MIZUHO FINANCIAL GROUP INC Form 6-K January 28, 2016 Table of Contents

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER

PURSUANT TO RULE 13a-16 OR 15d-16

UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of January 2016

Commission File Number 001-33098

Mizuho Financial Group, Inc.

(Translation of registrant s name into English)

5-5, Otemachi 1-chome

Chiyoda-ku, Tokyo 100-8176

Japan

(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F x Form 40-F "

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): "

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): "

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934. Yes "No x

If Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b):82-

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: January 28, 2016

Mizuho Financial Group, Inc.

By: /s/ Junichi Shinbo Name: Junichi Shinbo

Title: Managing Executive Officer / Group CFO

Table of Contents

The following is the English translation of excerpt regarding the Basel Pillar 3 disclosures and the relevant information from our Japanese language disclosure material published in January 2016.

The Japanese regulatory disclosure requirements are fulfilled with the Basel Pillar 3 disclosures and Japanese GAAP is applied to the relevant financial information.

In this report, we, us, and our refer to Mizuho Financial Group, Inc. and, unless the context indicates otherwise, its consolidated subsidiaries. Mizuho Financial Group refers to Mizuho Financial Group, Inc.

Status of Capital Adequacy

Capital adequacy ratio highlights	2
n Capital adequacy ratio highlights	
Status of Mizuho Financial Group s consolidated capital adequacy	3
n Scope of consolidation (1) Scope of consolidation for calculating consolidated capital adequacy ratio	3
n Composition of capital (2) Composition of capital, etc.	4
n Risk-based capital (3) Required capital by portfolio classification	14
n Credit risk (4) Credit risk exposure, etc.	16
n Methods for credit risk mitigation (5) Credit risk mitigation by portfolio classification	31
n Counterparty risk in derivatives transactions and long-settlement transactions (6) Status of counterparty risk in derivatives transactions and long-settlement transactions	32
n Securitization exposure (7) Quantitative disclosure items for securitization exposure	34
n Market risk	52
n Equity exposure in banking book (8) Status of equity exposure in banking book	54
n Composition of Leverage Ratio Status of Sound Management of Liquidity Risk	56

n Liquidity Coverage Ratio

57

1

Capital adequacy ratio highlights

The Basel Framework, based on the International Convergence of Capital Measurement and Capital Standards: A Revised Framework issued by the Basel Committee on Banking Supervision, requires the disclosure of capital adequacy information to ensure the enhanced effectiveness of market discipline. Our disclosure is made under the Matters Separately Prescribed by the Commissioner of the Financial Services Agency Regarding Capital Adequacy Conditions, etc. pursuant to Article 19-2, Paragraph 1, Item 5, Subitem (d), etc. of the Ordinance for Enforcement of the Banking Law (Ministry of Finance Ordinance No. 10 of 1982) (the FSA Notice No. 7 of 2014).

With respect to the calculation of capital adequacy ratio, we have applied the international standard and adopted (a) the advanced internal ratings-based approach as a method to calculate the amount of credit risk weighted assets and (b) the advanced measurement approach as a method to calculate the amount equivalent to the operational risk.

n Capital adequacy ratio highlights

Mizuho Financial Group (Consolidated)

	As of September 30, 2014	(Billions of yen) As of September 30, 2015
Total capital ratio (International standard)	15.06%	15.40%
Tier 1 capital ratio	11.85%	12.42%
Common equity Tier 1 capital ratio	9.32%	10.17%
Total capital	9,167.5	9,596.1
Tier 1 capital	7,217.2	7,742.3
Common equity Tier 1 capital	5,677.2	6,338.8
Risk weighted assets	60,865.9	62,309.2

Mizuho Bank (Consolidated)

		(Billions of yen)
	As of September 30, 2014	As of September 30, 2015
Total capital ratio (International standard)	16.02%	16.01%
Tier 1 capital ratio	12.69%	13.06%
Common equity Tier 1 capital ratio	10.59%	10.83%
Total capital	8,692.7	9,097.2
Tier 1 capital	6,883.3	7,420.5
Common equity Tier 1 capital	5,748.0	6,151.9
Risk weighted assets	54,230.2	56,790.8

Mizuho Bank (Non-Consolidated)

	(Billions of yen
As of	
September 30,	As of September 30,
2014	2015

Total capital ratio (International standard)	16.14%	16.06%
Tier 1 capital ratio	12.61%	12.93%
Common equity Tier 1 capital ratio	10.52%	10.65%
Total capital	8,587.6	8,936.3
Tier 1 capital	6,707.0	7,196.8
Common equity Tier 1 capital	5,595.0	5,928.9
Risk weighted assets	53,175.4	55,639.4

Mizuho Trust & Banking (Consolidated)

	As of	(Billions of yen)
	September 30, 2014	As of September 30, 2015
Total capital ratio (International standard)	19.06%	21.13%
Tier 1 capital ratio	16.37%	19.10%
Common equity Tier 1 capital ratio	16.37%	19.06%
Total capital	490.0	502.1
Tier 1 capital	420.9	453.8
Common equity Tier 1 capital	420.9	452.9
Risk weighted assets	2,569.8	2,376.1

Mizuho Trust & Banking (Non-consolidated)

		(Billions of yen)
	As of September 30, 2014	As of September 30, 2015
Total capital ratio (International standard)	19.03%	21.22%
Tier 1 capital ratio	16.36%	19.18%
Common equity Tier 1 capital ratio	16.36%	19.18%
Total capital	483.6	491.6
Tier 1 capital	415.8	444.3
Common equity Tier 1 capital	415.8	444.3
Risk weighted assets	2,540.8	2,315.9

Status of Mizuho Financial Group s consolidated capital adequacy

- n Scope of consolidation
- (1) Scope of consolidation for calculating consolidated capital adequacy ratio
- (A) Difference from the companies included in the scope of consolidation based on consolidation rules for preparation of consolidated financial statements (the scope of accounting consolidation)

None as of September 30, 2014 and 2015.

(B) Number of consolidated subsidiaries

As of September 30, 2014 As of September 30, 2015 Consolidated subsidiaries 156 147

Our major consolidated subsidiaries (and their main businesses) are Mizuho Bank, Ltd. (banking business), Mizuho Trust & Banking Co., Ltd. (trust business and banking business) and Mizuho Securities Co., Ltd. (securities business).

(C) Corporations providing financial services for which Article 9 of the FSA Notice No. 20 is applicable

None as of September 30, 2014 and 2015.

(D) Companies that are in the bank holding company s corporate group but not included in the scope of accounting consolidation and companies that are not in the bank holding company s corporate group but included in the scope of accounting consolidation

None as of September 30, 2014 and 2015.

 $(E) \ Restrictions \ on \ transfer \ of \ funds \ or \ capital \ within \ the \ bank \ holding \ company \ \ s \ corporate \ group$

None as of September 30, 2014 and 2015.

(F) Names of any other financial institutions, etc., classified as subsidiaries or other members of the bank holding company that are deficient in regulatory capital

None as of September 30, 2014 and 2015.

3

- n Composition of capital
- (2) Composition of capital, etc.
- (A) Composition of capital disclosure

Composition of capital disclosure (International standard)

Basel III template			As of Septer	mber 30, 2014 Amounts excluded under transitional arrangements		Millions of yen) nber 30, 2015 Amounts excluded under transitional arrangements
Common equity Tier	1 capital: instruments and reserves	(1)				
1a+2-1c-26	Directly issued qualifying common share capital plus related stock surplus and retained earnings		5,593,716	/	6,128,579	/
1a	of which: capital and stock surplus		3,087,513	/	3,223,128	/
2	of which: retained earnings		2,598,167	/	3,004,162	/
1c	of which: treasury stock (-)		3,840	/	4,031	/
26	of which: national specific regulatory adjustments (earnings to be distributed) (-)		88,123	/	94,680	/
	of which: other than above			/		/
1b	Subscription rights to common shares		2,024	/	2,762	/
3	Accumulated other comprehensive income and other disclosed reserves		227,016	908,065	683,133	1,024,700
5	Common share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)		12,250	/	11,789	/
	Total of items included in common equity Tier 1 capital: instruments and reserves subject to phase-out arrangements		58,068	/	52,353	1
	of which: amount allowed in group CET1 capital subject to phase-out arrangements on common share capital issued by subsidiaries and held by third parties		58,068	1	52,353	1
6	Common equity Tier 1 capital: instruments and reserves	(A)	5,893,076	/	6,878,618	/
Common equity Tier	1 capital: regulatory adjustments	(2)				
8+9	Total intangible assets (net of related tax liability, excluding those relating to mortgage servicing rights)		87,950	351,800	205,731	308,597
8	of which: goodwill (net of related tax liability, including those equivalent)		22,833	91,332	16,064	24,096
9	of which: other intangibles other than goodwill and mortgage servicing rights (net of related tax liability)		65,117	260,468	189,667	284,500
10	Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability)		6,949	27,798	4,731	7,097
11	Deferred gains or losses on derivatives under hedge accounting		377	1,510	23,642	35,463
12	Shortfall of eligible provisions to expected losses		1,155	4,411	16,047	23,976
13	Securitization gain on sale		605	2,422	40	61
14	Gains and losses due to changes in own credit risk on fair valued liabilities		161	646	516	774
15	Net defined benefit asset		59,663	238,653	209,811	314,717
16	Investments in own shares (excluding those reported in the net assets section)		1,119	4,478	930	1,395
17	Reciprocal cross-holdings in common equity		1,117	1,170	750	1,373

18	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount above the 10% threshold)		57,804	231,216	78,353	117,530
19+20+21	Amount exceeding the 10% threshold on specified items					
19	of which: significant investments in the common stock of financials					
20	of which: mortgage servicing rights					
21	of which: deferred tax assets arising from temporary differences (net of related tax liability)					
22	Amount exceeding the 15% threshold on specified items					
23	of which: significant investments in the common stock of financials					
24	of which: mortgage servicing rights					
25	of which: deferred tax assets arising from temporary differences (net of related tax liability)					
27	Regulatory adjustments applied to common equity Tier 1 due to insufficient additional Tier 1 and Tier 2 to cover deductions			/		/
28	Common equity Tier 1 capital: regulatory adjustments	(B)	215,787	1	539,805	/
Common equity Ties	: 1 capital (CET1)					
29	Common equity Tier 1 capital (CET1) ((A)-(B))	(C)	5,677,289	/	6,338,812	/

Basel III to	emplate			As of Septen	nber 30, 2014 Amounts excluded under transitional arrangements		fillions of yen) aber 30, 2015 Amounts excluded under transitional arrangements
Additional 7	Γier 1 capi	tal: instruments	(3)		_		
30	31a	Directly issued qualifying additional Tier 1 instruments plus related stock surplus of which: classified as equity under applicable accounting standards and the breakdown			/		/
30	31b	Subscription rights to additional Tier 1 instruments			1		/
30		Directly issued qualifying additional Tier 1 instruments plus related stock surplus of which: classified as liabilities under applicable accounting standards			,	300,000	,
30		Qualifying additional Tier 1 instruments plus related stock surplus issued by special purpose vehicles and other equivalent entities			/		1
34-35		Additional Tier 1 instruments issued by subsidiaries and held by third parties (amount allowed in group AT1)		27,970	/	29,117	/
33+35		Eligible Tier 1 capital instruments subject to phase-out arrangements included in additional Tier 1 capital: instruments		1,666,511	/	1,193,555	/
		of which: directly issued capital instruments subject to		1,000,311	,	1,193,333	,
33		phase out from additional Tier 1 of which: instruments issued by subsidiaries subject to		1,666,511	1	1,193,555	1
35		phase out Total of items included in additional Tier 1 capital:			/		/
		instruments subject to phase-out arrangements		(53,462)	1	(26,251)	/
		of which: foreign currency translation adjustments		(53,462)	,	(26,251)	/
36		Additional Tier 1 capital: instruments	(D)	1,641,019	/	1,496,421	/
	Fier 1 canit	tal: regulatory adjustments	(D)	1,041,017	,	1,470,421	,
37		Investments in own additional Tier 1 instruments					
38		Reciprocal cross-holdings in additional Tier 1 instruments					
39		Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued common share capital of the entity (amount		175	700	177	265
		above 10% threshold)		175	700	177	265
40		Significant investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation (net of eligible short positions)		23,811	95,245	58,370	87,555
		Total of items included in additional Tier 1 capital: regulatory adjustments subject to phase-out					
		arrangements		77,108	/	34,349	/
		of which: goodwill equivalent of which: intangible fixed assets recognized as a result		48,467	/	5,487	,
		of a merger of which: capital increase due to securitization		23,908	/	16,764	/
		transactions		2,422	1	61	1
		of which: 50% of excess of expected losses relative to eligible reserves by banks adopting internal ratings-based approach		2,310	/	12,035	/
42		Regulatory adjustments applied to additional Tier 1 due to insufficient Tier 2 to cover deductions		·	1	·	1

43 Additional Tier 1 capital: regulatory adjustments (E) 101,095 / 92,896

5

Basel III templat			As of Septem	nber 30, 2014 Amounts excluded under transitional arrangements	(I As of Septen	Millions of yen) aber 30, 2015 Amounts excluded under transitional arrangements
Additional Tier 1	• •					
44	Additional Tier 1 capital ((D)-(E))	(F)	1,539,924	1	1,403,524	/
Tier 1 capital (T1	I = CET1 + AT1					
45	Tier 1 capital $(T1 = CET1 + AT1) ((C)+(F))$	(G)	7,217,214	/	7,742,337	/
Tier 2 capital: ins	struments and provisions	(4)				
46	Directly issued qualifying Tier 2 instruments plus related stock surplus of which: classified as equity under applicable accounting standards and the breakdown			/		/
46	Subscription rights to Tier 2 instruments			,		,
46	Directly issued qualifying Tier 2 instruments plus related stock surplus of which: classified as liabilities			,		,
40	under applicable accounting standards		100,000	/	200,000	/
46	Tier 2 instruments plus related stock surplus issued by		164 175	,	170.055	/
	special purpose vehicles and other equivalent entities		164,175	/	179,955	/
48-49	Tier 2 instruments issued by subsidiaries and held by		0.000	,	0.100	,
	third parties (amount allowed in group Tier 2)		8,999	/	9,190	/
47+49	Eligible Tier 2 capital instruments subject to phase-out arrangements included in Tier 2: instruments and provisions		1,196,148	/	1,031,810	/
47	of which: directly issued capital instruments subject to		164 175	,	170.055	,
	phase out from Tier 2		164,175	/	179,955	/
49	of which: instruments issued by subsidiaries subject to phase out		1,031,973	/	851,855	/
	Total of general allowance for loan losses and eligible		1,031,973	/	031,033	/
50	provisions included in Tier 2		5,462	/	5,321	/
50a	of which: general allowance for loan losses		5,462	,	5,321	/
50b	of which: eligible provisions		3,402	/	3,321	/
300	Total of items included in Tier 2 capital: instruments			,		,
	and provisions subject to phase-out arrangements		652,884	/	595,993	/
	of which: 45% of unrealized gains on other securities		573,037	/	537,310	/
	of which: 45% of revaluation reserve for land		79,847	/	58,683	/
51	Tier 2 capital: instruments and provisions	(H)	2,127,670	/	2,022,270	/
	gulatory adjustments	(11)	2,127,070	,	2,022,270	/
52	Investments in own Tier 2 instruments				400	600
53	Reciprocal cross-holdings in Tier 2 instruments				400	000
	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions,					
54	where the bank does not own more than 10% of the issued common share capital of the entity (amount above the 10% threshold)		32,538	130,154	47,465	71,198
55	Significant investments in the capital banking, financial and insurance entities that are outside the scope of regulatory consolidation (net of eligible short positions)		5 2 ,555	150,15	.,,,,,	,1,1,0
	Total of items included in Tier 2 capital: regulatory adjustments subject to phase-out arrangements		144,805	/	120,639	/
	of which: investments in the capital banking, financial		177,003	,	120,039	/
	and insurance entities		142,494	/	108,603	/
	of which: 50% of excess of expected losses relative to eligible reserves by banks adopting internal ratings-based approach		2,310	/	12,035	/
	o- canto approach		_,510	,	12,000	,

57	Tier 2 capital: regulatory adjustments	(I)	177,343	/ 168,504	/
Tier 2 capital (T2					
58	Tier 2 capital (T2) ((H)-(I))	(J)	1,950,326	/ 1,853,765	/
Total capital (TC	= T1 + T2)				
59	Total capital (TC = T1 + T2) $((G)+(J))$	(K)	9,167,540	/ 9,596,102	/

