



Assured Guaranty Corp. December 31, 2018



Assured Guaranty Corp. December 31, 2018 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) with the Securities and Exchange Commission (SEC), including its Annual Report on Form 10-K for the year ended December 31, 2018. This financial supplement should also be read in conjunction with the Company's financial statements posted on agltd.com/investor-information. For the purposes of this financial supplement, all references to the "Company" shall mean AGC and its consolidated entities.

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) reduction in the amount of available insurance opportunities and/or in the demand for Assured Guaranty's insurance; (2) 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 subsidiaries, and/or of any securities AGL or any of its subsidiaries have issued, and/or of transactions that AGL's subsidiaries have insured; (3) developments in the world's financial and capital markets that adversely affect obligors' payment rates or Assured Guaranty's loss experience; (4) 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; (5) the failure of Assured Guaranty to realize loss recoveries that are assumed in its expected loss estimates; (6) increased competition, including from new entrants into the financial guaranty industry; (7) rating agency action on obligors, including sovereign debtors, resulting in a reduction in the value of securities in Assured Guaranty's investment portfolio and in collateral posted by and to Assured Guaranty; (8) the inability of Assured Guaranty to access external sources of capital on acceptable terms; (9) changes in the world's credit markets, segments thereof, interest rates or general economic conditions; (10) the impact of market volatility on the mark-to-market of Assured Guaranty's contracts written in credit default swap form; (11) changes in applicable accounting policies or practices; (12) changes in applicable laws or regulations, including insurance, bankruptcy and tax laws, or other governmental actions; (13) the impact of changes in the world's economy and credit and currency markets and in applicable laws or regulations relating to the decision of the United Kingdom to exit the European Union; (14) the possibility that acquisitions or alternative investments made by Assured Guaranty do not result in the benefits anticipated or subject Assured Guaranty to unanticipated consequences; (15) difficulties with the execution of Assured Guaranty's business strategy; (16) loss of key personnel; (17) the effects of mergers, acquisitions and divestitures; (18) natural or man-made catastrophes; (19) other risk factors identified in AGL's filings with the SEC; (20) other risks and uncertainties that have not been identified at this time and, (21) management's response to these factors. Readers are cautioned not to place undue reliance on these forward looking statements, which speak only as of the dates on which they are made. 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

Selected Financial Highlights (1 of 2)

(dollars in millions)

	 Three Mon Decem			Year E Decemb				
	2018	2017		2018		2017		
Net income (loss)	\$ 38	\$ 62	\$	208	\$	320		
Non-GAAP operating income (1)	29	85		143		280		
Gain (loss) related to the effect of consolidating financial guaranty variable interest entities (FG VIE consolidation) (net of tax provision (benefit) of \$(1), \$1, \$(1) and \$2) included in non-GAAP operating income	(3)	_		(2)		1		
Effective tax rate on net income	22.8 %	62.9 %		32.4 %		31.2%		
Effective tax rate on non-GAAP operating income ⁽²⁾	23.5 %	53.0 %		37.3 %		27.3 %		
Effect of FG VIE consolidation included in effective tax rate on non-GAAP operating income	0.3 %	0.6%		0.2 %		0.4 %		
Return on equity (ROE) calculations ⁽³⁾ :								
GAAP ROE	6.5 %	9.8%		8.6 %		13.0%		
Non-GAAP operating ROE (1)	5.3 %	14.4 %		6.3 %		11.8%		
Effect of FG VIE consolidation on non-GAAP operating ROE	(0.6)%	%		(0.1)%		0.1 %		
New business:								
Gross written premiums (GWP)	\$ 4	\$ (5)	\$	336	\$	(6)		
Present value of new business production (PVP) ⁽¹⁾	4	2		413		2		
Gross par written	200	45		12,421		55		
				As	of:			
			De	cember 31, 2018	De	cember 31, 2017		
Shareholder's equity			\$	2,329	\$	2,518		
Non-GAAP operating shareholder's equity ⁽¹⁾				2,173		2,367		
Non-GAAP adjusted book value ⁽¹⁾				2,691		2,837		
Gain (loss) related to FG VIE consolidation included in non-GAAP operating shareholders' equity				(8)		(7)		
Gain (loss) related to FG VIE consolidation included in non-GAAP adjusted book value				(9)		(9)		
Other Information								
Net debt service outstanding			\$	40,619	\$	38,985		
Net par outstanding				27,412		26,755		
Claims-paying resources (including MAC) ⁽⁴⁾				3,659		3,710		

- Please refer to the explanation of Non-GAAP Financial Measures set forth at the end of this Financial Supplement.
 Represents the ratio of non-GAAP operating provision for income taxes to non-GAAP operating income before income taxes.
- 3) Quarterly ROE calculations represent annualized returns. See page 6 for additional information on calculation.
- 4) See page 8 for additional detail on claims-paying resources.

Assured Guaranty Corp.
Selected Financial Highlights (2 of 2)
(dollars in millions)

	Th	ree Moi Decem	nths En		Year l Decem	Ended ber 31.		
	20	18		017	 2018		2017	
Effect of refundings and terminations on GAAP measures:								
Net earned premiums, pre-tax		13	\$	32	\$ 50	\$	104	
Net change in fair value of credit derivatives, pre-tax		_		_	3		17	
Net income effect		12		25	51		93	
Effect of refundings and terminations on non-GAAP measures:								
Operating net earned premiums and credit derivative revenues ⁽¹⁾ , pre-tax		13		32	53		112	
Non-GAAP operating income ⁽¹⁾ effect		12		25	51		88	

¹⁾ 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 non-GAAP operating income. Please refer to the explanation of Non-GAAP Financial Measures set forth at the end of this Financial Supplement.

Assured Guaranty Corp.
Condensed Consolidated Balance Sheets (unaudited)
(dollars in millions)

	As	of:	
	ember 31,		mber 31,
	 2018	:	2017
Assets:	 		
Investment portfolio:			
Fixed-maturity securities, available-for-sale, at fair value	\$ 2,907	\$	2,937
Short-term investments, at fair value	126		57
Other invested assets	2		2
Equity method investments	 234		227
Total investment portfolio	3,269		3,223
Cash	31		46
Premiums receivable, net of commissions payable	199		172
Ceded unearned premium reserve	221		223
Reinsurance recoverable on unpaid losses	171		205
Salvage and subrogation recoverable	214		310
Current income tax receivable	_		168
Financial guaranty variable interest entities (FG VIE) assets, at fair value	101		122
Other assets	 252		238
Total assets	\$ 4,458	\$	4,707
Liabilities and shareholders' equity:			
Liabilities:			
Unearned premium reserve	\$ 982	\$	891
Loss and loss adjustment expense (LAE) reserve	386		473
Notes payable to affiliates	300		300
Credit derivative liabilities	182		223
FG VIE liabilities with recourse, at fair value	108		131
FG VIE liabilities without recourse, at fair value	1		2
Other liabilities	 170		169
Total liabilities	 2,129	-	2,189
Shareholders' equity:			
Preferred stock	_		_
Common stock	15		15
Additional paid-in capital	842		1,042
Retained earnings	1,333		1,253
Accumulated other comprehensive income	139		208
Total shareholders' equity	 2,329		2,518
Total liabilities and shareholders' equity	\$ 4,458	\$	4,707

Assured Guaranty Corp. Condensed Consolidated Statements of Operations (unaudited) (dollars in millions)

	T	hree Mor	ths Ended	Year E			
		Decem	ber 31,		Deceml	ber 31	,
	2	018	2017		2018	- 2	2017
Revenues:							
Net earned premiums	\$	42	\$ 56	\$	152	\$	231
Net investment income		33	29		128		136
Net realized investment gains (losses)		(1)	(2)		(5)		39
Net change in fair value of credit derivatives		4	(2)		95		71
Fair value gains (losses) on FG VIEs		_	2		4		6
Bargain purchase gain and settlement of pre-existing relationships, net					_		58
Other income (loss)		9	2		7		14
Total revenues		87	85		381		555
Expenses:							
Loss and LAE		28	(74)		38		54
Interest expense on note payable to affiliate		3	3		11		11
Other operating expenses		13	17		60		72
Total expenses		44	(54)		109		137
Income (loss) before income taxes and equity in net earnings of investee		43	139		272		418
Provision (benefit) for income taxes		10	87		88		130
Equity in net earnings of investee		5	10		24		32
Net income (loss)	\$	38	\$ 62	\$	208	\$	320

Non-GAAP Operating Income Adjustments and Effect of FG VIE Consolidation (dollars in millions)

Non-GAAP Operating Income Adjustments and Effect of FG VIE Consolidation for the Three Months Ended December 31, 2018 and December 31, 2017

			nths Ended r 31, 2018		Three Months Ended December 31, 2017						
	Operatir	-GAAP ng Income tments ⁽¹⁾		of FG VIE idation ⁽²⁾	Operatir	-GAAP ng Income tments ⁽¹⁾		f FG VIE dation ⁽²⁾			
Adjustments to revenues:	-										
Net earned premiums	\$	_	\$	_	\$	_	\$	_			
Net investment income		_		(1)		_		(1)			
Net realized investment gains (losses)		(1)		_		(2)		_			
Net change in fair value of credit derivatives		_		_		(4)		_			
Fair value gains (losses) on FG VIEs		_		_		_		2			
Other income (loss)		9				1_					
Total revenue adjustments		8		(1)		(5)		1			
Adjustments to expenses:	<u> </u>										
Loss expense		(4)		3		15					
Total expense adjustments	<u> </u>	(4)		3		15					
Pre-tax adjustments		12		(4)		(20)		1			
Tax effect of adjustments		3		(1)		3 (3)		1			
Equity in net earnings of subsidiaries		_		_		_					
After-tax adjustments	\$	9	\$	(3)	\$	(23)	\$				

Non-GAAP Operating Income Adjustments and Effect of FG VIE Consolidation for the Year Ended December 31, 2018 and December 31, 2017

			Ended r 31, 2018	Year Ended December 31, 2017						
	Operatin	-GAAP ag Income ments ⁽¹⁾	Effect of	f FG VIE dation (2)		-GAAP ng Income tments ⁽¹⁾	Effect o	f FG VIE		
Adjustments to revenues:										
Net earned premiums	\$	_	\$	(1)	\$	_	\$	(1)		
Net investment income		_		(1)		_		(1)		
Net realized investment gains (losses)		(5)		_		39		_		
Net change in fair value of credit derivatives		78		_		57		_		
Fair value gains (losses) on FG VIEs		_		4		_		6		
Other income (loss)		6		_		13		_		
Total revenue adjustments		79		2		109		4		
Adjustments to expenses:										
Loss expense		(4)		5		32		1		
Total expense adjustments		(4)		5		32		1		
Pre-tax adjustments		83		(3)		77		3		
Tax effect of adjustments		18		(1)		37 (3)		2		
Equity in net earnings of subsidiaries		_		_		_		_		
After-tax adjustments	\$	65	\$	(2)	\$	40	\$	1		

¹⁾ The "Non-GAAP Operating Income Adjustments" column represents the amounts recorded in the condensed consolidated statements of operations that the Company removes to arrive at non-GAAP operating income. Please refer to the explanation of Non-GAAP Financial Measures set forth at the end of this Financial Supplement.

