

Consolidated Solvency Margin Ratio

(Millions of yen)

	As of March 31, 2017	As of September 30, 2017
(A) Total Consolidated Solvency Margin	2,929,303	3,261,179
Capital and funds, etc.	581,789	582,535
Reserve for price fluctuation	74,200	77,629
Contingency reserve	30,154	30,398
Catastrophic loss reserve	577,363	597,748
General allowance for possible credit losses	2,785	2,820
Unrealized gains and losses on securities, deferred gains and losses on hedges (before tax effect deductions)	1,055,534	1,208,523
Unrealized gains and losses on land	29,657	46,105
Total of unrecognized actual difference and unrecognized prior service costs (before tax effect deductions)	△41,126	△39,280
Surplus such as premium fund	146,556	157,540
Subordinated debt, etc.	333,560	433,560
Excess amount of surplus such as premium fund and subordinated debt, etc. which are excluded from total solvency margin	—	—
Total solvency margin related to small amount and short term insurance companies	—	—
Deductions	47,666	36,850
Others	186,493	200,448
(B) Total Consolidated Risks		
$\sqrt{(\sqrt{R_1^2 + R_2^2} + R_3 + R_4)^2 + (R_5 + R_6 + R_7)^2} + R_8 + R_9$	782,195	964,492
Underwriting risk for property and casualty insurance business (R ₁)	258,253	253,319
Underwriting risk for life insurance business (R ₂)	14,600	14,406
Underwriting risk for third-sector insurance products including accident, sickness and nursing-care insurance (R ₃)	8,725	8,976
Underwriting risk related to small amount and short term insurance companies (R ₄)	—	—
Guaranteed interest rate risk (R ₅)	29,114	28,856
Guaranteed minimum benefit risk for life insurance policies (R ₆)	374	377
Investment risk (R ₇)	512,555	704,570
Business management risk (R ₈)	20,006	23,828
Major catastrophe risk for property and casualty insurance policies (R ₉)	157,779	161,251
(C) Consolidated Solvency Margin Ratio		
$[(A) / \{(B) \times 1/2\}] \times 100$	748.9%	676.2%

Note) The above amounts and figures are calculated based on provisions of Articles 210-11-3 and 210-11-4 of the Ordinance for Enforcement of the Insurance Business Act and Public Notice No. 23 of the Financial Services Agency (2011).