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

Mizuho Trust & Banking [Non-consolidated] As of June 30, 2019

(in million yen)

| (in million yen)                            |   |                        |                         |  |                         |
|---|---|------------------------|-------------------------|--|-------------------------|
| OV1: Overview of Risk-Weighted Assets (RWA) |   |                        |                         |  |                         |
| Basel III                                   |   | a                      | b                       | Comital man  | d                       |
| Template                                    |   | RWA                    |                         | Capital requirements  As of June 30, As of March 31, |                         |
| No.   |   | As of June 30,<br>2019 | As of March 31,<br>2019 | As of June 30,<br>2019                               | As of March 31,<br>2019 |
| 1   | Credit risk (excluding counterparty credit risk)                                      | 1,263,029              | 1,284,323               | 106,676  | 108,479                 |
| 2   | of which: standardized approach (SA)  | 1,203,027              | 1,204,323               | 100,070  | 100,477                 |
| 3   | of which: internal rating-based (IRB) approach  | 1,173,805              | 1,194,461               | 99,538   | 101,290                 |
|   | of which: significant investments   | 1,175,005              | 1,174,401               | 77,330   | 101,250                 |
|   | of which: estimated residual value of lease transactions                              |                        |                         | _  |                         |
|   | others  | 89,223                 | 89,861                  | 7,137  | 7,188                   |
| 4   | Counterparty credit risk (CCR)  | 11,103                 | 11,152                  | 910  | 912                     |
| 5   | of which: SA-CCR  | 11,105                 | 11,132                  | 710  | 712                     |
|   | of which: current exposure method   |                        | 0                       | _  | 0                       |
| 6   | of which: expected positive exposure (EPE) method                                     | 2,011                  | 2,016                   | 170  | 170                     |
|   | of which: credit valuation adjustment (CVA) risk                                      | 6,462                  | 6,769                   | 517  | 541                     |
|   | of which: central counterparty-related  | 104                    | 85                      | 8  | 6                       |
|   | Others  | 2,524                  | 2,280                   | 214  | 193                     |
| 7   | Equity positions in banking book under market-based approach                          | 316,727                | 312,254                 | 26,858   | 26,479                  |
| 8   | Equity investments in funds - Look-through approach                                   | 76,226                 | 75,872                  | 6,434  | 6,407                   |
| 9   | Equity investments in funds - Mandate-based approach                                  | 70,220                 | - 13,672                | - 0,131  |                         |
|   | Equity investments in funds - Simple approach (subject to 250% RW)                    | _                      | _                       | _  |                         |
|   | Equity investments in funds - Simple approach (subject to 400% RW)                    | _                      | 3,548                   | _  | 300                     |
| 10  | Equity investments in funds - Fall-back approach                                      | 11                     | 11                      | 0  | 0                       |
| 11  | Settlement risk   | -                      | -                       | -  | -                       |
| 12  | Securitization exposures in banking book  | 3,376                  | 6,413                   | 270  | 513                     |
| 13  | of which: Securitisation IRB approach (SEC-IRBA) or internal assessment approach(IAA) | 3,376                  | 6,413                   | 270  | 513                     |
| 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   | 11,292                 | 6,439                   | 903  | 515                     |
| 17  | of which: standardized approach (SA)  | 294                    | 202                     | 23   | 16                      |
| 18  | of which: internal model approaches (IMA)   | 10,997                 | 6,237                   | 879  | 498                     |
| 19  | Operational risk  | 249,132                | 247,269                 | 19,930   | 19,781                  |
| 20  | of which: basic indicator approach  | -                      | -                       | -  | -                       |
| 21  | of which: standardized approach   | -                      | -                       | -  | -                       |
| 22  | of which: advanced measurement approach   | 249,132                | 247,269                 | 19,930   | 19,781                  |
| 23  | Exposures of specified items not subject to regulatory adjustments                    | 56,692                 | 52,259                  | 4,541  | 4,187                   |
|   | Amounts included in RWA subject to phase-out arrangements                             | -                      | -                       | -  | -                       |
| 24  | Floor adjustment  | -                      | -                       | -  | -                       |
| 25  | Total (after applying the scaling factor)   | 2,081,583              | 2,094,734               | 166,526  | 167,578                 |