Basel III template			As of Septeml	per 30, 2014 Amounts excluded under transitional arrangements	(M As of Septeml	illions of yen) per 30, 2015 Amounts excluded under transitional arrangements
Risk weighted asso		(5)				
	Total of items included in risk weighted assets subject to			_		
	phase-out arrangements		984,306	/	859,464	/
	of which: intangible assets (net of related tax liability,		226.560	,	267.725	,
	excluding those relating to mortgage servicing rights)		236,560	/	267,735	/
	of which: deferred tax assets that rely on future					
	profitability excluding those arising from temporary		27 700	,	7.007	,
	differences (net of related tax liability)		27,798	/	7,097	/
	of which: net defined benefit asset of which: investments in the capital banking, financial and		238,653	/	314,717	/
	insurance entities		481,294	,	269,913	/
60	Risk weighted assets	(L)	60,865,939	/	62,309,276	1
Capital ratio (cons		(L)	00,003,939	,	02,309,270	,
Capital ratio (cons	Common equity Tier 1 capital ratio (consolidated)					
61	((C)/(L))		9.32%	/	10.17%	/
62	Tier 1 capital ratio (consolidated) ((G)/(L))		11.85%	/	12.42%	/
63	Total capital ratio (consolidated) ((K)/(L))		15.06%	/	15.40%	/
Regulatory adjustr		(6)				
	Non-significant investments in the capital of other					
72	financials that are below the thresholds for deduction					
	(before risk weighting)		595,308	/	669,722	/
	Significant investments in the common stock of financials					
73	that are below the thresholds for deduction (before risk					
	weighting)		145,258	/	152,389	1
74	Mortgage servicing rights that are below the thresholds for					
7 1	deduction (before risk weighting)			/		/
	Deferred tax assets arising from temporary differences that					
75	are below the thresholds for deduction (before risk			_		
D 1 1	weighting)	(7)	130,387	/	76,167	/
76	d in Tier 2 capital: instruments and provisions	(7)	F 460	/	5 221	,
/6	Provisions (general allowance for loan losses)		5,462	/	5,321	/
77	Cap on inclusion of provisions (general allowance for loan losses)		55,029	/	46,560	/
	Provisions eligible for inclusion in Tier 2 in respect of		33,029	/	40,500	/
	exposures subject to internal ratings-based approach (prior					
78	to application of cap) (if the amount is negative, report as					
	nil)			/		/
70	Cap for inclusion of provisions in Tier 2 under internal					
79	ratings-based approach		286,545	/	304,483	/

Basel III template			As of Septem	aber 30, 2014 Amounts excluded under transitional arrangements	(N As of Septem	Millions of yen) ther 30, 2015 Amounts excluded under transitional arrangements
Capital instrument	s subject to phase-out arrangements	(8)				
82	Current cap on AT1 instruments subject to phase-out arrangements		1,666,511	/	1,458,197	/
83	Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities) (if the amount is negative, report as nil)		107,056	/		/
84	Current cap on T2 instruments subject to phase-out arrangements		1,349,648	/	1,180,942	/
85	Amount excluded from T2 due to cap (excess over cap after redemptions and maturities) (if the amount is negative, report as nil)			/		/

Notes:

- 1. The above figures are calculated based on International standard applied on a consolidated basis under the FSA Notice No. 20.
- 2. In calculating the consolidated capital adequacy ratio, we underwent an examination following the procedures agreed with Ernst & Young ShinNihon LLC, on the basis of Treatment in implementing examination by agreed-upon procedures for calculating capital adequacy ratio (Industry Committee Practical Guideline No. 30 of the Japanese Institute of Certified Public Accountants). Note that this is not a part of the accounting audit performed on our consolidated financial statements. This consists of an examination under agreed-upon procedures performed by Ernst & Young ShinNihon LLC on a portion of the internal control structure concerning the calculation of the capital adequacy ratio and a report of the results to us. As such, they do not represent an opinion regarding the capital adequacy ratio itself nor the internal controls related to the calculation of the capital adequacy ratio.

8

(B) Explanation of (A) Composition of capital disclosure

Reconciliation between Consolidated balance sheet and items of consolidated balance sheet and Composition of capital disclosure

Items	Consolidated ba in published statem As of September 30As	l financial ents	Cross- reference to Appended	Reference # of Basel III template under the Composition of capital	
	2014	2015	template	disclosure	
(Assets)			-		
Cash and due from banks	23,260,682	35,194,504			
Call loans and bills purchased	459,627	453,546			
Receivables under resale agreements	9,522,012	8,618,422			
Guarantee deposits paid under securities borrowing transactions	5,052,663	3,900,412			
Other debt purchased	2,987,066	2,907,399			
Trading assets	14,814,203	11,565,875	6-a		
Money held in trust	161,215	145,940			
Securities	45,882,148	39,996,490	2-b, 6-b		
Loans and bills discounted	70,193,539	74,276,839	6-c		
Foreign exchange assets	1,637,857	1,657,373			
Derivatives other than for trading assets	3,463,332	2,958,859	6-d		
Other assets	3,701,827	3,537,663	6-e		
Tangible fixed assets	911,529	1,078,339			
Intangible fixed assets	565,180	706,610	2-a		
Net defined benefit asset	462,781	773,296	3		
Deferred tax assets	42,004	37,174	4-a		
Customers liabilities for acceptances and guarantees	4,894,301	4,901,887			
Reserves for possible losses on loans	(524,517)	(463,886)			
Reserve for possible losses on investments	(3)				
•	. ,				
Total assets	187,487,454	192,246,749			
	201,101,101				
(Liabilities)					
Deposits	91,109,933	100,595,584			
Negotiable certificates of deposit	16,504,073	15,455,822			
Call money and bills sold	6,141,288	5,738,107			
Payables under repurchase agreements	19,522,006	19,677,206			
Guarantee deposits received under securities lending transactions	6,291,776	2,115,663			
Commercial paper	707,010	628,445			
Trading liabilities	9,909,523	8,964,612	6-f		
Borrowed money	6,854,268	7,406,585	8-a		
Foreign exchange liabilities	386,694	560,551	0-a		
Short-term bonds	823,380	776,296			
			Q h		
Bonds and notes Due to trust accounts	5,613,659 1,203,915	6,235,233 1,954,690	8-b		
Derivatives other than for trading liabilities	3,584,221	2,653,017	6 ~		
Other liabilities	4,794,647	4,649,335	6-g		
Reserve for bonus payments	38,986	43,964			
Net defined benefit liability	44,534	48,948			
Reserve for director and corporate auditor retirement benefits					
	1,296	1,567			
Reserve for possible losses on sales of loans	1,735	220			
Reserve for contingencies Reserve for raimburgement of deposits	7,990	6,870			
Reserve for reimbursement of deposits	15,755 52,760	16,684			
Reserve for reimbursement of debentures		42,905			
Reserves under special laws	1,446	1,848			

Deferred tax liabilities	186,720	433,970	4-b	
Deferred tax liabilities for revaluation reserve for land	81,057	71,897	4-c	
Acceptances and guarantees	4,894,301	4,901,887		
recoptances and guarantees	1,001,001	1,501,007		
Total liabilities	178,772,984	182,981,918		
Total natifices	170,772,704	102,701,710		
(Net assets)				
Common stock and preferred stock	2,255,404	2,255,790	1-a	
Capital surplus	1,110,007	1,111,410	1-b	
Retained earnings	2,598,997	3,004,969	1-c	
Treasury stock	(3,840)	(4,031)	1-d	
Total shareholders equity	5,960,569	6,368,139		
	- , ,	-,,		
Net unrealized gains (losses) on other securities	1,075,153	1,386,622		
Deferred gains or losses on hedges	1,887	59,105	5	
Revaluation reserve for land	140,740	145,446		
Foreign currency translation adjustments	(66,828)	(43,751)		
Remeasurements of defined benefit plans	(15,871)	160,410		
Total accumulated other comprehensive income	1,135,081	1,707,834		3
	-,,	-,, 01,021		
Stock acquisition rights	2,024	2,762		1b
Non-Controlling Interests	1,616,793	1,186,094	7	10
	1,010,70	1,100,00	•	
Total net assets	8,714,469	9,264,830		
	0,72.,.07	2,20.,000		
Total liabilities and net assets	187,487,454	192,246,749		
rour moments and not assets	101,701,737	1,2,2,0,17		

Note:

The regulatory scope of consolidation is the same as the accounting scope of consolidation.

9

Appended template

1. Shareholders equity

(1) Consolidated balance sheet

		As of September 30, As of	Millions of yen) of September 30,	
Ref.	Consolidated balance sheet items	2014	2015	Remarks
1-a	Common stock and preferred stock			Including eligible Tier 1 capital instruments subject to phase-out
		2,255,404	2,255,790	arrangements
1-b	Capital surplus			Including eligible Tier 1 capital instruments subject to phase-out
		1,110,007	1,111,410	arrangements
1-c	Retained earnings	2,598,997	3,004,969	
1-d	Treasury stock	(3,840)	(4,031)	
	Total shareholders equity	5,960,569	6,368,139	

(2) Composition of capital

Basel III template	Composition of capital disclosure	As of September 30, 2014	(Millions of yen) As of September 30, 2015	Remarks
	Directly issued qualifying common share capital plus related stock surplus and retained earnings	5,681,840	6,223,259	Shareholders equity attributable to common shares (before adjusting national specific regulatory adjustments (earnings to be distributed))
1a	of which: capital and stock surplus	3,087,513	3,223,128	,,
2	of which: retained earnings	2,598,167	3,004,162	
1c	of which: treasury stock (-)	3,840	4,031	
	of which: other than above			
31a	Directly issued qualifying additional Tier 1 instruments plus related stock surplus of which: classified as equity under applicable accounting standards and the breakdown			Shareholders equity attributable to preferred shares with a loss absorbency clause upon entering into effective bankruptcy

2. Intangible fixed assets

(1) Consolidated balance sheet

Ref.	Consolidated balance sheet items	As of September 30, 2014	(Millions of yen) As of September 30, 2015	Remarks
2-a	Intangible fixed assets	565,180	706,610	
2-b	Securities	45,882,148	39,996,490	
	of which: share of goodwill of companies accounted for using the equity method			Share of goodwill of companies accounted for using the equity
		53,580	31,016	method
	Income taxes related to above	(179.010)	(223.297)	

(2) Composition of capital

Basel III template	Composition of capital disclosure	As of September 30, 2014	(Millions of yen) As of September 30, 2015	Remarks
8	Goodwill (net of related tax liability, including			
Ü	those equivalent)	114,165	40,161	
9	Other intangibles other than goodwill and mortgage			
	servicing rights (net of related tax liability)	325,585	474,167	Software and other
	Mortgage servicing rights (net of related			
	tax liability)			
20	Amount exceeding the 10% threshold on specified			
20	items			
24	Amount exceeding the 15% threshold on specified			
24	items			
74	Mortgage servicing rights that are below the			
/4	thresholds for deduction (before risk weighting)			

3. Net defined benefit asset

(1) Consolidated balance sheet

		(Millions of yen) As of September 30,As of September 30,		
Ref.	Consolidated balance sheet items	2014	2015	Remarks
3	Net defined benefit asset	462,781	773,296	
	Income taxes related to above	(164,464)	(248,767)	

(2) Composition of capital

			(Millions of yen)	
		As of	As of	
Basel III		September 30,	September 30,	
template	Composition of capital disclosure	2014	2015	Remarks
15	Net defined benefit asset	298,316	524,528	

4. Deferred tax assets

(1) Consolidated balance sheet

Ref.	Consolidated balance sheet items	As of September 30, 2014	(Millions of yen) As of September 30, 2015	Remarks
4-a	Deferred tax assets	42,004	37,174	
4-b	Deferred tax liabilities	186,720	433,970	
4-c	Deferred tax liabilities for revaluation reserve for land	81,057	71,897	
	Tax effects on intangible fixed assets	179,010	223,297	
	Tax effects on net defined benefit asset	164,464	248,767	

(2) Composition of capital

Basel III template	Composition of capital disclosure	As of September 30, 2014	(Millions of yen) As of September 30, 2015	Remarks
10	Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability)	34,748	11,829	This item does not agree with the amount reported on the consolidated balance sheet due to offsetting of assets and liabilities.
	Deferred tax assets that rely on future profitability arising from temporary differences (net of related tax liability)	130,387	76,167	This item does not agree with the amount reported on the consolidated balance sheet due to offsetting of assets and liabilities.
21	Amount exceeding the 10% threshold on specified items			ū
25				

Amount exceeding the 15% threshold on specified items

	items		
	Deferred tax assets arising from temporary differences		
75	that are below the thresholds for deduction (before		
	risk weighting)	130,387	76,167

- 5. Deferred gains or losses on derivatives under hedge accounting
- (1) Consolidated balance sheet

			(Millions of yen)	
		As of	As of	
		September 30,	September 30,	
Ref.	Consolidated balance sheet items	2014	2015	Remarks
5	Deferred gains or losses on hedges	1,887	59,105	

(2) Composition of capital

			(Millions of yen)	
		As of	As of	
Basel III		September 30,	September 30,	
template	Composition of capital disclosure	2014	2015	Remarks
11	Deferred gains or losses on derivatives under hedge			
11	accounting	1,887	59,105	

11

6. Items associated with investments in the capital of financial institutions

(1) Consolidated balance sheet

Ref.	Consolidated balance sheet items	As of September 30, 2014	(Millions of yen) As of September 30, 2015	Remarks
6-a	Trading assets	14,814,203	11,565,875	Including trading account securities and derivatives for trading assets
6-b	Securities	45,882,148	39,996,490	trading assets
6-c	Loans and bills discounted	70,193,539	74,276,839	Including subordinated loans
6-d	Derivatives other than for trading assets	3,463,332	2,958,859	
6-e	Other assets	3,701,827	3,537,663	Including money invested
6-f	Trading liabilities	9,909,523	8,964,612	Including trading account securities sold
6-g	Derivatives other than for trading liabilities	3,584,221	2,653,017	

(2) Composition of capital

Basel III template	Composition of capital disclosure	As of September 30, 2014	(Millions of yen) As of September 30, 2015	Remarks
tempiate	Investments in own capital instruments	5,597	3,325	110111111111111111111111111111111111111
16	Common equity Tier 1 capital	5,597	2,325	
37	Additional Tier 1 capital	3,371	2,323	
52	Tier 2 capital		1,000	
32	Reciprocal cross-holdings in the capital of banking,		1,000	
	financial and insurance entities			
17	Common equity Tier 1 capital			
38	Additional Tier 1 capital			
53	Tier 2 capital			
33	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount above 10%)			
	threshold)	1,047,898	984,712	
18	Common equity Tier 1 capital	289,021	195,883	
39	Additional Tier 1 capital	876	442	
54	Tier 2 capital	162,692	118,664	
72	Non-significant investments in the capital of other financials that are below the thresholds for deduction (before risk weighting)	595,308	669,722	
	Significant investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions	264,314	298,315	
19	Amount exceeding the 10% threshold on specified items			
23	Amount exceeding the 15% threshold on specified items			
40	Additional Tier 1 capital	119,056	145,926	

55	Tier 2 capital			
	Significant investments in the common stock of			
73	financials that are below the thresholds for			
	deduction (before risk weighting)	145,258	152,389	

- 7. Non-Controlling Interests
- (1) Consolidated balance sheet

		(Millions of yen)	
		As of September 30, As of September 30,		
Ref.	Consolidated balance sheet items	2014	2015	Remarks
7	Non-Controlling Interests	1,616,793	1,186,094	

(2) Composition of capital

Basel III		As of September 30, As	(Millions of yen) of September 30,	
template	Composition of capital disclosure	2014	2015	Remarks
5	Common share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)	12,250	11,789	After reflecting amounts eligible for inclusion (Non-Controlling interest after adjustments)
30-31ab-32	Qualifying additional Tier 1 instruments plus related stock surplus issued by special purpose vehicles and other equivalent entities			After reflecting amounts eligible for inclusion (Non-Controlling interest after adjustments)
34-35	Additional Tier 1 instruments issued by subsidiaries and held by third parties (amount allowed in group AT1)	27,970	29,117	After reflecting amounts eligible for inclusion (Non-Controlling interest after adjustments)
46	Tier 2 instruments plus related stock surplus issued by special purpose vehicles and other equivalent entities	164,175	179,955	After reflecting amounts eligible for inclusion (Non-Controlling interest after adjustments)
48-49	Tier 2 instruments issued by subsidiaries and held by third parties (amount allowed in group Tier 2)	8.999	9.190	After reflecting amounts eligible for inclusion (Non-Controlling interest after adjustments)

8. Other capital instruments

(1) Consolidated balance sheet

			(Millions of yen)	
		As of September 30, As of September 30,		
Ref.	Consolidated balance sheet items	2014	2015	Remarks
8-a	Borrowed money	6,854,268	7,406,585	
8-b	Bonds and notes	5,613,659	6,235,233	
	Total	12,467,927	13,641,818	

(2) Composition of capital

			(Millions of yen)	
Basel III	A	s of September 30,	As of September 30,	
template	Composition of capital disclosure	2014	2015	Remarks
32	Directly issued qualifying additional Tier 1 instruments plus related stock surplus of which: classified as			
	liabilities under applicable accounting standards		300,000	
46	Directly issued qualifying Tier 2 instruments plus related stock surplus of which: classified as liabilities under applicable accounting standards	100.000	200.000	
	applicable accounting standards	100,000	200,000	

Note:

Amounts in the Composition of capital disclosure are based on those before considering amounts under transitional arrangements and include Amounts excluded under transitional arrangements disclosed in (A) Composition of capital disclosure as well as amounts included as regulatory capital. In addition, items for regulatory purposes under transitional arrangements are excluded from this table.

