SBI HOLDINGS, INC.

Consolidated Financial Statements 2017.4.1-2018.3.31

CONSOLIDATED FINANCIAL STATEMENTS

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

| | Notes | As at March 31, 2017 | As at March 31, 2018 | |
|--|----------|-------------------------|-------------------------|--|
| | | Millions of Yen | Millions of Yen | |
| ssets | | | | |
| Cash and cash equivalents | 5 | 391,572 | 437,148 | |
| Trade and other accounts receivable | 5,7,8,17 | 472,128 | 570,466 | |
| Assets related to securities business | | | | |
| Cash segregated as deposits | | 1,399,851 | 1,510,079 | |
| Margin transaction assets | | 617,550 | 832,410 | |
| Other assets related to securities business | 9 | 315,640 | 493,953 | |
| Total assets related to securities business | 5,6 | 2,333,041 | 2,836,442 | |
| Other financial assets | 5,17 | 30,050 | 35,958 | |
| Operational investment securities | 5,7,10 | 111,067 | 191,014 | |
| Other investment securities | 5,7,10 | 186,512 | 173,316 | |
| Investments accounted for using the equity | 11 | 90,394 | 68,365 | |
| method | | 00,004 | 00,000 | |
| Investment properties | 13 | 7,105 | 2,192 | |
| Property and equipment | 14,17 | 10,498 | 14,382 | |
| Intangible assets | 15 | 185,493 | 181,708 | |
| Other assets | | 28,392 | 24,392 | |
| Deferred tax assets | 16 | 3,749 | 581 | |
| Total assets | | 3,850,001 | 4,535,964 | |
| iabilities | | | | |
| Bonds and loans payable | 5,7,17 | 518,977 | 571,277 | |
| Trade and other accounts payable | 5,7,18 | 52,887 | 67,806 | |
| Liabilities related to securities business | | | | |
| Margin transaction liabilities | | 135,698 | 121,703 | |
| Loans payable secured by securities | | 399,673 | 689,107 | |
| Deposits from customers | | 738,144 | 757,179 | |
| Guarantee deposits received | | 600,621 | 707,380 | |
| Other liabilities related to securities business | 19 | 304,476 | 395,444 | |
| Total liabilities related to securities business | 5,6,7 | 2,178,612 | 2,670,813 | |
| Customer deposits for banking business | 5,7 | 485,827 | 536,955 | |
| Insurance contract liabilities | 20 | 147,573 | 142,260 | |
| Income tax payable | | 10,040 | 11,271 | |
| Other financial liabilities | 5 | 14,663 | 16,335 | |
| Other liabilities | | 11,946 | 12,779 | |
| Deferred tax liabilities | 16 | 13,952 | 12,644 | |
| Total liabilities | | 3,434,477 | 4,042,140 | |
| quity | | | | |
| Capital stock | 22 | 81,681 | 81,681 | |
| Capital surplus | 22 | 128,004 | 125,445 | |
| Treasury stock | 22 | (23,801) | (4,647 | |
| Other components of equity | 22 | 22,720 | 20,605 | |
| Retained earnings | 22 | 169,388 | 204,731 | |
| Equity attributable to owners of the Company | | 377,992 | 427,815 | |
| Non-controlling interests | | 37,532 | 66,009 | |
| - | _ | 415,524 | 493,824 | |
| otal equity | | | | |

CONSOLIDATED STATEMENT OF INCOME

| | Fiscal year ended Notes March 31, 2017 | | Fiscal year ended March 31, 2018 |
|--|---|-----------------|-------------------------------------|
| | _ | Millions of Yen | Millions of Yen |
| Revenue | 4,25 | 261,939 | 337,017 |
| Expense | | | |
| Financial cost associated with financial income | 26 | (14,543) | (17,788) |
| Operating cost | 26 | (98,982) | (113,548) |
| Selling, general and administrative expenses | 26 | (95,970) | (100,377) |
| Other financial cost | 26 | (3,477) | (3,282) |
| Other expenses | 26 | (8,677) | (32,441) |
| Total expense | | (221,649) | (267,436) |
| Share of the profit of associates and joint ventures accounted for using the equity method | 4,11 | 2,849 | 2,229 |
| Profit before income tax expense | 4 | 43,139 | 71,810 |
| Income tax expense | 27 | (14,836) | (15,852) |
| Profit for the year | - | 28,303 | 55,958 |
| Profit for the year attributable to | | | |
| Owners of the Company | | 32,455 | 46,684 |
| Non-controlling interests | | (4,152) | 9,274 |
| Profit for the year | - | 28,303 | 55,958 |
| Earnings per share attributable to owners of the Company | | | |
| Basic (Yen) | 29 | 159.38 | 220.54 |
| Diluted (Yen) | 29 | 146.52 | 196.88 |