²⁾ The "Effect of FG VIE Consolidation" column represents the amounts included in the condensed consolidated statements of operations and non-GAAP operating income that the Company removes to arrive at the core financial measures that management uses in certain of its compensation calculations and its decision making process. Please refer to the explanation of Non-GAAP Financial Measures set forth at the end of this Financial Supplement.

³⁾ Three months and year ended December 31, 2017 include \$10 million adjustment to tax expense related to the estimated effect of tax reform under the 2017 Tax Cuts and Jobs Act.

Selected Financial Highlights

GAAP to Non-GAAP Reconciliations (1 of 2)

(dollars in millions)

Non-GAAP Operating Income Reconciliation	Т	hree Mon Decem		Year Ended December 31,					
	2	2018	 2017		2018	:	2017		
Net income (loss)	\$	38	\$ 62	\$	208	\$	320		
Less pre-tax adjustments:									
Realized gains (losses) on investments		(1)	(2)		(5)		40		
Non-credit impairment unrealized fair value gains (losses) on credit derivatives		5	(19)		83		24		
Fair value gains (losses) on committed capital securities (CCS) ⁽¹⁾		9	_		7		(2)		
Foreign exchange gains (losses) on remeasurement of premiums receivable and loss and LAE reserves ⁽¹⁾		(1)	1		(2)		15		
Total pre-tax adjustments	\$	12	\$ (20)	\$	83	\$	77		
Less tax effect on pre-tax adjustments		(3)	(3)		(18)		(37)		
Non-GAAP operating income	\$	29	\$ 85	\$	143	\$	280		
Gain (loss) related to FG VIE consolidation (net of tax provision (benefit) of \$(1), \$1, \$(1) and \$2) included in non-GAAP operating income	\$	(3)	\$ _	\$	(2)	\$	1		

¹⁾ Included in other income (loss) in the condensed consolidated statements of operations.

ROE Reconciliation and Calculation	As of													
		cember 31, 2018	S	eptember 30, 2018	D	ecember 31, 2017	S	eptember 30, 2017	D	ecember 31, 2016				
Sharahaldaria aquity	<u> </u>	2,329	\$	2,338	<u>s</u>	2,518	\$	2,498	<u> </u>	2,404				
Shareholder's equity Non-GAAP operating shareholder's equity	J	2,329	Ф	2,336	Þ	2,367	Ф	2,352	Þ	2,363				
Gain (loss) related to FG VIE consolidation included in non-GAAP operating shareholders' equity		(8)		(6)		(7)		(6)		(8)				
				Three Mo Decem					·Ended mber 31,					
	-			2018		2017	_	2018		2017				
Net income (loss)			\$	38	\$	62	\$	208	\$	320				
Non-GAAP operating income				29		85		143		280				
Gain (loss) related to FG VIE consolidation included in non-GAAP operating income				(3)		_		(2)		1				
Average shareholder's equity			\$	2,334	\$	2,508	\$	2,424	\$	2,461				
Average non-GAAP operating shareholder's equity			•	2,180	-	2,360		2,270	•	2,365				
Gain (loss) related to FG VIE consolidation included in average non-GAAP operating shareholder's equity				(7)		(7)		(8)		(8)				
GAAP ROE (1)				6.5 %	,	9.8%		8.6 %)	13.0%				
Non-GAAP operating ROE ⁽¹⁾				5.3 %)	14.4 %		6.3 %	, D	11.8 %				
Effect of FG VIE consolidation included in non-GAAP operating ROE				(0.6)%)	%		(0.1)%	, D	0.1 %				

¹⁾ Quarterly ROE calculations represent annualized returns.

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

Assured Guaranty Corp. Selected Financial Highlights

GAAP to Non-GAAP Reconciliations (2 of 2) (dollars in millions)

	As of												
	Dec	ember 31,	Sep	tember 30,	Dec	ember 31,	Sep	otember 30,	Dec	ember 31,			
		2018		2018		2017		2017	2016				
Reconciliation of shareholder's equity to non-GAAP adjusted book value:													
Shareholder's equity	\$	2,329	\$	2,338	\$	2,518	\$	2,498	\$	2,404			
Less pre-tax reconciling items:													
Non-credit impairment unrealized fair value gains (losses) on credit derivatives		(20)		(25)		(103)		(84)		(127)			
Fair value gains (losses) on CCS		38		29		31		30		32			
Unrealized gain (loss) on investment portfolio		167		176		249		250		153			
Less taxes		(29)		(28)		(26)		(50)		(17)			
Non-GAAP operating shareholders' equity		2,173		2,186		2,367		2,352		2,363			
Pre-tax reconciling items:													
Less: Deferred acquisition costs		(8)		(12)		4		5		(8)			
Plus: Net present value of estimated net future credit derivative revenue		152		156		95		97		114			
Plus: Net unearned premium reserve on financial guaranty contracts in excess of expected loss to be expensed		495		535		504		571		777			
Plus taxes		(137)		(147)		(125)		(232)		(314)			
Non-GAAP adjusted book value	\$	2,691	\$	2,742	\$	2,837	\$	2,783	\$	2,948			
Gain (loss) related to FG VIE consolidation included in non-GAAP operating shareholder's equity (net of tax benefit of \$2, \$2, \$2, \$4 and \$4)	\$	(8)	\$	(6)	\$	(7)	\$	(6)	\$	(8)			
Gain (loss) related to FG VIE consolidation included in non-GAAP adjusted book value (net of tax benefit of \$3, \$3, \$2, \$5 and \$5)		(9)		(7)		(9)		(8)		(9)			

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

Claims-Paying Resources (dollars in millions)

	Decen	nber 31, 2018	Decen	nber 31, 2017
Claims-paying resources				
Policyholders' surplus	\$	1,793	\$	2,073
Contingency reserve (1)		629		642
Qualified statutory capital		2,422		2,715
Unearned premium reserve and net deferred ceding commission income (1)		484		354
Loss and LAE reserves (1)		236		135
Total policyholders' surplus and reserves		3,142		3,204
Present value of installment premium (1)		137		126
CCS		200		200
Excess of loss reinsurance facility (2)		180		180
Total claims-paying resources (including proportionate MAC ownership for AGC)		3,659		3,710
Adjustment for MAC (3)		281		292
Total claims-paying resources (excluding proportionate MAC ownership for AGC)	\$	3,378	\$	3,418
Statutory net par outstanding (4)	\$	26,263	\$	23,914
Equity method adjustment (3)		9,283		11,829
Adjusted statutory net par outstanding (1)	\$	35,546	\$	35,743
Net debt service outstanding (4)	\$	39,473	\$	36,018
Equity method adjustment (3)		13,740		17,419
Adjusted net debt service outstanding (1)	\$	53,213	\$	53,437
Ratios:				
Adjusted net par outstanding to qualified statutory capital		15:1		13:1
Capital ratio (5)		22:1		20:1
Financial resources ratio (6)		15:1		14:1

- 1) The numbers shown for AGC have been adjusted to include its indirect share of Municipal Assurance Corp. (MAC). Assured Guaranty Municipal Corp. (AGM) and AGC own 60.7% and 39.3%, respectively, of the outstanding stock of Municipal Assurance Holdings Inc., which owns 100% of the outstanding common stock of MAC. Beginning in the second quarter of 2018, the Company incorporates deferred ceding commission income in claims-paying resources.
- Represents the \$180 million portion placed with an unaffiliated reinsurer of a \$400 million aggregate excess-of-loss reinsurance facility for the benefit of AGC, AGM and MAC, which became effective January 1, 2018. The facility terminates on January 1, 2020 unless AGC, AGM and MAC choose to extend it
- 3) Represents adjustment for AGC's interest and indirect ownership of MAC.
- 4) Net par outstanding and net debt service outstanding are presented on a statutory basis.
- 5) The capital ratio is calculated by dividing adjusted net debt service outstanding by qualified statutory capital.
- 6) The financial resources ratio is calculated by dividing adjusted net debt service outstanding by total claims-paying resources (including MAC adjustment for AGC).

New Business Production (dollars in millions)

Reconciliation of GWP to PVP for the Three Months Ended December 31, 2018 and December 31, 2017

		Three Months Ended									Three Months Ended										
				Dec	embe	er 31, 2	2018				December 31, 2017										
	P	Public 1	Finan	ce	ce Structured Finance						I	Public Finance				Structured Finance					
	U	ı.s.		on- .S.	U	.S.		Non- U.S.	T	otal	ι	J .S.		on- J.S.	U	.s.		on- .S.	- To	otal	
Total GWP	\$	(1)	\$	5	\$	0	\$		\$	4	\$	(1)	\$	(2)	\$	(3)	\$	1	\$	(5)	
Less: Installment GWP and other GAAP adjustments ⁽¹⁾		(1)		5		(1)		_		3		(1)		(2)		(3)		1		(5)	
Upfront GWP						1				1		_								_	
Plus: Installment premium PVP		_		_		_		3		3		_		_		2		_		2	
Total PVP	\$		\$		\$	1	\$	3	\$	4	\$		\$		\$	2	\$		\$	2	
Gross par written	\$		\$		\$	25	\$	175	\$	200	\$	_	\$		\$	45	\$		\$	45	

Reconciliation of GWP to PVP for the Year Ended December 31, 2018 and December 31, 2017

	Year Ended December 31, 2018											Year Ended December 31, 2017								
		Public	Fir	nance	Stı	Structured Finance					Public Finance				Str	uctured	l Fin	ance		
		U.S.		Non - U.S.		U.S.		Non - U.S.		Total		U.S.		on - J.S.	U.S.		Non - U.S.		To	otal
Total GWP	\$	112	\$	58	\$	165	\$	1	\$	336	\$	(2)	\$	(1)	\$	(3)	\$		\$	(6)
Less: Installment GWP and other GAAP adjustments ⁽¹⁾		11		35		6		1		53		(2)		(1)		(3)		_		(6)
Upfront GWP		101		23		159		_		283		_		_		_		_		
Plus: Installment premium PVP ⁽²⁾		85		35		7		3		130		_		_		2		_		2
Total PVP	\$	186	\$	58	\$	166	\$	3	\$	413	\$		\$		\$	2	\$		\$	2
Gross par written	<u> </u>	7,608	<u> </u>	3,716	<u> </u>	902	<u> </u>	195	<u>\$1</u>	2.421	\$	10	<u> </u>		\$	45	\$	_	\$	55

¹⁾ Includes 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, any cancellations of assumed reinsurance contracts, and other GAAP adjustments.