13

n Risk-based capital

(3) Required capital by portfolio classification

	As of Septemb		As of Septemb	
Credit risk	EAD F 182,923.3	Required capital	EAD 200,496.2	Required capital
Credit risk	182,923.3	5,067.6	200,490.2	5,273.9
Internal natings based approach	174 205 0	4 402 6	101 211 6	1766 5
Internal ratings-based approach	174,385.8	4,492.6	191,311.6	4,766.5
Corporate (except specialized lending)	61,699.3	2,209.4	69,866.2	2,361.3
Corporate (specialized lending) Sovereign	3,005.5 75,083.6	225.9 90.3	3,951.9	335.6 97.0
Bank	6,679.8	147.5	79,516.9 7,204.7	152.7
Retail	13,413.7	587.9	13,192.5	549.8
Residential mortgage	10,233.6	379.6	10,027.3	348.3
Qualifying revolving loan	466.3	36.7	527.4	40.4
Other retail	2,713.7	171.5	2,637.6	161.0
Equities	4,810.8	597.8	4,951.9	633.7
PD/LGD approach	4,123.6	419.2	4,430.4	497.5
Market-based approach (simple risk weight method)	687.2	178.6	521.5	136.1
Market-based approach (internal models approach)	087.2	170.0	321.3	130.1
Regarded-method exposure	2,196.4	411.4	2,015.1	347.5
Purchase receivables	1,911.3	55.3	4,367.2	127.0
Securitizations	3,078.5	40.1	3,583.9	23.0
Others	2,506.4	126.5	2,660.8	138.4
Others	2,300.4	120.5	2,000.0	130.4
Standardized approach	8,537.4	352.1	9,184.5	285.2
Sovereign	3,171.3	5.6	4,502.1	7.7
Bank	1,471.6	35.6	1,587.1	30.5
Corporate	3,335.3	251.8	2,412.8	182.0
Residential mortgage	2,222.		,	
Securitizations	18.3	9.5	22.0	6.3
Others	540.8	49.5	660.3	58.4
CVA risk	n.a.	198.4	n.a.	204.4
Central counterparty-related	n.a.	24.2	n.a.	17.7
Market risk	n.a.	225.7	n.a.	158.6
Standardized approach	n.a.	90.9	n.a.	72.1
Interest rate risk	n.a.	46.3	n.a.	43.3
Equities risk	n.a.	31.1	n.a.	15.3
Foreign exchange risk	n.a.	10.9	n.a.	8.8
Commodities risk	n.a.	2.4	n.a.	4.6
Option transactions	n.a.		n.a.	
Internal models approach	n.a.	134.8	n.a.	86.4
Operational risk	n.a.	247.9	n.a.	246.1
Advanced measurement approach	n.a.	213.7	n.a.	204.5

Basic indicator approach	n.a.	34.1	n.a.	41.6
Total required capital (consolidated)	n.a.	4,869.2	n.a.	4,984.7

Notes:

- 1. EAD: Exposure at default.
- 2. PD: Probability of default.
- 3. LGD: Loss given default.
- 4. Required capital: For credit risk, the sum of (i) 8% of credit risk-weighted assets, (ii) expected losses and (iii) deductions from capital. For market risk, the market risk equivalent amount. For operational risk, the operational risk equivalent amount.
- 5. Total required capital (consolidated): 8% of the denominator of the capital adequacy ratio.
- 6. The major exposures included in each portfolio classification of internal ratings-based approach are as follows:

Corporate (except specialized lending)	Credits to corporations and sole proprietors (excluding credits to retail customers)
Corporate (specialized lending)	Credits which limit interest and principal repayment sources to cash flow derived from specific real estate, chattel, businesses, etc, including real estate non-recourse loan, ship finance and project finance, etc.
Sovereign	Credits to central governments, central banks and local governmental entities
Bank	Credits to banks and securities companies, etc.
Retail	Housing loans (residential mortgage), credit card loans (qualifying revolving retail loan) and other individual consumer loans and loans to business enterprises with total credit amount of less than ¥100 million, etc. (other retail).
Equities	Capital stock, preferred securities, perpetual subordinated debt, etc. (excluding trading assets)
	Either the PD/LGD approach or the market-based approach is applied to equities following the termination of the transitional measurement.
Regarded-method exposure	Investment trusts and funds, etc.
Purchase receivables	Receivables purchased from third parties excluding securities (excluding securitizations)
Securitizations	Transactions in the form of non-recourse and having a senior/subordinated structure, etc. (excluding specialized lending).

7. EAD calculated using the standardized approach for credit risk represents the amount before the deduction of specific reserve for possible losses on loans, reserve for possible losses on loans to restructuring countries and partial direct write-offs.

15

n Credit risk

(4) Credit risk exposure, etc.

We exclude regarded-method exposure and securitization exposure from the amount of credit risk exposure.

The outstanding balance is based on exposure at default.

No significant difference exists between period-end credit risk position and the average credit risk position during the twelve months ended September 30, 2014 and 2015.

Status of credit risk exposure

(A) Breakdown by geographical area

		(Billions As of September 30, 2014			
	Loans, commitments and other non-derivative	715 0	. September 50, 2	VII	
	off-balance-sheet				
Domestic	exposures 69,903.6	Securities 32,238.0	Derivatives	Others 21,038.4	Total 124,375.0
Domestic	09,903.0	32,230.0	1,194.8	21,030.4	124,575.0
Overseas	26,961.4	10,055.6	2,197.5	5,521.1	44,735.7
Asia	7,690.8	1,757.6	276.5	1,637.6	11,362.8
Central and South America	2,714.8	133.3	133.5	585.3	3,567.0
North America	9.782.2	5,714.0	534.9	2,727.9	18,759.2
Eastern Europe	48.0	2,71	0.6	4.5	53.2
Western Europe	4,208.9	2,017.0	1,104.7	395.9	7,726.7
Other areas	2,516.4	433.4	147.0	169.7	3,266.6
	,				,
Total	96,865.1	42,293.6	3,392.4	26,559.6	169,110.8
			·	·	·
Exempt portion	n.a.	n.a.	n.a.	n.a.	8,519.1
					(Billions of yen)
		As o	f September 30, 2		
	Loans, commitments and other non-derivative				
	non-derivative				
	off-balance-sheet				
	off-balance-sheet exposures	Securities	Derivatives	Others	Total
Domestic	off-balance-sheet	Securities 25,739.1	Derivatives 1,102.1	Others 29,659.3	Total 126,293.5
	off-balance-sheet exposures 69,792.9	25,739.1	1,102.1	29,659.3	126,293.5
Overseas	off-balance-sheet exposures 69,792.9 38,481.8	25,739.1 10,889.7	1,102.1 2,619.8	29,659.3 7,427.4	126,293.5 59,418.9
Overseas Asia	off-balance-sheet exposures 69,792.9 38,481.8 9,250.8	25,739.1 10,889.7 2,199.3	1,102.1 2,619.8 388.2	29,659.3 7,427.4 1,771.8	126,293.5 59,418.9 13,610.2
Overseas Asia Central and South America	off-balance-sheet exposures 69,792.9 38,481.8 9,250.8 3,238.5	25,739.1 10,889.7 2,199.3 58.5	1,102.1 2,619.8 388.2 137.4	7,427.4 1,771.8 521.4	126,293.5 59,418.9 13,610.2 3,956.0
Overseas Asia	off-balance-sheet exposures 69,792.9 38,481.8 9,250.8	25,739.1 10,889.7 2,199.3	1,102.1 2,619.8 388.2	29,659.3 7,427.4 1,771.8	126,293.5 59,418.9 13,610.2

Western Europe	6,018.1	1,777.8	1,260.8	455.5	9,512.4
Other areas	3,623.1	341.6	193.8	192.4	4,351.1
Total	108,274.7	36,628.9	3,721.9	37,086.8	185,712.5
Exempt portion	n.a.	n.a.	n.a.	n.a.	9,162.4

Notes:

- 1. Exempt portion represents the amount before the deduction of specific reserve for possible losses on loans, reserve for possible losses on loans to restructuring countries and partial direct write-offs, calculated using the standardized approach for business units and asset classes that are immaterial for the purpose of calculating credit risk-weighted assets.
- 2. Exposure to non-Japanese residents is included in Overseas.
- 3. Others include cash, deposits, call loans, other debt purchased, money held in trust, foreign exchange assets, other assets, etc.

16

(B) Breakdown by industry

		As of September 30, 2014			(Billions of yen)
	Loans, commitments and				
	other				
	non-derivative				
	off-balance-sheet				
	exposures	Securities	Derivatives	Others	Total
Manufacturing	16,902.1	2,358.6	384.7	706.4	20,352.0
Construction	1,396.9	189.0	9.9	37.6	1,633.6
Real estate	7,370.1	512.1	61.9	16.3	7,960.6
Service industries	3,898.9	414.2	81.0	43.3	4,437.6
Wholesale and retail	8,315.2	733.5	131.8	1,066.1	10,246.7
Finance and insurance	11,631.0	3,138.5	1,986.8	1,713.1	18,469.5
Individuals	11,942.4		0.2	10.7	11,953.4
Other industries	20,643.1	8,628.2	727.3	6,661.9	36,660.6
Japanese Government; Bank of Japan	14,765.0	26,319.1	8.6	16,303.7	57,396.5
Total	96,865.1	42,293.6	3,392.4	26,559.6	169,110.8
Exempt portion	n.a.	n.a.	n.a.	n.a.	8,519.1

(Billions of yen)

As of September 30, 2015

Loans, commitments and other non-derivative

	off-balance-sheet				
	exposures	Securities	Derivatives	Others	Total
Manufacturing	19,983.6	2,461.8	552.2	682.2	23,679.9
Construction	1,478.3	204.5	12.1	37.2	1,732.2
Real estate	8,217.5	552.5	69.0	16.2	8,855.4
Service industries	4,960.3	382.3	74.9	60.6	5,478.2
Wholesale and retail	8,800.6	738.0	120.1	978.9	10,637.7
Finance and insurance	13,167.3	3,329.7	1,933.9	1,800.4	20,231.4
Individuals	11,836.7		0.3	10.4	11,847.5
Other industries	26,348.1	9,406.1	949.4	8,539.0	45,242.7
Japanese Government; Bank of Japan	13,482.1	19,553.8	9.7	24,961.5	58,007.2
Total	108,274.7	36,628.9	3,721.9	37,086.8	185,712.5
	,	, , = - , ,	- ,. ==	- ,	
Exempt portion	n.a.	n.a.	n.a.	n.a.	9,162.4

Notes:

^{1.} Exempt portion represents the amount before the deduction of specific reserve for possible losses on loans, reserve for possible losses on loans to restructuring countries and partial direct write-offs, calculated using the standardized approach for business units and asset

classes that are immaterial for the purpose of calculating credit risk-weighted assets.

2. Others include cash, deposits, call loans, other debt purchased, money held in trust, foreign exchange assets, other assets, etc.

17

(C) Breakdown by residual contractual maturity

	Loans, commitments and other non-derivative	As of September 30, 2014			(Billions of yen)	
	off-balance-sheet exposures	Securities	Derivatives	Others	Total	
Less than one year	28,864.9	7,909.6	716.5	5,086.9	42,578.0	
From one year to less than three years	15,832.6	12,263.6	1,433.6	446.8	29,976.8	
From three years to less than five years	15,087.6	10,615.1	545.2	14.8	26,262.8	
Five years or more	25,230.7	6,774.3	696.9	55.7	32,757.8	
Other than above	11,849.0	4,730.9		20,955.2	37,535.2	
Total	96,865.1	42,293.6	3,392.4	26,559.6	169,110.8	
Exempt portion	n.a.	n.a.	n.a.	n.a.	8,519.1	

(Billions of yen) As of September 30, 2015 Loans. commitments and other non-derivative off-balance-sheet Securities **Derivatives** Others **Total** exposures Less than one year 28,690.8 4,482.3 679.3 5,404.1 39,256.7 From one year to less than three years 20,419.9 12,996.6 1,639.9 519.8 35,576.3 From three years to less than five years 18,655.4 7,053.6 557.7 16.5 26,283.4 27,544.6 7,292.0 844.8 40.8 35,722.3 Five years or more Other than above 48,873.5 12,963.9 4,804.1 31,105.4 **Total** 108,274.7 36,628.9 3,721.9 37,086.8 185,712.5 **Exempt portion** 9,162.4 n.a. n.a. n.a. n.a.

Notes:

- 1. Exempt portion represents the amount before the deduction of specific reserve for possible losses on loans, reserve for possible losses on loans to restructuring countries and partial direct write-offs, calculated using the standardized approach for business units and asset classes that are immaterial for the purpose of calculating credit risk-weighted assets.
- 2. Others include cash, deposits, call loans, other debt purchased, money held in trust, foreign exchange assets, other assets, etc.

Status of exposure past due three months or more or in default

(D) Breakdown by geographical area

		(Billions of yen)
	20 2011	

As of September 30, 2014

 ${\bf Loans,} \\ {\bf commitments~and~other} \\$

non-derivative

off-balance-sheet					
	exposures	Securities	Derivatives	Others	Total
Domestic	882.1	9.7	4.5	25.4	921.8
Overseas	255.9	2.0	26.1	7.7	291.8
Asia	31.2	0.0	0.6	1.7	33.6
Central and South America	146.9	0.0	19.3	0.1	166.4
North America	3.3	2.0		2.0	7.4
Eastern Europe	4.6				4.6
Western Europe	56.2	0.0	6.1	3.7	66.1
Other areas	13.5			0.0	13.6
Total	1,138.0	11.8	30.6	33.1	1,213.6
Exempt portion	n.a.	n.a.	n.a.	n.a.	4.6

(Billions of yen)

As of September 30, 2015

Loans, commitments and other non-derivative

non-uci ivative

	off-balance-sheet				
	exposures	Securities	Derivatives	Others	Total
Domestic	977.6	81.4	2.5	24.4	1,086.1
Overseas	291.3	1.9	8.1	7.3	308.7
Asia	50.8	0.0	0.5	0.9	52.3
Central and South America	75.0	0.0	3.9	0.0	79.1
North America	18.2	1.9		2.3	22.5
Eastern Europe	5.1		0.0		5.2
Western Europe	73.1	0.0	3.4	3.7	80.3
Other areas	68.9			0.1	69.0
Total	1,268.9	83.4	10.6	31.7	1,394.8
Exempt portion	n.a.	n.a.	n.a.	n.a.	4.8

Notes:

- 1. Exempt portion represents the amount before the deduction of specific reserve for possible losses on loans, reserve for possible losses on loans to restructuring countries and partial direct write-offs, calculated using the standardized approach for business units and asset classes that are immaterial for the purpose of calculating credit risk-weighted assets.
- 2. Exposure to non-Japanese residents is included in Overseas.
- 3. Others include deposits, call loans, other debt purchased, money held in trust, foreign exchange assets, other assets, etc.

