
Financial Results for the Six Months Ended September 30, 2019

Sumitomo Life Insurance Company announces financial results for the six months ended September 30, 2019.

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[Notes]

The Financial Results are summarized English translations of the original disclosure in Japanese. Notes to the Unaudited Consolidated Financial Statements are not included in these translations.

The Financial Results with Notes to the Unaudited Consolidated Financial Statements are scheduled to be announced later in a month.

1. Unaudited Consolidated Financial Statements

a. Unaudited Consolidated Balance Sheets

(Millions of Yen)

	As of March 31, 2019	As of September 30, 2019
ASSETS:		
Cash and deposits	1,604,760	1,621,425
Call loans	238,792	163,960
Monetary claims bought	317,252	393,556
Securities	30,006,016	30,958,536
Loans	3,550,593	3,522,347
Tangible fixed assets	571,169	567,136
Intangible fixed assets	271,938	241,855
Due from agents	179	144
Reinsurance receivables	2,203	1,184
Other assets	1,103,996	1,287,701
Net defined benefit assets	20,818	22,880
Deferred tax assets	124,912	73,016
Allowance for possible loan losses	(1,164)	(1,133)
Total assets	37,811,470	38,852,611
LIABILITIES:		
Policy reserves and other reserves	31,052,893	31,358,333
Reserve for outstanding claims	142,074	139,344
Policy reserves	30,684,495	30,972,541
Policyholders' dividend reserves	226,323	246,448
Reinsurance payables	12,846	10,375
Corporate bonds	528,305	527,306
Other liabilities	3,803,492	4,334,656
Payables under repurchase agreements	1,893,213	2,090,878
Other	1,910,278	2,243,778
Net defined benefit liabilities	10,445	12,269
Reserve for price fluctuation	744,582	758,694
Deferred tax liabilities	166	13,700
Deferred tax liabilities for land revaluation	13,014	12,946
Total liabilities	36,165,746	37,028,282
NET ASSETS:		
Foundation funds	50,000	-
Reserve for redemption of foundation funds	589,000	639,000
Reserve for revaluation	2	2
Surplus	203,072	94,765
Total funds, reserve and surplus	842,075	733,767
Net unrealized gains (losses) on available-for-sale securities	899,876	1,200,239
Deferred gains (losses) on derivatives under hedge accounting	810	3,733
Land revaluation differences	(61,417)	(61,526)
Foreign currency translation adjustments	(56,487)	(68,786)
Remeasurements of defined benefit plans	20,756	16,786
Total accumulated other comprehensive income	803,538	1,090,446
Non-controlling interests	109	115
Total net assets	1,645,723	1,824,329
Total liabilities and net assets	37,811,470	38,852,611

b. Unaudited Consolidated Statements of Income

(Millions of Yen)

	Six months ended September 30, 2018	Six months ended September 30, 2019
Ordinary income	1,834,201	1,762,736
Insurance premiums and other	1,284,837	1,252,665
Investment income	492,091	446,186
Interest, dividends and other income	389,741	377,002
Gains on trading securities	118	17,506
Gains on sales of securities	55,364	24,189
Investment gains on separate accounts	30,802	12,562
Other ordinary income	57,272	63,884
Ordinary expenses	1,732,398	1,758,609
Benefits and other payments	975,596	981,147
Claims paid	317,429	316,511
Annuity payments	250,862	252,924
Benefits payments	182,119	190,625
Surrender benefits	193,258	191,147
Provision for policy reserves and other reserves	355,967	348,178
Provision for reserve for outstanding claims	3,931	877
Provision for policy reserves	352,017	347,285
Provision for interest on policyholders' dividend reserves	18	16
Investment expenses	119,719	156,064
Interest expenses	14,002	15,141
Losses on sales of securities	49,823	9,824
Losses on valuation of securities	1,594	11,434
Operating expenses	198,352	197,105
Other ordinary expenses	82,763	76,113
Ordinary profit	101,802	4,127
Extraordinary gains	534	45
Gains on disposals of fixed assets	534	45
Extraordinary losses	59,627	15,969
Losses on disposals of fixed assets	973	612
Impairment losses	96	641
Provision for reserve for price fluctuation	57,910	14,111
Payments to social responsibility reserve	646	603
Surplus (loss) before income taxes	42,709	(11,796)
Income taxes		
Current	24,288	29,162
Deferred	(15,706)	(36,464)
Total income taxes	8,582	(7,302)
Net surplus (loss)	34,126	(4,493)
Net surplus attributable to non-controlling interests	4	6
Net surplus (loss) attributable to the Parent Company	34,122	(4,500)

c. Unaudited Consolidated Statements of Comprehensive Income

(Millions of Yen)