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

| | Notes | Fiscal year ended March 31, 2017 | Fiscal year ended March 31, 2018 |
|---|-------|-------------------------------------|-------------------------------------|
| | | Millions of Yen | Millions of Yen |
| Profit for the year | | 28,303 | 55,958 |
| Items that will not be reclassified subsequently to | | | |
| profit or loss | | | |
| Fair value through other comprehensive income financial assets | 28 | 124 | 1,436 |
| Items that may be reclassified subsequently to | | | |
| profit or loss | | | |
| Currency translation differences | 28 | 680 | (2,782) |
| Share of other comprehensive income of | | | |
| associates and joint ventures accounted for | 28 | 3,699 | (844) |
| using the equity method | | | |
| Other comprehensive income, net of tax | | 4,503 | (2,190) |
| Total comprehensive income | | 32,806 | 53,768 |
| Total comprehensive income attributable to | | | |
| Owners of the Company | | 38,082 | 44,629 |
| Non-controlling interests | | (5,276) | 9,139 |
| Total comprehensive income | | 32,806 | 53,768 |

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

| | | | Attril | butable to ow | ners of the Co | mpany | | | |
|---|-------|------------------|-----------------|-------------------|----------------------------------|----------------------|-----------------|----------------------------------|-----------------|
| | Notes | Capital stock | Capital surplus | Treasury stock | Other components of equity | Retained earnings | Total | Non- controlling interests | Total equity |
| | | Millions of | Millions of | Millions of | Millions of | Millions of | Millions of | Millions of | Millions of |
| As at April 1, 2016 | | Yen 81,681 | Yen 145,735 | Yen | Yen 17,107 | Yen 146,199 | Yen 371,590 | Yen 47,473 | Yen 419,063 |
| Profit for the year | | 01,001 | 140,730 | (19,132) | 17,107 | , | | | |
| Other comprehensive income | | _ | _ | _ | 5,627 | 32,455 — | 32,455 5,627 | (4,152) (1,124) | 28,303 4,503 |
| Total comprehensive income | | _ | _ | | 5,627 | 32,455 | 38,082 | (5,276) | 32,806 |
| Change in scope of consolidation | | _ | (4) | _ | _ | _ | (4) | (1,294) | (1,298) |
| Dividends paid | 23 | _ | _ | _ | _ | (9,280) | (9,280) | (35,612) | (44,892) |
| Treasury shares | 22 | _ | _ | (8,019) | _ | _ | (8,019) | _ | (8,019) |
| Treasury shares sold | 22 | _ | 304 | 3,350 | — | _ | 3,654 | — | 3,654 |
| Changes of interests in subsidiaries without losing control | | _ | (18,031) | _ | _ | _ | (18,031) | 32,241 | 14,210 |
| Transfer | 22 | _ | _ | _ | (14) | 14 | _ | _ | _ |
| As at March 31, 2017 | | 81,681 | 128,004 | (23,801) | 22,720 | 169,388 | 377,992 | 37,532 | 415,524 |
| Profit for the year | | _ | _ | _ | _ | 46,684 | 46,684 | 9,274 | 55,958 |
| Other comprehensive | | | | | (0.055) | , | | | |
| income | | | | | (2,055) | | (2,055) | (135) | (2,190) |
| Total comprehensive income | | _ | _ | _ | (2,055) | 46,684 | 44,629 | 9,139 | 53,768 |
| Issuance of convertible bonds | | _ | 1,716 | _ | - | _ | 1,716 | _ | 1,716 |
| Conversion of convertible bonds | | _ | 4,060 | 25,889 | - | _ | 29,949 | _ | 29,949 |
| Change in scope of consolidation | | _ | _ | _ | _ | _ | _ | 6,823 | 6,823 |
| Dividends paid | 23 | - | - | _ | - | (11,401) | (11,401) | (2,660) | (14,061) |
| Treasury shares purchased | 22 | _ | _ | (9,637) | _ | _ | (9,637) | _ | (9,637) |
| Treasury shares sold | 22 | _ | 99 | 2,902 | _ | _ | 3,001 | _ | 3,001 |
| Share-based payment transactions | | _ | 461 | - | - | - | 461 | - | 461 |
| Changes of interests in subsidiaries without losing control | | _ | (8,895) | - | _ | - | (8,895) | 15,175 | 6,280 |
| Transfer | 22 | | _ | | (60) | 60 | _ | _ | _ |
| As at March 31, 2018 | | 81,681 | 125,445 | (4,647) | 20,605 | 204,731 | 427,815 | 66,009 | 493,824 |

