



Association of Bermuda Insurers & Reinsurers

ABIR's International (Re) Insurers' Global Underwriting Report

Twelve Months Ended December 31, 2018

(Thousands)

Prepared July 11, 2019

Reinsurer	Gross Premiums Written	Direct Premiums Written	Net Premiums Written	Prior YTD Net Premiums Written	Net Premiums Earned	Net Losses & Loss Adj. Expenses	Loss Ratio	Net Commission and Brokerage	Other Underwriting Expense	Expense Ratio	Combined Ratio	Net Underwriting Profit/(Loss)	Net Investment Income	Gain/(Loss) on Securities	Other Revenue	Other Expense	Net Income	Total Equity
American International Reinsurance Company, Ltd	1,467,362	115,727	1,563,792	968,777	1,309,769	922,098	70.3%	396,885	56,077	34.6%	104.9%	(65,291)	79,245	(36,594)	37,828	0	10,688	985,094
Arch Capital Group Ltd. (1)	6,961,004	4,838,902	5,346,747	4,961,373	5,231,975	2,890,106	55.2%	790,062	677,809	28.4%	83.6%	873,998	563,633	(408,173)	48,060	235,746	727,821	10,231,387
Argo Group (2)	2,955,200	2,293,800	1,765,500	1,653,500	1,731,700	1,040,800	60.1%	303,000	351,700	37.8%	97.9%	36,200	133,100	(72,000)	9,000	38,600	63,600	1,746,700
Armour Group Ltd. (3)	1,595	0	1,595	0	9,218	4,921	NA	0	5,120	NA	NA	(823)	4,298	(854)	34,390	35,153	1,188	175,711
Ascot Group Limited (4)	962,817	0	664,510	577,800	618,039	330,236	53.5%	177,990	0	48.2%	101.6%	109,813	48,656	(18,274)	19,049	182,613	(23,379)	1,752,612
Aspen Insurance Holdings Limited (5)	3,446,900	1,951,200	2,082,000	2,212,500	2,214,700	1,573,000	71.0%	371,600	357,700	39.0%	110.0%	(87,600)	198,200	(64,700)	201,900	(145,800)	2,656,000	
Assured Guaranty Ltd (6)	622,345	293,547	636,859	338,572	557,787	73,343	13.1%	15,717	236,915	45.3%	58.4%	231,812	398,061	(32,478)	(24,340)	(7,235)	521,075	6,554,702
AXIS Capital Holdings Limited (7)	6,910,065	3,797,592	4,658,962	4,027,143	4,791,495	3,190,287	66.6%	968,835	508,546	33.3%	99.9%	123,827	438,507	(150,218)	993	399,574	43,021	5,030,071
Chubb Limited	37,968,000	34,782,000	30,579,000	29,244,000	30,064,000	18,657,000	62.1%	5,912,000	2,886,000	29.3%	90.6%	2,609,000	3,305,000	(652,000)	434,000	1,039,000	3,962,000	50,312,000
Enstar Group Limited (8)	1,316,097	1,027,915	981,900	610,390	895,575	455,028	117.1%	192,790	333,234	41.9%	128.2%	(85,477)	270,671	(412,884)	112,320	53,108	(162,354)	3,913,989