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

²⁾ Includes PVP of credit derivatives assumed in the Syncora Guarantee Inc. (SGI) transaction in the second quarter of 2018.

Assured Guaranty Corp.Gross Par Written

(dollars in millions)

Gross Par Written by Asset Type

	ree Mont ecember	Year E December		
	 ss Par itten	Avg. Internal Rating	Gross Par Written	Avg. Internal Rating
Sector				
U.S. public finance				
Municipal utilities	\$ _	_	\$ 1,514	A
Infrastructure finance	_		1,110	A+
General obligation	_		1,019	A
Tax backed	_	_	997	BBB+
Investor-owned utilities	_	_	862	A-
Transportation	_	_	442	A
Higher education	_	_	411	A
Housing revenue	_	_	113	BBB+
Other public finance	 	_	1,140	A
Total U.S. public finance	 		7,608	A
Non-U.S. public finance:				
Regulated utilites	_	_	2,590	BBB+
Infrastructure finance	_		992	BBB-
Other public finance	 		134	A+
Total non-U.S. public finance	 		3,716	BBB
Total public finance	 	_	11,324	A-
U.S. structured finance:				
Residential mortgage-backed securities (RMBS)	_	_	327	B-
Pooled corporate obligations	_		271	A
Commercial receivables	_		139	BBB
Commercial mortgage-backed securities (CMBS)	_	_	85	BBB
Structured credit	25	BBB	66	BBB
Other structured finance	_		14	A-
Total U.S. structured finance	25	BBB	902	BB+
Non-U.S. structured finance:				
RMBS	_		19	BBB
Pooled corporate obligations	_		1	A-
Other structured finance	175	BBB-	175	BBB-
Total non-U.S. structured finance	 175	BBB-	195	BBB-
Total structured finance	200	BBB-	1,097	BBB-
Total gross par written	\$ 200	BBB-	\$ 12,421	A-

Please refer to the Glossary for a description of internal ratings and sectors.

Investment Portfolio and Cash As of December 31, 2018

(dollars in millions)

		nortized Cost	Pre-Tax Book Yield	After-Tax Book Yield	Fa	ir Value	Inves	alized stment me ⁽¹⁾
vestment portfolio:								
Fixed-maturity securities:								
U.S. obligations of states and political subdivisions ⁽³⁾	\$	1,633	3.51%	3.20 %	\$	1,684	\$	57
Insured obligations of state and political subdivisions (2)		26	4.62	3.67		26		1
U.S. Treasury securities and obligations of U.S. government agencies		33	3.19	2.52		33		1
Agency obligations		18	5.37	4.24		19		1
Corporate securities		292	3.35	2.64		288		10
Mortgage-backed securities (MBS):								
Residential MBS (RMBS) ⁽³⁾		105	4.48	3.54		105		5
Commercial MBS (CMBS)		43	3.15	2.49		42		2
Asset-backed securities ⁽³⁾		593	9.48	7.49		710		56
Total fixed-maturity securities		2,743	4.83	4.07		2,907		133
Short-term investments		126	2.59	2.04		126		3
Cash ⁽⁴⁾		31	_	_		31		_
Total	\$	2,900	4.73%	3.98%	\$	3,064	\$	136

Ratings (5):	Fai	ir Value	% of Portfolio
U.S. Treasury securities and obligations of U.S. government agencies	\$	33	1.1%
Agency obligations		19	0.7
AAA/Aaa		277	9.5
AA/Aa		1,325	45.6
A/A		441	15.2
BBB		118	4.0
Below investment grade (BIG) (6)		639	22.0
Not rated		55	1.9
Total fixed-maturity securities, available-for-sale	\$	2,907	100.0%

Duration of fixed-maturity securities and short-term investments (in years):	5.8
Average ratings of fixed-maturity securities and short-term investments	A -

- 1) Represents annualized investment income based on amortized cost and pre-tax book yields.
- 2) Reflects obligations of state and local political subdivisions that have been insured by other financial guarantors. The underlying ratings of these bonds average BBB, after giving effect to the lower of the rating assigned by S&P Global Ratings, a division of Standard & Poor's Financial Services LLC (S&P) or Moody's Investors Service, Inc. (Moody's).
- 3) Includes securities purchased or obtained for loss mitigation purposes.
- 4) Cash is not included in the yield calculation.
- 5) Ratings are represented by the lower of the Moody's or S&P classifications except for bonds purchased for loss mitigation (loss mitigation securities) or other risk management strategies which use internal ratings classifications.
- 6) Includes below investment grade securities that were purchased or obtained as part of loss mitigation or other risk management strategies of \$913 million in par with carrying value of \$638 million.

Assured Guaranty Corp.Estimated Net Exposure Amortization⁽¹⁾ and Estimated Future Net Premium and Credit Derivative Revenues (dollars in millions)

Financial Guaranty Insurance (2) Effect of FG VIE Consolidation on **Expected PV Net Estimated Future** Expected PV Net Earned Credit **Estimated Net Ending Net** Earned Premiums Debt Service Amortization⁽¹⁾ Debt Service Outstanding⁽¹⁾ Derivative Accretion of and Accretion of **Premiums** Discount Discount Revenues 2018 (as of December 31) \$ 40,619 \$ 38,968 2019 Q1 1,651 \$ 24 1 \$ \$ 4 2019 Q2 37,780 3 1,188 24 1 3 2019 Q3 22 1,127 36,653 1 911 22 3 2019 Q4 35,742 2020 2,765 32,977 82 2 10 2021 3,034 29,943 72 2 10 9 2022 2,355 27,588 63 2 25,854 2 8 2023 1,734 57 25,854 3 50 2019-2023 14,765 366 11 2024-2028 8,062 17,792 216 7 38 2029-2033 6,391 11,401 136 4 1 32 2034-2038 5,344 6,057 63 1 1 24 6,057 After 2038 29 24 **Total** 40,619 810 168

¹⁾ Represents the future expected amortization of current debt service outstanding (principal and interest), assuming no advance refundings, as of December 31, 2018. 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.

²⁾ See page 13 for "Net Expected Loss to be Expensed."

Net Expected Loss to be Expensed As of December 31, 2018 (dollars in millions)

	Net Exp to be E	pected Loss xpensed (1)
	G	AAP
2019 Q1	\$	5
2019 Q2		7
2019 Q3		6
2019 Q4		6
2020		25
2021		27
2022		28
2023		29
2010 2022		133
2019-2023 2024-2028		133
2029-2033		80
2034-2038		35
After 2038		6
Total expected present value of net expected loss to be expensed ⁽²⁾		375
Future accretion		45
Total expected future loss and LAE	•	45
Total Capeticu Tuture 1038 and LAE	<u> </u>	420

¹⁾ The present value of net expected loss to be paid is discounted using risk-free rates ranging from 0.0% to 3.06% for U.S. dollar denominated obligations.

²⁾ Excludes \$4 million related to FG VIEs, which are eliminated in consolidation.

Assured Guaranty Corp. Financial Guaranty Profile (1 of 3) (dollars in millions)

Net Par Outstanding and Average Rating by Asset Type

	December	31, 2018	December	31, 2017	
	Net Par Outstanding	Avg. Internal Rating	Net Par Outstanding	Avg. Internal Rating	
U.S. public finance:					
Tax backed	\$ 4,168	BBB-	\$ 4,480	BBB-	
General obligation	3,777	BBB+	4,276	BBB+	
Transportation	2,255	A-	2,759	A-	
Infrastructure finance	2,051	A	1,072	A-	
Municipal utilities	1,928	BBB	2,107	BBB+	
Healthcare	1,371	A-	2,048	Α	
Investor-owned utilities	603	A-	246	A-	
Higher education	585	A-	785	A-	
Housing revenue	145	BBB	96	BBB	
Other public finance	994	A-	502	A-	
Total U.S. public finance	17,877	BBB+	18,371	BBB+	
Non-U.S. public finance:			<u> </u>		
Regulated utilities	2,347	BBB+	1,227	BBB+	
Infrastructure finance	1,509	BBB-	989	BBB	
Pooled infrastructure	687	AAA	780	AAA	
Other public finance	362	A-	323	A-	
Total non-U.S. public finance	4,905	A-	3,319	A	
Total public finance	22,782	BBB+	21,690	BBB+	
U.S. structured finance:					
RMBS	1,399	BBB-	1,452	A-	
Pooled corporate obligations	1,015	AA-	1,149	Α	
Consumer receivables	720	A+	955	Α	
Insurance securitizations	510	AA	510	AA	
Other structured finance	414	BBB+	243	BBB+	
Total U.S. structured finance	4,058	A	4,309	A	
Non-U.S. structured finance:					
RMBS	215	A+	230	AA-	
Pooled corporate obligations	47	AA	78	AA+	
Other structured finance	310	A-	448	BBB+	
Total non-U.S. structured finance	572	A	756	A	
Total structured finance	4,630	A	5,065	A	
Total	\$ 27,412	BBB+	\$ 26,755	А-	

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 (2 of 3)
As of December 31, 2018
(dollars in millions)

Distribution by Ratings of Financial Guaranty Portfolio

Public Finance - U.S.			Public Finance - Non-U.S.				uctured Fin U.S.	nance -	Stru	ctured Fin Non-U.S		Total			
Ratings:	Net Par Outstanding		%		et Par standing	%	-	Net Par Outstanding %		Net Par Outstanding %		%	Net Par Outstanding		%
AAA	\$	19	0.1 %	\$	778	15.9 %	\$	639	15.7%	\$	136	23.8%	\$	1,572	5.7%
AA		3,092	17.3		187	3.8		1,438	35.5		41	7.2		4,758	17.4
A		7,883	44.1		916	18.6		726	17.9		142	24.8		9,667	35.3
BBB		5,044	28.2		2,887	58.9		519	12.8		253	44.2		8,703	31.7
BIG		1,839	10.3		137	2.8		736	18.1		_	_		2,712	9.9
Net Par Outstanding ⁽¹⁾	\$	17,877	100.0%	\$	4,905	100.0%	\$	4,058	100.0%	\$	572	100.0%	\$	27,412	100.0%

¹⁾ As of December 31, 2018, excludes \$688 million of net par attributable to loss mitigation strategies, including loss mitigation securities held in the investment portfolio which are primarily BIG.

