Composition of Basel III leverage ratio as of June 30, 2023

Basel III leverage ratio on a non-consolidated basis(Including due from the Bank of Japan)

Total exposures(Including due from the Bank of Japan)

Basel III leverage ratio on a non-consolidated basis(Including due from the Bank of Japan)

The Bank of Japan deposit

<Sumitomo Mitsui Trust Bank, Limited>

[Non-consolidated] (Millions of yen, except percentages) Correspon Correspon ding line # ding line # on Basel on Basel June March Ш Ш Items 30, 2023 31, 2023 disclosure disclosure template template (Table2) (Table1) On-balance sheet exposures On-balance sheet exposures before deducting adjustment items 44,537,019 43,262,706 48,280,137 1a Total assets reported in the non-consolidated balance sheet 49,974,376 The amount of assets that are deducted from the total assets reported in the non-consolidated balance sheet (except adjustment 1b 3 5.017.430 5,437,356 items) (deduction) 7 245 989 The amount of adjustment items pertaining to Tier1 capital (deduction) 265,811 Total on-balance sheet exposures 44,271,208 43,016,716 Exposures related to derivative transactions The amount equivalent to replacement cost associated with derivatives transactions, etc. multiplied by 1.4 Replacement cost associated with derivatives transactions, etc. 1,278,141 715,954 5 The amount equivalent to potential future exposure associated with derivatives transactions, etc. multiplied by 1.4 Add-on amount associated with derivatives transactions, etc. 1,173,067 1,193,702 The amount of receivables arising from providing cash margin in relation to derivatives transactions, etc. 1,135,258 823,974 The amount of receivables arising from providing collateral, provided where deducted from the non-consolidated balance 6 sheet pursuant to the operative accounting framework The amount of receivables arising from providing cash margin, provided where deducted from the non-consolidated balance sheet pursuant to the operative accounting framework 7 The amount of deductions of receivables (out of those arising from providing cash variation margin) (deduction) 74,760 84,270 The amount of client-cleared trade exposures for which a bank acting as clearing member is not obliged to make any 8 indemnification (deduction) Adjusted effective notional amount of written credit derivatives 22,600 21,600 10 The amount of deductions from effective notional amount of written credit derivatives (deduction) 21,600 22,600 11 Total exposures related to derivative transactions (B) 3,511,707 2,649,361 Exposures related to repo transactions The amount of assets related to repo transactions, etc. 590.027 546.097 13 The amount of deductions from the assets above (line 12) (deduction) 14 The exposures for counterparty credit risk for repo transactions, etc. 265,642 226.619 15 The exposures for agent repo transactions The Total exposures related to repo transactions, etc. 855,670 772,716 Exposures related to off-balance sheet transactions Notional amount of off-balance sheet transactions 6,612,055 6,661,882 18 The amount of adjustments for conversion in relation to off-balance sheet transactions (deduction) 3,225,951 3,157,712 3,454,342 19 Total exposures related to off-balance sheet transactions (D) 3,435,930 Basel III leverage ratio on a non-consolidated basis The amount of capital (Tier1 capital) 2,264,079 2,168,997 20 (E) 21 (F) = (A)+(B)+(C)+(D)52,074,516 49,893,138 Total exposures 22 Basel III leverage ratio on a non-consolidated basis (G) = (E)/(F)4.34% 4.34% Minimum leverage ratio requirement 3.00% 3 00%

52,074,516

19,039,021

71,113,538

3.18%

(F') (G') = (E)/(F')

49,893,138

18.544.609

68,437,747

3.16%