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CONSOLIDATED STATEMENT OF CASH FLOWS

| | Notes | Fiscal year ended March 31, 2017 | Fiscal year ended March 31, 2018 |
|---|-------|-------------------------------------|-------------------------------------|
| | | Millions of Yen | Millions of Yen |
| Net cash used in operating activities | | | |
| Profit before income tax expense | | 43,139 | 71,810 |
| Depreciation and amortization | | 10,690 | 11,143 |
| Share of profits of associates and joint ventures | | (2,849) | (2,229) |
| accounted for using the equity method | | (2,040) | (2,223) |
| Interest and dividend income | | (80,891) | (106,160) |
| Interest expense | | 18,019 | 21,071 |
| Increase in operational investment securities | | (29,362) | (79,465) |
| Increase in accounts receivables and other receivables | | (105,238) | (93,182) |
| Increase in operational liabilities and other liabilities | | 15,233 | 12,017 |
| Decrease in assets/liabilities related to securities business | | (6,275) | (11,122) |
| Increase in customer deposits in the banking business | | 87,149 | 49,015 |
| Others | | (17,663) | 22,425 |
| Subtotal | | (68,048) | (104,677) |
| Interest and dividend income received | | 79,991 | 104,683 |
| Interest paid | | (16,106) | (19,677) |
| Income taxes paid | | (13,789) | (13,564) |
| Net cash used in operating activities | | (17,952) | (33,235) |
| let cash generated from investing activities | | | |
| Purchases of intangible assets | | (6,241) | (7,084) |
| Purchases of investment securities | | (66,523) | (35,555) |
| Proceeds from sales or redemption of investment securities | | 62,854 | 48,514 |
| Acquisition of subsidiaries, net of cash and cash equivalents acquired | 30 | (1,968) | 12 |
| Proceeds from sales of subsidiaries, net of cash and cash equivalents disposed of | 30 | 3,344 | 870 |
| Payments of loans receivable | | (4,182) | (10,294) |
| Collection of loans receivable | | 7,091 | 5,596 |
| Others | | 8,062 | 5,822 |
| Net cash generated from investing activities | | 2,437 | 7,881 |

| | Notes | Fiscal year ended March 31, 2017 | Fiscal year ended March 31, 2018 |
|--|-------|-------------------------------------|-------------------------------------|
| | | Millions of Yen | Millions of Yen |
| Net cash generated from financing activities | | | |
| Increase (Decrease) in short term loans payable | 30 | 161,178 | (31,180) |
| Proceeds from long-term loans payable | 30 | 30,462 | 40,336 |
| Repayment of long-term loans payable | 30 | (25,574) | (28,261) |
| Proceeds from issuance of bonds payable | 30 | 102,325 | 140,025 |
| Redemption of bonds payable | 30 | (74,930) | (37,039) |
| Proceeds from stock issuance to non-controlling interests | | 222 | 60 |
| Contributions from non-controlling interests in consolidated investment funds | | 20,234 | 12,312 |
| Cash dividends paid | | (9,266) | (11,390) |
| Cash dividends paid to non-controlling interests | (378) | | (409) |
| Distributions to non-controlling interests in consolidated investment funds | | (35,266) | (2,252) |
| Purchase of treasury stock | | (8,019) | (9,637) |
| Proceeds from sale of interests in subsidiaries to ne controlling interests | on- | 1,032 | 367 |
| Payments for purchase of interests in subsidiaries from non-controlling interests | | (5,112) | (156) |
| Others | | 2,559 | 1,799 |
| Net cash generated from financing activities | | 159,467 | 74,575 |
| Net increase in cash and cash equivalents | | 143,952 | 49,221 |
| Cash and cash equivalents at the beginning of the ye | ar | 248,050 | 391,572 |
| Effect of changes in exchange rate on cash and cash equivalents | 1 | (430) | (3,645) |
| Cash and cash equivalents at the end of the year | | 391,572 | 437,148 |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

1. Reporting Entity

SBI Holdings, Inc. (the "Company") was incorporated in Japan. The consolidated financial statements of the Company consist of the Company, its subsidiaries (hereinafter referred to as the "Group") and interests in the Group's associates and joint ventures. The Group is engaged in various businesses, which primarily consist of three key businesses: "Financial Services Business", "Asset Management Business" and "Biotechnology-related Business". See Note 4 "Segment Information" for detailed information on each business.

The consolidated financial statements were approved and authorized for issue by the Company's Representative Director, President and CEO, Yoshitaka Kitao and Director, Senior Managing Executive Officer and CFO, Shumpei Morita on June 26, 2018.

2. Basis of Preparation

(1) Compliance with IFRS

Since the Company meets the criteria of "Specified Company under Designated International Financial Reporting Standards" defined in Article 1-2 of the Ordinance on Terminology, Forms and Preparation Methods of Consolidated Financial Statements (Ordinance of the Ministry of Finance No. 28 of 1976), the consolidated financial statements of the Group were prepared in accordance with International Financial Reporting Standards ("IFRSs") pursuant to Article 93 of the Rules Governing Term, Form and Preparation of Consolidated Financial Statements.

(2) Basis of measurement

The consolidated financial statements have been prepared on the historical cost basis except for the below:

- Financial instruments measured at fair value through profit or loss ("FVTPL")
- Financial instruments measured at fair value through other comprehensive income ("FVTOCI")

The measurement basis of fair value of the financial instruments is provided in Note 5 "Fair value of financial instruments".

(3) Reporting currency

The consolidated financial statements are presented in Japanese Yen, which is the functional currency of the Company and rounded to the nearest million yen, unless otherwise stated.

