

Solvency margin ratio on a consolidated basis as of December 31, 2015

Solvency margin ratio (situation of the enhancement of the ability to pay for insurance claims, etc. of an insurance holding company and its subsidiary companies, etc.) on a consolidated basis of Tokio Marine Holdings, Inc. as of December 31, 2015 is as follows.

(Yen in millions, except for %)

	As of March 31, 2015	As of December 31, 2015
(A) Total amount of solvency margin	5,336,308	4,910,505
Shareholders' equity less adjusting items	1,135,707	674,461
Price fluctuation reserve	82,945	87,172
Contingency reserve	48,380	47,516
Catastrophe loss reserve	1,010,824	1,083,611
General allowance for doubtful accounts	2,867	1,897
Net unrealized gains (losses) on securities (prior to tax effect deductions)	2,360,278	2,183,184
Net unrealized gains (losses) on land	177,023	190,168
Total amount of unrecognized actuarial difference and unrecognized prior service costs (prior to tax effect deductions)	(31,142)	(26,132)
Excess of premium reserve, etc.	254,890	279,637
Subordinated debt, etc.	-	-
Amounts within "Excess of premium reserve, etc." and "Subordinated debt, etc." not calculated into the margin	-	-
Total margin of Small Amount and Short Term Insurer	82	121
Deductions	55,301	60,411
Others	349,751	449,276
(B) Total amount of risks $\sqrt{(\sqrt{(R_1^2 + R_2^2)} + R_3 + R_4)^2 + (R_5 + R_6 + R_7)^2} + R_8 + R_9$	1,365,965	1,312,354
General insurance risk on property and casualty insurance contracts (R_1)	275,627	316,944
Life insurance risk (R_2)	53,215	65,271
Third sector insurance risk (R_3)	4,562	4,460
Insurance risk of Small Amount and Short Term Insurer (R_4)	40	33
Assumed interest risk (R_5)	31,892	31,674
Minimum guarantee risk on life insurance contracts (R_6)	3,335	2,948
Asset management risk (R_7)	938,638	838,081
Business administration risk (R_8)	32,519	32,145
Catastrophe risk on property and casualty insurance contracts (R_9)	318,644	347,870
(C) Solvency margin ratio on a consolidated basis $[(A)/\{(B) \times 1/2\}] \times 100$	781.3%	748.3%

- (Note) 1. "Solvency margin ratio" on a consolidated basis is calculated in accordance with Article 210 paragraph 11, section 3 and section 4 of the Enforcement Regulation of the Insurance Business Act and with Ordinance No.23 issued by Financial Services Agency in 2011. The ratio is one of the indicators for the regulatory authorities to supervise corporate groups headed by an insurance holding company. A ratio exceeding 200% indicates adequate ability to meet payments of insurance claims.
2. Solvency margin ratio as of December 31, 2015 was calculated by methods considered appropriate in light of the Insurance Business Act and other related regulations. The calculation was partially based on simplified methods including but not limited to use of data as of September 30, 2015.