	Six months ended September 30, 2018	Six months ended September 30, 2019
Net surplus (loss)	34,126	(4,493)
Other comprehensive income (loss)	(71,092)	287,196
Net unrealized gains (losses) on available-for-sale securities	(51,214)	299,885
Deferred gains (losses) on derivatives under hedge accounting	(1,540)	2,982
Foreign currency translation adjustments	(9,515)	(11,497)
Remeasurements of defined benefit plans	(3,621)	(3,969)
Share of other comprehensive income (loss) of associates under the equity method	(5,199)	(204)
Comprehensive income (loss)	(36,965)	282,702
Comprehensive income (loss) attributable to the Parent Company	(36,969)	282,696
Comprehensive income (loss) attributable to non-controlling interests	4	6

e. Unaudited Consolidated Statements of Changes in Net Assets

Six months ended September 30, 2018

(Millions of Yen)

	Funds, reserve and surplus				
	Foundation funds	Reserve for redemption of foundation funds	Reserve for revaluation	Surplus	Total funds, reserve and surplus
Beginning balance	100,000	539,000	2	248,102	887,104
Cumulative effect due to U.S. GAAP(ASU2016-01) used for U.S. subsidiaries				12,918	12,918
Beginning balance after reflecting U.S. GAAP(ASU2016-01) used for U.S. subsidiaries	100,000	539,000	2	261,020	900,022
Changes in the period					
Additions to policyholders' dividend reserves				(52,804)	(52,804)
Additions to reserve for redemption of foundation funds		50,000		(50,000)	-
Payment of interest on foundation funds				(1,116)	(1,116)
Net surplus attributable to the Parent Company				34,122	34,122
Redemption of foundation funds	(50,000)				(50,000)
Reversal of land revaluation differences				309	309
Net changes, excluding funds, reserve and surplus					
Net changes in the period	(50,000)	50,000	-	(69,488)	(69,488)
Ending balance	50,000	589,000	2	191,531	830,534

	Accumulated other comprehensive income(loss)						Non-controlling interests	Total net assets
	Net unrealized gains(losses) on available-for-sale securities	Deferred gains(losses) on derivatives under hedge accounting	Land revaluation differences	Foreign currency translation adjustments	Remeasurements of defined benefit plans	Total accumulated other comprehensive income(loss)		
Beginning balance	841,320	(2,556)	(63,710)	(44,853)	39,415	769,616	99	1,656,820
Cumulative effect due to U.S. GAAP(ASU2016-01) used for U.S. subsidiaries	(12,918)					(12,918)		-
Beginning balance after reflecting U.S. GAAP(ASU2016-01) used for U.S. subsidiaries	828,402	(2,556)	(63,710)	(44,853)	39,415	756,697	99	1,656,820
Changes in the period								
Additions to policyholders' dividend reserves								(52,804)
Additions to reserve for redemption of foundation funds								-
Payment of interest on foundation funds								(1,116)
Net surplus attributable to the Parent Company								34,122
Redemption of foundation funds								(50,000)
Reversal of land revaluation differences								309
Net changes, excluding funds, reserve and surplus	(52,773)	(1,540)	(309)	(13,157)	(3,621)	(71,402)	3	(71,398)
Net changes in the period	(52,773)	(1,540)	(309)	(13,157)	(3,621)	(71,402)	3	(140,887)
Ending balance	775,629	(4,097)	(64,020)	(58,010)	35,794	685,295	103	1,515,932

Six months ended September 30, 2019

(Millions of Yen)