Ceded Par Outstanding

	Ceded Pa	ar Outstanding ⁽¹⁾⁽²⁾	% of Total
Affiliated reinsurers	\$	21,168	99.5 %
Non-affiliated reinsurers		99	0.5 %
Total	\$	21,267	100.0%

¹⁾ Of the total ceded par to reinsurers rated BIG or not rated, none is rated BIG.

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.

²⁾ There was no collateral posted by third party reinsurers and \$310 million posted by an affiliated reinsurer as of December 31, 2018.

Financial Guaranty Profile (3 of 3)
As of December 31, 2018
(dollars in millions)

Geographic Distribution of Financial Guaranty Portfolio

	Net Par Outstandin	g % of Total	l
U.S.:			_
U.S. public finance:			
California	\$ 3	,477 12.7	%
Puerto Rico	1	,586 5.8	
Texas	1	,582 5.8	
New Jersey	1	,332 4.9	
New York	1	,329 4.8	
Florida		863 3.1	
Illinois		739 2.7	
District of Columbia		631 2.3	
Pennsylvania		587 2.1	
Massachusetts		484 1.8	
Other	5	,267 19.2	
Total U.S public finance	17	,877 65.2	_
U.S. structured finance:		,058 14.8	
Total U.S.	21	935 80.0	_
Non-U.S.:			
United Kingdom	3	,318 12.1	
Australia		565 2.1	
Chile		237 0.9	
New Zealand		232 0.8	
Mexico		198 0.7	
Other		927 3.4	
Total non-U.S.	5	,477 20.0	
Total net par outstanding	<u>\$ 27</u>	,412 100.09	<u>%</u>

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 3) As of December 31, 2018 (dollars in millions)

Exposure to Puerto Rico

Gross Par OutstandingNet Par OutstandingGross Debt Service OutstandingNet Debt Service OutstandingTotal\$ 1,939\$ 1,586\$ 3,295\$ 2,668

Exposure to Puerto Rico by Risk⁽¹⁾

	Outs	t Par tanding (2)	oss Par standing
Commonwealth Constitutionally Guaranteed			
Commonwealth of Puerto Rico - General Obligation Bonds ⁽³⁾	\$	301	\$ 352
Puerto Rico Public Buildings Authority (PBA)		142	143
Public Corporations - Certain Revenues Potentially Subject to Clawback			
Puerto Rico Highways and Transportation Authority (PRHTA) (Transportation revenue) ⁽³⁾		495	630
PRHTA (Highways revenue) ⁽³⁾		84	87
Puerto Rico Convention Center District Authority (PRCCDA)		152	152
Puerto Rico Infrastructure Financing Authority (PRIFA)		15	16
Other Public Corporations			
Puerto Rico Electric Power Authority (PREPA) ⁽³⁾		72	121
Puerto Rico Aqueduct and Sewer Authority (PRASA) ⁽⁴⁾		284	373
Puerto Rico Municipal Finance Agency (MFA) ⁽⁴⁾		40	64
University of Puerto Rico (U of PR) ⁽⁴⁾		1	1
Total exposure to Puerto Rico	\$	1,586	\$ 1,939

- 1) The general obligation bonds of Puerto Rico and various obligations of its related authorities and public corporations are rated BIG.
- 2) Includes exposure to capital appreciation bonds with a current aggregate net par of \$2.4 million and a fully accreted net par at maturity of \$2.5 million.
- 3) As of the date of this filing, the seven-member financial oversight board established by the Puerto Rico Oversight, Management, and Economic Stability Act (PROMESA) has certified a filing under Title III of PROMESA for these exposures.
- 4) As of the date of this filing, the Company has not paid claims on these credits.

Exposure to Puerto Rico (2 of 3)
As of December 31, 2018
(dollars in millions)

Amortization Schedule of Net Par Outstanding of Puerto ${ m Rico}^{(1)}$

	2019 Q1	2019 Q2	2019 Q3	2019 Q4	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029 -2033	2034 -2038	2039 -2043	2044 -2047	Total
Commonwealth Constitutionally Guaranteed																		
Commonwealth of Puerto Rico - General Obligation Bonds	\$ —	s —	\$ 33	s —	\$ 84	\$ 15	\$ 13	\$ 8	\$ 9	\$ 8	\$ 16	\$ 23	\$ 7	\$ 62	\$ 23	\$ —	\$ —	\$ 301
PBA	_	_	3	_	5	13	_	7	_	7	11	40	_	36	20	_	_	142
Public Corporations - Certain Revenues Potentially Subject to Clawback																		
PRHTA (Transportation revenue)	_	_	15	_	8	5	14	19	4	21	17	8	12	54	235	83	_	495
PRHTA (Highway revenue)	_	_	10	_	11	12	_	_	_	1	_	_	1	34	15	_	_	84
PRCCDA	_	_	_	_	_	_	_	_	_	_	_	19	_	50	83	_	_	152
PRIFA	_	_	_	_	_	_	_	2	_	_	_	_	_	_	3	10	_	15
Other Public Corporations																		
PREPA	_	_	_	_	1	1	1	1	1	1	20	17	17	12	_	_	_	72
PRASA	_	_	_	_	_	_	_	_	2	19	19	21	22	_	2	_	199	284
MFA	_	_	7	_	9	8	7	3	1	_	2	1	1	1	_	_	_	40
U of PR	_	_	_	_	_	_	_	_	_	_	_	_	_	1	_	_	_	1
Total	\$ —	\$ —	\$ 68	\$ —	\$ 118	\$ 54	\$ 35	\$ 40	\$ 17	\$ 57	\$ 85	\$ 129	\$ 60	\$ 250	\$ 381	\$ 93	\$ 199	\$1,586

¹⁾ Includes exposure to capital appreciation bonds with a current aggregate net par of \$2.4 million and a fully accreted net par at maturity of \$2.5 million.

Exposure to Puerto Rico (3 of 3)
As of December 31, 2018
(dollars in millions)

Amortization Schedule of Net Debt Service Outstanding of Puerto ${ m Rico}^{(1)}$

	2019 Q1		019 Q2	2019 Q3	2019 Q4	2020	2021	2022	2	2023	2024		2025	202	26	2027	2028	2029 -2033	2034 -2038	2039 -2043	2044 -2047	Total
Commonwealth Constitutionally Guaranteed																						
Commonwealth of Puerto Rico - General Obligation Bonds	\$ 8	8 \$	_	\$ 40	\$ —	\$ 97	\$ 24	\$ 2	2 5	\$ 16	\$ 17	7 \$	16	\$ 2	23	\$ 29	\$ 12	\$ 75	\$ 25	\$ —	\$ —	\$ 404
PBA	3	3	_	7	_	13	19		6	13	(6	13	1	17	45	3	50	23	_	_	218
Public Corporations - Certain Revenues Potentially Subject to Clawback																						
PRHTA (Transportation revenue)	13	3	_	27	_	33	30	3	8	43	27	7	44	3	38	28	32	144	283	91	_	871
PRHTA (Highway revenue)	2	2	_	13	_	15	15		3	3	3	3	3		3	3	3	44	16	_	_	126
PRCCDA	3	3	_	3	_	7	7		7	7	7	7	7		7	26	6	79	91	_	_	257
PRIFA	_	-	_	_	_	1	1		1	2	1		1		1	1	1	3	6	12	_	31
Other Public Corporations																						
PREPA	2	2	_	2	_	4	5		4	5	4	ļ	4	2	22	19	18	14	_	_	_	103
PRASA	8	3	_	7	_	15	15	1	5	15	16	6	33	3	33	33	33	52	54	52	229	610
MFA	1	l	_	8	_	11	9		8	3	1	l	1		2	1	1	1	_	_	_	47
U of PR		-	_						_	_		-	_		_			1				1
Total	\$ 40	\$	_	\$ 107	\$ <u></u>	\$ 196	\$ 125	\$ 10	4 5	\$ 107	\$ 82	2 \$	122	\$ 14	16	\$ 185	\$ 109	\$ 463	\$ 498	\$ 155	\$ 229	\$2,668

¹⁾ Includes exposure to capital appreciation bonds with a current aggregate net par of \$2.4 million and a fully accreted net par at maturity of \$2.5 million.

Direct Pooled Corporate Obligations Profile
As of December 31, 2018
(dollars in millions)

Distribution of Direct Pooled Corporate Obligations by Ratings

	Net Par Outstanding % of Total		Avg. Initial Credit Enhancement	Avg. Current Credit Enhancement
Ratings:	 			
AAA	\$ 170	17.0 %	46.7%	67.7%
AA	501	50.3	45.5	57.3
A	206	20.7	31.7	33.7
BBB	120	12.0	41.0	43.8
BIG	 			
Total exposures	\$ 997	100.0%	42.3%	52.6%

Distribution of Direct Pooled Corporate Obligations by Asset Class

	 et Par etanding	% of Total	Avg. Initial Credit Enhancement	Avg. Current Credit Enhancement	Avg. Rating	
Asset class:	 					
CBOs/CLOs	\$ 174	17.5 %	29.2 %	31.1 %	A-	
Trust preferred						
Banks and insurance	720	72.2	44.7	56.9	AA	
U.S. mortgage and real estate investment trusts	103	10.3	47.4	58.9	A-	
Total exposures	\$ 997	100.0%	42.3%	52.6%	AA-	

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

U.S. RMBS Profile As of December 31, 2018 (dollars in millions)

Distribution of U.S. RMBS by Rating and Type of Exposure (1)

Ratings:	e First en	A	lt-A First Lien	Optio	on ARMs	Subprime First Lien	Sec	ond Lien	l Net Par standing
AAA	\$ 9	\$	60	\$	15	\$ 332	\$	1	\$ 417
AA	15		100		3	51		_	169
A	_		_		_	16		_	16
BBB	12		31		_	27		3	73
BIG	 39		106		18	 360		201	724
Total exposures	\$ 75	\$	297	\$	36	\$ 786	\$	205	\$ 1,399

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

Year insured:	e First ien	A First Lien	Option	n ARMs	prime st Lien	Secoi	nd Lien	Net Par tanding
2004 and prior	\$ 24	\$ 1	\$	1	\$ 111	\$	33	\$ 170
2005	42	86		12	94		41	275
2006	9	1		9	299		22	340
2007	_	209		14	282		109	614
Total exposures	\$ 75	\$ 297	\$	36	\$ 786	\$	205	\$ 1,399

¹⁾ AGC has not insured any new U.S. RMBS transactions since 2008.

