

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

Twelve Months Ended December 31, 2016
(Thousands)

Prepared April 18, 2017

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
Allied World Assurance Company Holdings, AG (1)	3,065,766	2,359,625	2,255,836	2,448,007	2,344,120	1,501,844	64.1%	339,762	411,452	32.1%	96.2%	91,062	217,786	2,068	16,528	81,255	255,244	3,551,884
Arch Capital Group Ltd. (2)	5,202,134	3,337,690	4,031,391	3,817,531	3,884,822	2,185,599	56.3%	620,860	623,646	33.6%	89.9%	454,717	366,742	107,144	47,675	120,726	824,178	9,105,572
Argo Group (3)	2,164,800	1,792,500	1,440,200	1,402,100	1,410,800	810,100	57.4%	254,900	292,100	38.8%	96.2%	53,700	115,100	26,100	24,500	37,500	146,700	1,792,700
Aspen Insurance Holdings Limited (4)	3,147,000	1,733,800	2,593,700	2,646,200	2,637,300	1,576,100	59.8%	528,900	406,600	38.7%	98.5%	125,700	187,100	42,100	0	145,400	203,400	3,648,300
Assured Guaranty Ltd. (5)	206,833	217,447	187,901	250,188	918,780	275,113	29.9%	17,472	233,846	27.4%	57.3%	392,349	408,435	(28,883)	335,998	90,587	880,589	6,504,234
AXIS Capital Holdings Limited (6)	4,970,208	2,720,242	3,752,974	3,674,666	3,705,625	2,204,197	59.5%	746,876	482,701	36.4%	95.9%	279,073	353,335	(60,525)	5,128	50,081	513,368	6,272,370
Chubb Limited (7)	34,983,000	31,543,000	28,145,000	17,713,000	28,749,000	16,640,000	57.7%	5,904,000	3,081,000	30.6%	88.3%	3,124,000	2,865,000	(145,000)	0	894,000	4,135,000	48,275,000
Enstar Group (8)	1,021,446	828,974	803,936	787,154	823,514	172,061	N/A	186,569	423,734	N/A	N/A	41,150	185,463	77,818	56,123	60,913	264,807	2,802,312
Hamilton Re, Ltd. (9)	385,426	35,988	320,804	182,273	239,934	156,037	65.0%	60,846	24,716	35.7%	100.7%	(1,665)	172,551	0	(3,464)	5,121	156,211	1,552,955
Hiscox Ltd. (10)	3,257,897	2,630,009	2,424,451	2,403,349	2,271,318	1,003,131	44.2%	555,743	485,462	40.2%	84.4%	226,982	74,294	27,394	1,123	(150,968)	456,954	2,254,820
Ironshore Inc. (11)	2,200,420	1,859,669	1,466,082	1,479,824	1,440,448	1,003,485	69.7%	179,461	325,158	29.0%	98.7%	19,424	126,991	47,509	87,080	(85,043)	115,737	2,065,963
Lancashire Holdings Limited (12)	633,897	391,604	458,723	481,616	488,090	142,560	29.2%	132,571	(512)	47.3%	76.5%	213,471	36,760	1,683	30,015	127,911	157,959	1,207,784
Maiden Holdings, Ltd. (13)	2,831,348	8,045	2,654,952	2,514,116	2,568,150	1,819,906	70.6%	773,664	38,577	32.6%	103.2%	(53,180)	145,892	6,774	10,817	48,932	48,980	1,361,152
PartnerRe Ltd. (14)	5,356,942	0	4,953,470	5,229,548	4,969,596	3,248,091	60.3%	1,186,602	294,808	33.3%	93.6%	240,095	410,864	26,266	15,232	219,226	447,308	6,687,912
Qatar Reinsurance Company Limited (15)	1,249,371	0	363,561	343,426	351,242	256,032	72.9%	41,181	47,726	25.3%	98.2%	5,355	35,167	(2,476)	0	948	38,046	771,753
RenaissanceRe Holdings Ltd. (16)	2,374,576	208,282	1,535,312	1,416,183	1,403,430	530,831	37.8%	289,323	197,749	34.7%	72.5%	385,527	181,726	141,328	1,353	229,013	480,581	4,866,577
Third Point Reinsurance Ltd. (17)	617,374	0	615,049	700,538	590,190	395,932	67.1%	222,150	22,160	41.4%	108.5%	(50,052)	98,825	0	0	14,304	28,876	1,449,725
Tokio Millennium Re AG (18)	1,552,640	0	1,317,916	1,339,318	1,139,119	666,540	58.6%	314,337	110,789	37.2%	95.8%	47,453	56,140	4,732	15,117	0	120,672	1,320,757
Validus Holdings, Ltd. (19)	2,648,705	853,885	2,359,000	2,228,825	2,249,165	1,065,097	47.4%	449,482	379,201	36.8%	84.2%	358,346	150,385	15,757	(2,083)	182,750	359,384	4,004,268
Watford Re Ltd. (20)	535,094	66,807	513,788	465,959	467,970	321,581	68.7%	136,733	17,890	33.1%	101.8%	(8,234)	146,397	0	8,639	0	146,801	1,177,605
XL Group Ltd. (21)	13,890,924	9,166,627	10,242,683	7,951,063	9,777,934	6,101,079	62.2%	1,620,671	1,508,859	32.0%	94.2%	547,325	827,133	(165,431)	150,847	876,777	440,968	12,960,679
Total Results	92,295,801	59,754,194	72,436,729	59,474,884	72,430,547	42,075,316	46.6%	14,562,103	9,407,662	32.7%	79.3%	6,492,598	7,162,086	124,358	800,628	2,949,433	10,221,763	123,634,322