	Funds, reserve and surplus				
	Foundation funds	Reserve for redemption of foundation funds	Reserve for revaluation	Surplus	Total funds, reserve and surplus
Beginning balance	50,000	589,000	2	203,072	842,075
Cumulative effect due to U.S. GAAP(ASU2017-12) used for U.S. subsidiaries				60	60
Beginning balance after reflecting U.S. GAAP(ASU2017-12) used for U.S. subsidiaries	50,000	589,000	2	203,133	842,135
Changes in the period					
Additions to policyholders' dividend reserves				(50,285)	(50,285)
Additions to reserve for redemption of foundation funds		50,000		(50,000)	-
Payment of interest on foundation funds				(556)	(556)
Net surplus (loss) attributable to the Parent Company				(4,500)	(4,500)
Redemption of foundation funds	(50,000)				(50,000)
Change in scope of equity method				(3,135)	(3,135)
Reversal of land revaluation differences				109	109
Net changes, excluding funds, reserve and surplus					
Net changes in the period	(50,000)	50,000	-	(108,367)	(108,367)
Ending balance	-	639,000	2	94,765	733,767

	Accumulated other comprehensive income(loss)						Non-controlling interests	Total net assets
	Net unrealized gains(losses) on available-for-sale securities	Deferred gains(losses) on derivatives under hedge accounting	Land revaluation differences	Foreign currency translation adjustments	Remeasurements of defined benefit plans	Total accumulated other comprehensive income(loss)		
Beginning balance	899,876	810	(61,417)	(56,487)	20,756	803,538	109	1,645,723
Cumulative effect due to U.S. GAAP(ASU2017-12) used for U.S. subsidiaries		(60)				(60)		-
Beginning balance after reflecting U.S. GAAP(ASU2017-12) used for U.S. subsidiaries	899,876	750	(61,417)	(56,487)	20,756	803,478	109	1,645,723
Changes in the period								
Additions to policyholders' dividend reserves								(50,285)
Additions to reserve for redemption of foundation funds								-
Payment of interest on foundation funds								(556)
Net surplus (loss) attributable to the Parent Company								(4,500)
Redemption of foundation funds								(50,000)
Change in scope of equity method								(3,135)
Reversal of land revaluation differences								109
Net changes, excluding funds, reserve and surplus	300,363	2,982	(109)	(12,298)	(3,969)	286,967	5	286,973
Net changes in the period	300,363	2,982	(109)	(12,298)	(3,969)	286,967	5	178,605
Ending balance	1,200,239	3,733	(61,526)	(68,786)	16,786	1,090,446	115	1,824,329

2. Solvency Margin Ratio on a Consolidated Basis

(Millions of Yen)

	As of March 31, 2019	As of September 30, 2019
Solvency margin gross amount (A)	4,160,280	4,597,690
Foundation funds and others	561,899	510,240
Reserve for price fluctuation	744,582	758,694
Contingency reserve	366,246	389,032
Unusual contingency reserve	-	-
General allowance for possible loan losses	784	762
(Net unrealized gains (losses) on available-for-sale securities (before income tax effect adjustments) and deferred gains (losses) on derivatives under hedge accounting (before income tax effect adjustments)) × 90% (Multiplied by 100% if losses)	1,128,259	1,493,811
Net unrealized gains on real estate × 85% (Multiplied by 100% if losses)	77,334	84,150
Total amount of unrecognized actuarial gains (losses) and unrecognized past service costs	28,813	23,302
Excess of continued Zillmerized reserve	737,635	776,419
Qualifying subordinated debt	499,924	549,924
Excess of continued Zillmerized reserve and qualifying subordinated debt not included in margin calculation	-	-
Deduction clause	(54,899)	(58,298)
Others	69,699	69,652
Total amount of risk $\sqrt{(R_1^2 + R_5^2 + R_6 + R_9)^2 + (R_2 + R_3 + R_7)^2 + R_4 + R_6}$ (B)	908,662	927,269
Insurance risk R_1	91,958	91,618
General insurance risk R_5	-	-
Large disaster risk R_6	-	0
Third-sector insurance risk R_8	76,223	78,292
Insurance risk of small-amount, short-term insurer R_9	-	9
Risk of assumed yield R_2	196,938	194,080
Minimum guarantee risk R_7^{**}	5,025	5,261
Investment risk R_3	669,825	690,653
Operational risk R_4	20,799	21,198
Solvency margin ratio $\frac{(A)}{(1/2) \times (B)} \times 100$	915.6%	991.6%

※ The standard method is used for the calculation of the amount equivalent to minimum guarantee risk.

