

สำนักงานอัตราเบี้ยประกันวินาศภัย The Insurance Premium Rating Bureau Company : All

Business Type : General Insurance Report Code : BA 1.1.1 Period : Q1 2016 - Q2 2021* Line of Business : All Company : All Ranked By : Business Class

Line of	Cubalaas	These	2016		2017	*	2018*		2019		2020		Compound Annual Growth	as at	as at	Constal
Business	Subclass	Items	Amount	Growth	Rate (CAGR)	June ,2020*	June ,2021*	Growth								
Motor	Compulsory	1. No. of Policies	29,656,008	2.57%	30,957,238	4.39%	32,558,749	5.17%	33,718,712	3.56%	33,725,049	0.02%	2.60%	16,711,117	17,032,303	1.92
		2. Direct Premium	16,691,279	2.79%	17,105,710	2.48%	18,044,009	5.49%	18,497,374	2.51%	18,660,876	0.88%	2.26%	9,517,782	9,581,062	0.66
		3. Average Premium per Policy [2/1]	0.5628	0.21%	0.5526	-1.82%	0.5542	0.30%	0.5486	-1.01%	0.5533	0.86%	-0.34%	0.5695	0.5625	-1.239
		4. Net Written Premium	15,723,492	3.68%	16,282,878	3.56%	16,146,901	-0.84%	17,204,901	6.55%	17,021,293	-1.07%	1.60%	8,957,746	8,776,729	-2.020
		5. Net Earned Premium	15,405,858	4.68%	16,265,811	5.58%	15,934,917	-2.03%	16,693,226	4.76%	17,260,622	3.40%	2.30%	8,623,745	8,376,774	-2.869
		6. Net Losses Incurred	8,712,700	33.53%	9,053,488	3.91%	9,708,229	7.23%	11,398,441	17.41%	11,893,276	4.34%	6.42%	5,647,433	6,587,523	16.65
		7. Net Loss Incurred including URR and Long-Term Technical Reserve	8,819,969	29.04%	9,076,586	2.91%	9,712,499	7.01%	11,400,855	17.38%	11,894,161	4.33%	6.16%	5,649,065	6,595,428	16.75%
		8. Net Loss Ratio [6/5]	56.55%	-	55.66%	-	60.92%	-	68.28%	-	68.90%	-	-	65.49%	78.64%	
		9. Loss Ratio including URR and Long-Term Technical Reserve	57.25%	-	55.80%	-	60.95%	-	68.30%	-	68.91%	-	-	65.51%	78.73%	
		10. Expense Ratio including Commission	38.96%	-	32.85%	-	32.09%	-	36.28%	-	29.95%	-	-	29.99%	28.11%	
		11. Combined Ratio [8+10]	95.51%	-	88.51%	-	93.01%	-	104.56%	-	98.85%	-	-	95.47%	106.75%	
		12. Combined Ratio including URR and Long-Term Technical Reserve [9+10]	96.21%	-	88.65%	-	93.04%	-	104.57%	-	98.86%	-	-	95.49%	106.84%	
		13. Net Retention Ratio	93.93%	-	94.87%	-	89.19%	-	92.72%	-	90.94%	-	-	93.84%	91.39%	
	Voluntary	1. No. of Policies	8,775,098	4.01%	9,062,569	3.28%	10,025,098	10.62%	10,496,341	4.70%	11,081,415	5.57%	4.78%	5,425,268	5,510,246	1.579
		2. Direct Premium	105,499,245	1.38%	110,160,144	4.42%	118,144,189	7.25%	125,527,543	6.25%	127,356,207	1.46%	3.84%	60,848,490	62,945,136	3.45
	-	3. Average Premium per Policy [2/1]	12.0226	-2.53%	12.1555	1.11%	11.7848	-3.05%	11.9592	1.48%	11.4928	-3.90%	-0.90%	11.2158	11.4233	1.859
		4. Net Written Premium	93,348,657	-0.43%	96,957,220	3.87%	102,269,355	5.48%	109,988,373	7.55%	112,196,540	2.01%	3.75%	53,519,035	55,246,050	3.239
		5. Net Earned Premium	93,238,667	1.07%	95,099,265	2.00%	98,374,005	3.44%	105,702,376	7.45%	110,996,971	5.01%	3.55%	55,130,133	56,201,807	1.949
		6. Net Losses Incurred	60,207,290	2.37%	61,633,060	2.37%	64,883,439	5.27%	68,712,165	5.90%	69,167,035	0.66%	2.81%	33,324,279	32,835,287	-1.47
		7. Net Loss Incurred including URR and Long-Term Technical Reserve	60,207,577	2.37%	61,790,302	2.63%	64,911,983	5.05%	68,726,716	5.88%	69,172,183	0.65%	2.81%	33,333,909	32,874,688	-1.380
		8. Net Loss Ratio [6/5]	64.57%	-	64.81%	-	65.96%	-	65.01%	-	62.31%	-	-	60.45%	58.42%	
		9. Loss Ratio including URR and Long-Term Technical Reserve	64.57%	-	64.97%	-	65.98%	-	65.02%	-	62.32%	-	-	60.46%	58.49%	
		10. Expense Ratio including Commission	36.42%	-	37.21%	-	36.92%	-	38.01%	-	36.02%	-	-	34.64%	33.76%	
		11. Combined Ratio [8+10]	100.99%	-	102.02%	-	102.87%	-	103.02%	-	98.34%	-	-	95.09%	92.19%	
		12. Combined Ratio including URR and Long-Term Technical Reserve [9+10]	100.99%	-	102.18%	-	102.90%	-	103.03%	-	98.34%	-	-	95.11%	92.26%	
		13. Net Retention Ratio	87.74%	-	87.14%	-	85.78%	-	86.94%	-	87.34%	-	-	87.21%	86.87%	
Marine	Cargo	1. No. of Policies	861,242	10.70%	885,915	2.86%	920,188	3.87%	886,384	-3.67%	986,157	11.26%	2.75%	539,757	477,193	-11.59%
		2. Direct Premium	4,940,358	0.70%	4,922,944	-0.35%	5,132,789	4.26%	5,052,027	-1.57%	4,815,544	-4.68%	-0.51%	2,496,724	2,896,014	15.99
		3. Average Premium per Policy [2/1]	5.7363	-9.03%	5.5569	-3.13%	5.5780	0.38%	5.6996	2.18%	4.8831	-14.32%	-3.17%	4.6256	6.0689	31.200
		4. Net Written Premium	2,996,409	3.33%	3,049,633	1.78%	3,130,164	2.64%	3,052,383	-2.48%	2,876,867	-5.75%	-0.81%	1,432,194	1,639,124	14.45%
		5. Net Earned Premium	2,962,037	3.51%	3,007,232	1.53%	3,055,436	1.60%	3,048,442	-0.23%	2,858,246	-6.24%	-0.71%	1,467,870	1,563,825	6.549