(4) Use of estimates and judgments

In the preparation of the Group's consolidated financial statements in accordance with IFRSs, management of the Company are required to make estimates, judgments and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

The following are key assumptions concerning the future, and other key sources of estimation uncertainty at the end of the reporting period, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities in the current period and future periods.

(a) Measurement of financial instruments

Unlisted equity securities held by the Group are primarily included in operational investment securities and classified as fair value through profit or loss. Fair values of those unlisted equity securities are measured using valuation techniques in which some significant input may not be based on observable market data.

(b) Deferred tax assets

Temporary differences which arise from differences between the carrying amount of an asset or liability in the statement of financial position and its tax base and tax loss carryforwards are recorded as deferred tax assets to the extent that it is probable that taxable profit will be available against which the deductible temporary differences and tax loss carryforwards can be utilized, using the tax rates that are expected to apply to the period when they are realized.

(c) Evaluation of goodwill

The Group estimates the recoverable amount of its goodwill at the same time every year regardless of an indication of impairment. The recoverable amount is calculated based on the future cash flows.

(d) Impairment on financial assets at amortized cost

Impairment on financial assets at amortized cost is measured using carrying amount less present value of the future cash flows discounted at the financial assets' original effective interest rate.

(e) Liability adequacy test for insurance contracts

A liability adequacy test for insurance contracts is performed in consideration of current estimates of all contractual cash flows and related cash flows such as claims handling costs at the end of each reporting period.

(5) Application of new and revised IFRSs

The Group adopted the following new and revised standards and interpretations from the beginning of the fiscal year ended March 31, 2018. There is no significant impact on these consolidated financial statements through adoption.

| | Statement of standards | Summary of new standards and amendments |
|-------|-------------------------|---|
| IAS 7 | Statement of Cash Flows | Additional disclosures about changes in liabilities arising from financing activities |

(6) Early adoption of IFRSs

The Group early adopted IFRS 9 "Financial Instruments" (issued in November 2009, revised in October 2010 and December 2011) ("IFRS 9").

3. Significant Accounting Policies

The significant accounting policies applied in the preparation of these consolidated financial statements are listed below.

(1) Basis of consolidation

(a) Subsidiaries

Subsidiaries refer to the entities under control of the Group which include the entities that have been designed in a way that voting or similar rights are not the dominant factor in deciding who controls those entities ("structured entities"). Control is defined as the Group having (a) power over the investee, (b) exposure, or rights, to variable returns from its involvement with the investee, and (c) the ability to use its power over the investee to affect the amount of the investor's returns. Subsidiaries are fully consolidated from the date on which control is obtained by the Group and deconsolidated on the date that the Group loses control. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the accounting policies adopted by the Group.

Inter-company transactions, balances and unrealized gains on transactions among Group companies are eliminated in the consolidated financial statements. Unrealized losses are also eliminated and the related impairment is assessed.

Comprehensive losses arising from subsidiaries are allocated to the owners of the Company and non-controlling interests even if the balances of non-controlling interests are a negative figure.

(b) Associates and joint ventures

Associates are entities over which the Group has significant influence, and that is neither a subsidiary nor an interest in joint venture.

When the Group holds between 20% and 50% of voting rights of the other entity, the Group is presumed to have significant influence over the other entity.

A joint venture is a joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the arrangement and decisions about the relevant activities require the unanimous consent of the parties sharing control.

Investments in associates and joint ventures are initially recognized at cost and accounted for using the equity method. However, investments held by venture capital organizations and other similar entities in the Group are accounted for at fair value through profit or loss in accordance with IFRS 9.

Under the equity method, investor's share of the profit or loss and other comprehensive income (after adjustments for the purpose of conforming with the group accounting policies), from the date of having significant influence or entering into joint control to the date of losing significant influence or ceasing joint control, of the associates and joint ventures (hereinafter referred to as "equity method associates") were recognized and recorded as adjustments to the carrying amounts of investments.

When the Group's share of losses in an equity method associate exceeds the carrying amount of the investment in the associate, losses are recognized until the carrying amounts of long-term interests that form part of the net investment are reduced to zero. The Group does not recognize further losses, unless it has incurred legal or constructive obligation or made payments on behalf of the associate.

Unrealized gain on inter-company transactions with equity method associates are deducted from the balance of carrying amount of investments only to the extent of investor's interests in the associates.

(c) Business combination

Acquisition method is applied for acquisitions of businesses. The consideration transferred for the acquisition of a subsidiary is the total of acquisition date fair value of the assets transferred, the liabilities incurred to the former owner of the acquiree and the equity interests issued by the Group. Identifiable assets acquired and liabilities assumed in a business combination are measured initially at their acquisition date fair value except for the below.

- Deferred tax assets or liabilities and assets or liabilities related to employee benefit arrangements are recognized and measured in accordance with IAS 12 "Income Taxes" and IAS 19 "Employee Benefits".
- Liabilities or equity instruments related to share-based payment arrangements of the acquiree or share-based payment arrangements of the Group entered into to replace share-based payment arrangements of the acquiree are measured in accordance with IFRS 2 "Share-based Payment" at the acquisition date.
- Assets (or disposal groups) that are classified as held for sale in accordance with IFRS 5 "Noncurrent Assets Held for Sale and Discontinued Operations" are measured in accordance with that standard.