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

Credit Derivative Net Par Outstanding Profile
As of December 31, 2018
(dollars in millions)

Distribution of Credit Derivative Net Par Outstanding by Rating

Rating	N Out	% of Total	
AAA	\$	1,041	24.9 %
AA		1,628	38.9
A		608	14.5
BBB		776	18.5
BIG		133	3.2
Total credit derivative net par outstanding	\$	4,186	100.0%

Distribution of Credit Derivative Net Par Outstanding by Sector and Average Rating

	Net Par Outstanding		Average Internal Rating
Public finance			
U.S. public finance	\$	1,092	AA
Non-U.S. public finance		1,732	A+
Total public finance		2,824	AA-
U.S. structured finance:			
Pooled corporate obligations		595	AA-
RMBS		520	A+
Consumer receivables		116	A+
Other structured finance		2	A
Total U.S. structured finance		1,233	<u>A</u> +
Non-U.S. structured finance:			
RMBS		128	A
Other structured finance		1	A
Total non-U.S. structured finance		129	A
Total structured finance		1,362	A+
Total credit derivative net par outstanding	\$	4,186	AA-

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

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

BIG Exposures by Asset Exposure Type

	BIG Net Par Outstanding					
	Decemb	er 31, 2018	Decembe	r 31, 2017		
U.S. public finance:						
Tax backed	\$	815	\$	863		
General obligation		524		621		
Municipal utilities		375		380		
Healthcare		55		77		
Higher education		41		64		
Housing revenue		18		18		
Transportation		5		12		
Investor-owned utilities		4		_		
Infrastructure finance		2		2		
Other public finance				6		
Total U.S. public finance		1,839		2,043		
Non-U.S. public finance:				_		
Infrastructure finance		99		98		
Other public finance		38		40		
Total non-U.S. public finance		137		138		
Total public finance		1,976		2,181		
U.S. structured finance:						
RMBS		724		597		
Pooled corporate obligations		_		122		
Consumer receivables		4		6		
Other structured finance		8		18		
Total U.S. structured finance		736		743		
Non-U.S. structured finance:				_		
Pooled corporate obligations		_		1		
Other structured finance						
Total non-U.S. structured finance				1		
Total structured finance	<u> </u>	736	·	744		
Total BIG net par outstanding	\$	2,712	\$	2,925		

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)

Financial Guaranty Insurance and Credit Derivatives Surveillance Categories

	Derivatives Surveinance Categories				
	December	31, 2018	December 31, 2017		
Category 1					
U.S. public finance	\$	252	\$	381	
Non-U.S. public finance		89		83	
U.S. structured finance		85		278	
Non-U.S. structured finance				1_	
Total Category 1		426		743	
Category 2					
U.S. public finance		305		302	
Non-U.S. public finance		48		55	
U.S. structured finance		171		109	
Non-U.S. structured finance		_		_	
Total Category 2		524		466	
Category 3					
U.S. public finance		1,282		1,360	
Non-U.S. public finance		_		_	
U.S. structured finance		480		356	
Non-U.S. structured finance					
Total Category 3		1,762		1,716	
BIG Total	\$	2,712	\$	2,925	

¹⁾ 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 December 31, 2018 (dollars in millions)

BIG Exposures with Revenue Sources Greater Than \$50 Million

	et Par standing	Internal Rating (1)
Name or description	 	
U.S. public finance:		
Puerto Rico Highways & Transportation Authority	\$ 579	CCC
Puerto Rico, General Obligation, Appropriations and Guarantees of the Commonwealth	458	CCC
Puerto Rico Aqueduct & Sewer Authority	284	CCC
Puerto Rico Convention Center District Authority	152	CCC
Puerto Rico Electric Power Authority	72	CCC
Subtotal U.S. public finance	1,545	
Non-U.S. public finance:		
Subtotal non-U.S. public finance	_	
U.S. structured finance		
RMBS:		
Option One MLT 2007-Hl	113	CCC
Argent Securities Inc. 2005-W4	93	CCC
Countrywide Home Equity Loan 2007-D	62	В
Subtotal RMBS	268	
Non-RMBS:		
Subtotal non-RMBS	 	
Subtotal U.S. structured finance	268	
Total	\$ 1,813	

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.

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

Largest Exposures by Sector (1 of 3)
As of December 31, 2018
(dollars in millions)

