## Overview of RWA (Non-Consolidated)

The Norinchukin Bank

V1:Overv	view of RWA(Non-Consolidated)				
		a	b	с	d
Basel III		RV	VA	Minimum capital requirements	
Template No.		As of December 31,2019	As of September 30,2019	As of December 31,2019	As of Septembe 30,2019
1	Credit risk (excluding counterparty credit risk)	5,774,179	5,410,109	488,871	458,19
2	Of which: standardized approach (SA)	6,440	2,994	515	2:
3	Of which: internal rating-based (IRB) approach	5,611,860	5,289,802	475,885	448,5
	Of which: significant investments	-	-	-	
	Of which: estimated residual value of lease transactions	-	-	-	
	Others	155,877	117,312	12,470	9,3
4	Counterparty credit risk (CCR)	406,469	487,033	33,539	39,9
5	Of which: standardized approach for counterparty credit risk (SA-CCR)	53,044	56,236	4,498	4,7
6	Of which: expected positive exposure (EPE) method	-	-	-	
	Of which: credit valuation adjustment (CVA)	76,400	82,105	6,112	6,5
	Of which: central counterparty related exposure (CCP)	117,061	189,974	9,364	15,1
	Others	159,962	158,717	13,564	13,4
7	Equity positions in banking book under market-based approach	3,748,087	3,720,080	317,837	315,4
8	Equity investments in funds - Look-through approach	21,946,193	23,112,761	1,860,718	1,959,
9	Equity investments in funds - Mandate-based approach	-	149	-	
	Equity investments in funds – Simple approach (subject to 250% RW)	-	-	-	
	Equity investments in funds – Simple approach (subject to 400% RW)	258,772	231,936	21,943	19,
10	Equity investments in funds - Fall-back approach	900,869	988,078	72,069	79,
11	Settlement risk	122,599	549	10,396	
12	Securitization exposures in banking book	2,158,756	2,139,222	172,700	171,
13	Of which: securitisation internal ratings-based approach (SEC-IRBA) or internal assessment approach (IAA)	-	-	-	
14	Of which: securitisation external ratings-based approach (SEC-ERBA)	2,158,756	2,139,222	172,700	171,
15	Of which: securitisation standardised approach (SEC-SA)	-	-	-	
	Of which: 1250% risk weight is applied	0	0	0	
16	Market risk	3,286,751	3,278,770	262,940	262,
17	Of which: standardized approach (SA)	3,275,135	3,267,850	262,010	261,4
18	Of which: internal model approaches (IMA)	11,616	10,919	929	
19	Operational risk	541,046	541,046	43,283	43,2
20	Of which: Basic Indicator Approach	-	-	-	
21	Of which: Standardized Approach	541,046	541,046	43,283	43,
22	Of which: Advanced Measurement Approach	-	-	-	
23	Amounts below the thresholds for deduction	42,638	42,638	3,615	3,
	Risk weighted assets subject to transitional arrangements				
24	Floor adjustment	-	-	-	
25	Total	39,186,361	39,952,376	3,287,917	3,352,