Goodwill is measured as the excess of the sum of the consideration transferred and the amount of any non-controlling interests in the acquiree over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed. If the difference is negative, the difference is recognised immediately in profit or loss.

The Group recognizes non-controlling interests in the acquiree on an acquisition-by-acquisition basis, either at fair value or at the proportionate share of the recognized amount of acquiree's identifiable net assets.

Acquisition-related cost is expensed as incurred, except for the costs related to the issuance of debt securities and equity securities.

If the business combination is achieved in stages, the acquirer's previously held equity interest in the acquiree is remeasured at fair value at the acquisition date and resulting gain or loss is recognized in profit or loss.

(d) Changes in ownership interests in subsidiaries without loss of control

Changes in the Group's ownership interests in subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions in accordance with IFRS 10 "Consolidated Financial Statements". The carrying amount of the Group's share and non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. The difference between "fair value of consideration paid or received" and "adjustments of the carrying amount of non-controlling interests" is recognized in equity and attributed to owners of the Company.

(e) Loss of control

When the Group loses control of a subsidiary, the difference between the "total fair value of consideration received and the retained interest" and "the previous carrying amount of subsidiary's assets (including goodwill), liabilities and non-controlling interests" are recognized in profit or loss.

In addition, any amount previously recognized in other accumulated comprehensive income in relation to the subsidiary is accounted for as if the Group had directly disposed of each related assets or liabilities.

The fair value of the retained interest in the former subsidiary is measured in accordance with IFRS 9.

(2) Foreign currency

(a) Foreign currency translation

In preparing the financial statements of each individual Group entity, transactions in currencies other than the functional currency of that entity (foreign currencies) are translated in the respective functional currency (i.e. the currency of the primary economic environment in which the entity operates) at the rates of exchange prevailing on the dates of the transactions. At the end of the reporting period, monetary assets and liabilities denominated in foreign currencies are retranslated at the rates prevailing at the year-end date. Non-monetary assets and liabilities that are measured at fair value in a foreign currency shall be retranslated using the exchange rate at the date when the fair value was measured. The exchange differences arising from the retranslation were recognized in profit or loss, except for retranslation differences in financial instruments that are measured at fair value and changes in fair value are recognized in other comprehensive income, and exchange differences arising from transactions for the purpose of hedging certain foreign exchange risk.

(b) Foreign operations

The assets and liabilities, including goodwill and fair value adjustments arising from business combinations, of all the Group entities that have a functional currency that is different from the presentation currency (mainly foreign operations) are translated into the presentation currency using the rates of exchange prevailing at the end of each reporting period. Income and expenses of foreign operations are translated into the presentation currency at the average exchange rates.

Exchange differences arising are recognized as other comprehensive income. The differences are recorded and accumulated as translation reserve in equity and will be reclassified from equity to profit or loss on disposal of the foreign operation.

(3) Financial instruments

The Group early adopted IFRS 9. IFRS 9 requires all financial assets which are within the scope of IAS 39 "Financial instruments: Recognition and Measurement" to be subsequently measured either at amortized cost or at fair value. Debt instruments are measured at amortized cost if both of the following conditions are met: (i) the debt instruments are held within a business model whose objective is to hold the financial assets in order to collect contractual cash flows and (ii) the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Debt instruments and equity instruments other than those above are subsequently measured at fair value.

(a) Initial recognition and measurement

The Group recognizes a financial asset or financial liability in its statement of financial position when, and only when, the Group becomes a party to the contractual provisions of the instrument.

A regular way purchase or sale of financial assets is recognized and derecognized, as applicable, using trade date accounting. A regular way purchase or sale is a purchase or sale of a financial asset under a contract whose terms require delivery of the asset within the time frame established generally by regulation or convention in the marketplace concerned.

At initial recognition, the Group measures a financial asset or financial liability at its fair value plus or minus, in the case of a financial asset or financial liability not measured at FVTPL, transaction costs that are directly attributable to the acquisition or issue of the financial asset or financial liability. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities measured at FVTPL are recognized immediately in profit or loss. Equity instruments held for purposes other than trading are designated as financial assets measured at FVTOCI.

(b) Offsetting

Financial assets and liabilities are offset and the net amount is reported in the statement of financial position when the Group currently has a legally enforceable right to set off the recognized amounts and intends either to settle on a net basis or to realize the asset and settle the liability simultaneously.

(c) Non-derivative financial assets

Non-derivative financial assets are initially designated as "Financial assets measured at amortized cost", "Financial assets measured at FVTPL" or "Financial assets measured at FVTOCI" on the basis of the Group's business model for managing the financial assets and the contractual cash flow characteristics of the financial asset.