Note: The amounts and figures in the table above are calculated based on Article 130 of the Insurance Business Act, Article 86-2 and Article 88 of the Ordinance for Enforcement of the Insurance Business Act and Financial Services Agency Public Notice No.23 of 2011.

3. Non-Consolidated Financial Information

a. Overall Composition of Investments (General Account)

(Millions of Yen, %)

	As of March 31, 2019		As of September 30, 2019	
	Amount	% of total	Amount	% of total
Cash, deposits and call loans	1,728,859	5.4	1,637,073	5.0
Monetary claims bought	317,252	1.0	393,556	1.2
Investments in securities	25,981,809	81.4	26,707,002	81.6
Domestic bonds	13,348,453	41.8	13,669,601	41.8
Domestic stocks	1,868,704	5.9	1,804,287	5.5
Foreign securities	10,636,418	33.3	11,052,809	33.8
Foreign bonds	9,398,093	29.4	9,868,583	30.1
Other foreign securities	1,238,325	3.9	1,184,225	3.6
Other securities	128,231	0.4	180,304	0.6
Loans	2,874,970	9.0	2,835,807	8.7
Policy loans	289,747	0.9	285,695	0.9
Industrial and consumer loans	2,585,222	8.1	2,550,112	7.8
Real estate	553,738	1.7	551,020	1.7
Investment property	380,980	1.2	380,164	1.2
Deferred tax assets	123,979	0.4	77,718	0.2
Other assets	337,027	1.1	539,871	1.6
Allowance for possible loan losses	(870)	(0.0)	(823)	(0.0)
Total	31,916,765	100.0	32,741,227	100.0
Foreign currency denominated assets	10,117,094	31.7	10,517,353	32.1

Note: Real estate is recorded as the sum total of land, buildings and construction in progress.

b. Fair Value Information of Securities (General Account)

(1) Net Valuation Gains and Losses on Trading Securities

(Millions of Yen)

	As of March 31, 2019		As of September 30, 2019	
	Balance sheet amount	Net Valuation gains (losses) included in statement of income	Balance sheet amount	Net Valuation gains (losses) included in statement of income
Trading securities	-	5	-	-

Note: Although the above table includes securities in "money-held-in-trusts for trading purposes," there were no applicable amounts for March 31, 2019 and September 30, 2019.

(2) Fair Value Information of Securities (With Fair Value except for Trading Securities)

(Millions of Yen)

