

Consolidated Solvency Margin Ratio

(Millions of yen)

	As of March 31, 2018	As of March 31, 2019
(A) Total Consolidated Solvency Margin	3,345,644	3,264,797
Capital and funds, etc.	698,113	799,920
Reserve for price fluctuation	86,095	90,722
Contingency reserve	30,894	32,571
Catastrophic loss reserve	560,080	501,491
General allowance for possible credit losses	2,412	2,745
Unrealized gains and losses on securities, deferred gains and losses on hedges (before tax effect deductions)	1,129,750	947,259
Unrealized gains and losses on land	69,855	84,297
Total of unrecognized actual difference and unrecognized prior service costs (before tax effect deductions)	△4,473	△4,970
Surplus such as premium fund	164,592	172,796
Subordinated debt, etc.	433,560	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	—	0
Deductions	38,553	38,048
Others	213,315	242,452
(B) Total Consolidated Risks		
$\sqrt{(\sqrt{R_1^2 + R_2^2} + R_3 + R_4)^2 + (R_5 + R_6 + R_7)^2} + R_8 + R_9$	775,746	759,401
Underwriting risk for property and casualty insurance business (R ₁)	250,523	251,559
Underwriting risk for life insurance business (R ₂)	14,256	14,865
Underwriting risk for third-sector insurance products including accident, sickness and nursing-care insurance (R ₃)	9,318	9,961
Underwriting risk related to small amount and short term insurance companies (R ₄)	—	—
Guaranteed interest rate risk (R ₅)	27,801	26,533
Guaranteed minimum benefit risk for life insurance policies (R ₆)	379	388
Investment risk (R ₇)	515,517	466,050
Business management risk (R ₈)	19,804	19,430
Major catastrophe risk for property and casualty insurance policies (R ₉)	153,168	181,719
(C) Consolidated Solvency Margin Ratio		
$[(A)/(B) \times 1/2] \times 100$	862.5%	859.8%

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).