Hamilton Re, Ltd. (9)	500,759	66,993	377,668	345,638	386,282	336,087	87.0%	96,952	33,892	33.9%	120.9%	(80,650)	341,660	433	6,108	245,935	1,758,724	
Hiscox Ltd. (10)	3,778,341	2,964,983	2,581,486	2,402,999	2,573,639	1,225,829	48.5%	641,671	605,718	45.9%	94.4%	100,421	97,287	(59,186)	47,214	48,361	127,999	2,317,118
Lancashire Holdings Limited (11)	638,468	375,125	417,676	398,027	413,531	165,408	40.0%	123,280	3,144	52.2%	92.2%	121,700	30,482	(17,938)	12,456	125,961	24,707	1,067,495
PartnerRe Ltd. (12)	6,299,929	0	5,803,364	5,119,926	5,513,810	4,193,255	73.7%	1,237,464	153,452	28.2%	101.9%	(70,361)	415,921	(389,632)	50,127	100,983	(85,944)	6,516,514
RenaissanceRe Holdings Ltd.	3,310,427	337,587	2,131,902	1,871,325	1,976,129	1,120,018	56.7%	432,989	178,267	30.9%	87.6%	244,855	261,866	(175,069)	12,015	81,052	197,276	5,045,080
Sirius International Insurance Group, Ltd. (13)	1,821,000	454,500	1,357,100	1,090,200	1,262,300	900,000	71.3%	255,400	146,200	31.8%	103.1%	(39,300)	71,400	(20,900)	145,000	132,500	(16,700)	1,704,500
Third Point Reinsurance Ltd. (14)	578,252	0	558,357	639,145	621,442	438,414	70.6%	206,498	18,635	33.2%	106.8%	(42,105)	(251,433)	0	0	27,941	(317,469)	1,204,574
Tokio Millennium Re	1,626,174	0	1,179,279	1,301,583	1,266,898	743,027	59.2%	334,713	137,259	36.7%	95.9%	51,899	77,874	265	6,102	124,952	1,257,243	
Validus Reinsurance, Ltd. (15)	2,181,736	0	1,700,514	2,044,524	1,678,523	1,277,976	76.1%	536,907	131,432	39.8%	115.9%	(267,792)	149,677	(43,995)	44,537	728	(104,493)	3,259,000
Watford Holdings Ltd. (16)	735,015	253,760	604,175	553,117	578,862	441,255	76.2%	141,136	22,311	28.3%	104.5%	(25,840)	(6,349)	0	3,611	9,000	(34,883)	889,608
XL Bermuda Ltd	16,267,943	9,895,391	11,090,944	10,680,758	10,617,769	8,383,720	78.5%	1,850,488	1,539,449	31.9%	110.4%	(1,155,888)	911,113	(148,607)	164,181	538,325	(866,480)	11,635,709
<b>Total Results</b>	<b>100,349,429</b>	<b>63,449,022</b>	<b>76,083,330</b>	<b>71,041,297</b>	<b>74,313,443</b>	<b>48,361,808</b>	<b>65.7%</b>	<b>14,986,377</b>	<b>8,382,860</b>	<b>31.5%</b>	<b>97.1%</b>	<b>2,582,398</b>	<b>7,538,869</b>	<b>(2,703,237)</b>	<b>1,156,976</b>	<b>3,249,418</b>	<b>4,292,760</b>	<b>120,013,831</b>