19

(E) Breakdown by industry

		(Billions	or yen)

As of September 30, 2014

Loans, commitments and other

non-derivative

	off-balance-shee	t			
	exposures	Securities	Derivatives	Others	Total
Manufacturing	192.1	2.9	1.8	6.2	203.1
Construction	30.4	0.3	0.0	0.6	31.3
Real estate	124.8	3.2	0.0	0.9	129.0
Service industries	121.0	1.0	6.4	3.2	131.7
Wholesale and retail	181.5	1.2	0.8	13.6	197.3
Finance and insurance	16.1	1.4	0.0	3.8	21.4
Individuals	161.9			1.1	163.1
Other industries	309.9	1.6	21.4	3.4	336.4
Total	1,138.0	11.8	30.6	33.1	1,213.6
Evenut portion	n o	n o	no	n o	4.6
Exempt portion	n.a.	n.a.	n.a.	n.a.	4.0

(Billions of yen)

As of September 30, 2015

Loans, commitments and other non-derivative

off-balance-sheet	t			
exposures	Securities	Derivatives	Others	Total
408.7	73.9	1.5	5.8	490.0
20.6	0.1		0.5	21.2
89.3	0.7	0.1	0.2	90.4
93.5	0.6	0.5	2.7	97.5
200.0	1.3	0.3	14.0	215.7
14.4	4.9	0.0	3.6	23.0
117.5			1.2	118.8
324.5	1.6	8.1	3.5	337.8
1,268.9	83.4	10.6	31.7	1,394.8
n.a.	n.a.	n.a.	n.a.	4.8
	exposures 408.7 20.6 89.3 93.5 200.0 14.4 117.5 324.5	408.7 73.9 20.6 0.1 89.3 0.7 93.5 0.6 200.0 1.3 14.4 4.9 117.5 324.5 1.6 1,268.9 83.4	exposures Securities Derivatives 408.7 73.9 1.5 20.6 0.1 0.1 89.3 0.7 0.1 93.5 0.6 0.5 200.0 1.3 0.3 14.4 4.9 0.0 117.5 324.5 1.6 8.1 1,268.9 83.4 10.6	exposures Securities Derivatives Others 408.7 73.9 1.5 5.8 20.6 0.1 0.5 89.3 0.7 0.1 0.2 93.5 0.6 0.5 2.7 200.0 1.3 0.3 14.0 14.4 4.9 0.0 3.6 117.5 1.2 324.5 1.6 8.1 3.5 1,268.9 83.4 10.6 31.7

Notes:

- 1. Exempt portion represents the amount before the deduction of specific reserve for possible losses on loans, reserve for possible losses on loans to restructuring countries and partial direct write-offs, calculated using the standardized approach for business units and asset classes that are immaterial for the purpose of calculating credit risk-weighted assets.
- 2. Others include deposits, call loans, other debt purchased, money held in trust, foreign exchange assets, other assets, etc.

20

Status of reserves for possible losses on loans

The amounts associated with regarded-method exposure and securitization exposure are excluded.

(F) Period-end balances of reserves for possible losses on loans and changes during the six-month period

(after partial direct write-offs)

		(Billions of yen)
	As of, or	
	for	
	the six months ended, September	As of, or for
	30,	the six months ended,
	2014	September 30, 2015
General reserve for possible losses on loans	200.7	244.4
Beginning balance	398.7	344.4
Increase during the six-month period	336.0	300.1
Decrease during the six-month period	398.7	344.4
Ending balance	336.0	300.1
Specific reserve for possible losses on loans		
Beginning balance	216.7	180.3
Increase during the six-month period	187.9	163.6
Decrease during the six-month period	216.7	180.3
Ending balance	187.9	163.6
Reserve for possible losses on loans to restructuring countries		
Beginning balance	0.7	0.6
Increase during the six-month period	0.5	0.0
Decrease during the six-month period	0.7	0.6
Ending balance	0.5	0.0
Total		
Beginning balance	616.3	525.4
Increase during the six-month period	524.5	463.8
Decrease during the six-month period	616.3	525.4
Ending balance	524.5	463.8

Note:

General reserve for possible losses on loans in the above table represents the amount recorded in our consolidated balance sheet, and the amounts associated with regarded-method exposure and securitization exposure are not excluded.

(G) Specific reserve for possible losses on loans by geographical area and industry

	A EM 1 2014	A £ C 4 10 2014	(Billions of yen)
	As of March 31, 2014	As of September 30, 2014	Change
Domestic	138.4	132.2	(6.1)

Edgar Filing: MIZUHO FINANCIAL GROUP INC - Form 6-K

Manufacturing	30.7	31.9	1.1
Construction	7.5	6.5	(1.0)
Real estate	11.7	8.0	(3.7)
Service industries	12.0	11.2	(0.8)
Wholesale and retail	32.1	33.1	0.9
Finance and insurance	0.0	0.6	0.5
Individuals	35.9	34.0	(1.9)
Other industries	8.1	6.8	(1.2)
Overseas	71.1	46.9	(24.1)
Exempt portion	7.1	8.6	1.4
F. F			
Total	216.7	187.9	(28.8)

			(Billions of yen)
	As of March 31, 2015	As of September 30, 2015	Change
Domestic	120.0	106.4	(13.5)
Manufacturing	29.5	27.3	(2.2)
Construction	5.5	4.0	(1.5)
Real estate	5.0	3.4	(1.5)
Service industries	11.4	11.6	0.1
Wholesale and retail	35.0	32.7	(2.2)
Finance and insurance	0.8	0.9	0.1
Individuals	25.6	20.2	(5.4)
Other industries	6.9	6.0	(0.8)
Overseas	49.9	46.9	(3.0)
			, ,
Exempt portion	10.4	10.3	(0.0)
Total	180.3	163.6	(16.7)

Note:

Exempt portion represents the amount calculated using the standardized approach for business units and asset classes that are immaterial for purposes of calculating credit risk-weighted assets.

(H) Write-offs of loans by industry

(Billions of yen)

	For the six months ended September 30, 2014	For the six months ended September 30, 2015
Manufacturing	1.4	0.3
Construction	0.2	0.2
Real estate	0.1	0.5
Service industries	0.8	0.9
Wholesale and retail	2.3	4.2
Finance and insurance	0.0	
Individuals	3.2	2.6
Other industries	2.1	5.1
Exempt portion	0.0	0.0
Total	10.4	14.2

Notes:

- 1. The above table represents the breakdown of losses on write-offs of loans recorded in our consolidated statement of income after excluding the amounts associated with regarded-method exposure and securitization exposure.
- 2. Exempt portion represents the amount calculated using the standardized approach for business units and asset classes that are immaterial for purposes of calculating credit risk-weighted assets.
- 3. Other industries include overseas and non-Japanese resident portions.

Status of exposure to which the standardized approach is applied

(I) Exposure by risk weight category after applying credit risk mitigation

(Billions of yen) As of September 30, 2014

Risk weight	On-balance sheet	Off-balance sheet	Total	With external rating
0%	2,265.5	705.7	2,971.3	132.4
10%	128.5	0.0	128.5	
20%	544.2	693.7	1,238.0	21.2
35%				
50%	62.2	12.7	74.9	40.9
100%	2,639.3	1,411.9	4,051.3	41.6
150%	0.1		0.1	
250%	54.7		54.7	
350%				
625%		0.0	0.0	
937.5%		0.0	0.0	
1,250%		0.0	0.0	

Total 5,694.8 2,824.3 8,519.1 236.3

(Billions of yen)

As of September 30, 2015

Risk weight	On-balance sheet	Off-balance sheet	Total	With external rating
0%	3,552.9	642.4	4,195.4	83.0
10%	211.8		211.8	
20%	660.1	799.1	1,459.3	35.5
35%				
50%	66.4	22.0	88.4	30.3
100%	2,111.1	1,041.4	3,152.5	69.1
150%	1.3		1.3	0.1
250%	53.2		53.2	
350%				
625%		0.2	0.2	
937.5%				
1,250%		0.0	0.0	
Total	6,657.1	2,505.3	9,162.4	218.1

Notes:

- 1. The amounts in the above table are before the deduction of specific reserve for possible losses on loans, reserve for possible losses on loans to restructuring countries and partial direct write-offs.
- 2. Off-balance-sheet exposure shows credit equivalent amount.

(J) Amount of exposure to which a risk weight of 1,250% is applied

As of September 30, 2014 As of September 30, 2015
Amount of exposure to which a risk weight of 1,250% is applied 6.9 C.0

Status of exposure to which the internal ratings-based approach is applied

(K) Specialized lending exposure under supervisory slotting criteria by risk weight category

		(Billions of yen)
Risk weight	As of September 30, 2014	As of September 30, 2015
50%	0.0	0.6
70%	10.2	89.2
90%	6.0	6.9
95%	70.6	27.6
115%	25.8	5.2
120%	23.6	25.7
140%		
250%	76.8	46.4
Default	29.3	20.3
Total	242.7	222.2

(L) Equity exposure under simple risk weight method of market-based approach by risk weight category

		(Billions of yen)
Risk weight	As of September 30, 2014	As of September 30, 2015
300%	610.3	452.5
400%	76.8	69.0
Total	687.2	521.5

Note:

Of the equity exposure under the simple risk weight method, a risk weight of 300% is applied for listed equities and 400% for unlisted equities.

$(M)\ Portfolio\ by\ asset\ class\ and\ ratings\ segment\ (Corporate,\ etc.)$

			EL	Risk	As of September	30, 2014			except percentages)	
	PD	LGD	default	weight					Weighted average	
	(EAD weighted	(EAD weighted	(EAD weighted	(EAD weighted	EAD			Amount of	of credit conversion	
	average)	average)	0 .	average)	(Billions of	On-balance	Off-balance	undrawn	factor	
a	(%)	(%)	(%)	(%)	yen)	sheet	sheet	commitments	()	
Corporate	1.92	35.61	n.a.	36.98	66,080.3	49,566.9	16,513.3	14,623.7	75.16	
Investment grade zone	0.10	37.28	n.a.	25.34	45,667.4	31,721.1	13,946.2	12,538.7	75.12	
Non-investment grade zone	1.87	31.40	n.a.	64.35	19,553.4	17,024.5	2,528.9	2,079.0	75.43	
Default	100.00	42.70	40.25	32.52	859.4	821.3	38.1	5.9	75.00	
Sovereign	0.01	38.23	n.a.	1.49	75,344.4	63,044.8	12,299.6	608.3	75.44	
Investment grade zone	0.00	38.24	n.a.	1.43	75,276.2	62,983.3	12,292.8	603.8	75.44	
Non-investment grade zone	1.26	36.70	n.a.	69.18	68.1	61.3	6.8	4.4	75.00	
Default	100.00	57.74	53.17	60.50	0.0	0.0				
Bank	0.21	35.90	n.a.	26.21	6,712.1	3,907.9	2,804.2	380.6	75.00	
Investment grade zone	0.09	35.82	n.a.	22.84	6,149.3	3,580.2	2,569.0	287.4	75.00	
Non-investment grade zone	0.86	36.29	n.a.	63.27	558.9	324.0	234.9	93.2	75.00	
Default	100.00	98.14	96.16	26.24	3.8	3.6	0.2			
Equity exposure under PD/LGD										
approach	0.30	90.00	n.a.	127.08	4,123.6	4,074.9	48.6			
Investment grade zone	0.07	90.00	n.a.	114.73	3,806.5	3,757.9	48.6			
Non-investment grade zone	1.87	90.00	n.a.	264.25	313.2	313.2				
Default	100.00	90.00	n.a.	1,192.50	3.7	3.7				
Total	0.85	38.40	n.a.	21.38	152,260.6	120,594.6	31,665.9	15,612.7	75.17	
Investment grade zone	0.04	39.29	n.a.	14.07	130,899.5	102,042.6	28,856.9	13,429.9	75.13	
Non-investment grade zone	1.84	32.45	n.a.	67.39	20,493.8	17,723.1	2,770.7	2,176.7	75.41	
Default	100.00	43.16	40.50	37.58	867.1	828.8	38.3	5.9	75.00	

(Billions of yen, except percentages)

As of September	30,	2015
-----------------	-----	------

	PD (EAD weighted average) (%)	LGD (EAD weighted average) (%)	average) (%)	Risk weight (EAD weighted average) (%)	EAD (Billions of yen)	On-balance sheet		Amount of undrawn commitments	factor (%)
Corporate	1.80	36.42	n.a.	36.12	77,670.7	55,437.6	22,233.1	22,075.8	75.00
Investment grade zone	0.09	37.97	n.a.	25.87	55,684.2	36,653.5	19,030.6	19,178.0	74.99
Non-investment grade zone	1.41	32.00	n.a.	63.48	20,937.4	17,762.2	3,175.1	2,894.2	75.00
Default	100.00	42.22	39.63	34.26	1,049.1	1,021.8	27.3	3.5	75.00
Sovereign	0.01	38.62	n.a.	1.53	79,776.0	66,134.6	13,641.4	847.0	75.00
Investment grade zone	0.00	38.62	n.a.	1.43	79,631.4	65,995.1	13,636.3	846.1	75.00
Non-investment grade zone	0.72	37.88	n.a.	54.81	144.5	139.4	5.1	0.8	75.00
Default	100.00	57.49	52.74	62.90	0.1	0.1			
Bank	0.19	36.14	n.a.	25.29	7,238.0	4,303.4	2,934.6	527.8	75.00
Investment grade zone	0.08	36.01	n.a.	21.58	6,428.1	3,645.5	2,782.6	408.3	75.00
Non-investment grade zone	0.62	36.90	n.a.	54.89	806.5	654.5	152.0	119.5	75.00
Default	100.00	97.29	95.04	29.81	3.4	3.4			
Equity exposure under									
PD/LGD approach	1.82	90.00	n.a.	140.39	4,430.4	4,295.7	134.7		
Investment grade zone	0.06	90.00	n.a.	114.98	4,086.4	3,951.7	134.7		
Non-investment grade zone	1.02	90.00	n.a.	232.17	268.7	268.7			
Default	100.00	90.00	n.a.	1,192.50	75.2	75.2			
Total	0.88	38.85	n.a.	22.07	169,115.3	130,171.4	38,943.8	23,450.6	75.00
Investment grade zone	0.04	39.70	n.a.	14.83	145,830.2	110,245.9	35,584.3	20,432.5	74.99
Non-investment grade zone	1.38	32.92	n.a.	65.16	22,157.1	18,824.9	3,332.2	3,014.6	75.00
Default	100.00	45.57	39.82	111.49	1,127.8	1,100.5	27.3	3.5	75.00

Notes:

- 1. Investment grade zone includes obligor ratings A1 through B2, non-investment grade zone includes C1 through E2 (excluding E2R), and default includes E2R through H1.
- 2. Corporate does not include specialized lending exposure under supervisory slotting criteria.
- 3. Each asset class includes purchased receivables.
- 4. The commitments that can be terminated at any time without condition or terminated automatically are not included in the amount of undrawn commitments and weighted average of credit conversion factor.
- 5. Regarding equity exposure under the PD/LGD approach, we recognized the risk-weighted assets by multiplying 1,250% by the expected loss (EL).

(Reference) Obligor ratings

Obligor ratings

(major category)	Definition of ratings	Classification
A1 A3	Obligors whose certainty of debt fulfillment is very high, hence their level of credit risk is excellent.	Investment and gene
B1 B2	Obligors whose certainty of debt fulfillment poses no problems for the foreseeable future, hence their level of credit risk is sufficient.	Investment grade zone
C1 C3	Obligors whose certainty of debt fulfillment and their level of credit risk pose no problems for the foreseeable future.	
D1 D3	Obligors whose current certainty of debt fulfillment poses no problems, however, their resistance to future changes in business environment is low.	Non-investment grade zone
E1	Obligors who require close watching going forward because there are problems with	
E2	their borrowing conditions, such as reduced or suspended interest payments, problems	
	with fulfillment such as de facto postponements of principal or interest payments, or	
	problems with their financial positions as a result of their poor or unstable business	
R*	conditions.	
F1	Obligors who are not yet bankrupt but are in financial difficulties and are deemed to be very likely to go bankrupt in the future because they are finding it difficult to make progress in implementing their management improvement plans (including obligors	Default
	who are receiving ongoing support from financial institutions).	
G1	Obligors who have not yet gone legally or formally bankrupt but who are substantially bankrupt because they are in serious financial difficulties and are not deemed to be capable of restructuring.	
H1	Obligors who have already gone bankrupt, from both a legal and/or formal perspective.	