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Line of	Cubalaa	Items	2016		2017	*	2018*		2019		2020		Compound Annual Growth	as at	as at	Crowth
Business	Subclass	Items	Amount	Growth	Amount	Growth	Amount	Growth	Amount	Growth	Amount	Growth	Rate (CAGR)	June ,2020*	June ,2021*	Growth
larine	Cargo	6. Net Losses Incurred	730,152	-14.64%	947,664	29.79%	1,014,750	7.08%	1,005,648	-0.90%	1,118,313	11.20%	8.90%	506,273	474,869	-6.20%
		7. Net Loss Incurred including URR and Long-Term Technical Reserve	730,168	-14.64%	950,082	30.12%	1,015,196	6.85%	1,005,861	-0.92%	1,118,396	11.19%	8.90%	506,420	475,439	-6.12%
		8. Net Loss Ratio [6/5]	24.65%	-	31.51%	-	33.21%	-	32.99%	-	39.13%	-	-	34.49%	30.37%	-
		9. Loss Ratio including URR and Long-Term Technical Reserve	24.65%	-	31.59%	-	33.23%	-	33.00%	-	39.13%	-	-	34.50%	30.40%	-
		10. Expense Ratio including Commission	35.09%	-	36.97%	-	37.83%	-	36.79%	-	35.96%	-	-	34.46%	34.10%	-
		11. Combined Ratio [8+10]	59.74%	-	68.48%	-	71.04%	-	69.78%	-	75.09%	-	-	68.95%	64.47%	-
		12. Combined Ratio including URR and Long-Term Technical Reserve [9+10]	59.74%	-	68.56%	-	71.06%	-	69.79%	-	75.09%	-	-	68.96%	64.50%	-
		13. Net Retention Ratio	57.41%	-	58.90%	-	58.17%	-	57.65%	-	57.26%	-	-	55.21%	54.21%	-
	Hull	1. No. of Policies	3,369	9.24%	4,629	37.40%	4,320	-6.68%	3,744	-13.33%	3,729	-0.40%	2.05%	1,691	2,530	49.62%
		2. Direct Premium	415,076	-5.27%	432,833	4.28%	382,500	-11.63%	416,862	8.98%	473,790	13.66%	2.68%	251,317	265,601	5.68%
		3. Average Premium per Policy [2/1]	123.2045	-13.29%	93.5046	-24.11%	88.5416	-5.31%	111.3414	25.75%	127.0555	14.11%	0.62%	148.6202	104.9807	-29.36%
		4. Net Written Premium	99,033	-36.46%	99,089	0.06%	63,303	-36.11%	82,685	30.62%	117,206	41.75%	3.43%	58,334	73,214	25.51%
		5. Net Earned Premium	115,757	-24.96%	107,195	-7.40%	66,579	-37.89%	84,182	26.44%	93,231	10.75%	-4.24%	51,473	59,551	15.69%
		6. Net Losses Incurred	71,570	142.30%	50,544	-29.38%	9,185	-81.83%	85,364	829.36%	85,562	0.23%	3.64%	48,916	16,805	-65.65%
		7. Net Loss Incurred including URR and Long-Term Technical Reserve	71,570	142.30%	50,673	-29.20%	9,189	-81.87%	85,382	829.15%	85,568	0.22%	3.64%	48,930	16,825	-65.61%
		8. Net Loss Ratio [6/5]	61.83%	-	47.15%	-	13.80%	-	101.40%	-	91.77%	-	-	95.03%	28.22%	-
		9. Loss Ratio including URR and Long-Term Technical Reserve	61.83%	-	47.27%	-	13.80%	-	101.42%	-	91.78%	-	-	95.06%	28.25%	-
		10. Expense Ratio including Commission	41.59%	-	39.08%	-	28.81%	-	44.51%	-	57.94%	-	-	48.81%	65.63%	-
		11. Combined Ratio [8+10]	103.42%	-	86.23%	-	42.61%	-	145.92%	-	149.71%	-	-	143.85%	93.85%	-
		12. Combined Ratio including URR and Long-Term Technical Reserve [9+10]	103.42%	-	86.35%	-	42.61%	-	145.94%	-	149.72%	-	-	143.87%	93.88%	-
		13. Net Retention Ratio	22.77%	-	21.29%	-	15.23%	-	18.56%	-	23.32%	-	-	21.93%	26.17%	-
Fire	Fire	1. No. of Policies	3,402,842	-0.97%	3,341,320	-1.81%	3,665,531	9.70%	3,109,028	-15.18%	3,200,120	2.93%	-1.22%	1,792,075	1,742,860	-2.75%
		2. Direct Premium	10,233,744	-2.35%	9,850,016	-3.75%	10,138,766	2.93%	10,118,021	-0.20%	10,167,454	0.49%	-0.13%	5,450,925	5,513,777	1.15%
		3. Average Premium per Policy [2/1]	3.0074	-1.40%	2.9479	-1.98%	2.7660	-6.17%	3.2544	17.66%	3.1772	-2.37%	1.10%	3.0417	3.1636	4.01%
		4. Net Written Premium	7,097,412	-3.19%	7,275,860	2.51%	7,356,505	1.11%	7,232,887	-1.68%	7,265,284	0.45%	0.47%	3,791,214	4,078,594	7.58%
		5. Net Earned Premium	7,238,376	3.65%	7,188,089	-0.69%	7,263,604	1.05%	7,243,743	-0.27%	7,236,029	-0.11%	-0.01%	3,612,439	3,559,079	-1.48%
		6. Net Losses Incurred	969,552	21.29%	1,109,245	14.41%	1,045,795	-5.72%	1,164,863	11.39%	1,350,435	15.93%	6.85%	659,883	812,856	23.18%
		7. Net Loss Incurred including URR and Long-Term Technical Reserve	969,795	21.32%	1,112,075	14.67%	1,046,256	-5.92%	1,165,110	11.36%	1,350,536	15.91%	6.85%	660,073	813,832	23.29%
		8. Net Loss Ratio [6/5]	13.39%	-	15.43%	-	14.40%	-	16.08%	-	18.66%	-	-	18.27%	22.84%	-
		9. Loss Ratio including URR and Long-Term Technical Reserve	13.40%	-	15.47%	-	14.40%	-	16.08%	-	18.66%	-	-	18.27%	22.87%	-