- (1) Arch Capital Group Ltd., a Bermuda-based company with approximately \$11.17 billion in capital at December 31, 2018, provides insurance, reinsurance and mortgage insurance on a worldwide basis through its wholly owned subsidiaries.
- (2) These results are on a consolidated U.S. GAAP basis and include the following business segments: U.S. Operations, International Operations and Run-off Lines.
- (3) Includes Armour Re Ltd.
- (4) Results are consolidated for Ascot Group Limited, including business units: Ascot Re, Lloyd's Syndicate 1414 and Ethos.
- (5) Aspen Insurance Holdings Limited ("Aspen Holdings") was incorporated on May 23, 2002 as a holding company headquartered in Bermuda. We underwrite specialty insurance and reinsurance on a global basis through our Operating Subsidiaries based in Bermuda, the United States and the United Kingdom: Aspen U.K. and AUL (corporate member of Syndicate 4711 at Lloyd's of London and managed by AMAL) (United Kingdom), Aspen Bermuda (Bermuda) and Aspen Specialty and AAIC (United States). We also have branches in Australia, Canada, France, Germany, Ireland, Singapore, Switzerland and the United Arab Emirates.
- (6) Reported results are for Assured Guaranty Ltd, a Bermuda based holding company and include the results of its principal operating subsidiaries; Assured Guaranty Corp, Assured Guaranty Municipal Corp and Assured Guaranty Re Ltd. and their respective subsidiaries.
- (7) AXIS Capital Holdings Limited is reporting on a consolidated basis, including the following principal operating subsidiaries; AXIS Specialty Limited (Bermuda), AXIS Reinsurance Company (New York), AXIS Insurance Company (Illinois), AXIS Surplus Insurance Company (Illinois), AXIS Specialty Insurance Company (Connecticut), AXIS Re SE (Dublin), AXIS Specialty Europe SE (Dublin), AXIS Syndicate 1686 (United Kingdom) and AXIS Syndicate 2007.
- (8) Consolidated results presented for Enstar Group Limited. Direct premiums and the underwriting ratios are only presented for the active underwriting segments (Atrium and StarStone) as they are not meaningful for the Non-life run-off segment.
- (9) During 2017 the Company changes its year end from December 31 to November 30. As such, the results provided are based on the unconsolidated financial statements for the twelve months ended November 30, 2018. Any reference to a prior year amount is for the eleven months ended November 30, 2017. Investment income includes the impact of incentive fees related to our investment in the Two Sigma Hamilton Fund. Furthermore, reported results are for the non-consolidated financial results of Hamilton Re Ltd, which include the impact of intercompany reinsurance (reinsurance assumed from related parties or previously related parties) These intercompany reinsurance transactions contributed underwriting losses of \$16.1m in 2018.
- (10) Figures presented represent the consolidated IFRS group result for Hiscox Ltd. group. The group operates in segments - Hiscox London Market, Hiscox Re + ILS, and retail.
- (11) The Group's consolidated financial information is prepared using accounting policies consistent with International Financial Reporting Standards ("IFRS"). The amount shown as a realized gain/(loss) on securities contains (\$12,820) which represents the net change in unrealized gains/(losses) on investments including tax recovery of \$140 for the twelve months ended 31 December 2018. Lancashire Holdings Limited ("LHL") and its subsidiaries operate primarily through the following subsidiaries: Lancashire Insurance Company Limited, Lancashire Insurance Company (UK) Limited, Kinesis Capital Management Limited ("KCML") and Cathedral Capital Limited. All ownership interests are 100% except for KCML which is 93.5% owned by LHL.
- (12) Results for PartnerRe Ltd. are on a U.S. GAAP basis and include the results of its principal wholly-owned subsidiaries, including Partner Reinsurance Company Ltd., Partner Reinsurance Europe SE, Partner Reinsurance Company of the U.S. and Partner Reinsurance Asia Pte. Ltd. Loss on Securities for the year ended December 31, 2018 of \$389,632 includes changes in net unrealized losses on investments of \$214,557 and net realized losses on investments of \$175,075. Loss ratio, expense ratio and combined ratio are for non-life results only.
- (13) Sirius International Insurance Group, Ltd. ("Sirius Group") is a Bermuda exempted company whose principal businesses are conducted through its wholly-owned insurance and reinsurance subsidiaries and other affiliates. Sirius Group's primary operating subsidiaries, including Sirius Bermuda Insurance Company Ltd., Sirius International Insurance Corporation, Sirius America Insurance Company, Sirius International Corporate Member Limited, a Lloyd's of London Corporate Member, International Medical Group Acquisition, Inc., ArmadaCorp Capital, LLC and Sirius Global Solutions Holdings Company provide insurance, reinsurance and insurance services on a worldwide basis.
- (14) The reported results are for Third Point Reinsurance Ltd., and includes its operating subsidiaries, Third Point Reinsurance Company Ltd. and Third Point Reinsurance (USA) Ltd.
- (15) Validus Reinsurance, Ltd. was incorporated under the laws of Bermuda on October 19, 2005 and is 100% owned by Validus Holdings, Ltd. During 2018, Validus Holdings, Ltd., was acquired by American International Group, Inc. ("AIG"). Results for Validus Reinsurance, Ltd. are prepared in accordance with U.S. GAAP.
- (16) The Company reports results under one segment, which we refer to as our "underwriting segment." The underwriting segment captures the results of the Company's underwriting lines of business, which are comprised of specialty products on a worldwide basis. Lines of business include: (i) casualty reinsurance; (ii) property catastrophe reinsurance; (iii) other specialty reinsurance; and (iv) insurance programs and coinsurance.