^{*} Obligors who have loans in need of monitoring (restructured loans and loans past due for three months or more) out of the obligors who require close watching going forward

Default

100.00

73.47

$(N)\ Portfolio\ by\ asset\ class\ and\ ratings\ segment\ (Retail)$

			EL	Risk	As of September 30, 2014 Risk		(Billions of yen, except p		ercentages)
	PD	LGD	default	weight					Weighted
	(EAD	(EAD	(EAD	(EAD					average of
	(EAD	(EAD	(EAD	(EAD					OI.
	weighted	weighted	weighted	weighted	EAD			Amount of	credit conversion
	average) (%)	average) (%)	average) (%)	average) (%)	(Billions of yen)	On-balance sheet	Off-balance sheet	undrawn commitments	factor (%)
Residential mortgage	2.18	42.14	n.a.	34.16	10,233.6	10,034.6	199.0	10.8	75.00
Non-default	0.79	42.05	n.a.	34.25	10,090.2	9,894.6	195.6	10.8	75.00
Default	100.00	48.45	46.39	27.35	143.3	140.0	3.3		
Qualifying revolving loan									
(retail)	3.29	78.51	n.a.	66.38	466.3	308.9	157.3	1,533.5	10.26
Non-default	3.06	78.52	n.a.	66.43	465.2	308.1	157.0	1,531.6	10.26
Default	100.00	74.42	71.02	45.06	1.1	0.8	0.2	1.8	13.27
Other retail	4.81	53.86	n.a.	51.56	2,713.7	2,696.4	17.2	18.6	70.03
Non-default	1.69	54.09	n.a.	52.19	2,627.5	2,614.0	13.5	14.8	63.48
Default	100.00	46.79	44.36	32.17	86.1	82.4	3.6	3.8	95.38
Total	2.75	45.77	n.a.	38.80	13,413.7	13,040.1	373.6	1,563.0	11.42
Non-default	1.05	45.74	n.a.	38.96	13,183.0	12,816.7	366.2	1,557.3	11.21
Default	100.00	47.95	45.75	29.23	230.6	223.3	7.3	5.6	68.78
			EL	Risk	As of Septembe	er 30, 2015	(Billions o	of yen, except po	ercentages)
	PD	LGD	default	weight					Weighted
	(EAD	(EAD	(EAD	(EAD					average of
	weighted	weighted	weighted	weighted	EAD			Amount of	credit
	average) (%)	average) (%)	average) (%)	average) (%)	(Billions of yen)	On-balance sheet	Off-balance sheet	undrawn commitments	conversion factor (%)
Residential mortgage	1.81	41.44	n.a.	33.54	10,027.3	9,860.4	166.8	6.6	75.17
Non-default	0.81	41.37	n.a.	33.56	9,927.0	9,762.3	164.6	6.6	75.17
Default	100.00	48.12	45.73	31.64	100.3	98.0	2.2	0.0	, 5.11
	100.00	.3.12	.5.75	21.01	100.5	70.0	2,2		
Qualifying revolving loan	2.22	55 OZ		(4.07	505 <i>(</i>	2540	150.5	1 501 6	10.02
(retail) Non-default	3.23	77.26	n.a.	64.86	527.4 526.5	354.8	172.5	1,581.0	10.92
mon-deraun	3.06	77.27	n.a.	64.89	526.5	354.1	172.3	1,579.4	10.91

Table of Contents 47

0.9

0.7

0.2

51.22

69.60

13.23

1.6

Edgar Filing: MIZUHO FINANCIAL GROUP INC - Form 6-K

Other retail	4.50	52.99	n.a.	51.31	2,637.6	2,621.9	15.7	17.9	65.86
Non-default	1.68	53.20	n.a.	51.78	2,562.2	2,550.2	11.9	14.0	57.83
Default	100.00	45.81	43.13	35.50	75.4	71.6	3.7	3.9	94.42
Total	2.40	45.18	n.a.	38.34	13,192.5	12,837.2	355.2	1,605.7	11.80
Total Non-default	2.40 1.08	45.18 45.15	n.a. n.a.	38.34 38.41	13,192.5 13,015.7	12,837.2 12,666.7	355.2 348.9	1,605.7 1,600.1	11.80 11.59

Notes:

- 1. Each asset class includes purchased receivables.
- 2. The commitments that can be terminated at any time without condition or terminated automatically are not included in the amount of undrawn commitments and weighted average of credit conversion factor.

27

(O) Actual losses by asset class

	For the period from October 1, 2013 through September 30, 2014 Actual losses	(Billions of yen) For the period from October 1, 2014 through September 30, 2015 Actual losses
Corporate	(35.6)	180.1
Sovereign	(13.4)	0.0
Bank	(1.6)	(0.2)
Residential mortgage	(4.6)	(2.8)
Qualifying revolving loan (retail)	0.0	2.5
Other retail	0.1	5.5
Total	(55.2)	185.2

Note:

Actual losses are the sum of the net increase (decrease) in the amount of partial direct write-offs, specific reserve for possible losses on loans and general reserve for possible losses on loans (for claims against special attention obligors or below), etc., as well as tax-qualified direct write-offs, losses from sales of non-performing loans, losses from debt forgiveness and losses from debt-equity swaps during the relevant period. Equity exposure under the PD/LGD approach is not included in the amount of actual losses.

<Analysis>

Actual losses of ¥185.2 billion in the period from October 1, 2014 through September 30, 2015 increased by ¥240.4 billion compared with the period from October 1, 2013 through September 30, 2014. This was due to significant increase in losses from corporate exposure.

Corporate

Sovereign

Other retail

Residential mortgage

Qualifying revolving loan (retail)

Bank

Total

(P) Comparison of estimated and actual losses by asset class

	Octob Sep Estimat	For the period from October 1, 2007 through September 30, 2008 Estimated losses (expected losses as of September 30, 2007)			(Billions of y For the period from October 1, 2008 through September 30, 2009 Estimated losses (expected losses as of September 30, 2008)		
	~ · r · · · · · · · ·	After		~			
		deduction of reserves	Actual losses		deduction of reserves	Actual losses	
Corporate	1,060.5	202.0	28.2	998.6	390.4	433.9	
Sovereign	2.2	(9.3)	0.7	1.6	(10.7)	0.0	
Bank	8.0	4.2	34.4	18.9	(18.4)	0.0	
Residential mortgage	85.8	18.6	16.9	96.4	22.9	21.3	
Qualifying revolving loan (retail)	7.4	2.5	0.0	8.0	3.1	2.2	
Other retail	50.1	12.6	4.3	53.2	16.0	6.2	
Total	1,214.3	230.7	84.8	1,176.9	403.3	463.9	

(Billions of yen) For the period from For the period from October 1, 2009 through October 1, 2010 through **September 30, 2010 September 30, 2011 Estimated losses Estimated losses** (expected losses as of (expected losses as of September 30, 2009) September 30, 2010) After After deduction of deduction of Actual Actual reserves losses reserves losses 1,377.8 45.2 1,151.1 41.1 503.2 406.3 4.1 (8.3)0.3 1.4 (11.5)0.2 42.7 32.0 3.9 0.0 5.6 (3.1)107.8 26.5 36.6 143.2 38.8 13.3 0.2 0.2 10.7 10.4 3.6 3.8 15.8 25.1 54.6 22.4 78.6 4.6

101.8

1,417.2

(Billions of yen)

466.5

59.5

For the period from October 1, 2011 through September 30, 2012 Estimated losses

546.6

(expected losses as of

Estimated losses

For the period from

October 1, 2012 through

September 30, 2013

(expected losses as of

Table of Contents 50

1,597.7

Edgar Filing: MIZUHO FINANCIAL GROUP INC - Form 6-K

	September 30, 2011)			Septemb		
		After deduction of reserves	Actual losses		After deduction of reserves	Actual losses
Corporate	937.7	349.2	28.0	782.6	271.7	22.4
Sovereign	1.3	(11.8)	0.1	2.5	(10.8)	0.1
Bank	33.0	5.1	(4.7)	12.9	5.3	(2.7)
Residential mortgage	146.0	42.8	(12.0)	134.0	53.6	(0.1)
Qualifying revolving loan (retail)	10.7	3.6	0.3	11.0	3.7	0.6
Other retail	75.0	24.1	1.5	72.1	26.8	2.1
Total	1,203.9	413.3	13.2	1,015.2	350.5	22.5

					(Billion	ns of yen)
	For the period from October 1, 2013 through September 30, 2014 Estimated losses (expected losses as of September 30, 2013)			For the period from October 1, 2014 through September 30, 2015 Estimated losses (expected losses as of September 30, 2014)		
		After deduction			After	
		of reserves	Actual losses		deduction of reserves	Actual losses
Corporate	654.9	213.9	(35.6)	488.9	171.8	180.1
Sovereign	1.4	(12.0)	(13.4)	1.5	1.4	0.0
Bank	13.5	8.2	(1.6)	7.3	3.8	(0.2)
Residential mortgage	117.8	48.5	(4.6)	100.0	47.4	(2.8)
Qualifying revolving loan (retail)	11.6	3.8	0.0	11.9	4.2	2.5
Other retail	66.3	24.6	0.1	59.6	24.4	5.5
Total	865.8	287.2	(55.2)	669.4	253.3	185.2

29

Notes:

- 1. Estimated losses after deduction of reserves are the amount after deductions of partial direct write-offs, specific reserves for possible losses on loans and general reserves for possible losses on loans (for claims against special attention obligors or below), etc., as of the beginning of each period. Equity exposure under the PD/LGD approach is not included in the amount of estimated losses.
- 2. Actual losses are the sum of the net increase (decrease) in the amount of partial direct write-offs, specific reserves for possible losses on loans and general reserves for possible losses on loans (for claims against special attention obligors or below), etc., as well as tax-qualified direct write-offs, losses from sales of non-performing loans, losses from debt forgiveness and losses from debt-equity swaps during the relevant period. Equity exposure under the PD/LGD approach is not included in the amount of actual losses.

30

$n \ \textbf{Methods for credit risk mitigation} \\$

(5) Credit risk mitigation by portfolio classification

The amounts of exposure to which the method of credit risk mitigation through collateral and guarantees is applied are as follows:

		.	CC 4 1 20		lions of yen)
	Financial	Other	of September 30	, 2014 Credit	
	collateral	collateral	Guarantees	derivatives	Total
Internal ratings-based approach	2,207.1	4,943.6	7,446.0	19.8	14,616.7
Corporate	1,813.7	4,602.6	5,991.3	19.8	12,427.6
Sovereign	2.5	16.0	688.9		707.5
Bank	363.8	116.1	24.6		504.5
Retail	27.0	208.8	741.1		977.0
Residential mortgage			167.4		167.4
Qualifying revolving loan			0.2		0.2
Other retail	27.0	208.8	573.4		809.3
Others					
Standardized approach	247.4	n.a.	104.3		351.7
Sovereign	200.0	n.a.	104.3		304.3
Bank	4.6	n.a.			4.6
Corporate	42.8	n.a.			42.8
Residential mortgage		n.a.			
Securitizations		n.a.			
Others		n.a.			
Total	2,454.6	4,943.6	7,550.4	19.8	14,968.5

		Aaa	of Contombou 20		lions of yen)
	T		of September 30		
	Financial collateral	Other collateral	Guarantees	Credit derivatives	Total
Internal ratings-based approach	1,896.3	5,226.7	7,905.3	57.9	15,086.3
Corporate	1,506.7	4,804.4	6,684.0	57.9	13,053.2
Sovereign	2.5	11.2	504.3	07.15	518.2
Bank	360.5	176.5	43.9		580.9
Retail	26.4	234.5	672.9		933.9
Residential mortgage			156.1		156.1
Qualifying revolving loan			0.2		0.2
Other retail	26.4	234.5	516.4		777.4
Others					
Standardized approach	243.1	n.a.	173.2		416.3
Sovereign	220.0	n.a.	173.2		393.2
Bank	8.1	n.a.			8.1
Corporate	14.9	n.a.			14.9
Residential mortgage		n.a.			
Securitizations		n.a.			
Others		n.a.			
Total	2,139.4	5,226.7	8,078.5	57.9	15,502.7

- \ensuremath{n} Counterparty risk in derivatives transactions and long-settlement transactions
- (6) Status of counterparty risk in derivatives transactions and long-settlement transactions
- $(A) \ Status \ of \ derivatives \ transactions \ and \ long-settlement \ transactions$

Derivative transactions

		As of S	September 3	0, 2014	As of S	(Bi September 3	illions of yen) 0, 2015
		Gross		Credit	Gross		Credit
		replacement	Gross	equivalent	replacement	Gross	equivalent
Current exposure method		cost	add-on	amount	cost	add-on	amount
Foreign exchange-related transactions		2,910.4	2,599.1	5,509.5	2,692.2	2,997.3	5,689.5
Interest rate-related transactions		4,116.2	1,580.0	5,696.2	3,626.5	1,215.5	4,842.1
Gold-related transactions							
Equity-related transactions		137.6	95.9	233.6	111.0	105.3	216.4
Transactions related to precious metals (other							
than gold)		51.1	133.7	184.9	63.9	119.3	183.3
Other commodity-related transactions		519.4	1,277.5	1,797.0	880.0	1,100.3	1,980.3
Credit derivatives transactions		50.0	237.6	287.7	32.0	223.1	255.1
Subtotal	(A)	7,785.0	5,924.1	13,709.1	7,405.8	5,761.1	13,167.0
Netting benefits by close-out netting settlement							
contracts	(B)	n.a.	n.a.	8,668.0	n.a.	n.a.	7,539.7
Subtotal	(C)=(A)+(B)	n.a.	n.a.	5,041.0	n.a.	n.a.	5,627.2
Effect of credit risk mitigation by collateral	(D)	n.a.	n.a.	821.6	n.a.	n.a.	1,150.7
Total	(C)+(D)	n.a.	n.a.	4,219.4	n.a.	n.a.	4,476.5
	. , . ,			,			ŕ
				~ **.			~ W.
				Credit			Credit
				equivalent			equivalent
Standardized method				amount			amount
Total				225.9			323.4

Note:

The current exposure method and standardized method are used as the method to calculate credit equivalent amounts.

Long-settlement transactions

	As of	September	30, 2014	(Billions of yer As of September 30, 2015			
	Gross		Credit	Gross		Credit	
	replacement	Gross	equivalent	replacement	Gross	equivalent	
	cost	add-on	amount	cost	add-on	amount	
Long-settlement transactions	1.7	3.0	4.7	4.9	9.0	14.0	

Edgar Filing: MIZUHO FINANCIAL GROUP INC - Form 6-K

Notes:

- 1. The current exposure method is used as the method to calculate credit equivalent amounts.
- 2. Neither the netting benefits by close-out netting settlement contracts nor the effect of credit risk mitigation by collateral applies to long-settlement transactions.

32

(B) Amounts of credit risk mitigation by type

(Bi	llions	of	yen

	As of September 30, 201 S ept	ember 30, 2015
Financial collateral	12.5	7.0
Other collateral	27.1	29.3
Guarantees, others	17.2	22.7
Total	56.8	59.1

$(C)\ Notional\ amount\ of\ credit\ derivatives\ subject\ to\ credit\ equivalent\ amount\ calculations$

		As of September 30, 2014 Notional amount	(Billions of yen) As of September 30, 2015 Notional amount
Credit derivatives type:			
Credit default swap	Protection bought	2,096.6	1,953.2
	Protection sold	2,005.3	2,036.3
Total return swap	Protection bought		
•	Protection sold		
Total	Protection bought	2,096.6	1,953.2
	Protection sold	2,005.3	2,036.3

Note:

Credit derivatives used for credit risk mitigation are as follows:

		(Billions of yen)
	As of	
	September	As of September 30,
	30, 2014	2015
Credit derivatives used for credit risk mitigation	31.5	90.0

n Securitization exposure

(7) Quantitative disclosure items for securitization exposure

Securitization exposure as originator (for calculation of credit risk-weighted assets)

(A) Information by type of underlying assets

(Billions of yen)	
-------------------	--

	As of, or for the six months ended, September 30, 2014						, and grand	
		Residential		Lease				
	Credit cards	mortgage loans	Auto loans	payment receivables	Corporate	Real estate	Securitization products	Total
Traditional securitizations	carus	ioans	ivalis	receivables	Corporate	estate	products	1 Otal
Amount of underlying assets (a)		107.7						107.7
Default exposure		1.2						1.2
Losses during the six-month period		0.0						0.0
Amount of exposures securitized during the six-month								
period								
Gains and losses recognized on sales during the six-month								
period								
Securitization subject to early amortization treatment								
Synthetic securitizations								
Amount of underlying assets (b)					207.3			207.3
Default exposure								
Losses during the six-month period								
Amount of exposures securitized during the six-month								
period								
Total amount of underlying assets (a)+(b)		107.7			207.3			315.0

(Billions of yen)

As of, or for the six months ended, September 30, 2015

		Residential		Lease				
	Credit	mortgage	Auto	payment	a .	Real	Securitization	m
	cards	loans	loans	receivables	Corporate	estate	products	Total
Traditional securitizations								
Amount of underlying assets (a)		64.0						64.0
Default exposure		0.5						0.5
Losses during the six-month period								
Amount of exposures securitized during the six-month								
period								
Gains and losses recognized on sales during the six-month								
period								
Securitization subject to early amortization treatment								
Synthetic securitizations								
Amount of underlying assets (b)					160.9			160.9
Default exposure								
Losses during the six-month period								
Amount of exposures securitized during the six-month								
period								
Total amount of underlying assets (a)+(b)		64.0			160.9			225.0

Notes:

- 1. Items that refer to during the six-month period show amounts accumulated during the six months ended September 30, 2014 and 2015.
- 2. Amount of underlying assets and Losses during the six-month period include those related to, in addition to exposure originated by us, exposure to assets originated by other financial institutions if they are contained in the same securitization program.
- 3. Default exposure and Losses during the six-month period with respect to synthetic securitization transactions are based on the definition of default as set forth in the respective transactions.
- 4. Classification based on type of underlying assets is conducted according to the principal underlying asset type for each transaction.
- 5. Credit cards include shopping credit receivables, card loans, etc.
- 6. The effects of risk mitigation, in the context of calculating capital adequacy ratio, of transfers (hedges) of risk through synthetic securitization transactions are reflected in Required capital of (B) Information of securitization exposure retained or purchased.
- 7. Of the securitization exposure retained or purchased whose risk has been transferred (hedged) through securitization schemes, we have categorized securitization exposure as investor if the risk transfer (hedge) effects are not reflected in the calculation of capital adequacy ratio, following the definition for classification of securitization exposure set forth in the FSA Notice No. 20, etc.