	As of March 31, 2019					As of September 30, 2019				
	Book value	Fair value	Net gains (losses)	Net gains (losses)		Book value	Fair value	Net gains (losses)	Net gains (losses)	
				Gains	Losses				Gains	Losses
Held-to-maturity debt securities	1,799,665	2,132,194	332,529	332,529	(0)	1,769,534	2,097,246	327,712	327,714	(1)
Policy-reserve-matching bonds	11,674,328	13,813,577	2,139,248	2,147,061	(7,813)	11,856,654	14,218,978	2,362,323	2,364,312	(1,989)
Investments in subsidiaries and affiliated companies	33,173	55,574	22,400	22,400	-	33,173	42,643	9,469	9,469	-
Available-for-sale securities	10,912,420	12,196,621	1,284,201	1,359,380	(75,178)	11,623,141	13,170,282	1,547,141	1,620,514	(73,373)
Domestic bonds	1,746,572	1,849,618	103,045	104,399	(1,353)	1,975,348	2,110,895	135,546	139,427	(3,880)
Domestic stocks	839,591	1,747,909	908,317	946,912	(38,595)	844,318	1,680,215	835,896	885,478	(49,582)
Foreign securities	7,663,264	7,913,036	249,772	284,817	(35,044)	7,812,392	8,360,286	547,894	567,650	(19,755)
Foreign bonds	7,184,172	7,422,935	238,763	273,463	(34,699)	7,278,797	7,801,100	522,303	541,220	(18,917)
Other foreign securities	479,091	490,100	11,008	11,353	(345)	533,594	559,186	25,591	26,429	(838)
Other securities	109,895	125,018	15,123	15,276	(153)	155,768	176,038	20,269	20,279	(9)
Monetary claims bought	166,297	174,259	7,962	7,973	(11)	247,313	254,870	7,557	7,679	(121)
Negotiable certificates of deposit	386,800	386,779	(20)	-	(20)	588,000	587,975	(24)	-	(24)
Others	-	-	-	-	-	-	-	-	-	-
Total	24,419,588	28,197,967	3,778,379	3,861,372	(82,992)	25,282,504	29,529,151	4,246,646	4,322,011	(75,364)
Domestic bonds	13,245,407	15,504,192	2,258,784	2,264,800	(6,015)	13,534,054	16,004,335	2,470,281	2,475,947	(5,666)
Domestic stocks	839,591	1,747,909	908,317	946,912	(38,595)	844,318	1,680,215	835,896	885,478	(49,582)
Foreign securities	9,671,596	10,259,807	588,211	626,408	(38,196)	9,913,049	10,825,715	912,665	932,626	(19,961)
Foreign bonds	9,159,330	9,714,132	554,802	592,654	(37,851)	9,346,280	10,223,885	877,604	896,727	(19,122)
Other foreign securities	512,265	545,674	33,408	33,753	(345)	566,768	601,829	35,060	35,899	(838)
Other securities	109,895	125,018	15,123	15,276	(153)	155,768	176,038	20,269	20,279	(9)
Monetary claims bought	166,297	174,259	7,962	7,973	(11)	247,313	254,870	7,557	7,679	(121)
Negotiable certificates of deposit	386,800	386,779	(20)	-	(20)	588,000	587,975	(24)	-	(24)
Others	-	-	-	-	-	-	-	-	-	-

Note: The table above includes securities that are deemed appropriate as securities under the Financial Instruments and Exchange Act in Japan.

Book values of securities whose fair value is not practically determinable are as follows:

(Millions of Yen)

	As of March 31, 2019	As of September 30, 2019
Held-to-maturity debt securities	-	-
Unlisted foreign bonds	-	-
Others	-	-
Policy-reserve-matching bonds	-	-
Investments in subsidiaries and affiliated companies	586,899	594,379
Available-for-sale securities	243,910	120,743
Unlisted domestic stocks (excluding over-the-counter stocks)	16,136	21,898
Unlisted foreign stocks (excluding over-the-counter stocks)	224,558	94,558
Unlisted foreign bonds	-	-
Others	3,215	4,286
Total	830,809	715,123

c. Fair Value Information of Derivative Transactions (General Account)

(1) Net Gains and Losses on Derivatives

(Millions of Yen)

	As of March 31, 2019						As of September 30, 2019					
	Interest-related	Currency-related	Stock-related	Bond-related	Others	Total	Interest-related	Currency-related	Stock-related	Bond-related	Others	Total
Hedge accounting applied	452	47,271	-	-	-	47,723	(39)	169,628	-	-	-	169,589
Hedge accounting not applied	-	(313)	(7)	-	1,232	912	-	42,897	(463)	19	4,282	46,735
Total	452	46,957	(7)	-	1,232	48,636	(39)	212,525	(463)	19	4,282	216,324

Notes: Net gains (losses) from derivatives with hedge accounting (fair value hedge method) applied, and net gains (losses) from derivatives with hedge accounting not applied are recorded on the statement of income.

Net gains (losses) from derivatives with hedge accounting (fair value hedge method) applied amounted to gain of ¥28,497 million and ¥143,780 million as of March 31, 2019 and September 30, 2019, respectively.