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Line of	Cubalaaa	Theme	2016		2017*	k	2018*		2019		2020		Compound Annual Growth	as at	as at	Crouth
Business	Subclass	Items	Amount	Growth	Rate (CAGR)	June ,2020*	June ,2021*	Growth								
Fire	Fire	10. Expense Ratio including Commission	49.24%	-	53.26%	-	52.04%	-	49.74%	-	47.28%	-	-	50.46%	55.75%	
		11. Combined Ratio [8+10]	62.63%	-	68.69%	-	66.44%	-	65.82%	-	65.94%	-	-	68.73%	78.59%	
		12. Combined Ratio including URR and Long-Term Technical Reserve [9+10]	62.64%	-	68.73%	-	66.44%	-	65.83%	-	65.95%	-	-	68.73%	78.61%	
		13. Net Retention Ratio	60.81%	-	65.90%	-	65.45%	-	65.27%	-	66.23%	-	-	64.68%	69.25%	
iscellaneous	IAR	1. No. of Policies	117,421	-17.96%	1,147,401	877.17%	1,384,219	20.64%	1,914,289	38.29%	1,251,633	-34.62%	60.53%	577,250	676,522	17.20%
		2. Direct Premium	24,484,007	-4.66%	24,292,993	-0.78%	24,067,547	-0.93%	24,262,327	0.81%	26,675,704	9.95%	1.73%	12,270,661	12,750,089	3.91%
		3. Average Premium per Policy [2/1]	208.5147	16.21%	21.1722	-89.85%	17.3871	-17.88%	12.6743	-27.10%	21.3127	68.16%	-36.63%	21.2571	18.8465	-11.34%
		4. Net Written Premium	6,647,032	9.76%	6,593,276	-0.81%	6,576,848	-0.25%	6,671,658	1.44%	6,356,556	-4.72%	-0.89%	3,276,966	3,562,130	8.70%
		5. Net Earned Premium	6,346,685	8.17%	6,353,905	0.11%	6,471,795	1.86%	6,644,625	2.67%	6,325,407	-4.80%	-0.07%	3,353,151	3,374,626	0.64%
		6. Net Losses Incurred	2,376,863	97.82%	2,890,861	21.63%	2,233,734	-22.73%	2,936,740	31.47%	3,093,810	5.35%	5.41%	1,358,305	1,251,722	-7.85%
		7. Net Loss Incurred including URR and Long-Term Technical Reserve	2,378,086	97.92%	2,898,236	21.87%	2,234,717	-22.89%	2,937,362	31.44%	3,094,040	5.33%	5.40%	1,358,697	1,253,224	-7.76%
		8. Net Loss Ratio [6/5]	37.45%	-	45.50%	-	34.51%	-	44.20%	-	48.91%	-	-	40.51%	37.09%	
		9. Loss Ratio including URR and Long-Term Technical Reserve	37.47%	-	45.61%	-	34.53%	-	44.21%	-	48.91%	-	-	40.52%	37.14%	
		10. Expense Ratio including Commission	47.38%	-	54.48%	-	51.80%	-	52.40%	-	51.67%	-	-	49.34%	49.54%	
		11. Combined Ratio [8+10]	84.83%	-	99.97%	-	86.32%	-	96.60%	-	100.58%	-	-	89.85%	86.63%	
		12. Combined Ratio including URR and Long-Term Technical Reserve [9+10]	84.85%	-	100.09%	-	86.33%	-	96.60%	-	100.58%	-	-	89.86%	86.67%	
		13. Net Retention Ratio	24.50%	-	24.83%	-	24.82%	-	24.93%	-	21.77%	-	-	24.33%	25.11%	
	Public	1. No. of Policies	41,830	29.67%	47,869	14.44%	67,432	40.87%	141,375	109.66%	95,367	-32.54%	17.92%	40,939	51,363	25.46%
	Liability	2. Direct Premium	2,407,562	19.60%	2,431,060	0.98%	2,581,213	6.18%	2,696,292	4.46%	2,792,915	3.58%	3.01%	1,439,253	1,580,763	9.83%
		3. Average Premium per Policy [2/1]	57.5559	-7.77%	50.7857	-11.76%	38.2788	-24.63%	19.0719	-50.18%	29.2860	53.56%	-12.64%	35.1560	30.7763	-12.46%
		4. Net Written Premium	939,880	9.86%	957,728	1.90%	926,735	-3.24%	1,089,908	17.61%	1,160,217	6.45%	4.30%	602,566	764,150	26.82%
		5. Net Earned Premium	944,342	12.77%	898,219	-4.88%	931,567	3.71%	939,368	0.84%	1,008,973	7.41%	1.33%	443,068	563,405	27.16%
		6. Net Losses Incurred	424,942	35.04%	513,356	20.81%	217,197	-57.69%	207,804	-4.32%	519,914	150.19%	4.12%	300,592	154,840	-48.49%
		7. Net Loss Incurred including URR and Long-Term Technical Reserve	424,942	35.04%	514,666	21.11%	217,293	-57.78%	207,848	-4.35%	519,953	150.16%	4.12%	300,679	155,026	-48.44%
		8. Net Loss Ratio [6/5]	45.00%	-	57.15%	-	23.32%	-	22.12%	-	51.53%	-	-	67.84%	27.48%	
		9. Loss Ratio including URR and Long-Term Technical Reserve	45.00%	-	57.30%	-	23.33%	-	22.13%	-	51.53%	-	-	67.86%	27.52%	
		10. Expense Ratio including Commission	48.03%	-	56.22%	-	54.24%	-	52.67%	-	51.06%	-	-	60.60%	48.48%	
		11. Combined Ratio [8+10]	93.03%	-	113.37%	-	77.56%	-	74.79%	-	102.59%	-	-	128.45%	75.96%	
		12. Combined Ratio including URR and Long-Term Technical Reserve [9+10]	93.03%	-	113.52%	-	77.57%	-	74.80%	-	102.59%	-	-	128.47%	75.99%	
		13. Net Retention Ratio	34.92%	-	35.50%	-	32.59%	-	35.49%	-	36.75%	-	-	37.13%	41.27%	