Exposure intended to be securitized

				As of Septe	ember 30, 201	4	(Billions	of yen)
		Residential		Lease				
	Credit cards	mortgage loans	Auto loans	payment receivables	Corporate	Real estate	Securitization products	Total
Exposure intended to be securitized					•		•	
							(Billions	of yen)
				As of Septe	ember 30, 201	5		
		Residential		Lease				
	Credit cards	mortgage loans	Auto loans	payment receivables	Corporate	Real estate	Securitization products	Total
Exposure intended to be securitized					_		_	

35

(B) Information of securitization exposure retained or purchased

Exposure by type of underlying asset

(Billions of yen)

	As of September 30, 2014							
		Residential		Lease				
	Credit	mortgage	Auto	payment		Real	Securitization	
	cards	loans	loans	receivables	Corporate	estate	products	Total
On-balance sheet		34.2			205.1			239.4
Exposure on resecuritizations								
Off-balance sheet					2.1			2.1
Exposure on resecuritizations								
Total		34.2			207.3			241.6
Exposure on resecuritizations								
Exposure on securitizations deducted from capital								
Exposure whose underlying assets are overseas assets					118.3			118.3

(Billions of yen)

As of September 30, 2015

		Residential		Lease				
	Credit	mortgage	Auto	payment		Real	Securitization	
	cards	loans	loans	receivables	Corporate	estate	products	Total
On-balance sheet					158.5			158.5
Exposure on resecuritizations								
Off-balance sheet					2.3			2.3
Exposure on resecuritizations								
Total					160.9			160.9
Exposure on resecuritizations								
Exposure on securitizations to which a risk weight of								
1,250% is applied								
Exposure whose underlying assets are overseas assets					123.5			123.5

Notes:

- 1. Classification based on type of underlying asset is conducted according to the principal underlying asset type for each transaction.
- 2. Credit cards include shopping credit receivables, card loans, etc.
- 3. Exposure whose underlying assets are overseas assets is classified based on the principal underlying asset type for each transaction.
- 4. Exposure on resecuritizations as of both September 30, 2014 and 2015 are classified following Article 1, Paragraph 2-2 of the FSA Notice No. 20 (hereinafter the same).

Total

Exposure by risk weight category

			As of Septe	ember 30, 2014		(Billions of yen)
		Exposure		Exposure		Exposure
7.1.	On-balance	on	Off-balance	on		on
Risk weight Up to 20%	sheet 178.0	resecuritizations	sheet 2.0	resecuritizations	Total 180.0	resecuritizations
Up to 50%	5.8		2.0		5.8	
Up to 100%	34.2				34.2	
Up to 250%	12.9				12.9	
Up to 650%	12.7				12.7	
Less than 1,250%	8.4		0.1		8.5	
1,250%	0.1		0.1		0.5	
Total	239.4		2.1		241.6	
			As of Septe	ember 30, 2015		(Billions of yen)
		Exposure	0001	Exposure		Exposure
Diele weight	On-balance sheet	on resecuritizations	Off-balance sheet	on resecuritizations	Total	on resecuritizations
Risk weight Up to 20%	135.5	resecuritizations	2.2	resecuritizations	137.8	resecuritizations
Up to 50%	12.3		2,2		12.3	
Up to 100%	12.3				12.3	
Up to 250%	1.7				1.7	
Up to 650%	2.5				2.5	
Less than 1,250%	6.4		0.1		6.5	
1,250%						
Total	158.5		2.3		160.9	
Amount of required capital by r	isk weight category					
			As of Septe	ember 30, 2014		(Billions of yen)
	On holoway	Exposure	Off balance	Exposure		Exposure
Risk weight	On-balance sheet	on resecuritizations	Off-balance sheet	on resecuritizations	Total	on resecuritizations
Up to 20%	1.0		0.0		1.0	
Up to 50%	0.1				0.1	
Up to 100%	1.1				1.1	
Up to 250%	0.6				0.6	
Up to 650%						
Less than 1,250%	0.5				0.5	
1,250%						

Table of Contents 61

0.0

3.7

3.7

Edgar Filing: MIZUHO FINANCIAL GROUP INC - Form 6-K

As of September 30, 2015

(Billions of yen)

	On-balance	Exposure on	Off-balance	Exposure on		Exposure on
Risk weight	sheet	resecuritizations	sheet	resecuritizations	Total	resecuritizations
Up to 20%	0.9		0.0		0.9	
Up to 50%	0.3				0.3	
Up to 100%						
Up to 250%						
Up to 650%	0.0				0.0	
Less than 1,250%	0.7		0.0		0.7	
1,250%						
Total	2.0		0.0		2.0	

Credit risk mitigation against exposure on resecuritizations

Risk weight	As of September 30, 2014	(Billions of yen) As of September 30, 2015
	As of September 30, 2014	As of September 30, 2013
Up to 20%		
Up to 50%		
Up to 100%		
Up to 250%		
Up to 650%		
Over 650%		
Total		

Note:

The above table shows the exposure on resecuritizations based on the risk weight after taking into consideration the effect of method to mitigate credit risk.

Capital increase due to securitization transactions

		Residential		As of Septe	ember 30, 20	14	(Billions	of yen)
	Credit	mortgage	Auto	payment		Real	Securitization	
	cards	loans	loans	receivables	Corporate	estate	products	Total
Capital increase due to securitization transactions		1.4			_		_	1.4
							(Billions	of yen)
				As of Septe	ember 30, 20	15		
		Residential		Lease				
	Credit	mortgage	Auto	payment		Real	Securitization	
	cards	loans	loans	receivables	Corporate	estate	products	Total
Capital increase due to securitization transactions		0.1						0.1

Securitization exposure as sponsor of securitization programs (ABCP/ABL) (for calculation of credit risk-weighted assets)

(C) Information by type of underlying assets

(Billions of yen)

As of, or for	the six months e	nded, September 30, 2014	
ıtial	Lease	Account	

		Residential		Lease	Account			
	Credit	mortgage	Auto	payment	and note	Real		
	cards	loans	loans	receivables	receivables	estate	Others	Total
Amount of underlying assets	124.8		24.8	64.0	417.6		80.7	712.1
Default exposure					4.8			4.8
Estimated loss amount related to underlying assets								
during the six-month period	0.8		0.4	0.0	3.5		0.5	5.5
Amount of exposures securitized during the								
six-month period	752.2		110.0	313.2	1,670.4		469.3	3,315.3

(Billions of yen)

As of, or for the six months ended, September 30, 2015

		Residential		Lease	Account			
	Credit cards	mortgage loans	Auto loans	payment receivables	and note receivables	Real estate	Others	Total
Amount of underlying assets	108.7		63.6	48.3	384.0		58.5	663.4
Default exposure					5.8			5.8
Estimated loss amount related to underlying assets								
during the six-month period	0.5		0.6	0.0	3.4		0.5	5.2
Amount of exposures securitized during the sixmonth period	747.6		307.7	259.7	1,653.2		544.4	3,512.8

Notes:

- 1. Items that refer to during the six-month period show amounts accumulated during the six months ended September 30, 2014 and 2015.
- 2. Securitization exposure that is acquired in securitization of customer s claims other than as sponsor (in the form of asset-backed securities, trust beneficiary rights and other transferable instruments) is categorized as securitization exposure as investor.
- 3. The amount of default exposure is the amount of the underlying assets recognized as default in the calculation of capital adequacy ratio.
- 4. Estimated loss amount related to underlying assets is based on the amount of the underlying assets as of the relevant date and the following parameters that are used in the calculation of capital adequacy ratio:

parameters used in the calculation of required capital for an underlying asset when applying the supervisory formula (e.g., PD); and

with respect to underlying assets classified as securitization exposure, the conservative application of risk weights used in the ratings-based approach.

- 5. Classification based on type of underlying assets is conducted according to the principal underlying asset type for each transaction.

 Transactions that are difficult to classify are included under Others.
- 6. Credit cards include shopping credit receivables, card loans, etc.

39

(D) Information of securitization exposure retained or purchased

Exposure by type of underlying asset

							(Billie	ons of yen)
				As of Septen	nber 30, 2014			
		Residential		Lease	Account			
	Credit	mortgage	Auto	payment	and note receivables	Real	0.1	Total
On-balance sheet	cards 71.6	loans	loans 23.5	receivables 64.0	489.4	estate	Others 82.6	731.2
Exposure on resecuritizations	/1.0		25.5	04.0	702.7		02.0	131.2
Off-balance sheet	105.9		35.5		140.0		0.5	282.0
Exposure on resecuritizations	1000				11010		0.0	20210
Total	177.5		59.0	64.0	629.4		83.1	1,013.3
Exposure on resecuritizations								,
Exposure on securitizations to which a risk weight of								
1,250% is applied								
Exposure whose underlying assets are overseas assets	123.1		57.4	10.2	360.0		68.3	619.2
							(Billi	ons of ven)
				As of Septen	nber 30, 2015		(Billie	ons of yen)
		Residential		As of Septen Lease	nber 30, 2015 Account		(Billio	ons of yen)
	Credit	Residential mortgage	Auto	•		Real	(Billio	ons of yen)
	Credit cards		Auto loans	Lease	Account	Real estate	(Billio	ons of yen) Total
On-balance sheet		mortgage		Lease payment	Account and note		·	• /
Exposure on resecuritizations	cards 97.8	mortgage	loans 38.6	Lease payment receivables 56.0	Account and note receivables 391.9		Others 83.2	Total 667.7
Exposure on resecuritizations Off-balance sheet	cards	mortgage	loans	Lease payment receivables	Account and note receivables		Others	Total
Exposure on resecuritizations Off-balance sheet Exposure on resecuritizations	cards 97.8 64.4	mortgage	38.6 43.0	Lease payment receivables 56.0	Account and note receivables 391.9		Others 83.2 48.7	Total 667.7 246.2
Exposure on resecuritizations Off-balance sheet Exposure on resecuritizations Total	cards 97.8	mortgage	loans 38.6	Lease payment receivables 56.0	Account and note receivables 391.9		Others 83.2	Total 667.7
Exposure on resecuritizations Off-balance sheet Exposure on resecuritizations Total Exposure on resecuritizations	cards 97.8 64.4	mortgage	38.6 43.0	Lease payment receivables 56.0	Account and note receivables 391.9		Others 83.2 48.7	Total 667.7 246.2
Exposure on resecuritizations Off-balance sheet Exposure on resecuritizations Total Exposure on resecuritizations Exposure on securitizations to which a risk weight of	cards 97.8 64.4	mortgage	38.6 43.0	Lease payment receivables 56.0	Account and note receivables 391.9		Others 83.2 48.7	Total 667.7 246.2
Exposure on resecuritizations Off-balance sheet Exposure on resecuritizations Total Exposure on resecuritizations	cards 97.8 64.4	mortgage	38.6 43.0	Lease payment receivables 56.0	Account and note receivables 391.9		Others 83.2 48.7	Total 667.7 246.2

Notes:

- 1. Securitization exposure retained or purchased includes unused portions of securitization programs that are subject to allocation of required capital.
- 2. Classification based on type of underlying assets is conducted according to the principal underlying asset type for each transaction. Transactions that are difficult to classify are included under Others.
- 3. Credit cards include shopping credit receivables, card loans, etc.
- 4. The classification of transactions of which the underlying assets are overseas assets is conducted according to the principal underlying assets of each transaction.
- 5. Exposure on resecuritizations as of both September 30, 2014 and 2015 are classified following Article 1, Paragraph 2-2 of the FSA Notice No. 20 (hereinafter the same).

Exposure by risk weight category

			As of Sept	tember 30, 2014		(Billions of yen)
		Exposure		Exposure		Exposure
	On-balance	on	Off-balance	on		on
Risk weight	sheet	resecuritizations	sheet	resecuritizations	Total	resecuritizations
Up to 20%	690.6		257.4		948.1	
Up to 50%	16.0				16.0	
Up to 100%	24.5		24.6		49.1	
Up to 250%						
Up to 650%						
Less than 1,250%						
1,250%						
Total	731.2		282.0		1,013.3	
					,	
						(Billions of yen)
			As of Sept	tember 30, 2015		(Dimons of yen)
		Exposure		Exposure		Exposure
	On-balance	on	Off-balance	on		on
Risk weight	sheet	resecuritizations	sheet	resecuritizations	Total	resecuritizations
Up to 20%	661.9		246.2		908.1	
Up to 50%	1.2				1.2	
Up to 100%	4.5				4.5	
Up to 250%						
Up to 650%						
Less than 1,250%						
1,250%						
Total	667.7		246.2		913.9	

Amount of required capital by risk weight category

As of September 30, 2014

(Billions of yen)

Risk weight Up to 20%	On-balance sheet 4.0	Exposure on resecuritizations	Off-balance sheet 1.4	Exposure on resecuritizations	Total 5.4	Exposure on resecuritizations
Up to 50%	0.4				0.4	
Up to 100%	1.3		1.3		2.6	
Up to 250%						
Up to 650%						
Less than 1,250%						
1,250%						
Total	5.8		2.7		8.5	

(Billions of yen)

As of September 30, 2015

Risk weight Up to 20%	On-balance sheet 4.0	Exposure on resecuritizations	Off-balance sheet 1.5	Exposure on resecuritizations	Total 5.6	Exposure on resecuritizations
Up to 50%	0.0		1.3		0.0	
Up to 100%	0.3				0.3	
Up to 250%						
Up to 650%						
Less than 1,250%						
1,250%						
Total	4.4		1.5		5.9	

Credit risk mitigation against exposure on resecuritizations

Risk weight	As of September 30, 2014	(Billions of yen) As of September 30, 2015
Up to 20%		
Up to 50%		
Up to 100%		
Up to 250%		
Up to 650%		
Over 650%		

Note:

Total

Edgar Filing: MIZUHO FINANCIAL GROUP INC - Form 6-K

The above table shows the exposure on resecuritizations based on the risk weight after taking into consideration the effect of method to mitigate credit risk.

42

Securitization exposure as investor (for calculation of credit risk-weighted assets)

(E) Information of securitization exposure retained or purchased

Exposure by type of underlying asset

	As of September 30, 2014				(Billions of yen)			
		Residential		Lease				
	Credit	mortgage	Auto	payment		Real		
	cards	loans	loans	receivables	Corporate	estate	Others	Total
On-balance sheet	46.5	1,148.0	154.7	38.7	209.3	38.4	106.3	1,742.1
Exposure on resecuritizations		12.7			62.3			75.1
Off-balance sheet	41.5		48.6		4.7	0.3	4.4	99.7
Exposure on resecuritizations								
Total	88.0	1,148.0	203.3	38.7	214.0	38.7	110.8	1,841.9
Exposure on resecuritizations		12.7			62.3			75.1
Exposure on securitizations to which a risk								
weight of 1,250% is applied		2.7	0.3	0.6		12.7	0.6	17.1
Exposure whose underlying assets are overseas assets	79.9	57.8	163.2	25.5	214.0	12.5	46.5	599.7
							(Billio	ons of yen)
			As of September 30, 2015					
		Residential		Lease				
	Credit	mortgage	Auto	payment		Real		
	cards	loans	loans	receivables	Corporate	estate	Others	Total
On-balance sheet	37.5	971.1	391.8	6.0	354.1	12.5	301.9	2,075.2
Exposure on resecuritizations		6.8			8.4			15.3
Off-balance sheet	143.9		70.1	35.9	202.6	0.1	2.9	455.8
Exposure on resecuritizations								
Total	181.4	971.1	461.9	41.9	556.8	12.7	304.9	2,531.1
Exposure on resecuritizations		6.8			8.4			15.3
Exposure on securitizations to which a risk								
weight of 1,250% is applied		0.0				2.0		2.0

Notes:

1. Subordinated contributions for managed collateralized loan obligations (CLO), etc., are included in the above table as exposure as investor even when the assets underlying those CLOs, etc., include exposures that were originated by us. Our subordinated contributions for those managed CLOs, etc. (a risk weight of 1,250% was applied for the purpose of capital adequacy ratio calculation), were ¥0.8 billion as of September 30, 2014 and none as of September 30, 2015.