(2) Interest-related

(Millions of Yen)

Type	As of March 31, 2019				As of September 30, 2019			
	Notional amount/ contract value	Over 1 year	Fair value	Net gains (losses)	Notional amount/ contract value	Over 1 year	Fair value	Net gains (losses)
Over-the-counter transactions								
Interest rate swaps								
Receipts fixed, payments floating	29,236	19,535	103	103	25,595	15,690	133	133
Receipts floating, payments fixed	49,945	49,945	349	349	48,564	48,564	(172)	(172)
Total				452				(39)

Note: Net gains (losses) represent the fair values.

(Reference)**Interest rate swaps by contractual maturity dates**

[As of September 30, 2019]

(Millions of Yen, %)

	Within 1 year	Over 1 year to 3 years	Over 3 years to 5 years	Over 5 years to 7 years	Over 7 years to 10 years	Over 10 years	Total
Notional amount (receipts fixed, payments floating)	9,905	4,132	11,052	505	-	-	25,595
Average fixed rate (receipt)	0.69	1.43	1.20	0.17	-	-	1.02
Average floating rate (payment)	0.15	1.37	1.12	0.24	-	-	0.77
Notional amount (receipts floating, payments fixed)	-	48,564	-	-	-	-	48,564
Average fixed rate (payment)	-	2.68	-	-	-	-	2.68
Average floating rate (receipt)	-	2.95	-	-	-	-	2.95

(3) Currency-related

(Millions of Yen)

Type	As of March 31, 2019				As of September 30, 2019			
	Notional amount/ contract value	Over 1 year	Fair value	Net gains (losses)	Notional amount/ contract value	Over 1 year	Fair value	Net gains (losses)
Over-the-counter transactions								
Foreign currency forward contracts								
Sold	7,364,537	437,618	35,203	35,203	8,719,533	429,004	197,284	197,284
(U.S. dollar)	3,134,162	-	(39,862)	(39,862)	4,256,909	-	(5,251)	(5,251)
(Euro)	2,416,954	-	73,198	73,198	2,598,081	-	134,464	134,464
(Australian dollar)	1,413,999	437,618	4,886	4,886	1,231,641	429,004	35,198	35,198
(New Zealand dollar)	286,563	-	(5,012)	(5,012)	441,791	-	24,938	24,938
Bought	290,616	-	(6,908)	(6,908)	1,251,088	-	(9,250)	(9,250)
(U.S. dollar)	22,550	-	124	124	636,011	-	6,115	6,115
(Euro)	-	-	-	-	328,223	-	(171)	(171)
(Australian dollar)	266,038	-	(7,036)	(7,036)	154,233	-	(12,340)	(12,340)
(New Zealand dollar)	-	-	-	-	132,619	-	(2,853)	(2,853)
Currency options								
Sold								
Call	172,500	-			282,750	-		
[U.S. dollar]	[465]		425	39	[897]		529	367
(U.S. dollar)	172,500	-			282,750	-		
[U.S. dollar]	[465]		425	39	[897]		529	367
Bought								
Put	157,500	-			256,500	-		
[U.S. dollar]	[1,585]		1,434	(151)	[2,225]		501	(1,724)
(U.S. dollar)	157,500	-			256,500	-		
(U.S. dollar)	[1,585]		1,434	(151)	[2,225]		501	(1,724)
Currency swaps								
(U.S. dollar)	37,806	37,806	(972)	(972)	37,806	37,806	(1,476)	(1,476)
(Euro)	35,351	35,351	(893)	(893)	35,351	35,351	(1,493)	(1,493)
(Euro)	2,454	2,454	(78)	(78)	2,454	2,454	16	16
Total				27,211				185,200

Notes: 1. Option fees are shown in [].

2. Regarding assets and liabilities which are denominated in foreign currencies but have fixed settlement in yen under foreign currency forward contracts and currency swaps and are reported in yen amounts in the balance sheets, those foreign currency forward contracts and currency swaps are excluded from the table above.

3. Net gains (losses) represent the fair values for foreign currency forward contracts and currency swaps, and the difference between the option fees and the fair values for currency options.

