changes in market interest rates, the Company's credit spreads, price indications on the Company's publicly traded debt, and other market factors and are not expected to result in an economic gain or loss.
- 3) Elimination of unrealized gains (losses) on the Company's investments that are recorded as a component of accumulated other comprehensive income (AOCI). The AOCI component of the fair value adjustment on the investment portfolio is not deemed economic because the Company generally holds these investments to maturity and therefore would not recognize an economic gain or loss.
- 4) Elimination of the tax effects related to the above adjustments, which are determined by applying the statutory tax rate in each of the jurisdictions that generate these adjustments.

Management uses adjusted book value, further adjusted to remove the effect of FG VIE and CIV consolidation, to measure the intrinsic value of the Company, excluding franchise value. Adjusted book value per share, further adjusted for FG VIE and CIV consolidation (core adjusted book value), is one of the key financial measures used in determining the amount of certain long-term compensation elements to management and employees and used by rating agencies and investors. Management believes that adjusted book value is a useful measure because it enables an evaluation of the Company's in-force premiums and revenues net of expected losses. Adjusted book value is adjusted operating shareholders' equity, as defined above, further adjusted for the following:

- 1) Elimination of deferred acquisition costs, net. These amounts represent net deferred expenses that have already been paid or accrued and will be expensed in future accounting periods.
- 2) Addition of the net present value of estimated net future revenue. See below.
- 3) Addition of the deferred premium revenue on financial guaranty contracts in excess of expected loss to be expensed, net of reinsurance. This amount represents the present value of the expected future net earned premiums, net of the present value of expected losses to be expensed, which are not reflected in GAAP equity.
- 4) Elimination of the tax effects related to the above adjustments, which are determined by applying the statutory tax rate in each of the jurisdictions that generate these adjustments.

The unearned premiums and revenues included in adjusted book value will be earned in future periods, but actual earnings may differ materially from the estimated amounts used in determining current adjusted book value due to changes in foreign exchange rates, prepayment speeds, terminations, credit defaults and other factors.

#### **Non-GAAP Financial Measures (continued)**

Adjusted Operating Return on Equity (Adjusted Operating ROE): Adjusted Operating ROE represents adjusted operating income for a specified period divided by the average of adjusted operating shareholders' equity at the beginning and the end of that period. Management believes that adjusted operating ROE is a useful measure to evaluate the Company's return on invested capital. Many investors, analysts and members of the financial news media use adjusted operating ROE, adjusted for VIE consolidation, to evaluate AGL's share price and as the basis of their decision to recommend, buy or sell the AGL common shares. Quarterly and year-to-date adjusted operating ROE are calculated on an annualized basis. Adjusted operating ROE, adjusted for VIE consolidation, is one of the key management financial measures used in determining the amount of certain long-term compensation to management and employees and used by rating agencies and investors.

**Net Present Value of Estimated Net Future Revenue:** Management believes that this amount is a useful measure because it enables an evaluation of the present value of estimated net future revenue for non-financial guaranty insurance contracts. This amount represents the net present value of estimated future revenue from these contracts (other than credit derivatives with net expected losses), net of reinsurance, ceding commissions and premium taxes.

Future installment premiums are discounted at the approximate average pre-tax book yield of fixed-maturity securities purchased during the prior calendar year, other than Loss Mitigation Securities. The discount rate is recalculated annually and updated as necessary. Net present value of estimated future revenue for an obligation may change from period to period due to a change in the discount rate or due to a change in estimated net future revenue for the obligation, which may change due to changes in foreign exchange rates, prepayment speeds, terminations, credit defaults or other factors that affect par outstanding or the ultimate maturity of an obligation. There is no corresponding GAAP financial measure.

**PVP or Present Value of New Business Production:** Management believes that PVP is a useful measure because it enables the evaluation of the value of new business production in the Insurance segment by taking into account the value of estimated future installment premiums on all new contracts underwritten in a reporting period as well as additional installment premiums and fees on existing contracts (which may result from supplements or fees or from the issuer not calling an insured obligation the Company projected would be called), regardless of form, which management believes GAAP gross written premiums and changes in fair value of credit derivatives do not adequately measure. PVP in respect of contracts written in a specified period is defined as gross upfront and installment premiums received and the present value of gross estimated future installment premiums.

Future installment premiums are discounted at the approximate average pre-tax book yield of fixed-maturity securities purchased during the prior calendar year, other than certain fixed-maturity securities such as Loss Mitigation Securities. The discount rate is recalculated annually and updated as necessary. Under GAAP, financial guaranty installment premiums are discounted at a risk-free rate. Additionally, under GAAP, management records future installment premiums on financial guaranty insurance contracts covering non-homogeneous pools of assets based on the contractual term of the transaction, whereas for PVP purposes, management records an estimate of the future installment premiums the Company expects to receive, which may be based upon a shorter period of time than the contractual term of the transaction.

Actual installment premiums may differ from those estimated in the Company's PVP calculation due to factors including, but not limited to, changes in foreign exchange rates, prepayment speeds, terminations, credit defaults or other factors that affect par outstanding or the ultimate maturity of an obligation.



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