- (2) Arch Capital Group Ltd., a Bermuda-public limited liability company with \$10.49 billion in capital at December 31, 2016, provides insurance, reinsurance and mortgage insurance on a worldwide basis through its wholly-owned subsidiaries.
- (3) These results are on a consolidated U.S. GAAP basis and include the following business segments: Commercial Specialty, Excess and Surplus Lines, International Specialty, Syndicate 1200 and Run-off Lines.
- (4) The business of Aspen Insurance Holdings Limited ("Aspen Holdings") is conducted through its principal operating subsidiaries.
- (5) Reported results are for Assured Guaranty Ltd, a Bermuda based holding company and include the results of its principal operating subsidiaries, Assured Guaranty Municipal Corp and Assured Guaranty Re Ltd. and their respective subsidiaries.
- (6) 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 Insurance Company (Illinois), AXIS Specialty Insurance Company (Connecticut), AXIS Re SE (Dublin), AXIS Specialty Europe SE (Dublin), and AXIS Syndicate 1686 (United Kingdom).
- (7) The results are on a consolidated U.S. GAAP basis and include the results of Chubb Limited, Chubb Bermuda, Chubb Global Markets, Chubb Tempest Life Re (including Chubb Tempest Re Bermuda) and Chubb Group Holdings, Inc. The underwriting ratios are for the consolidated business, excluding the life segment.
- (8) Results presented for Enstar Group Limited consoilidated U.S. GAAP. Insurance ratios excluded as group-level insurance ratios are not meaningful due to non-life run-off operations.
- (9) Reported results are for the non-consolidated financial results of Hamilton Re Ltd. which include the impact of intercompany reinsurance. Net underwriting profit excluding intercompany reinsurance is \$1.8 million.
- (10) Results presented in accordance with IFRS and include the Hiscox Ltd owned portion of Syndicate 33, Syndicate 3624, Hiscox Insurance Company (Bermuda) Limited, Hiscox Insurance Company (Guernsey) Limited (Guernsey) Limited (Guernsey) Limited
- (11) Results presented above are filed at the consolidated group level. The Company has three operating platforms: Bermuda, US and International.
- (12) 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 \$4,133 which represents the net change in unrealized gains/(losses) on investments including tax expense of \$8 for the twelve months ended 31 December 2016. Lancashire Holdings Limited ("LHL") and its subsidiaries operate primarily through the following subsidiaries: Lancashire Insurance Company (UK) Limited, Kinesis Capital Management Limited ("KCML") and Cathedral Capital Limited. All ownership interests are 100% except for KCML which is 92.7% owned by LHL.
- (13) Results for Maiden Holdings, Ltd. are on a U.S. GAAP consolidated basis. We provide reinsurance through our wholly-owned subsidiaries, Maiden Reinsurance Ltd. and Maiden Reinsurance North America, Inc. Internationally, we provide insurance sales and distribution services through Maiden Global Holdings, Ltd. and its subsidiaries. Certain international credit life business is written on a primary basis by Maiden Life Forsakrings AB.
- (14) Results of PartnerRe Ltd. (PartnerRe) 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 ratio, expense ratio and combined ratio are for non-life results only.
- (15) The consolidated results of Qatar Reinsurance Company Limited are prepared in accordance with IFRS and include the results of its service company subsidiary. The Company operates from its head office in Bermuda and through branches in Dubai, Singapore and Switzerland, and a representative office in the UK. In the first quarter of 2017, subsequent to year end, the company raised an additionsal \$450 millioin of Tier 2 capital.
- (16) RenaissanceRe Holdings Ltd. is a global provider of reinsurance and insurance. The Company's business consists of two reportable segments: (1) Property, which is comprised of catastrophe reinsurance, including certain property catastrophe joint ventures managed by our ventures unit, and other property reinsurance and insurance and Specialty, which is comprised of casualty and specialty reinsurance and certain specialty joint ventures managed by our ventures unit.
- (17) 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. Net investment income includes both realized and unrealized gains/losses.
- (18) The results are on a consolidated basis and include the results of Tokio Millennium Re AG (Switzerland, Bermuda, Australia, US and UK) and its three wholly-owned subsidiaries: Tokio Solution Management Ltd., Shima Reinsurance Ltd. and TMR Management, Inc.
- (19) Results include the Validus Re, Talbot, Western World and AlphaCat segments as well as Corporate and Investments and Eliminations. In addition, underwriting income includes \$2,961 of other insurance related income.
- (20) Watford Re Ltd., the combined ratio includes general and administration expense of \$17,890; Net investment income includes net realized and unrealized gains of \$80,643; Other revenue includes other underwriting income and foreign exchange gains.
- (21) XL Group Ltd, a Bermuda exempted company ("XL-Bermuda"), through its operating subsidiaries, is a leading global insurance and reinsurance provider. The company's financial statements are prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP"). Included in realized gain/(loss) on securities is \$109,458 of unrealized gain on trading securities still held.