Financial assets measured at amortized cost

Financial assets are subsequently measured at amortized cost using the effective interest method, adjusted for accumulated impairment losses if both of the following conditions are met: (i) the financial assets are held within a business model whose objective is to hold the financial assets in order to collect contractual cash flows and (ii) the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Financial assets measured at FVTPL

Financial assets, other than those subsequently measured at amortized cost, are subsequently measured at fair value, and all changes in fair value are recognized in profit or loss.

Financial assets measured at FVTOCI

At initial recognition, the Group designates as a financial asset measured at FVTOCI an investment in an equity instrument that is not held for sale and is measured at fair value through other comprehensive income. This is an irrevocable election and the cumulative changes of fair value recorded in other comprehensive income cannot be reclassified to profit or loss. Dividends from the above-mentioned equity instruments are recognized in profit or loss unless the dividend clearly represents a recovery of part of the cost of the investment. At derecognition of equity instruments measured at FVTOCI or when the significant decline in fair value below the initial cost is other than temporary, the recognized amount of changes in fair value accumulated in other comprehensive income is reclassified directly to retained earnings and not reclassified to profit or loss.

(d) Cash and cash equivalents

Cash and cash equivalents are cash and highly liquid financial assets that are readily convertible to known amounts of cash with original maturities of three months or less.

(e) Non-derivative financial liabilities

Non-derivative financial liabilities include corporate bonds and loans, trade and other accounts payable, which are subsequently measured at amortized cost using the effective interest method.

(f) Trading assets and liabilities

Financial assets and liabilities are classified as trading assets and trading liabilities in the below situation:

- · Financial assets acquired mainly for the purpose of sale or repurchase in the short term
- At initial recognition, the financial assets are managed together by the Group as part of a certain financial instrument portfolio, from which an actual short term gain has been realized.
- Derivative (either not classified as hedging instruments or proved to be ineffective as hedging instruments)

Trading assets and trading liabilities are classified as financial assets and liabilities measured at FVTPL, changes in amounts of which are recognized in profit or loss. Trading assets and trading

liabilities are presented in "Other assets (or liabilities) related to securities business" in the statement of financial position.

(g) Derecognition

The Group derecognizes a financial asset when, and only when, the contractual rights to the cash flows from the financial asset expire or the Group no longer retains the contractual rights to receive the cash flows and transfers all the risks and rewards related to the financial asset.

If, as a result of a transfer, which satisfies the criteria for derecognition, a financial asset is derecognized but the transfer results in the Group obtaining or retaining certain rights and obligations related to the transferred asset, the Group recognizes them as new financial assets or liabilities.

(h) Fair value measurement

The Group measures the fair value of a financial asset or liability using a quoted market price from an active market, if available.

The Group uses valuation techniques to determine fair value if the financial assets are not traded in an active market. Valuation techniques include utilization of a recent arm's length transaction between knowledgeable, willing parties, current fair value of a similar financial instrument, discounted cash flow analysis and an option pricing model. When there is evidence that market participants use valuation techniques to determine the price of a financial asset and liability that provide a reliable estimated market price, fair value should be determined based on that valuation technique. To ensure the validity and the effectiveness of the valuation techniques used in determining fair value, the Group reassesses the valuation techniques based on observable market data on a regular basis.

(i) Impairment of financial assets measured at amortized cost

The Group recognizes impairment losses for financial assets measured at amortized cost after the initial recognition when there is objective evidence that a loss event has occurred and it is reasonably predictable that a negative impact will be exerted on the estimated future cash flows arising from the financial assets. The Group assesses whether there is objective evidence indicating that financial assets measured at amortized cost are impaired on a quarterly basis.

The Group assesses financial assets measured at amortized cost for evidence of impairment both individually and collectively. Significant financial assets are assessed for impairment individually. Significant financial assets which are not impaired individually are assessed for impairment collectively. Financial assets which are not significant are assessed as a group based on risk characteristics.

For financial assets measured at amortized cost, the amount of the impairment loss recognized is the difference between the asset's carrying amount and the present value of the estimated future cash flows discounted at the financial asset's original effective interest rate. An impairment loss is recognized in profit or loss in the period and the carrying amount of the financial asset is reduced by the impairment loss directly.

Interest on the impaired asset is recognized as adjustments to discounts realized through the passage of time. When the amount of impairment decreases and the decrease can be related objectively to an event occurring after the impairment, reversal of previously recognized impairment loss is recognized in profit or loss.

(j) Derivatives

The Group uses derivative instruments (interest rate swap contracts and forward exchange contracts) in order to hedge mainly interest rate risk and foreign exchange risk.

Derivatives to which hedge accounting is applied

At the inception of the hedge, the Group formally documents the hedging relationship between the hedged item or transaction and the hedging instrument, which is the derivative, in compliance with our risk management objective and strategy. In addition, at the inception and on an ongoing basis, the Group documents whether the derivative is highly effective in offsetting changes in the fair value or the cash flows of the hedged item attributable to the risk of changes in interest rates, etc.

The changes in the fair value of derivatives, which are designated as hedging instruments for fair value hedges, are recognized in profit or loss. Gain or loss on the hedged item attributable to the risk of changes in interest rates, etc. shall adjust the carrying amount of the hedged item and be recognized in profit or loss.