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Business	SUDCIASS	Items	Amount	Growth	Amount	Growth	Amount	Growth	Amount	Growth	Amount	Growth	Rate (CAGR)	June ,2020*	June ,2021*	Growth
ellaneous	Engineering	1. No. of Policies	-	-	-	-	-	-	-	-	-	-	-	-	-	
		2. Direct Premium	-	-	-	-	-	-	-	-	-	-	-	-	-	
		3. Average Premium per Policy [2/1]	-	-	-	-	-	-	-	-	-	-	-	-	-	
		4. Net Written Premium	-	-	-	-	-	-	-	-	-	-	-	-	-	
		5. Net Earned Premium	-	-	-	-	-	-	-	-	-	-	-	-	-	
		6. Net Losses Incurred	-	-	-	-	-	-	-	-	-	-	-	-	-	
		7. Net Loss Incurred including URR and Long-Term Technical Reserve	-	-	-	-	-	-	-	-	-	-	-	-	-	
		8. Net Loss Ratio [6/5]	-	-	-	-	-	-	-	-	-	-	-	-	-	
		9. Loss Ratio including URR and Long-Term Technical Reserve	-	-	-	-	-	-	-	-	-	-	-	-	-	
		10. Expense Ratio including Commission	-	-	-	-	-	-	-	-	-	-	-	-	-	
		11. Combined Ratio [8+10]	-	-	-	-	-	-	-	-	-	-	-	-	-	
		12. Combined Ratio including URR and Long-Term Technical Reserve [9+10]	-	-	-	-	-	-	-	-	-	-	-	-	-	
		13. Net Retention Ratio	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Aviation	1. No. of Policies	-	-	-	-	-	-	-	-	-	-	-	-	-	
		2. Direct Premium	-	-	-	-	-	-	-	-	-	-	-	-	-	
		3. Average Premium per Policy [2/1]	-	-	-	-	-	-	-	-	-	-	-	-	-	
		4. Net Written Premium	-	-	-	-	-	-	-	-	-	-	-	-	-	
		5. Net Earned Premium	-	-	-	-	-	-	-	-	-	-	-	-	-	
		6. Net Losses Incurred	-	-	-	-	-	-	-	-	-	-	-	-	-	
		7. Net Loss Incurred including URR and Long-Term Technical Reserve	-	-	-	-	-	-	-	-	-	-	-	-	-	
		8. Net Loss Ratio [6/5]	-	-	-	-	-	-	-	-	-	-	-	-	-	
		9. Loss Ratio including URR and Long-Term Technical Reserve	-	-	-	-	-	-	-	-	-	-	-	-	-	
		10. Expense Ratio including Commission	-	-	-	-	-	-	-	-	-	-	-	-	-	
		11. Combined Ratio [8+10]	-	-	-	-	-	-	-	-	-	-	-	-	-	
		12. Combined Ratio including URR and Long-Term Technical Reserve [9+10]	-	-	-	-	-	-	-	-	-	-	-	-	-	
		13. Net Retention Ratio	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Bail Bond	1. No. of Policies	18,629	14.22%	18,256	-2.00%	19,354	6.01%	20,623	6.56%	19,320	-6.32%	0.73%	10,745	8,679	-19.239
		2. Direct Premium	160,771	28.03%	159,959	-0.51%	162,149	1.37%	172,753	6.54%	159,184	-7.85%	-0.20%	86,727	71,045	-18.08
		3. Average Premium per Policy [2/1]	8.6301	12.09%	8.7620	1.53%	8.3781	-4.38%	8.3767	-0.02%	8.2393	-1.64%	-0.92%	8.0714	8.1858	1.42
		4. Net Written Premium	154,797	24.85%	154,894	0.06%	157,003	1.36%	167,683	6.80%	154,822	-7.67%	0.00%	84,200	68,928	-18.14
		5. Net Earned Premium	141,438	121.12%	138,312	-2.21%	145,658	5.31%	148,092	1.67%	125,080	-15.54%	-2.43%	64,073	50,844	-20.65%



