## **Disclosure regarding Denominator of Capital Adequacy Ratio Formula**

Mizuho Trust & Banking [Non-consolidated] As of December 31, 2020

(in million yen)

OV1: Ove	rview of Risk-Weighted Assets (RWA)				(iii iiiiiiioii yeii)
Basel III		a	b	с	d
Template		RWA		Capital requirements	
No.		As of December 31,	As of September 30,	As of December 31,	
		2020	2020	2020	2020
	Credit risk (excluding counterparty credit risk)	1,353,536	1,331,576	113,988	112,083
2	of which: standardized approach (SA)	-	-	-	-
3	of which: internal rating-based (IRB) approach	1,188,683	1,157,791	100,800	98,180
	of which: significant investments	-	-	-	-
	of which: estimated residual value of lease transactions	-	-	-	-
	others	164,852	173,784	13,188	13,902
4	Counterparty credit risk (CCR)	12,422	16,481	1,020	1,355
5	of which: SA-CCR	-	=	-	-
	of which: current exposure method	-	=	-	-
6	of which: expected positive exposure (EPE) method	1,665	3,064	141	259
	of which: credit valuation adjustment (CVA) risk	6,862	8,612	548	689
	of which: central counterparty-related	70	80	5	6
	Others	3,824	4,723	324	400
	Equity positions in banking book under market-based approach	39,809	130,890	3,375	11,099
8	Equity investments in funds - Look-through approach	28,606	28,522	2,378	2,370
9	Equity investments in funds - Mandate-based approach	-	-	-	-
	Equity investments in funds - Simple approach (subject to 250% RW)	-	-	-	-
	Equity investments in funds - Simple approach (subject to 400% RW)	-	-	-	-
10	Equity investments in funds - Fall-back approach	14	14	1	1
11	Settlement risk	297	2,022	25	171
12	Securitization exposures in banking book	24,022	26,026	1,921	2,082
13	of which: Securitisation IRB approach (SEC-IRBA) or internal assessment approach(IAA)	24,022	26,026	1,921	2,082
14	of which: Securitisation external ratings-based approach (SEC-ERBA)	-	-	-	-
15	of which: Securitisation standardised approach (SEC-SA)	-	-	-	-
	of which: 1250% risk weight is applied	-	-	-	-
16	Market risk	21,944	19,035	1,755	1,522
17	of which: standardized approach (SA)	7	7	0	0
18	of which: internal model approaches (IMA)	21,936	19,027	1,754	1,522
19	Operational risk	251,396	248,969	20,111	19,917
20	of which: basic indicator approach	-	-	-	-
21	of which: standardized approach	-	-	-	-
22	of which: advanced measurement approach	251,396	248,969	20,111	19,917
23	Exposures of specified items not subject to regulatory adjustments	48,476	53,898	3,884	4,317
	Amounts included in RWA subject to phase-out arrangements	-	-	-	-
24	Floor adjustment	-	-	-	-
	Total (after applying the scaling factor)	1,855,783	1,936,535	148,462	154,922