Among the changes in the fair value of derivatives which are designated as hedging instruments for cash flow hedges, the portion of the gain or loss on the hedging instrument that is determined to be an effective hedge shall be recognized in other comprehensive income, while the ineffective portion shall be recognized in profit or loss.

The amount that has been recognized in other comprehensive income shall be removed from other comprehensive income and reclassified to profit or loss in the consolidated statement of comprehensive income in the same period during which the hedged item of cash flows affects profit or loss.

The Group prospectively discontinues hedge accounting when the criteria of hedge accounting are no longer satisfied. In such a situation, amounts accumulated in other comprehensive income remain unadjusted until the anticipated transaction finally affects profit or loss, or the anticipated transaction is not expected to occur, at which point the underlying amount shall be immediately recognized in profit or loss.

Derivatives to which hedge accounting is not applied

Among derivatives held for hedging purposes, the Group holds some derivatives to which hedge accounting is not applied. The Group also holds derivatives for trading purposes other than hedging purposes. The changes in fair value of such derivatives are recognized in profit or loss.

(4) Lease as lessee

A lease is classified as a finance lease when the Group assumes substantially all the risks and rewards according to the lease contract. Leased assets are initially recognized as the lower of the fair value of the leased property or the present value of the minimum lease payments, and subsequently accounted for under the accounting policies applied to the assets.

(5) Property and equipment

(a) Initial recognition and measurement

Property and equipment are measured using the cost method and stated at cost less accumulated depreciation and accumulated impairment loss. Acquisition cost includes the costs incurred directly related to the acquisition of the assets. Any gain or loss arising on the disposal of an item of property and equipment is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognized in profit or loss.

(b) Depreciation

Depreciation is calculated based on the depreciable amount, which is calculated as the initial cost of items of property and equipment less their residual values. Depreciation is recognized using the straight-line method to allocate their depreciable amounts over the estimated useful life of each component, and charged to profit or loss. Land is not depreciated.

The estimated useful lives of major classes of property and equipment are as follows:

- Buildings 3 47 years
- Furniture and equipment 3 20 years

The depreciation method, estimated useful life and residual value are reviewed, and adjusted if appropriate, at the end of each reporting period.

(6) Intangible assets

(a) Intangible assets arising on business combination (goodwill and other intangible assets)

Goodwill arising on acquisition of subsidiaries is recognized as an intangible asset. Initial recognition and measurement of goodwill are stated in "(1) Basis of consolidation, (c) Business combination". Intangible assets arising from a business combination, other than goodwill, are recognized at fair value at the acquisition date.

After initial recognition, goodwill is measured at cost less accumulated impairment loss. For investees to which the equity method is applied, goodwill is included in the carrying amount of the investment.

Intangible assets other than goodwill with a finite useful life that arise on a business combination are measured at initial cost less accumulated amortization and accumulated impairment loss.

(b) Research and development

Expenditure on research undertaken with the prospect of gaining new scientific or technical knowledge and understanding is recognized as an expense when incurred. Development costs capitalized as a result of meeting certain criteria are measured at initial cost less accumulated amortization and accumulated impairment loss.

(c) Other intangible assets (separately acquired)

Other intangible assets acquired by the Group are measured at initial cost less accumulated amortization and accumulated impairment loss.

(d) Amortization

Amortization of intangible assets other than goodwill with finite useful lives is recognized in profit or loss using the straight-line method over the expected useful life, which begins when the assets are available for use.

The estimated useful lives of major classes of intangible assets are as follows:

Software 5 years
Customer Relationship 5 - 10 years

The amortization method, estimated useful life and residual value are reviewed, and adjusted if appropriate, at the end of each reporting period.

(7) Investment properties

Investment properties are defined as property held to earn rentals or for capital appreciation or both, rather than for (a) sale in the ordinary course of business, or (b) use in the production or supply of goods or services or for administrative purposes. Investment properties are measured using the cost method and stated at cost less accumulated depreciation and accumulated impairment losses.

Depreciation is calculated based on the depreciable amount, which is calculated as the initial cost of assets less their residual values. Depreciation is calculated using the straight-line method to allocate their depreciable amounts over the estimated useful life of each component, and charged to profit or loss.

The estimated useful lives of a major component of investment properties are as follows:

Buildings 8 - 50 years

An investment property shall be derecognized on disposal or when the investment property is permanently withdrawn from use and no future economic benefits are expected from its disposal. Gain or loss arising from the derecognition of investment properties is determined as the difference between the net disposal proceeds and the carrying amount of the asset and is recognized in profit or loss at the time of derecognition.

(8) Impairment of non-financial assets

Other than deferred tax assets, the Group's non-financial assets are subject to impairment tests at the end of each reporting period. When an indication of impairment exists, the recoverable amounts of the assets are estimated in order to determine amounts of impairment losses, if any. For a cash-generating unit ("CGU") including allocated goodwill and intangible assets which have indefinite useful lives or which are not available for use, the recoverable amounts are estimated at the same time every year, regardless of the indication of impairment. A CGU is defined as the smallest identifiable group of assets that generates cash inflows that are largely independent of the cash inflows from other assets or group of assets.