0.0

426.8

35.9

556.8

0.3

255.4

1,454.9

2. Classification based on type of underlying assets is conducted according to the principal underlying asset type for each transaction. Transactions that are difficult to classify are included under Others.

179.4

3. Credit cards include shopping credit receivables, card loans, etc.

Exposure whose underlying assets are overseas assets

- 4. The classification of transactions of which the underlying assets are overseas assets is conducted according to the principal underlying assets of each transaction.
- 5. Securitization exposure retained or purchased whose risk transfer (hedge) effects are reflected in the calculation of capital adequacy ratio is categorized as securitization exposure as originator.
- 6. Exposure on resecuritizations as of both September 30, 2014 and 2015 are classified following Article 1, Paragraph 2-2 of the FSA Notice No. 20 (hereinafter the same).

Exposure by risk weight category

(Billions of yen)

As of	Sep	tembe	er 30,	2014
-------	-----	-------	--------	------

		Exposure		Exposure		Exposure
Risk weight	On-balance sheet	on resecuritizations	Off-balance sheet	on resecuritizations	Total	on resecuritizations
Up to 20%	1,613.4	30.9	94.9	100000110110110110110	1,708.3	30.9
Up to 50%	94.8	44.1			94.8	44.1
Up to 100%	5.1				5.1	
Up to 250%	0.4				0.4	
Up to 650%	12.3		3.7		16.0	
Less than 1,250%						
1,250%	16.0		1.0		17.1	
Total	1,742.1	75.1	99.7		1,841.9	75.1

(Billions of yen)

As of September 30, 2015

		Exposure		Exposure		Exposure
Risk weight	On-balance sheet	on resecuritizations	Off-balance sheet	on resecuritizations	Total	on resecuritizations
Up to 20%	2,032.6	6.8	452.7		2,485.3	6.8
Up to 50%	24.8	8.4			24.8	8.4
Up to 100%	4.8				4.8	
Up to 250%						
Up to 650%	11.1		2.9		14.1	
Less than 1,250%						
1,250%	1.8		0.1		2.0	
Total	2,075.2	15.3	455.8		2,531.1	15.3

Amount of required capital by risk weight category

(Billions of yen)

As of September 30, 2014

	On-balance	Exposure on	Off-balance	Exposure on		Exposure on
Risk weight	sheet	resecuritizations	sheet	resecuritizations	Total	resecuritizations
Up to 20%	10.5	0.5	0.6		11.1	0.5
Up to 50%	2.6	1.0			2.6	1.0
Up to 100%	0.3				0.3	
Up to 250%	0.0				0.0	
Up to 650%	4.3		1.0		5.4	
Less than 1,250%						
1,250%	16.6		1.0		17.7	
Total	34.6	1.5	2.7		37.4	1.5

As of September 30, 2015

(Billions of yen)

Risk weight	On-balance sheet	Exposure on resecuritizations	Off-balance sheet	Exposure on resecuritizations	Total	Exposure on resecuritizations
Up to 20%	11.6	0.1	2.8		14.5	0.1
Up to 50%	0.5	0.2			0.5	0.2
Up to 100%	0.3				0.3	
Up to 250%						
Up to 650%	3.1		0.8		3.9	
Less than 1,250%						
1,250%	1.8		0.1		2.0	
Total	17.5	0.3	3.8		21.4	0.3

Credit risk mitigation against exposure on resecuritizations

Risk weight	As of September 30, 2014	(Billions of yen) As of September 30, 2015
Up to 20%		
Up to 50%	0.5	3.2
Up to 100%		
Up to 250%		
Up to 650%		
Over 650%		
Total	0.5	3.2

Note:

The above table shows the exposure on resecuritizations based on the risk weight after taking into consideration the effect of method to mitigate credit risk.

Securitization exposure as originator (for calculation of market risk equivalent amounts)

(F) Information by type of underlying assets

							(Billions	of yen)
		As o	f, or for	the six months	ended, Septe	ember 30	, 2014	
		Residential		Lease			Securiti-	
	Credit	mortgage	Auto	pavment		Real	zation	
	cards	loans	loans	receivables	Corporate	estate	products	Total
Traditional securitizations								
Amount of underlying assets (a)								
Amount of exposures securitized during the six-month period								
Gains and losses recognized on sales during the six-month								
period								
Securitization subject to early amortization treatment								
Synthetic securitizations								
Amount of underlying assets (b)					10.0			10.0
Amount of exposures securitized during the six-month period								
Gains and losses recognized on sales during the six-month								
period								
Total amount of underlying assets (a)+(b)					10.0			10.0
							(Billions	of yen)
		As o	of, or for	the six months	s ended, Septe	ember 30		s of yen)
		As o	f, or for	the six months	s ended, Septe	ember 30		s of yen)
				Lease	s ended, Septe		, 2015 Securiti-	s of yen)
	Credit	Residential mortgage	Auto	Lease payment	, •	Real	, 2015 Securiti- zation	• /
Traditional securitizations		Residential		Lease	, •		, 2015 Securiti-	of yen) Total
	Credit	Residential mortgage	Auto	Lease payment	, •	Real	, 2015 Securiti- zation	Total
Amount of underlying assets (a)	Credit	Residential mortgage	Auto loans	Lease payment	, •	Real	, 2015 Securiti- zation	• /
Amount of underlying assets (a) Amount of exposures securitized during the six-month period	Credit	Residential mortgage	Auto loans	Lease payment	, •	Real	, 2015 Securiti- zation	Total
Amount of underlying assets (a) Amount of exposures securitized during the six-month period Gains and losses recognized on sales during the six-month	Credit	Residential mortgage	Auto loans	Lease payment	, •	Real	, 2015 Securiti- zation	Total
Amount of underlying assets (a) Amount of exposures securitized during the six-month period Gains and losses recognized on sales during the six-month period	Credit	Residential mortgage	Auto loans	Lease payment	, •	Real	, 2015 Securiti- zation	Total
Amount of underlying assets (a) Amount of exposures securitized during the six-month period Gains and losses recognized on sales during the six-month	Credit	Residential mortgage	Auto loans	Lease payment	, •	Real	, 2015 Securiti- zation	Total
Amount of underlying assets (a) Amount of exposures securitized during the six-month period Gains and losses recognized on sales during the six-month period Securitization subject to early amortization treatment	Credit	Residential mortgage	Auto loans	Lease payment	, •	Real	, 2015 Securiti- zation	Total
Amount of underlying assets (a) Amount of exposures securitized during the six-month period Gains and losses recognized on sales during the six-month period Securitization subject to early amortization treatment Synthetic securitizations	Credit	Residential mortgage	Auto loans	Lease payment	, •	Real	, 2015 Securiti- zation	Total
Amount of underlying assets (a) Amount of exposures securitized during the six-month period Gains and losses recognized on sales during the six-month period Securitization subject to early amortization treatment Synthetic securitizations Amount of underlying assets (b)	Credit	Residential mortgage	Auto loans	Lease payment	, •	Real	, 2015 Securiti- zation	Total
Amount of underlying assets (a) Amount of exposures securitized during the six-month period Gains and losses recognized on sales during the six-month period Securitization subject to early amortization treatment Synthetic securitizations Amount of underlying assets (b) Amount of exposures securitized during the six-month period	Credit	Residential mortgage	Auto loans	Lease payment	, •	Real	, 2015 Securiti- zation	Total

Note:

Classification based on type of underlying assets is conducted according to the principal underlying asset type for each transaction.

Exposure intended to be securitized

		As of September 30, 2014	(Billions of yen)
	Residential	l Lease	Securiti-
	Credit mortgage cards loans	Auto payment Real loans receivablesCorporate estate	
Exposure intended to be securitized			
		As of September 30, 2015	(Billions of yen)
	Residential	l Lease	Securiti-

Credit mortgage Auto payment

cards loans

zation

Real

loans receivablesCorporate estate products Total

Exposure intended to be securitized

(G) Information of securitization exposure retained or purchased

Exposure by type of underlying asset

						(D:II:	- 6)
				As of September 30, 20	14	(Billions	oi yeii)
	R	esidential		Lease		Securiti-	
	Creditr	nortgage	Auto	payment	Real	zation	
	cards	loans	loans	receivables Corporate	estate	products	Total
On-balance sheet				0.0			0.0
Exposure on resecuritizations							
Off-balance sheet							
Exposure on resecuritizations							
Total				0.0			0.0
Exposure on resecuritizations							
Exposure on securitizations to which a risk weight of 100% is applied				0.0			0.0
Exposure whose underlying assets are overseas assets				0.0			0.0
						(Billions	of von)
				As of September 30, 20	15	(Billions	of yen)
	R	tesidential		As of September 30, 20 Lease	15	(Billions	of yen)
				• ′	15 Real		of yen)
		nortgage	Auto	Lease	Real	Securiti- zation	of yen) Total
On-balance sheet	Credit	nortgage	Auto	Lease payment receivables Corporate	Real	Securiti- zation	
On-balance sheet Exposure on resecuritizations	Credit	nortgage	Auto loans	Lease payment receivables Corporate	Real	Securiti- zation	Total
9-1- N-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	Credit	nortgage	Auto loans	Lease payment receivables Corporate	Real	Securiti- zation	Total
Exposure on resecuritizations	Credit	nortgage	Auto loans	Lease payment receivables Corporate	Real	Securiti- zation	Total
Exposure on resecuritizations Off-balance sheet	Credit	nortgage	Auto loans	Lease payment receivables Corporate	Real	Securiti- zation	Total
Exposure on resecuritizations Off-balance sheet Exposure on resecuritizations	Credit	nortgage	Auto loans 16.3	Lease payment receivables Corporate	Real	Securiti- zation	Total 16.3
Exposure on resecuritizations Off-balance sheet Exposure on resecuritizations Total	Credit	nortgage	Auto loans 16.3	Lease payment receivables Corporate	Real	Securiti- zation	Total 16.3

Notes:

1. Classification based on type of underlying asset is conducted according to the principal underlying asset type for each transaction.

2. Exposure whose underlying assets are overseas assets is classified based on the principal underlying asset type for each transaction.

47

Exposure by risk capital charge category

						(Billions of yen)
			As of Septe	mber 30, 2014		
	On-balance	Exposure on	Off-balance	Exposure on		Exposure on
Risk capital charge	sheet	resecuritization	s sheet	resecuritizations	Total	resecuritizations
Up to 1.6%						
Up to 4%						
Up to 8%						
Up to 20%						
Up to 52%						
Less than 100%						
100%	0.0				0.0	
Total	0.0				0.0	
Total	0.0				0.0	
						(Billions of yen)
			As of Septe	mber 30, 2015		
		Exposure		Exposure		Exposure
	On-balance	on	Off-balance	on		on
Risk capital charge	sheet	resecuritization	s sheet	resecuritizations	Total	resecuritizations
Up to 1.6%	16.3				16.3	
Up to 4%						
Up to 8%						
Up to 20%						
Up to 52%						
Less than 100%						
100%						
Total	16.3				16.3	
	10.0				1010	
Amount of required capital by risk capital c	charge category					
						(Billions of yen)
			As of Septe	mber 30, 2014		
		Exposure		Exposure		Exposure
	On-balance	on	Off-balance	on		on
Risk capital charge	sheet	resecuritizations		resecuritizations	Total	resecuritizations
Up to 1.6%						
Up to 4%						
Up to 8%						
Up to 20%						
Up to 52%						
Less than 100%						
100%	0.0				0.0	
	0.0				3.0	
Total	0.0				0.0	
2000	0.0				0.0	

Table of Contents 78

(Billions of yen)

As of September 30, 2015

DVI	On-balance	Exposure on	Off-balance	Exposure on	TT . 4 . 1	Exposure on
Risk capital charge	sheet	resecuritizations	s sheet	resecuritizations	Total	resecuritizations
Up to 1.6%	0.2				0.2	
Up to 4%						
Up to 8%						
Up to 20%						
Up to 52%						
Less than 100%						
100%						
Total	0.2				0.2	

Subject to Comprehensive Risk Measure

(Billions of yen)
As of September 30, 2014
Securitizations Resecuritizations

Total amount of securitization exposure

Total amount of required capital

Subject to Comprehensive Risk Measure

(Billions of yen)
As of September 30, 2015
Securitizations Resecuritizations

Total amount of securitization exposure

Total amount of required capital

Capital increase due to securitization transactions

(Billions of yen)

As of September 30, 2014

Residential Lease mortgage Credit payment Securitization Auto Real cards loans loans receivables Corporate estate products **Total**

Capital increase due to securitization transactions

(Billions of yen)

As of September 30, 2015

Residential Lease mortgage Credit payment Securitization Auto Real cards loans receivables Total loans Corporate estate products

Capital increase due to securitization transactions

Securitization exposure as sponsor of securitization programs (ABCP/ABL) (for calculation of market risk equivalent amounts)

(H) Information by type of underlying assets

None as of September 30, 2014 and 2015

(I) Information of securitization exposure retained or purchased

None as of September 30, 2014 and 2015

Securitization exposure as investor (for calculation of market risk equivalent amounts)

(J) Information of securitization exposure retained or purchased

Exposure by type of underlying asset

				As of Septemb	per 30, 2014		(Billions	s of yen)
		Residential		Lease				
	Credit cards	mortgage loans	Auto loans	payment receivables	Corporate	Real estate	Others	Total
On-balance sheet	9.2	4.5	5.5	3.4	0.0	7.6	0.4	30.8
Exposure on resecuritizations							0.1	0.1
Off-balance sheet								
Exposure on resecuritizations								
Total	9.2	4.5	5.5	3.4	0.0	7.6	0.4	30.8
Exposure on resecuritizations							0.1	0.1
Exposure on securitizations to which a risk weight of 100%								
is applied		4.0			0.0	0.6	0.1	4.8
Exposure whose underlying assets are overseas assets	9.2	4.3	5.5	3.4	0.0	5.8	0.0	28.4
							(Billions	s of yen)
				As of Septemb	per 30, 2015			
		Residential		Lease				
	Credit	mortgage	Auto	payment		Real		
	cards	loans	loans	receivables	Corporate	estate	Others	Total
On-balance sheet		3.0	13.5	1.4	3.7	5.9	6.3	33.9
Exposure on resecuritizations					2.5		0.1	2.6
Off-balance sheet								
Exposure on resecuritizations								
Total		3.0	13.5	1.4	3.7	5.9	6.3	33.9
Exposure on resecuritizations					2.5		0.1	2.6
Exposure on securitizations to which a risk weight of 100%								
is applied Exposure whose underlying assets are overseas assets		3.0			0.0	0.2	0.4	3.6

Notes:

- 1. Classification based on type of underlying assets is conducted according to the principal underlying asset type for each transaction. Transactions that are difficult to classify are included under Others.
- 2. Credit cards include shopping credit receivables, card loans, etc.
- The classification of transactions of which the underlying assets are overseas assets is conducted according to the principal underlying assets of each transaction.
- 4. Exposure on resecuritizations are classified following Article 1, Paragraph 2-2 of the FSA Notice No. 20 (hereinafter the same).