 สำนักงานอัตราเบี้ยประกันวินาศภัย
 Report Code : BA

 The Insurance Premium Rating Bureau
 Period : Q1 2016

 Line of Business :
 Company : All

Business Type : General Insurance Report Code : BA 1.1.1 Period : Q1 2016 - Q2 2021* Line of Business : All Company : All Ranked By : Business Class

Line of	Cultaria	The sec	2016		2017	*	2018*		2019		2020		Compound Annual Growth	as at	as at	Grand
Business	Subclass	Items	Amount	Growth	Amount	Growth	Amount	Growth	Amount	Growth	Amount	Growth	Rate (CAGR)	June ,2020*	June ,2021*	Growt
ellaneous	Bail Bond	6. Net Losses Incurred	4,807	-707.65%	54,190	1,027.29%	66,176	22.12%	66,886	1.07%	54,875	-17.96%	62.74%	21,506	14,697	-31.66
		7. Net Loss Incurred including URR and Long-Term Technical Reserve	4,807	-707.65%	54,328	1,030.16%	66,205	21.86%	66,900	1.05%	54,879	-17.97%	62.74%	21,512	14,714	-31.60
		8. Net Loss Ratio [6/5]	3.40%	-	39.18%	-	45.43%	-	45.17%	-	43.87%	-	-	33.56%	28.91%	
		9. Loss Ratio including URR and Long-Term Technical Reserve	3.40%	-	39.28%	-	45.45%	-	45.17%	-	43.88%	-	-	33.57%	28.94%	
		10. Expense Ratio including Commission	49.92%	-	41.05%	-	38.68%	-	42.52%	-	45.12%	-	-	48.27%	45.10%	
		11. Combined Ratio [8+10]	53.31%	-	80.23%	-	84.11%	-	87.68%	-	88.99%	-	-	81.83%	74.01%	
		12. Combined Ratio including URR and Long-Term Technical Reserve [9+10]	53.31%	-	80.33%	-	84.13%	-	87.69%	-	89.00%	-	-	81.84%	74.04%	
		13. Net Retention Ratio	96.12%	-	96.73%	-	96.68%	-	96.89%	-	97.20%	-	-	97.09%	97.07%	
	Travel	1. No. of Policies	2,481,904	242.02%	2,584,119	4.12%	3,016,592	16.74%	3,361,689	11.44%	1,313,624	-60.92%	-11.95%	1,085,192	396,840	-63.43
		2. Direct Premium	1,812,930	-8.42%	1,883,804	3.91%	2,094,595	11.19%	2,257,388	7.77%	859,670	-61.92%	-13.86%	452,067	367,091	-18.80
		3. Average Premium per Policy [2/1]	0.7305	-73.22%	0.7290	-0.20%	0.6944	-4.75%	0.6715	-3.29%	0.6544	-2.54%	-2.17%	0.4166	0.9250	122.06
		4. Net Written Premium	1,092,414	-7.28%	1,057,172	-3.23%	1,227,074	16.07%	1,356,925	10.58%	528,480	-61.05%	-13.52%	280,616	262,887	-6.32
		5. Net Earned Premium	1,175,217	-4.58%	1,041,551	-11.37%	1,221,153	17.24%	1,363,629	11.67%	605,210	-55.62%	-12.43%	336,608	243,283	-27.7
		6. Net Losses Incurred	237,078	-30.81%	193,332	-18.45%	271,250	40.30%	318,945	17.58%	142,045	-55.46%	-9.74%	78,237	-5,398	-106.9