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

San Diego Family Housing, LLC Military Housing \$ 9.63 AA	Credit Name	Net Par Outstanding	Internal Rating (1)
North Teams Tollway Authority	San Diego Family Housing, LLC Military Housing	\$ 963	AA
Puerto Rico Highways & Transportation Authority S70		949	BBB
Puer Nico, General Obligation, Appropriations and Guarantees of the Commonwealth	North Texas Tollway Authority	743	Α
Puer Nico, General Obligation, Appropriations and Guarantees of the Commonwealth	Puerto Rico Highways & Transportation Authority	579	CCC
Act Alexandria LLC Alexandria LLC		458	CCC
Pautro Rico Aqueduct & Sewer Authority		450	
Pautro Rico Aqueduct & Sewer Authority	Metro Washington Airports Authority (Dulles Toll Road)	327	BBB+
DOT Headquarters II Lease-Backed Mortgage Finance Trust			
California (State of) 248 A Yankee Stadium LLC New York City Industrial Development Authority 223 BBB- Dallas (City of) Civic Center Convention Complex, Texas 216 A+ Minami-Dade County, Florida 208 A+ Clarksville Natural Gas Acquisition Corporation, Tennessee 203 A Dodger Tickets LLC 200 BBB San Joaquin Hills Transportation, California 177 BBB- Philadelphia (City of), Pennsylvania 177 BBB- Indianapolis Local Public Improvement Bond Bank, Indiana 166 A+ Kentucky (City of), New York 153 AA- Denver (City & County) Airport System, Colorado 154 A+ New York (City of), New York 152 CCC Duke Eargy - Florida 149 A Avassan County, New York 145 A- Georgia Board of Regents 143 A New Jessey Economic Development Authority (Motor Vehicle Surcharge) 138 BBB San Francisco Altropta Commission (San Francisco International Airport), California 138 A			
Vankee Stadium LLC New York City Industrial Development Authority 223 BBB- Dallas (City of) Civic Center Convention Complex, Texas 216 A- Minami-Dade County, Florida 208 A- Clarksville Natural Gas Acquisition Corporation, Tennessee 200 BBB San Joaquin Hills Transportation, California 179 BBB- Philadelphia (City of), Pennsylvania 166 A- Indiaanpoils Cacal Public Improvement Bond Bank, Indiana 166 A- Kentucky (Commonwealth of) 165 A Denver (City & County) Airport System, Colorado 154 A+ New York (City of), New York 153 AA- Puerto Rico Convention Center District Authority 152 CCC Duke Energy - Florida 149 A Nassau County, New York 143 A Georgia Board of Regents 144 A New Jersey Economic Development Authority (Motor Vehicle Surcharge) 138 BB San Francisco Airports Commission (San Francisco International Airport), California 138 A+ CHRISTUIS Health 122 A-			
ballas (City of) Civic Center Convention Complex, Texas 216 A+ Mami-Dade County, Florida 208 A+ Clarksville Natural Gas Acquisition Corporation, Tennessee 200 BBB Dodger Tickets LLC 200 BBB San Jacaguin Hilb Transportation, California 177 BBB+ Philadelphia (City of), Pennsylvania 177 BBB+ Indianapolis Local Public Improvement Bond Bank, Indiana 166 A+ Kentucky (Commonwealth of) 165 A Deriver (City & County) Airport System, Colorado 154 A+ New York (Xip of), New York 153 AA- Puerto Rico Convention Center District Authority 152 CCC Duke Energy - Florida 149 A Anssaut County, New York 145 A- Georgia Board of Regents 143 A New Lercyse Economic Development Authority (Motor Vehicle Surchange) 138 BBB San Francisco Airports Commission (San Francisco International Airport), California 138 A+ CHIRSTUS Health 122 A New York Metropolitan Transportatio			
Miami-Dade County, Florida 208 A+ Clarksville Natural Gas Acquisition Corporation, Tennessee 203 A Dodger Tickets LLC 200 BBB San Joaquin Hills Transportation, California 179 BBB+ Philadelphia (City of), Pennsylvania 177 BBB+ Indianapolis Local Public Improvement Bond Bank, Indiana 166 A+ Kentucky (Commonwealth of) 165 A Deuver (City & County) Airport System, Colorado 154 A+ New Orck (City of), New York 153 AA- Puerto Rico Convention Center District Authority 152 CCC Duke Energy - Florida 149 A Nassau County, New York 145 A- Georgia Board of Regents 143 A New Jersey Economic Development Authority (Motor Vehicle Surchange) 138 BBB San Francisco Airports Commission (San Francisco International Airport), California 138 A+ CHRISTUS Health 132 A- New York Mctropolitan Transportation Authority 129 BBB+ Niagara Mohawk Power Corp			
Clarksville Natural Gas Acquisition Corporation, Tennessee 203 A Dodger Tickets LLC 200 BBB BB			
Dodger Tickets LLC 200 BBB San Joaquin Hills Transportation, California 179 BBB-Philadelphia (City of), Pennsylvania 177 BBB+ Indianapolis Local Public Improvement Bond Bank, Indiana 166 A+ Kentucky (Commonwealth of) 165 A Denver (City & County) Alrport System, Colorado 154 A+ New York (City of), New York 153 AA- Puerto Rice Convention Center District Authority 152 CCC Duke Energy - Floridia 149 A Nassau County, New York 145 A- Georgia Board of Regents 143 A New Jersey Economic Development Authority (Motor Vehicle Surcharge) 138 BBB San Francisco Airports Commission (San Francisco International Airport), California 138 A+ CHRISTUS Health 122 A New York Metropolitan Transportation Authority 129 BBB+ Niagara Mohaw Power Corporation 128 A Navy Midwest Family Housing LLC 127 A- Unity Point Health System (Pik'a Iowa Health System) 127 A-	**		
San Joaquin Hills Transportation, California 179 BBB-Philadelphia (City of), Pennsylvania 177 BBB-Philadelphia (City of), Pennsylvania 177 BBB-Indidappolis Local Public Improvement Bond Bank, Indiana 166 A+ Kentucky (Commonwealth of) 165 A Denver (City & County) Airport System, Colorado 154 A+ New York (City of), New York 153 AA- Puerto Rico Convention Center District Authority 152 CCC Duke Energy - Florida 149 A Nassau County, New York 143 A Georgia Board of Regents 143 A New Jersey Economic Development Authority (Motor Vehicle Surcharge) 138 BBB San Francisco Airports Commission (San Francisco International Airport), California 138 A+ CHIRISTUS Health 132 A- New York Metropolitan Transportation Authority 129 BBB+ Niagara Mohawk Power Corporation 128 A New York Metropolitan Transportation Authority 127 A- Unity Point Health System (Fk/a lowa Health System) 127 A-			
Philadelphia (City of), Pennsylvania 177 BBB+ Indianapolis Local Public Improvement Bond Bank, Indiana 166 A+ Kentucky (Commonwealth of) 165 A Denver (City & County) Airport System, Colorado 154 A+ New York (City of), New York 153 AA- Puerto Rico Convention Center District Authority 152 CCC Duke Energy - Florida 149 A Nassau County, New York 145 A- Georgia Board of Regents 143 A New Jersey Economic Development Authority (Motor Vehicle Surcharge) 138 BBB San Francisco Airports Commission (San Francisco International Airport), California 138 A+ CHIRISTUSI Health 132 A- New York Metropolitan Transportation Authority 129 BBB+ Niagara Mohawk Power Corporation 128 A Nasy Midwest Family Housing LLC 127 A- UnityPoint Health System (Pk/a Iowa Health System) 127 A- Virtual lealth 121 A- Massachusetts Commonwealth of) <			
Indianapolis Local Public Improvement Bond Bank, Indiana 166 A+ Kentucky (Commonwealth of) 165 A Denver (City & Country) Airport System, Colorado 154 A+ New York (City of), New York 153 AA- Puerto Rico Convention Center District Authority 152 CCC Duke Energy - Florida 149 A Assasu County, New York 145 A- Georgia Board of Regents 143 A New Jersey Economic Development Authority (Motor Vehicle Surcharge) 138 BBB San Francisco Airports Commission (San Francisco International Airport), California 138 A+ CHRISTUS Health 122 A- New York Metropolitan Transportation Authority 129 BBBH Niagara Mohawk Power Corporation 128 A Navy Midwest Family Housing LLC 127 A- UnityPoint Health System (Pk'a lowa Health System) 127 A- Virtua Health 121 A- Nassachusetts (Commonwealth of) 117 A- Southern California Logistic Airport, California			
Kentucky (Commonwealth of) 165 A Denver (City & County) Airport System, Colorado 154 A+ New York (City of), New York 153 AA- Puerto Rico Convention Center District Authority 152 CCC Duke Energy - Florida 149 A Assasu County, New York 145 A- Georgia Board of Regents 143 A New Jersey Economic Development Authority (Motor Vehicle Surcharge) 138 BBB San Francisco Airports Commission (San Francisco International Airport), California 138 A+ CHRISTUS Health 132 A- New York Metropolitan Transportation Authority 129 BBB+ Niagara Mohawk Power Corporation 128 A Navy Midwest Family Housing LLC 127 A- UnityPoint Health System (Fik/a lowa Health System) 127 A- Virtua Health 121 A- Massachusetts (Commonwealth of) 117 A- Southern California Logistic Airport, California 110 A+ San Bernardino County, California 108			
Denver (City & County) Airport System, Colorado 154 A+ New York (City of), New York 153 AA- Puerto Rico Convention Center District Authority 152 CCC Duke Energy - Florida 149 A Assasu County, New York 145 A- Georgia Board of Regents 143 A New Jersey Economic Development Authority (Motor Vehicle Surcharge) 138 BBB San Francisco Airports Commission (San Francisco International Airport), California 138 A+ CHRISTUS Health 132 A- New York Metropolitan Transportation Authority 129 BBB+ Niagara Mohawk Power Corporation 128 A Navy Midwest Family Housing LLC 127 A- UnityPoint Health System (fik/a Iowa Health System) 127 A- Virtua Health 121 AA- Massachusetts (Commonwealth of) 117 AA- Southern California Logistic Airport, California 114 BBB- Orange County, Schools, Florida 110 A+ San Diego County, California 106 <td></td> <td></td> <td></td>			
New York (City of), New York 153 AA- Puerto Rico Convention Center District Authority 152 CCC Duke Energy - Florida 149 A Nassau County, New York 145 A- Georgia Board of Regents 143 A New Jersey Economic Development Authority (Motor Vehicle Surcharge) 138 BBB San Francisco Airports Commission (San Francisco International Airport), California 138 A+ CHRISTUS Health 132 A- New York Metropolitan Transportation Authority 129 BBB+ Niagara Mohawk Power Corporation 128 A New York Metropolitan Transportation Authority 127 A- Unity Point Health System (El/A lowa Health System) 127 A- Virtua Health System (El/A lowa Health System) 127 A- Virtua Health 121 AA- Massachusetts (Commonwealth of) 117 AA- Southern California Logistic Airport, California 114 BBB- Corange County, Schools, Florida 110 A+ San Bernardino County, California <td>·</td> <td></td> <td></td>	·		
Puerto Rico Convention Center District Authority 152 CCC Duke Energy - Florida 149 A Nassau County, New York 145 A- Georgia Board of Regents 143 A New Jersey Economic Development Authority (Motor Vehicle Surcharge) 138 BBB San Francisco Airports Commission (San Francisco International Airport), California 138 A+ CHRISTUS Health 132 A- New York Metropolitan Transportation Authority 129 BBB+ Niagara Mohawk Power Corporation 128 A Navy Midwest Family Housing LLC 127 A- UnityPoint Health System (Ik/a lowa Health System) 127 A- Virtua Health 121 A- Massachusetts (Commonwealth of) 117 A- Southern California Logistic Airport, California 114 BBB- Orange County Schools, Florida 110 A+ San Bernardino County, California 109 A+ Sasentia Health 106 A Washington Water Power (Avista Project) First Mortgage Bonds 107 <td></td> <td></td> <td></td>			
Duke Energy - Florida 149 A Nassau County, New York 145 A Georgia Board of Regents 143 A New Jersey Economic Development Authority (Motor Vehicle Surcharge) 138 BBB San Francisco Airports Commission (San Francisco International Airport), California 138 A+ CHRISTUS Health 129 BBB+ New York Metropolitan Transportation Authority 129 BBB+ Niagara Mohawk Power Corporation 128 A Navy Midwest Family Housing LLC 127 A- UnityPoint Health System (ft/ka lowa Health System) 127 AA- Virtua Health 121 AA- Massachusetts (Commonwealth of) 117 AA- Southern California Logistic Airport, California 114 BBB- Orange County, Schools, Florida 110 A+ San Bernardino County, California 109 A+ Essentia Health 108 A- Washington Water Power (Avista Project) First Mortgage Bonds 107 A- Covenant Health 106 A </td <td></td> <td></td> <td></td>			
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Georgia Board of Regents 143 A New Jersey Economic Development Authority (Motor Vehicle Surcharge) 138 BBB San Francisco Airports Commission (San Francisco International Airport), California 138 A+ CHRISTUS Health 132 A- New York Metropolitan Transportation Authority 129 BBB+ Niagara Mohawk Power Corporation 128 A Navy Midwest Family Housing LLC 127 A- UnityPoint Health System (f/k/a lowa Health System) 127 AA- Virtua Health 121 AA- Wirtua Health 121 AA- Southern California Logistic Airport, California 111 BBB- Orange County Schools, Florida 110 A+ San Bernardino County, California 109 A+ Essentia Health 108 A- Washington Water Power (Avista Project) First Mortgage Bonds 107 A- Covenant Health 106 A San Diego County, California 106 A Sun Diego County, California 97 A- <			
New Jersey Economic Development Authority (Motor Vehicle Surcharge) 138 BBB San Francisco Airports Commission (San Francisco International Airport), California 138 A+ CHISTUS Health 132 A- New York Metropolitan Transportation Authority 129 BBB+ Niagara Mohawk Power Corporation 128 A Navy Midwest Family Housing LLC 127 A- UnityPoint Health System (fik/a lowa Health System) 127 AA- Virtua Health 121 AA- Massachusetts (Commonwealth of) 117 AA- Southern California Logistic Airport, California 114 BBB- Orange County Schools, Florida 110 A+ San Bernardino County, California 109 A+ Essentia Health 108 A- Washington Water Power (Avista Project) First Mortgage Bonds 107 A- Covenant Health 106 A San Diego County, California 106 A St. Louis, Missouri 97 A- St. Louis, Missouri 97 BBB			
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Niagara Mohawk Power Corporation 128 A Navy Midwest Family Housing LLC 127 A- UnityPoint Health System (f/k/a lowa Health System) 127 AA- Virtua Health 121 AA- Massachusetts (Commonwealth of) 117 AA- Southern California Logistic Airport, California 114 BBB- Orange County Schools, Florida 110 A+ San Bernardino County, California 109 A+ Essentia Health 108 A- Washington Water Power (Avista Project) First Mortgage Bonds 107 A- Covenant Health 106 A San Diego County, California 106 A Chicago-O'Hare International Airport, Illinois 97 A- St. Louis, Missouri 97 BBB Offutt Air Force Base, Nebraska 94 A- Municipal Gas Authority of Georgia 91 A+ Piedmont Municipal Power Authority, South Carolina 91 A- New York (State of) 89 A+ Ohana Military Communities, LLC			
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Washington Water Power (Avista Project) First Mortgage Bonds107A-Covenant Health106ASan Diego County, California106AA-Chicago-O'Hare International Airport, Illinois97A-St. Louis, Missouri97BBBOffutt Air Force Base, Nebraska94A-Municipal Gas Authority of Georgia91A+Piedmont Municipal Power Authority, South Carolina91A-New York (State of)89A+Ohana Military Communities, LLC86A-Massachusetts State College Building Authority84AA-Anderson Area Medical Center, South Carolina81A	· · · · · · · · · · · · · · · · · · ·		
Covenant Health106ASan Diego County, California106AA-Chicago-O'Hare International Airport, Illinois97A-St. Louis, Missouri97BBBOffutt Air Force Base, Nebraska94A-Municipal Gas Authority of Georgia91A+Piedmont Municipal Power Authority, South Carolina91A-New York (State of)89A+Ohana Military Communities, LLC86A-Massachusetts State College Building Authority84AA-Anderson Area Medical Center, South Carolina81A			
San Diego County, California106AA-Chicago-O'Hare International Airport, Illinois97A-St. Louis, Missouri97BBBOffutt Air Force Base, Nebraska94A-Municipal Gas Authority of Georgia91A+Piedmont Municipal Power Authority, South Carolina91A-New York (State of)89A+Ohana Military Communities, LLC86A-Massachusetts State College Building Authority84AA-Anderson Area Medical Center, South Carolina81A			
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St. Louis, Missouri97BBBOffutt Air Force Base, Nebraska94A-Municipal Gas Authority of Georgia91A+Piedmont Municipal Power Authority, South Carolina91A-New York (State of)89A+Ohana Military Communities, LLC86A-Massachusetts State College Building Authority84AA-Anderson Area Medical Center, South Carolina81A			
Offutt Air Force Base, Nebraska94A-Municipal Gas Authority of Georgia91A+Piedmont Municipal Power Authority, South Carolina91A-New York (State of)89A+Ohana Military Communities, LLC86A-Massachusetts State College Building Authority84AA-Anderson Area Medical Center, South Carolina81A			
Municipal Gas Authority of Georgia91A+Piedmont Municipal Power Authority, South Carolina91A-New York (State of)89A+Ohana Military Communities, LLC86A-Massachusetts State College Building Authority84AA-Anderson Area Medical Center, South Carolina81A			
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New York (State of)89A+Ohana Military Communities, LLC86A-Massachusetts State College Building Authority84AA-Anderson Area Medical Center, South Carolina81A			
Ohana Military Communities, LLC86A-Massachusetts State College Building Authority84AA-Anderson Area Medical Center, South Carolina81A			
Massachusetts State College Building Authority84AA-Anderson Area Medical Center, South Carolina81A			
Anderson Area Medical Center, South Carolina 81 A		86	A-
,	Massachusetts State College Building Authority	84	AA-
Total top 50 U.S. public finance exposures \$ 10,636	Anderson Area Medical Center, South Carolina	81	A
	Total top 50 U.S. public finance exposures	\$ 10,636	

