Disclosure regarding Denominator of Capital Adequacy Ratio Formula

Mizuho Financial Group【Consolidated】
As of June 30, 2018

(in million yen)

OV1: Overview of Risk-Weighted Assets (RWA)

Basel III Template No.		a	b	c	d
		RWA		Capital requirements	
		As of June 30, 2018	As of March 31, 2018	As of June 30, 2018	As of March 31, 2018
1	Credit risk (excluding counterparty credit risk)	39,338,597	38,823,030	3,318,654	3,275,858
2	of which: standardized approach (SA)	1,937,143	1,820,063	154,971	145,605
3	of which: internal rating-based (IRB) approach	35,742,984	35,420,038	3,031,005	3,003,619
	of which: significant investments	-	-	-	-
	of which: estimated residual value of lease transactions	-	-	-	-
	others	1,658,469	1,582,929	132,677	126,634
4	Counterparty credit risk (CCR)	4,234,611	4,531,171	343,046	366,994
5	of which: SA-CCR	-	-	-	-
	of which: current exposure method	232,229	216,424	19,080	17,723
6	of which: expected positive exposure (EPE) method	791,471	887,843	66,545	74,632
	of which: credit valuation adjustment (CVA) risk	2,304,524	2,539,780	184,361	203,182
	of which: central counterparty-related	195,688	193,088	15,655	15,447
	Others	710,697	694,035	57,402	56,009
7	Equity positions in banking book under market-based approach	3,298,965	2,972,073	279,752	252,031
	Fund exposures - standardized approach	-	-	-	-
	Fund exposures - regarded method	3,829,613	3,515,582	323,920	297,289
11	Settlement risk	3,694	4,574	312	386
12	Securitization exposures in banking book	380,754	379,016	32,137	32,003
13	of which: IRB ratings-based approach (RBA) or IRB internal assessment approach (IAA)	113,793	110,551	9,649	9,374
14	of which: IRB supervisory formula approach (SFA)	227,130	231,492	19,260	19,630
15	of which: SA/simplified supervisory formula approach (SSFA)	28,892	25,711	2,311	2,056
	of which: 1250% risk weight is applied	10,938	11,261	915	941
16	Market risk	2,279,781	2,470,321	182,382	197,625
17	of which: standardized approach (SA)	1,365,028	1,406,398	109,202	112,511
18	of which: internal model approaches (IMA)	914,753	1,063,922	73,180	85,113
19	Operational risk	3,415,280	3,411,289	273,222	272,903
20	of which: basic indicator approach	591,083	591,083	47,286	47,286
21	of which: standardized approach	-	-	-	-
22	of which: advanced measurement approach	2,824,197	2,820,206	225,935	225,616
23	Exposures of specified items not subject to regulatory adjustments	718,964	818,950	59,211	67,224
	Amounts included in RWA subject to phase-out arrangements	-	-	-	-
24	Floor adjustment	-	-	-	-
25	Total (after applying the scaling factor)	60,157,998	59,528,983	4,812,639	4,762,318

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CR8:RWA flow statements of credit risk exposures under IRB approach			
No.			RWA
1	RWA at the end of the previous reporting period		40,008.8
2	Breakdown of changes during this reporting period	Asset size	348.3
3		Portfolio quality	(84.8)
4		Model updates	-
5		Methodology and policy	-
6		Acquisitions and disposals	-
7		Foreign currency fluctuations	300.8
8		Other	4.0
9	RWA at the end of this reporting period		40,577.3

Notes: 1. Counterparty credit risk exposures, securitization exposures, and regarded-method exposures are excluded from the amount of credit risk exposures above.
2. Asset size corresponds to the amount of variation in RWA arising from changes in book size and composition, increased assets resulting from origination of new businesses, decreased assets due to matured receivables, etc.
3. Portfolio quality corresponds to the amount of variation in RWA arising from changes in obligor's and facilities' ratings, changes in collateral values and guarantees, etc.
4. Foreign currency fluctuations correspond to the amount of variation in RWA arising from the effect of fluctuations in foreign exchange rates involving exposures to transactions denominated in foreign currencies.

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CCR7: RWA flow statements of CCR exposures under EPE method			
No.			RWA
1	RWA at the end of the previous reporting period		887.8
2	Breakdown of changes during this reporting period	Asset size	(104.2)
3		Credit quality of counterparties	(2.7)
4		Model updates (EPE only)	-
5		Methodology and policy (EPE only)	-
6		Acquisitions and disposals	-
7		Foreign currency fluctuations	9.4
8		Other	1.1
9	RWA at the end of this reporting period		791.4

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MR2：RWA flow statements of market risk exposures under IMA								
No.			A	B	C	D	E	F
			VAR	Stressed VAR	IRC	CRM	Other	Total
1a	RWA at the end of the previous reporting period		269.0	794.8	-	-		1,063.9
1b	Adjustment to RWA at the end of the previous reporting period		3.02	3.72	-	-		3.51
1c	IMA values at the end of the previous reporting period		89.0	213.6	-	-		302.6
2	Breakdown of changes during this reporting period	Change in risk levels	(22.3)	14.1	-	-		(8.1)
3		Model updates/changes	-	-	-	-		-
4		Methodology and policy	-	-	-	-		-
5		Acquisitions and disposals	-	-	-	-		-
6		Foreign currency fluctuations	34.6	30.8	-	-		65.5
7		Other	(27.6)	(15.7)	-	-		(43.3)
8a	IMA values at the end of this reporting period		73.7	242.9	-	-		316.6
8b	Adjustment to RWA at the end of this reporting period		3.16	2.80	-	-		2.88
8c	RWA at the end of this reporting period		233.5	681.1	-	-		914.7