(4) Stock-related

(Millions of Yen)

Type	As of March 31, 2019				As of September 30, 2019			
	Notional amount/ contract value	Over 1 year	Fair value	Net gains (losses)	Notional amount/ contract value	Over 1 year	Fair value	Net gains (losses)
Exchange-traded transactions								
Stock index futures								
Bought	1,067	-	(7)	(7)	39,678	-	(463)	(463)
Total				(7)				(463)

Note: Net gains (losses) represent the fair values.

(5) Bond-related

(Millions of Yen)

Type	As of March 31, 2019				As of September 30, 2019			
	Notional amount/ contract value	Over 1 year	Fair value	Net gains (losses)	Notional amount/ contract value	Over 1 year	Fair value	Net gains (losses)
Exchange-traded transactions								
Bond futures								
Bought	-	-	-	-	2,803	-	9	9
Over-the-counter transactions								
Bond options								
Sold								
Call	-	-	-	-	10,798	-		
Put	[-]	-	-	-	[12]	-	3	8
Bought								
Call	-	-	-	-	16,338	-	14	0
Put	[-]	-	-	-	[15]	-		
Bought								
Call	-	-	-	-	6,049	-		
Put	[-]	-	-	-	[3]	-	2	(1)
Bought								
Call	-	-	-	-	407	-		
Put	[-]	-	-	-	[3]	-	5	1
Total				-				19

Notes: 1. Option fees are shown in [].

2. Net gains (losses) represent the fair value for bond futures and the difference between the option fees and the fair values for bond options.

(6) Others

(Millions of Yen)

Type	As of March 31, 2019				As of September 30, 2019			
	Notional amount/ contract value	Over 1 year	Fair value	Net gains (losses)	Notional amount/ contract value	Over 1 year	Fair value	Net gains (losses)
Over-the-counter transactions								
Multi-asset index options								
Sold								
Call	78,933	-	197	(163)	119,454	-	2,127	(1,959)
Put	[34]	-			[167]	-		
Bought								
Call	72,059	-	2,963	1,395	110,011	-	8,677	6,242
Put	[1,567]	-			[2,435]	-		
Total				1,232				4,282

Notes: 1. Option fees are shown in [].

2. Net gains (losses) represent the difference between the option fees and the fair values.

d. Risk-Monitored Loans

(Millions of Yen, %)

	As of March 31, 2019	As of September 30, 2019
Loans to bankrupt borrowers	-	-
Loans in arrears	787	754
Loans in arrears for three months or longer	-	-
Restructured loans	-	-
Total	787	754
[Percentage of total loans]	[0.03]	[0.03]
[Percentage of total assets]	[0.00]	[0.00]

- Notes: 1. For loans to bankrupt borrowers and substantially bankrupt borrowers, the amount of loans exceeding the value of estimated recovery through disposal of collateral or execution of guarantees is deemed uncollectible and directly deducted. The amount of loans in arrears directly deducted as of March 31, 2019 and September 30, 2019 amounted to ¥21 million and ¥22 million, respectively.
2. Loans to bankrupt borrowers represent the loans on which interest is not accrued due to unlikelihood of repayment of principal or interest resulting from delinquency of principal or interest for a certain period or other reasons ("non-accrual loans") and also meet the conditions stipulated in Article 96 Paragraph 1 Items 3 and 4 of Order for Enforcement of the Corporation Tax Act (Cabinet Order No.97 of 1965).
3. Loans in arrears represent non-accrual loans excluding the loans to bankrupt borrowers (defined in the above) and loans of which interest payments are postponed in order to support these borrowers recovering from financial difficulties. Loans in arrears also include the non-accrual loans to borrowers classified as "borrowers substantially bankrupt" or "borrowers likely to become bankrupt" in the self-assessment of asset quality.
4. Loans in arrears for three months or longer represent the loans on which payments of principal or interest are past due over three months from the day following the contractual due date. Loans in arrears for three months or longer do not include loans classified as loans to bankrupt borrowers or loans in arrears.
5. Restructured loans represent the loans which have been restructured to provide relief to the borrowers by reducing or waiving interest payments, by rescheduling repayments of principal or payments of interest, or by waiving claims for borrowers in order to support their recovery from financial difficulties. Restructured loans do not include loans classified as loans in arrears for three months or longer, loans in arrears or loans to bankrupt borrowers.