## Affiliated and Unaffiliated Reinsurance as of and for the year-to-date March 31, 2018

This document is for the sole purpose of providing information related to Athene Life Re Ltd. ("A.Re") and its subsidiaries for the benefit of certain rating agency analyses on the economic position of certain legal entities in the Athene Holding Ltd. consolidated group. The tables below are presented on a strictly notional basis, are not based on generally accepted accounting principles nor any other accounting principles which AIRe is subject to as a Bermuda reinsurance company, and are not intended for, nor should they be used for any regulatory, investment, or other unrelated purpose. This information should only be viewed and analyzed in conjunction with separate Athene USA insurance subsidiary statutory financial information.

The tables below provide a proportional allocation of total ALRe and its subsidiaries statutory surplus by reinsurance counterparty illustrating a notional allocation of capital to reinsurance treaties based on different types of reinsurance.

## Allocated Capital and Surplus on a Proportional Basis - Notional Allocation

The tables below include an allocation of statutory capital and surplus based on the following methodology:

- Any encumbered capital is applied to the entity to which the capital is encumbered;
- Any unencumbered capital is allocated on a pro-rata basis based on total reserves (not withstanding that some encumbered capital may already be associated with some reserves).

(Unaudited, in thousands)							
Year		Athene Annuity & Life Company	Athene Annuity & Life Assurance Company	Athene Annuity and Life Assurance of New York	Other Affiliated Reinsurance	Unaffiliated Reinsurance	Total ALRe Statutory Financial Return Capital and Surplus*
2018		\$ 4,796,109	\$ 816,507	\$ 348,587	\$ 192,350	\$ 972,556	\$ 7,126,109

## Underlying Proportional Asset Composition of Allocated Capital and Surplus - Notional Allocation

The below table splits the allocated capital and sumplus into NAIC invested asset category definitions whereas the asset category definitions whereas the asset classifications on the ALPe statutory financial return are based on IS GAAP asset category definitions. For example, certain investments are classified as fixed maturity securities under US GAAP compared to other invested assets [8A Assets] based on NAIC rules.

	Athene Annuity & Life Company	Athene Annuity & Life Assurance Company	Athene Annuity and Life Assurance of New York	
Asset mix:	2018	2018	2018	
Non-affiliated	2018	2018	2018	
	\$ 1.737.932	\$ 261.674	\$ 151.419	
US Gov't, Agencies, Municipals, Foreign Gov't	68.843	11.532	5.156	
RMBS	1.015.520	183.714	64.486	
CMBS	73,266	9,946	19,518	
Other ABS (including CLOs)	824,062	154,567	48,549	
Mortgages & Real Estate	94,796	4,876	8,400	
BA Assets	78,668	17,787	5,518	
Unaffiliated Stocks	1,496	44	560	
Total Non-affiliated	\$ 3,894,583	\$ 644,140	\$ 303,604	
Affiliated				
Corporate Bonds	2,370	1,035		
Other ABS (including CLOs)	91,260	21,610	4,618	
Mortgages & Real Estate	2,386			
BA Assets	296,829	59,598	14,01	
Total Affiliated	\$ 392,845	\$ 82,243	\$ 18,635	
Other				
Cash & Cash Equivalents	218,537	36,887	10,135	
Derivatives	(9,460)	(139)		
All Other	299,604	53,376	16,21	
Total Allocated Surplus	\$ 4,796,109	\$ 816,507	\$ 348,587	
Bonds by NAIC category:				
NAIC 1	2,150,139	354,345	162,777	
NAIC 2	1,171,539	190,014	96,462	
Investment Grade				
NAIC 3	395,852	74,339	28,71	
NAIC 4	64,761	13,263	3,75	
NAIC 5	9,103	1,798	428	
NAIC 6	224	36		
Below Investment Grade		\$ 89,436		
Total Bonds	\$ 3,791,619	\$ 633,795	\$ 292,136	
Bonds by ASC 820 Fair Value Level:				
Level 1	34,125	922	66:	
Level 2	3,586,196 171.297	597,943	274,302	
		34,930	17.174	

## Allocated Surplus account Investment Income on a Proportional Basis - Notional Allocation

The below table shows a notional allocation of surplus income to certain affiliated reinsurance counterparties proportionately based on reserves. The surplus net investment income includes asset management fees on funds withheld and modoc assets contractually required to be funded by Alle but does not include the income on the funds withheld and modoc assets.

(Unaudited, in thousands)					
	Athe	ne Annuity & Life Company	Athene Annuity & Life Assurance Company	Athene Annuity and	Life Assurance of New York
		2018	2018		2018
Investment Income:					
Bonds & Equities	\$	36,749	\$ 7,783	\$	1,881
Mortgages & Real Estate					
BA Assets		787	168		40
Other		(7)	(2)		
Gross Investment Income	\$	37,529	\$ 7,949	\$	1,921
ALRE Stand-alone Fees:					
Direct Management Fees		(3,668)	(559)		(190)
Sub-advisory Fees		(582)	(73)		(30)
ALRE Stand-alone Net Investment Income	\$	33,279	\$ 7,317	\$	1,701
Fees paid by ALRE related to modco assets:					
Direct Management Fees		(11,220)	(1,710)		(581)
Sub-advisory Fees		(7.275)	(913)		(379)
Net Investment Income	\$	14,784	\$ 4,694	\$	741
Capital Gains and Losses:					
Bonds & Equities		(3,266)	(673)		(167)
BA Assets		3,530	755		181
Other, including FX		(933)	(199)		(48)
Total	\$	(669)	\$ (117)	\$	(34)

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* Reconciliation between ALIRT document and Statutory Return		
Total ALRe Statutory Financial Return Capital and Surplus - ALIRT	7,126,109	
Investment in Non-Life Subsidiaries - AUSA	99,171	ALRe Statutory Financial Statement - Line 4(b) asset page
Investment in Life Subsidiaries - AADE	1,366,919	AADE Statutory Financial Statement Capital and Surplus
Total ALRe Statutory Financial Return Capital and Surplus - Regulatory Filing	8,592,199	