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

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

Largest Exposures by Sector (2 of 3)
As of December 31, 2018
(dollars in millions)

25 Largest U.S. Structured Finance Exposures

Credit Name	Net Par Outstanding		Internal Rating (1)	
SLM Private Credit Student Trust 2007-A	\$	425	A+	
SLM Private Credit Student Loan Trust 2006-C		193	AA-	
Private US Insurance Securitization		180	AA	
Private US Insurance Securitization		180	AA	
Brightwood Fund III Static 2018-1, LLC		174	A-	
Private US Insurance Securitization		150	AA	
Option One Mortgage Loan Trust 2007-HL1		113	CCC	
CWALT Alternative Loan Trust 2007-HY9		99	A	
Argent Securities Inc., Asset Backed Pass Through Certificates 2005-W4		93	CCC	
ALESCO Preferred Funding XIII, Ltd.		88	AA	
New Century Home Equity Loan Trust 2006-1		83	AAA	
Soundview Home Equity Loan Trust 2006-OPT1		83	AAA	
OwnIt Mortgage Loan ABS Certificates 2006-3		83	AAA	
Preferred Term Securities XXIV, Ltd.		81	AA-	
Structured Asset Investment Loan Trust 2006-1		75	AAA	
ALESCO Preferred Funding XII, Ltd.		72	AA	
Trapeza CDO XI		70	AA-	
Countrywide Home Equity Loan Trust 2007-D		63	В	
Private Commercial Receivable Transaction		61	BBB	
Preferred Term Securities XXIII		60	AA	
Private Balloon Note Guarantee		59	BBB	
IMPAC CMB Trust Series 2007-A		59	AAA	
ALESCO Preferred Funding XI		56	AA	
Trapeza CDO X, Ltd.		56	AAA	
CAPCO - Excess SIPC Excess of Loss Reinsurance	_	53	BBB	
Total top 25 U.S. structured finance exposures	\$	2,709		

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

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

Largest Exposures by Sector (3 of 3) As of December 31, 2018 (dollars in millions)

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

Credit Name	Country	Net Par Outstanding	Internal Rating	
Thames Water Utility Finance PLC	United Kingdom	\$ 465	A-	
InspirED Education (South Lanarkshire) PLC	United Kingdom	340	BBB-	
BBI (DBCT) Finance Property Limited	Australia	237	BBB	
International Infrastructure Pool	United Kingdom	229	AAA	
International Infrastructure Pool	United Kingdom	229	AAA	
International Infrastructure Pool	United Kingdom	229	AAA	
Comision Federal De Electricidad (CFE) El Cajon Project	Mexico	186	BBB-	
National Grid Gas PLC	United Kingdom	172	BBB+	
Mighty River Power, New Zealand	New Zealand	144	BBB+	
Sydney Airport Finance Company	Australia	144	BBB+	
Regione Lazio	Italy	140	BBB-	
Titularizadora Cetroamericana De DPRs	Guatemala	131	BBB-	
Dali Capital (Northumbrian Water) PLC	United Kingdom	128	BBB+	
Private International Residential Mortgage Transaction	United Kingdom	128	Α	
Airspeed Limited Series 2007-1 Class G-1	Refer to Note 1	123	A+	
Wessex Water Services Finance PLC	United Kingdom	120	AA	
M77 - Glasgow Southern Orbital PFI Road Project	United Kingdom	119	BBB-	
Chillan-Collipulli Chilean Toll Road Sociedad Concesionaria Autopista del Bosque-Chillan-Collipulli	Chile	109	BBB-	
	France, United			
Channel Link Enterprises Finance PLC	Kingdom	109	BBB	
Vespucio Sur Chilean Toll Road Sociedad Concesionaira Autopista Vespucio Sur, S.A.	Chile	100	BBB	
Anglian Water Services Financing	United Kingdom	95	A-	
Orange and Associated Health Services Ancora (OAHS) Pty Ltd.	Australia	91	BBB	
Verbund - Lease and Sublease of Hydro-Electric equipment	Austria	90	AAA	
National Grid Company PLC	United Kingdom	84	BBB+	
Yorkshire Water Services Finance PLC	United Kingdom	80	A-	
United Utilities Water PLC	United Kingdom	80	BBB+	
Southern Gas Networks PLC	United Kingdom	78	BBB	
Envestra Limited	Australia	76	A-	
Vector Limited	New Zealand	74	BBB+	
Capital Hospitals (Barts)	United Kingdom	72	BBB-	
Hydro-Quebec, Province of Quebec	Canada	71	AA-	
Southern Water Services Limited	United Kingdom	64	A-	
Dwr Cymru Financing Limited	United Kingdom	60	A-	
Societe des Autoroutes du Nord et de l'Est de France S.A.	France	56	BBB+	
Breeze Finance S.A.	Germany	46	B-	
Electricity North West Ltd	United Kingdom	44	BBB+	
ALBA 2005-1 A3	United Kingdom	41	AAA	
Augusta Funding Limited 02	Int'l-Multi Country	40	AA	
Valencia Fair	Spain	37	BB-	
Newcastle Hospitals PFI Project	United Kingdom	35	BB+	
Severn Trent Water Utilities Finance PLC	United Kingdom	33	BBB+	
Garanti DPR 2014-C	Turkey	32	BBB+	
Southern Electric Power PLC	United Kingdom	25	BBB+	
Derby Healthcare PLC	United Kingdom	23	BBB	
Western Power Distribution (South Wales) PLC	United Kingdom	21	BBB+	
Private Commercial Receivable Transaction	Refer to Note 2	20	AAA	
Verdun Participations 2 S.A.S.	France	20	BBB-	
Western Power Distribution (SW) PLC	United Kingdom	19	BBB+	
Autopista Del Maipo Sociedad SA	Chile	19	BBB	
ALBA 2006-1 A3b	United Kingdom	19	AAA	
Total top 50 non-U.S. exposures		\$ 5,127		
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¹⁾ Primarily China, Thailand, New Zealand, India, and Germany

2) Primarily United Kingdom, Egypt, Mexico, South Korea, and Chile Please refer to the Glossary for an explanation of net par outstanding, internal ratings and sectors.

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

Rollforward of Net Expected Loss and LAE to be Paid⁽¹⁾ for the Three Months Ended December 31, 2018

	Net Expected Loss to be Paid (Recovered) at September 30, 2018 Economic Loss Development During 4Q-18			ent During	overed Losses g 4Q-18	Net Expected Loss to be Paid (Recovered) as of December 31, 2018		
Public Finance:								
U.S. public finance	\$	312	\$	5	\$ (3)	\$	314	
Non-U.S public finance		5		(1)	_		4	
Public Finance		317		4	(3)		318	
Structured Finance:								
U.S. RMBS (2)		127		(8)	4		123	
Other structured finance		(113)		29	(3)		(87)	
Structured Finance		14		21	1		36	
Total	\$	331	\$	25	\$ (2)	\$	354	

Rollforward of Net Expected Loss and LAE to be Paid⁽¹⁾ for the Year Ended December 31, 2018

	Net Expected Loss to be Paid (Recovered) as of December 31, 2017	Net Expected Loss to be Paid on SGI Portfolio as of June 1, 2018 Economic Loss Development During 2018		(Paid) Recovered Losses During 2018	Net Expected Loss to be Paid (Recovered) as of December 31, 2018		
Public Finance:							
U.S. public finance	444	_	20	(150)	314		
Non-U.S public finance	5	1	(2)		4		
Public Finance	449	1	18	(150)	318		
Structured Finance:							
U.S. RMBS (2)	(111)	130	(24)	128	123		
Other structured finance	(114)	_	23	4	(87)		
Structured Finance	(225)	130	(1)	132	36		
Total	224	131	17	(18)	354		

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

²⁾ Includes future net representations and warranties (R&W) receivable of \$25 million as of December 31, 2018, \$27 million as of September 30, 2018 and \$140 million as of December 31, 2017.