Exposure by risk capital charge category

					(Billio	ons o	of y	en)	į
0.0	•	30 301							

As of September 30, 2014

	On-balance	Exposure on	Off-balance	Exposure on		Exposure on
Risk capital charge	sheet	resecuritizations	sheet	resecuritizations	Total	resecuritizations
Up to 1.6%	21.0				21.0	
Up to 4%	1.4				1.4	
Up to 8%	3.1				3.1	
Up to 20%						
Up to 52%	0.2				0.2	
Less than 100%						
100%	4.8	0.1			4.8	0.1
Total	30.8	0.1			30.8	0.1

(Billions of yen)

As of September 30, 2015

	On-balance	Exposure on	Off-balance	Exposure on		Exposure on
Risk capital charge	sheet	resecuritizations	sheet	resecuritizations	Total	resecuritizations
Up to 1.6%	22.4				22.4	
Up to 4%	1.5	1.3			1.5	1.3
Up to 8%	4.9				4.9	
Up to 20%	1.2	1.2			1.2	1.2
Up to 52%	0.1				0.1	
Less than 100%						
100%	3.6	0.1			3.6	0.1
Total	33,9	2.6			33.9	2.6

Amount of required capital by risk capital charge category

	(Billions	of yen)
--	-----------	---------

Risk capital charge	On-balance sheet	Exposure on resecuritizations	Off-balance sheet	Exposure on resecuritizations	Total	Exposure on resecuritizations
Up to 1.6%	0.3				0.3	
Up to 4%	0.0				0.0	
Up to 8%	0.2				0.2	
Up to 20%						
Up to 52%	0.0				0.0	
Less than 100%						
100%	4.8	0.1			4.8	0.1
Total	5.5	0.1			5.5	0.1

(Billions of yen)

As of September 30, 2015

	On-balance	Exposure on	Off-balance	Exposure on		Exposure on
Risk capital charge	sheet	resecuritizations	sheet	resecuritizations	Total	resecuritizations
Up to 1.6%	0.3				0.3	
Up to 4%	0.0	0.0			0.0	0.0
Up to 8%	0.3				0.3	
Up to 20%	0.2	0.2			0.2	0.2
Up to 52%	0.0				0.0	
Less than 100%						
100%	3.6	0.1			3.6	0.1
Total	4.7	0.3			4.7	0.3

Subject to Comprehensive Risk Measure

(Billions of yen)
As of September 30, 2014
Securitization Resecuritization

Total amount of securitization exposure

Total amount of required capital

(Billions of yen)
As of September 30, 2015
Securitization Resecuritization

Total amount of securitization exposure

Total amount of required capital

n Market risk

Trading activities

The following table shows VaR (Value at Risk) figures of our trading activities:

	For the six months ended September 30, 2014	For the fiscal year ended March 31, 2015	(Billions of yen) For the six months ended September 30, 2015
End of period	3.3	6.5	2.6
Maximum	6.8	7.1	4.4
Minimum	3.1	3.1	1.8
Average	4.1	4.4	2.5
The number of cases where assumptive losses			
exceeded VaR during the period	0	2	3

Notes:

- 1. Amount of market risk (VaR) is calculated based on the internal model.
- 2. The multiplication factor for the calculation of market risk equivalent is determined by the number of cases where assumptive losses exceeded VaR before 250 business days prior to the end of period.
- 3. Our group companies which conduct trading activities are Mizuho Bank, Mizuho Trust & Banking and Mizuho Securities, etc.

VaR method:

Linear risk: variance co-variance model
Non-linear risk: Monte-Carlo simulation

VaR Simple aggregation of linear risk and non-linear risk

Quantitative standard: 1. confidence interval: one-tailed 99.0%;

2. holding period: 1 day; and

3. historical observation period of one year (265 business days)

VaR (Value at Risk)

The VaR method measures the maximum possible loss that could be incurred due to market movements within a certain time period (or holding period) and degree of probability (or confidence interval).

Back testing

The Back testing is one of the methods to evaluate the effectiveness of market risk measurements calculated using the VaR method that compares VaR and amount of losses (we compare VaR with assumptive profits and losses). The number of cases where assumptive losses exceeded VaR is the number of times in which losses exceeded VaR during the corresponding period.

The following table shows stressed VaR figures of our trading activities:

(Billions of yen) For the six months ended

	September		
	30,	For the fiscal year ended	For the six months ended
	2014	March 31, 2015	September 30, 2015
End of period	11.3	20.2	5.2

Maximum	16.3	24.8	12.5
Minimum	8.5	8.5	3.4
Average	11.5	13.2	6.4

Stressed VaR method:

Linear risk: variance co-variance model
Non-linear risk: Monte-Carlo simulation

Stressed VaR Simple aggregation of linear risk and non-linear risk

Quantitative standard: 1. confidence interval: one-tailed 99.0%;

2. holding period: 1 day; and

3. historical observation period of one year of significant financial stress (265 business days)

Stressed VaR

The stressed VaR measurement is based on a continuous 12-month period of significant financial stress.

52

Outlier criteria

The following table shows results of calculations under the outlier framework:

	Amount of loss	Broadly-defined capital	(Billions of yen) Loss ratio to capital
As of September 30, 2014	448.1	9,167.5	4.8%
As of March 31, 2015	529.2	9,508.4	5.5%
As of September 30, 2015	542.3	9,596.1	5.6%
Effect of yen interest rate	77.3	n.a.	n.a.
Effect of dollar interest rate	356.2	n.a.	n.a.
Effect of euro interest rate Outlier criteria	76.6	n.a.	n.a.

As part of the capital adequacy requirements under Basel III, the losses arising from a banking book in hypothetical interest rate shock scenarios under certain stress conditions are calculated and compared with the sum of Tier 1 and Tier 2 capital. If the interest rate risk of the banking book leads to an economic value decline of more than 20% of the sum of Tier 1 and Tier 2 capital, we will be deemed an outlier and may be required to reduce the banking book risk or adopt other responses.

Interest rate shock scenario under stress conditions in outlier criteria

For the interest rate shock scenario used in connection with the calculations under the outlier framework, we generate annual rate fluctuation data for five years derived from daily raw historical interest rate data of the past six years and then apply the actual fluctuation data at a 99.0% confidence level to the shock scenario.

- n Equity exposure in banking book
- (8) Status of equity exposure in banking book
- (A) Amounts stated in consolidated balance sheet

	As of Septem	ber 30, 2014	(Bil As of Septem	llions of yen) aber 30, 2015
	Consolidated balance		Consolidated balance	
	sheet		sheet	
	amount	Fair value	amount	Fair value
Exposure of listed stock, etc.	3,883.0	4,036.3	4,168.0	4,328.4
Other equity exposure	328.1	n.a.	421.8	n.a.
Total	4,211.1	n.a.	4,589.9	n.a.

Note:

The above figures include only Japanese and foreign stocks.

(B) Gains and losses on sales related to equity exposure

(Billions of yen)

For the six months ended September 30, 2014

For the six months ended September 30, 2015 Gains and losses $\,$

	Gains and losses			on		
	on sales	Gains on sales	Losses on sales	sales	Gains on sales	Losses on sales
Sale of equity exposure	38.9	39.8	0.9	117.5	133.1	15.6

Note:

The above figures represent gains and losses on sales of stocks in our consolidated statement of income.

(C) Gains and losses from write-offs related to equity exposure

(Billions of yen)

For the six months ended September 30, 2014 For the six months ended September 30, 2015

Gains and losses

from
write-offs Gains and losses from write-offs

Write-offs of equity exposure (2.9) Gains and iosses from write-offs (1.1)

Note:

The above figures represent gains and losses on devaluation of stocks in our consolidated statement of income.

(D) Unrealized gains and losses recognized in the consolidated balance sheet and not recognized in the consolidated statement of income

	As of	September 30,	2014	As o	(Bil f September 30, 2	lions of yen) 2015
	Net			Net		
	unrealized	Unrealized	Unrealized	unrealized	Unrealized	Unrealized
	gains	gains	losses	gains	gains	losses
Equity exposure	1,629.8	1,696.1	66.2	2,015.7	2,058.8	43.1

Note:

The above figures include only Japanese and foreign stocks.

(E) Unrealized gains and losses not recognized in the consolidated balance sheet or in the consolidated statement of income

	Aso	As of September 30, 2014			(Bill of September 30,	lions of yen) , 2015
		Unrealized	Unrealized		Unrealized	Unrealized
	Net	gains	losses	Net	gains	losses
Equity exposure	153.2	159.1	5.9	160.3	168.0	7.7

Note:

The above figures include only Japanese and foreign stocks.

(F) Equities exposure by portfolio classification

	As of September 30, 2014	(Billions of yen) As of September 30, 2015
DD/LCD 1	• • • • • • • • • • • • • • • • • • • •	•
PD/LGD approach	4,123.6	4,430.4
Market-based approach (simple risk weight method)	687.2	521.5
Market-based approach (internal models approach)		
Total	4.810.8	4,951.9

n Composition of Leverage Ratio

				(Millions of yen)
_	onding Corresponding Basel IIIine # on Basel III			As of
	templa dė sclosure templat			September 30,
(Tabl		Item	(4)	2015
	lance sheet exposures		(1)	165 200 660
1	1- 1	On-balance sheet exposures before deducting adjustment items		165,380,668
	1a 1	Total assets reported in the consolidated balance sheet The amount of assets of subsidiaries that are not included in the scope of the leverage		192,246,749
	1b 2	ratio on a consolidated basis (-)		
	1c 7	The amount of assets of subsidiaries that are included in the scope of the leverage ratio on a consolidated basis (except those included in the total assets reported in the consolidated balance sheet)		
	1d 3	The amount of assets that are deducted from the total assets reported in the		
		consolidated balance sheet (except adjustment items) (-)		26,866,080
2	7	The amount of adjustment items pertaining to Tier 1 capital (-)	()	608,441
3 Evnes	ures related to derivativ	Total on-balance sheet exposures	(a)	164,772,227
Exposi 4	ures related to derivativ	Replacement cost associated with derivatives transactions, etc.	(2)	2,953,992
5		Add-on amount associated with derivatives transactions, etc.		5,780,165
3		The amount of receivables arising from providing cash margin in relation to derivatives		3,700,103
		transactions, etc.		720,563
6		The amount of receivables arising from providing cash margin, provided where deducted from the consolidated balance sheet pursuant to the operative accounting framework		139,039
7		The amount of deductions of receivables (out of those arising from providing cash variation margin) (-)		133,033
8		The amount of client-cleared trade exposures for which a bank holding company acting as a clearing member is not obliged to make any indemnification (-)		/
9		Adjusted effective notional amount of written credit derivatives		2,604,848
10		The amount of deductions from effective notional amount of written credit derivatives (-)		2,300,909
11	4	Total exposures related to derivative transactions	(b)	9,897,698
	ures related to repo tran		(3)	7,077,070
12	ares related to repo train	The amount of assets related to repo transactions, etc	(5)	12,518,834
13		The amount of deductions from the assets above (line 12) (-)		5,592,130
14		The exposures for counterparty credit risk for repo transactions, etc		359,275
15		The exposures for agent repo transactions		1
16	5	Total exposures related to repo transactions, etc.	(c)	7,285,979
	ures related to off-balar		(4)	
17		Notional amount of off-balance sheet transactions		47,084,828
18		The amount of adjustments for conversion in relation to off-balance sheet transactions (-)		30,029,572
19	6	Total exposures related to off-balance sheet transactions	(d)	17,055,256
Levera	age ratio on a consolida		(5)	
20		The amount of capital (Tier 1 capital)	(e)	7,742,337
21	8	Total exposures $((a)+(b)+(c)+(d))$	(f)	199,011,162
22		Leverage ratio on a consolidated basis ((e)/(f))		3.89%

n Liquidity Coverage Ratio

Liquidity standards agreed upon by the Basel Committee on Banking Supervision require our liquidity coverage ratio to surpass the minimum standard starting March 31, 2015.

We calculate our consolidated liquidity coverage ratio (the Consolidated LCR) in accordance with the regulation. The Evaluation Criterion on the Sound Management of Liquidity Risk Defined, Based on Banking Law Article 52-25, as One of Criteria for Bank Holding Companies to Evaluate the Soundness of Their Management and the Ones of Their Subsidiaries and Others, which is also One of Evaluation Criteria on the Soundness of the Banks. Management (the FSA Notice No. 62 of 2014 (the Notice No. 62)).

(In million yen, the number of data)

The information disclosed herein is in accordance with Matters Separately Prescribed by the Commissioner of the Financial Services Agency Regarding Status of Sound Management of Liquidity Risk, etc. pursuant to Article 19-2, Paragraph 1, Item 5, Sub-item (e), etc. of the Ordinance for Enforcement of the Banking Law (Ministry of Finance Ordinance No. 7 of 2015) (the FSA Notice No. 7 of 2015).

The status of our sound management of liquidity risk is as follows:

Item		For the three months ended June 30, 201For the three months ended September 30, 2015					
High	n-Quality Liquid Assets	(1)		,		•	
1			51,995,637		54,533,817		
			TOTAL *	TOTAL	mom. v	TOTAL	
Casl	n Outflows	(2)	TOTAL UNWEIGHTED	WEIGHTED VALUE	TOTAL UNWEIGHTED	WEIGHTED VALUE	
2			UNWEIGHTED	VALUE	UNWEIGHTED	VALUE	
2	funding		43,271,690	3,491,951	43,503,236	3,510,031	
3	of which, Stable deposits		11,966,157	358,984	12,038,853	361,165	
4	of which, Less stable deposits		31,305,533	3,132,966	31,464,382	3,148,866	
5	Cash outflows related to unsecured wholesale		31,303,333	3,132,700	31, 101,302	3,110,000	
3	funding		57,588,934	35,923,629	58,474,228	37,362,630	
6	of which, Qualifying operational deposits		0	0	0	0	
7	of which, Cash outflows related to unsecured		O .	O .	O .	Ū	
•	wholesale funding other than qualifying						
	operational deposits and debt securities		48,184,777	26,519,471	49,101,282	27,989,684	
8	of which, Debt securities		9,404,157	9,404,157	9,372,945	9,372,945	
9	Cash outflows related to secured funding, etc		2,101,001	1,554,580	7,012,510	1,522,191	
10	Cash outflows related to derivative			,,.		,- , -	
	transactions, etc. funding programs, credit and						
	liquidity facilities		23,812,063	6,272,561	24,105,273	5,921,025	
11	of which, Cash outflows related to derivatives						
	transactions, etc		1,587,911	1,587,911	1,601,799	1,601,799	
12	of which, Cash outflows related to funding						
	programs		251,418	251,418	255,147	255,147	
13	of which, Cash outflows related to credit and						
	liquidity facilities		21,972,733	4,433,232	22,248,326	4,064,078	
14	Cash outflows, etc. related to contractual						
	funding obligations		6,196,794	2,014,009	5,268,271	1,620,085	
15	Cash outflows related to contingencies		66,388,361	654,949	66,615,191	636,818	
16	Total cash outflows			49,911,681		50,572,782	
				TOTAL		TOTAL	
			TOTAL	WEIGHTED	TOTAL	WEIGHTED	
Casl	n Inflows	(3)	UNWEIGHTED	VALUE	UNWEIGHTED	VALUE	
17	Cash inflows related to secured lending and						
	investments, etc.		10,369,702	763,435	10,799,937	734,118	
18			8,572,185	5,733,975	8,707,095	5,817,720	

Cash inflows related to collections of loans,

	cie					
19	Other cash inflows		6,520,295	1,679,308	5,194,612	1,570,303
20	Total cash inflows		25,462,183	8,176,718	24,701,644	8,122,142
Cons	solidated liquidity coverage ratio	(4)				
21	Total HQLA allowed to be included in the					
	calculation			51,995,637		54,533,817
22	Net cash outflows			41,734,963		42,450,640
23	Consolidated liquidity coverage ratio			124.6%		128.4%
24	The number of data used to calculate the					
	average value		3		3	

Notes:

- 1. Item from 1 to 23 are quarterly average using data points as shown in item 24.
- 2. We do not apply the exception regarding qualifying operational deposits in Article 28 of the Notice No. 62 with respect to item 6.
- 3. The numbers in item 11 include the amount of additional collateral required due to market valuation changes on derivative transactions estimated by the historical look-back approach instead of scenario approach in Article 37 of the Notice No. 62.
- 4. There are no material components that necessitate detailed explanation of cash outflows from other contracts in Article 59 of the Notice No. 62 within item 14, cash outflows from other contingent funding obligations in Article 52 of the Notice No. 62 within item 15, cash inflows from other contracts in Article 72 of the Notice No. 62 within item 19.

Our Consolidated LCR is 124.6% for the three months ended June 30, 2015 and 128.4% for the three months ended September 30, 2015, with no significant change.

Our Consolidated LCR does not lead to any issues since it surpasses not only the current minimum standard (60%) required under the liquidity regulation, but also the final regulatory standard (100%), for the three months ended June 30, 2015 and September 30, 2015, respectively. Our Consolidated LCR disclosed herein does not differ much from the level we expected beforehand, and we do not expect our Consolidated LCR in the future to deviate significantly from the current level.

There are no significant changes in the composition, such as currency composition or type composition, and geographic distribution of the HQLA allowed to be included in the calculation.

In addition, there is no significant currency mismatch which might affect our funding conditions between total amount of the HQLA allowed to be included in the calculation and net cash outflow regarding significant currencies.