		7. Net Loss Incurred including URR and Long-Term Technical Reserve	237,078	-30.81%	193,825	-18.24%	271,369	40.01%	319,012	17.56%	142,056	-55.47%	-9.74%	78,260	-5,404	-106.91
		8. Net Loss Ratio [6/5]	20.17%	-	18.56%	-	22.21%	-	23.39%	-	23.47%	-	-	23.24%	-2.22%	
		9. Loss Ratio including URR and Long-Term Technical Reserve	20.17%	-	18.61%	-	22.22%	-	23.39%	-	23.47%	-	-	23.25%	-2.22%	
		10. Expense Ratio including Commission	36.82%	-	35.75%	-	35.29%	-	35.08%	-	33.78%	-	-	36.66%	27.62%	
		11. Combined Ratio [8+10]	56.99%	-	54.31%	-	57.50%	-	58.47%	-	57.25%	-	-	59.90%	25.40%	
		12. Combined Ratio including URR and Long-Term Technical Reserve [9+10]	56.99%	-	54.36%	-	57.51%	-	58.47%	-	57.25%	-	-	59.91%	25.40%	
		13. Net Retention Ratio	58.31%	-	54.53%	-	56.66%	-	57.71%	-	57.90%	-	-	56.89%	67.50%	
	PA	1. No. of Policies	8,682,463	-12.17%	9,199,537	5.96%	8,409,017	-8.59%	8,746,460	4.01%	9,436,262	7.89%	1.68%	5,366,055	7,298,278	36.0
		2. Direct Premium	29,469,378	17.16%	28,203,515	-4.30%	29,278,216	3.81%	30,639,693	4.65%	30,954,103	1.03%	0.99%	15,233,661	16,870,911	10.75
		3. Average Premium per Policy [2/1]	3.3941	33.39%	3.0658	-9.67%	3.4818	13.57%	3.5031	0.61%	3.2803	-6.36%	-0.68%	2.8389	2.3116	-18.5
		4. Net Written Premium	19,829,369	16.94%	18,898,744	-4.69%	18,714,846	-0.97%	21,128,369	12.90%	21,617,547	2.32%	1.74%	10,512,075	11,904,473	13.2
		5. Net Earned Premium	19,576,275	23.77%	18,861,538	-3.65%	18,787,401	-0.39%	20,800,482	10.72%	22,177,042	6.62%	2.53%	11,788,689	10,961,510	-7.0
		6. Net Losses Incurred	6,562,174	17.92%	6,523,681	-0.59%	6,876,168	5.40%	7,988,582	16.18%	8,278,656	3.63%	4.76%	4,106,771	4,887,475	19.0
		7. Net Loss Incurred including URR and Long-Term Technical Reserve	6,740,507	20.31%	6,848,608	1.60%	7,287,473	6.41%	8,435,660	15.76%	8,805,341	4.38%	5.49%	4,343,057	5,023,406	15.6
		8. Net Loss Ratio [6/5]	33.52%	-	34.59%	-	36.60%	-	38.41%	-	37.33%	-	-	34.84%	44.59%	
		9. Loss Ratio including URR and Long-Term Technical Reserve	34.43%	-	36.31%	-	38.79%	-	40.56%	-	39.70%	-	-	36.84%	45.83%	



สำนักงานอัตราเบี้ยประกันวินาศภัย The Insurance Premium Rating Bureau Company : All

Business Type : General Insurance Report Code : BA 1.1.1 Period : Q1 2016 - Q2 2021* Line of Business : All Company : All Ranked By : Business Class