Loss Measures
As of December 31, 2018
(dollars in millions)

	Total Net Par Outstanding for BIG Transactions		4Q-18 Loss and LAE		4Q-18 Loss and LAE included in non-GAAP Operating Income (1)		4Q-18 Effect of FG VIE Consolidation (2)		YTD 2018 Loss and LAE		YTD 2018 Loss and LAE included in non-GAAP Operating Income (1)		YTD 2018 Effect of FG VIE Consolidation(2)	
Public finance:														
U.S. public finance	\$	1,839	\$	6	\$	6	\$	_	\$	39	\$	39	\$	_
Non-U.S. public finance		137		(1)		(1)		_		(1)		(1)		_
Public finance		1,976		5		5				38		38		
Structured finance:								_						
U.S. RMBS		724		(1)		(1)		3		(7)		(8)		5
Other structured finance		12		24		28				7		12		
Structured finance		736		23		27		3				4		5
Total	\$	2,712	\$	28	\$	32	\$	3	\$	38	\$	42	\$	5

¹⁾ Non-GAAP operating income includes financial guaranty insurance and credit derivatives.

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

²⁾ The "Effect of FG VIE Consolidation" column represents amounts included in the condensed consolidated statements of operations and non-GAAP operating income that the Company removes to arrive at the core financial measures that management uses in certain of its compensation calculations and its decision making process. Please refer to the explanation of Non-GAAP Financial Measures set forth at the end of this Financial Supplement.

Summary of Statutory Financial and Statistical Data (dollars in millions)

Year Ended December 31. 2018 2017 2016 2015 2014 Statutory Data 1,793 2,073 1,896 1,086 Policyholders' surplus \$ \$ \$ 1,365 772 629 642 906 834 Contingency reserve 2,422 2,715 2,271 1,920 2,668 Qualified statutory capital Unearned premium reserve and net deferred ceding commission 354 498 income(484 663 663 224 93 Loss and LAE reserves 236 135 140 Total policyholders' surplus and reserves 3,142 3,204 3.306 3.158 2,676 224 Present value of installment premium 137 126 156 215 200 200 200 200 200 Excess of loss reinsurance facility 180 180 360 360 450 Total claims-paying resources (including proportionate MAC 3,710 3,933 3,550 ownership for AGC) 3,659 4,022 Adjustment for MAC 281 292 425 544 553 Total claims-paying resources (excluding proportionate MAC 2,997 ownership for AGC) 3,378 3,418 3,597 3,389 Ratios: 19:1 Net par outstanding to qualified statutory capital 15:1 13:1 31:1 41:1 Capital ratio (2) 22:1 20:1 28:1 46:1 61:1 Financial resources ratio (2) 15:1 14:1 19:1 26:1 33:1 Other Financial Information (Statutory Basis) \$ 103,862 Net debt service outstanding (end of period)⁽²⁾ \$ 53.213 75,532 \$ 116.211 53,437 Gross debt service outstanding (end of period)⁽²⁾ 70,087 67,865 97,249 137,292 159,140 Net par outstanding (end of period)(2) 35,546 35,743 69,766 78,077 50,965 Gross par outstanding (end of period)⁽²⁾ 47,202 45,664 65,503 92,273 106,866 Ceded to Assured Guaranty affiliates 13,905 11,556 9,846 21,448 27,354 Gross debt service written: Public finance - U.S. 10,932 15 1 \$ 38 \$ 15 Public finance - non-U.S. 6,370 Structured finance - U.S. 56 105 349 423 1,191 Structured finance - non-U.S. 230 30 63 387 18,723 71 136 450 825 Total gross debt service written

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

¹⁾ Beginning in the second quarter of 2018, the Company incorporates deferred ceding commission income in claims-paying resources. The claims-paying resources in prior periods have been updated to reflect this change.

²⁾ See page 8 for additional detail on claims-paying resources and exposure.

Glossary

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.

Average Credit Enhancement 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, 2018.

Public Finance:

<u>General Obligation Bonds</u> are full faith and credit bonds 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 ad valorem 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. They include tax-backed revenue bonds, general fund obligations and lease revenue bonds. Tax-backed obligations may be secured by a lien on specific pledged tax revenues, such as a gasoline or excise 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. Bonds in this category also include moral obligations of municipalities or governmental authorities.

<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 bonds, 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.

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

<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>Regulated Utility Obligations</u> are issued by government-regulated providers of essential services and commodities, including electric, water and gas utilities. The majority of the Company's international regulated utility business is conducted in the United Kingdom.

<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.

Other Public Finance primarily includes government insured student loans, government-sponsored project finance and structured municipal transactions, which include excess of loss reinsurance on portfolios of municipal credits.

Structured Finance:

<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 (TruPS). 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>Residential Mortgage-Backed Securities (RMBS)</u> are obligations backed by closed-end and open-end first and second lien mortgage loans on one-to-four family residential properties, including condominiums and cooperative apartments. First lien mortgage loan products in these transactions include fixed rate, adjustable rate (ARM) and option adjustable-rate (Option ARM) mortgages. 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, usually as determined by credit score and/or credit history. An Alt-A borrower is generally defined as a prime quality borrower that lacks certain ancillary characteristics, such as fully documented income.

Additional insured obligations within RMBS include Home Equity Lines of Credit (HELOCs), which refers to a type of residential mortgage-backed transaction backed by second-lien loan collateral consisting of home equity lines of credit. U.S. Prime First Lien is a type of residential mortgage-backed securities transaction backed primarily by prime first-lien loan collateral plus an insignificant amount of other miscellaneous RMBS transactions.

<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.

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

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

Non-GAAP Financial Measures

To reflect the key financial measures that management analyzes in evaluating the Company's operations and progress towards long-term goals, the Company discloses both financial measures determined in accordance with GAAP and 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 Assured Guaranty.

By disclosing non-GAAP financial measures, the Company gives investors, analysts and financial news reporters access to information that management and the Board of Directors review internally. Assured Guaranty believes its presentation of non-GAAP financial measures, along with the effect of FG VIE consolidation, 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 certain VIEs that have issued debt obligations insured by the Company. However, the Company does not own such VIEs and its exposure is limited to its obligation under its financial guaranty insurance contract. Management and the Board of Directors use non-GAAP financial measures adjusted to remove FG VIE 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 these core financial measures in its decision making process and in its calculation of certain components of management compensation. Wherever possible, the Company has separately disclosed the effect of FG VIE consolidation.

Many investors, analysts and financial news reporters use non-GAAP operating shareholders' equity, adjusted to remove the effect of FG VIE consolidation, as the principal financial measure 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. Many of the Company's fixed income investors also use this measure to evaluate the Company's capital adequacy.

Many investors, analysts and financial news reporters also use non-GAAP adjusted book value, adjusted to remove the effect of FG VIE consolidation, to evaluate AGL's share price and as the basis of their decision to recommend, buy or sell the AGL common shares. Non-GAAP operating income adjusted for the effect of FG VIE 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 core financial measures that the Company uses to help determine compensation are: (1) non-GAAP operating income, adjusted to remove the effect of FG VIE consolidation, (2) non-GAAP operating shareholders' equity, adjusted to remove the effect of FG VIE consolidation, (3) growth in non-GAAP adjusted book value per share, adjusted to remove the effect of FG VIE consolidation, and (4) PVP.

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.

Non-GAAP Operating Income: Management believes that non-GAAP operating income is a useful measure because it clarifies the understanding of the underwriting results and financial condition of the Company and presents the results of operations of the Company excluding the fair value adjustments on credit derivatives and CCS that are not expected to result in economic gain or loss, as well as other adjustments described below. Management adjusts non-GAAP operating income further by removing FG VIE consolidation to arrive at its core operating income measure. Non-GAAP 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 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.
- 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.

Non-GAAP Financial Measures (continued)

- 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.

Non-GAAP Operating Shareholders' Equity and Non-GAAP Adjusted Book Value: Management believes that non-GAAP operating shareholders' equity is a useful measure because it presents the equity of the Company excluding the fair value adjustments on investments, credit derivatives and CCS, that are not expected to result in economic gain or loss, along with other adjustments described below. Management adjusts non-GAAP operating shareholders' equity further by removing FG VIE consolidation to arrive at its core operating shareholders' equity and core adjusted book value.

Non-GAAP operating shareholders' equity is the basis of the calculation of non-GAAP adjusted book value (see below). Non-GAAP 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 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) (excluding foreign exchange remeasurement). 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 should 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 non-GAAP adjusted book value, adjusted for FG VIE consolidation, to measure the intrinsic value of the Company, excluding franchise value. Growth in non-GAAP adjusted book value per share adjusted for FG VIE 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 non-GAAP 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. Non-GAAP adjusted book value is non-GAAP 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 expected future net earned premiums, net 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 non-GAAP adjusted book value will be earned in future periods, but actual earnings may differ materially from the estimated amounts used in determining current non-GAAP adjusted book value due to changes in foreign exchange rates, prepayment speeds, terminations, credit defaults and other factors.

Non-GAAP Operating Return on Equity (Non-GAAP Operating ROE): Non-GAAP operating ROE represents non-GAAP operating income for a specified period divided by the average of non-GAAP operating shareholders' equity at the beginning and the end of that period. Management believes that non-GAAP 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 non-GAAP operating ROE, adjusted for FG VIE consolidation, to evaluate AGL's share price and as

Non-GAAP Financial Measures (continued)

the basis of their decision to recommend, buy or sell the AGL common shares. Quarterly and year-to-date non-GAAP operating ROE are calculated on an annualized basis. Non-GAAP operating ROE, adjusted for FG 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 value of future estimated revenue for contracts other than financial guaranty insurance contracts (such as non-financial guaranty insurance contracts and credit derivatives). There is no corresponding GAAP financial measure. This amount represents the present value of estimated future revenue from these contracts, net of reinsurance, ceding commissions and premium taxes, for contracts without expected economic losses, and is discounted at 6%. Estimated net future revenue may change from period to period 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.

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 for the Company by taking into account the value of estimated future installment premiums on all new contracts underwritten in a reporting period as well as premium supplements and additional installment premium on existing contracts as to which the issuer has the right to call the insured obligation but has not exercised such right, whether in insurance or credit derivative contract form, which management believes GAAP gross written premiums and the net credit derivative premiums received and receivable portion of net realized gains and other settlements on credit derivatives (Credit Derivative Realized Gains (Losses)) 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, discounted, in each case, at 6%. 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 future earned or written premiums and Credit Derivative Realized Gains (Losses) may differ from PVP 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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