Line of	Subslass	Itoma	2016		2017	*	2018*		2019		2020		Compound Annual Growth	as at	as at	Crouth
Business	Subclass	Items	Amount	Growth	Amount	Growth	Amount	Growth	Amount	Growth	Amount	Growth	Rate (CAGR)	June ,2020*	June ,2021*	Growth
iscellaneous	PA	10. Expense Ratio including Commission	51.75%	-	47.42%	-	47.93%	-	45.81%	-	42.83%	-	-	40.53%	44.29%	
		11. Combined Ratio [8+10]	85.28%	-	82.01%	-	84.53%	-	84.21%	-	80.16%	-	-	75.37%	88.88%	
		12. Combined Ratio including URR and Long-Term Technical Reserve [9+10]	86.19%	-	83.73%	-	86.72%	-	86.36%	-	82.53%	-	-	77.37%	90.12%	
		13. Net Retention Ratio	60.93%	-	60.92%	-	59.71%	-	65.84%	-	66.80%	-	-	65.87%	67.96%	
	Health	1. No. of Policies	468,502	1.16%	741,711	58.32%	916,796	23.61%	1,108,724	20.93%	7,941,379	616.26%	76.13%	7,344,239	8,675,257	18.120
		2. Direct Premium	7,753,416	2.52%	8,354,298	7.75%	9,399,712	12.51%	10,983,449	16.85%	15,631,974	42.32%	15.05%	10,070,630	10,909,405	8.339
		3. Average Premium per Policy [2/1]	16.5494	1.34%	11.2635	-31.94%	10.2528	-8.97%	9.9064	-3.38%	1.9684	-80.13%	-34.68%	1.3712	1.2575	-8.299
		4. Net Written Premium	7,657,015	-3.55%	8,263,088	7.92%	9,037,782	9.38%	10,698,682	18.38%	14,211,608	32.84%	13.17%	8,545,854	9,812,121	14.820
		5. Net Earned Premium	7,657,524	-10.13%	7,990,441	4.35%	8,849,236	10.75%	10,300,508	16.40%	13,397,094	30.06%	11.84%	6,286,777	7,236,898	15.119
		6. Net Losses Incurred	5,007,018	1.22%	4,787,353	-4.39%	5,660,991	18.25%	6,120,300	8.11%	6,163,545	0.71%	4.24%	2,973,251	4,958,471	66.77
		7. Net Loss Incurred including URR and Long-Term Technical Reserve	5,323,109	7.61%	5,025,799	-5.59%	5,999,608	19.38%	6,462,821	7.72%	6,555,668	1.44%	4.25%	3,144,319	5,096,377	62.080
		8. Net Loss Ratio [6/5]	65.39%	-	59.91%	-	63.97%	-	59.42%	-	46.01%	-	-	47.29%	68.52%	
		9. Loss Ratio including URR and Long-Term Technical Reserve	69.51%	-	62.90%	-	67.80%	-	62.74%	-	48.93%	-	-	50.01%	70.42%	
		10. Expense Ratio including Commission	41.91%	-	42.59%	-	43.45%	-	43.00%	-	35.97%	-	-	39.58%	39.80%	
		11. Combined Ratio [8+10]	107.29%	-	102.51%	-	107.42%	-	102.42%	-	81.98%	-	-	86.87%	108.32%	
		12. Combined Ratio including URR and Long-Term Technical Reserve [9+10]	111.42%	-	105.49%	-	111.25%	-	105.75%	-	84.90%	-	-	89.59%	110.22%	
		13. Net Retention Ratio	75.58%	-	78.66%	-	79.40%	-	85.50%	-	83.65%	-	-	78.69%	84.76%	
	Other	1. No. of Policies	2,260,733	20.59%	1,453,130	-35.72%	1,431,364	-1.50%	1,929,594	34.81%	2,350,841	21.83%	0.78%	1,052,008	1,447,898	37.639
		2. Direct Premium	11,859,980	11.90%	11,784,175	-0.64%	12,564,746	6.62%	13,431,136	6.90%	14,070,745	4.76%	3.48%	5,176,747	6,255,448	20.840
		3. Average Premium per Policy [2/1]	5.2461	-7.21%	8.1095	54.58%	8.7782	8.25%	6.9606	-20.71%	5.9854	-14.01%	2.67%	4.9208	4.3204	-12.200
		4. Net Written Premium	4,130,663	10.41%	4,460,988	8.00%	4,723,630	5.89%	4,779,140	1.18%	5,115,055	7.03%	4.37%	2,288,717	2,207,172	-3.569
		5. Net Earned Premium	3,766,819	-0.44%	4,124,983	9.51%	4,421,426	7.19%	4,712,014	6.57%	5,307,501	12.64%	7.10%	1,627,991	2,465,903	51.479
		6. Net Losses Incurred	1,749,872	32.54%	1,853,681	5.93%	1,922,654	3.72%	1,913,960	-0.45%	1,943,381	1.54%	2.12%	887,640	735,303	-17.160
		7. Net Loss Incurred including URR and Long-Term Technical Reserve	1,749,880	32.54%	1,858,410	6.20%	1,923,500	3.50%	1,914,365	-0.47%	1,943,526	1.52%	2.12%	887,897	736,185	-17.099
		8. Net Loss Ratio [6/5]	46.45%	-	44.94%	-	43.48%	-	40.62%	-	36.62%	-	-	54.52%	29.82%	
		9. Loss Ratio including URR and Long-Term Technical Reserve	46.46%	-	45.05%	-	43.50%	-	40.63%	-	36.62%	-	-	54.54%	29.85%	
		10. Expense Ratio including Commission	53.68%	-	55.82%	-	52.25%	-	51.54%	-	42.72%	-	-	61.99%	38.16%	
		11. Combined Ratio [8+10]	100.13%	-	100.76%	-	95.74%	-	92.16%	-	79.33%	-	-	116.52%	67.98%	
		12. Combined Ratio including URR and Long-Term Technical Reserve [9+10]	100.13%	-	100.87%	-	95.76%	-	92.17%	-	79.34%	-	-	116.53%	68.01%	
		13. Net Retention Ratio	31.06%	-	34.22%	-	34.41%	-	32.44%	-	32.56%	-	-	39.03%	30.98%	



สำนักงานอัตราเบี้ยประกันวินาศภัย The Insurance Premium Rating Bureau

Business Type : General Insurance Report Code : BA 1.1.1 Period : Q1 2016 - Q2 2021* Line of Business : All Company : All Company : All Ranked By : Business Class

Line of	Cubalasa	Items	2016		2017	k	2018*	:	2019		2020		Compound Annual Growth	as at	as at	Crowth
Business	Subclass	Items	Amount	Growth	Rate (CAGR)	June ,2020*	June ,2021*	Growth								
Total		1. No. of Policies	56,770,041	3.77%	59,443,694	4.71%	62,418,660	5.00%	65,436,963	4.84%	71,404,896	9.12%	4.69%	39,946,336	43,319,969	8.45%
		2. Direct Premium	215,727,746	3.10%	219,581,450	1.79%	231,990,431	5.65%	244,054,864	5.20%	252,618,165	3.51%	3.21%	123,294,984	130,006,343	5.44%
		3. Average Premium per Policy [2/1]	3.8000	-0.64%	3.6939	-2.79%	3.7167	0.62%	3.7296	0.35%	3.5378	-5.14%	-1.42%	3.0865	3.0011	-2.77%
		4. Net Written Premium	159,716,173	2.28%	164,050,569	2.71%	170,330,147	3.83%	183,453,595	7.70%	188,621,475	2.82%	3.38%	93,349,517	98,395,571	5.41%
		5. Net Earned Premium	158,568,995	3.58%	161,076,541	1.58%	165,522,776	2.76%	177,680,688	7.35%	187,391,406	5.47%	3.40%	92,786,017	94,657,505	2.02%
		6. Net Losses Incurred	87,054,017	7.86%	89,610,456	2.94%	93,909,568	4.80%	101,919,698	8.53%	103,810,848	1.86%	3.58%	49,913,086	52,724,449	5.63%
		7. Net Loss Incurred including URR and Long-Term Technical Reserve	87,657,488	8.14%	90,373,591	3.10%	94,695,287	4.78%	102,727,892	8.48%	104,736,307	1.96%	3.62%	50,332,819	53,049,739	5.40%
		8. Net Loss Ratio [6/5]	54.90%	-	55.63%	-	56.74%	-	57.36%	-	55.40%	-	-	53.79%	55.70%	-
		9. Loss Ratio including URR and Long-Term Technical Reserve	55.28%	-	56.11%	-	57.21%	-	57.82%	-	55.89%	-	-	54.25%	56.04%	-
		10. Expense Ratio including Commission	40.32%	-	40.20%	-	39.81%	-	40.47%	-	37.51%	-	-	37.06%	36.55%	-
		11. Combined Ratio [8+10]	95.22%	-	95.83%	-	96.54%	-	97.83%	-	92.91%	-	-	90.86%	92.25%	-
		12. Combined Ratio including URR and Long-Term Technical Reserve [9+10]	95.60%	-	96.31%	-	97.02%	-	98.28%	-	93.40%	-	-	91.31%	92.59%	-
		13. Net Retention Ratio	69.96%	-	71.01%	-	70.25%	-	72.35%	-	71.95%	-	-	72.94%	72.83%	-

Statistics Division of Examination Planing and Development Department of OIC Source :

1. Accounting Year 2013-2016 dataset are from the OIC annual reports. Remarks :

- 2. * Preliminary Data means the data of Accounting Year from OIC quarterly statistic reports.
 - 3. Aviation and Engineering have been included in Others since 2016.
 - 4. In 2016, Bail Bond and Travel are the new subclass.
 - 5. In 2010-2015, PA class consists of PA and Travel data.

6. The 2011 data are large losses from flood.

- 7. Some companies combined IAR with the Fire or Miscellaneous.
- 8. In 2013, the data of Union Inter Insurance is not included.
- 9. Thai Development Insurance was closed down on May 15, 2013.
- 10. Union Inter Insurance was closed down on July 17, 2014.

11. Promise Insurance was closed down on March 31, 2016.

12. There are URR and long-term technical reserve data since 2015.

1. Net Loss Ratio = [Net Losses Incurred / Earned Premiums] x100 Formulas :

2. Expense Ratio = [***Operating Expense + Underwriting Expenses + (Commission & Brokerage - Commission Fee Income) + (Allowance of Road Accident Victims Protection Company - Allowance Income)] / [Earned Premiums]

***Operating Expense for each subclass = [Direct Premiums for each subclass/Total Direct Premiums] * [Total Operating Expense]

3. Net Retention Ratio = [Net Written Premiums/Gross Written Premiums]

4. Compound Annual Growth Rate (CAGR) = ([Amount at the last year/Amount at the beginning year]^1/n) - 1 (* n = latest year - beginning year)

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13. Sajja Insurance was closed down on August 10, 2017.

- 14. Bupa Health Insurance was subsequently changed name to Aetna Health Insurance on January 19, 2018.
- 15. Phoenix Insurance was subsequently changed name to JP Insurance on May 05, 2018.
- 16. QBE Insurance was subsequently changed name to King Wai Insurance on June, 22 2018. 17. Chao Phaya Insurance was closed down on September 07, 2018.
- 18. There have been no data for each company since Q4 2018.
- 19. Allianz General Insurance merged with Allianz Ayudhya General Insurance on April 30, 2019.
- 20. New Hampshire Insurance merged with AIG Insurance on March 1, 2021.
- 21. Asset Insurance was subsequently changed name to The One Insurance on June 11, 2021.
- 22. JP Insurance was subsequently changed name to Jamart Insurance on July 15, 2021.
- 23. OIC has ordered Asia Insurance 1950 to stop signing up new customers from September 23, 2021 and was closed down on October 15, 2021.

24. The One Insurance was closed down on December 13, 2021.