The recoverable amount of an asset or a CGU is the higher of its value in use and its fair value less costs of disposal. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted. If it is not possible to estimate the recoverable amount of an individual asset, the Group determines the recoverable amount of the CGU to which the asset belongs.

If the recoverable amount of an asset (or a CGU) is estimated to be less than its carrying amount, the carrying amount of the asset (or a CGU) is reduced to its recoverable amount. An impairment loss is recognized immediately in profit or loss. The impairment loss recognized in relation to the CGU shall be allocated to reduce the carrying amount of the assets of the unit in such order that (a) first, to reduce the carrying amount of any goodwill allocated to the CGU and (b) then to the other assets of the unit pro rata on the basis of the carrying amount of each asset in the unit.

An impairment loss recognized for goodwill shall not be reversed in a subsequent period. An entity shall assess at the end of each reporting period whether there is any indication that an impairment loss recognized in prior periods for an asset other than goodwill may no longer exist or may have decreased. An impairment loss recognized in prior periods for an asset other than goodwill shall be reversed if, and only if, there has been a change in the estimates used to determine the asset's recoverable amount since the last impairment loss was recognized. Where an impairment loss subsequently reverses, the carrying amount of the asset is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognized for the asset in prior years.

Because goodwill that forms part of the carrying amount of an investment in an associate or a joint venture is not separately recognized, it is not tested for impairment separately. Instead, the entire carrying amount of the investment is tested for impairment as a single asset, whenever there is an indication that the investment may be impaired.

(9) Accounting for insurance contracts

For insurance contracts and reinsurance contracts, the Group applies its accounting policy determined based on the Insurance Business Act, the Ordinance for Enforcement of the Insurance Business Act, and other Japanese accounting practices, while considering the requirements under IFRS 4 "Insurance Contracts".

A liability adequacy test is performed in consideration of current estimates of all contractual cash flows and related cash flows such as claims handling costs at the end of each reporting period. If the test shows that the liability is inadequate, the entire shortfall is recognized in profit or loss.

(10)Employee benefits

(a) Defined contribution plans

The Company and certain of its subsidiaries have defined contribution plans for employee benefits. Defined contribution plans are post-employment benefit plans under which an entity pays fixed contributions into a separate entity and will have no legal or constructive obligation to pay further amounts. Contributions related to defined contribution plans are expensed over the period during which employees render service to the entity.

(b) Short term employee benefits and share-based payment

The Group recognizes the undiscounted amount of short-term employee benefits as an expense of the period during which the related service is rendered.

Also, the Group operates share-based compensation plan as an incentive for board members and employees. Equity-settled share-based compensation plan ("stock option") which were granted after November 7, 2002 and the vesting conditions of which had not been satisfied as at March 31, 2011 is measured at fair value on the grant date. The fair value is calculated by estimating the number of stock options that will ultimately be vested and recognized as expenses with a corresponding increase in equity over the vesting period. For cash-settled share-based compensation plan, a liability is recognized for the goods or services acquired, measured initially at fair value of the liability. At the end of each reporting period until the liability is settled, and at the date of settlement, the fair value of the liability is remeasured, with any changes in fair value recognized in profit or loss for the year.

(11)Provisions

Provisions are recognized when the Group has a present (legal or constructive) obligation as a result of past events and it is probable that an outflow of resources will be required to settle the obligation. Provisions are measured at the present value of the expected future cash flow using a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the obligation.

(12)Capital stock

(a) Common stock

Common stocks issued by the Group are classified as equity and stock issuance costs, after tax effects, are recognized as a deduction from equity.

(b) Treasury stock

The Group's own equity instruments which are reacquired are recognized at cost including acquisition related costs, after tax effects, as a deduction from equity. When the Group sells treasury stocks, the consideration received is recognized as an addition to equity.

(13)Revenue recognition

- (a) Financial income related to investment portfolio (excluding trading assets)
 - Financial assets measured at FVTPL are initially recognized at their fair value and related transaction costs are charged to profit or loss as incurred. Gain and loss related to the sale of financial assets measured at FVTPL are determined as the difference between the fair value of the consideration received and the carrying amount.

Changes in the fair value of financial assets measured at FVTOCI are presented in other comprehensive income. When such financial assets are derecognized (sold) or the significant decline in fair value below the initial cost of such financial assets is other than temporary, the cumulative gains or losses previously recognized in other comprehensive income are directly transferred to retained earnings.

However, dividends from financial assets measured at FVTOCI are recognized as financial income in profit or loss.

(b) Net trading income

Securities included in trading assets are classified as financial assets measured at FVTPL and measured at fair value. Changes in fair value are recognized in profit or loss.

(c) Commission income

Commission income arises from transactions in which the Group is involved as an agent instead of a principal who gains the main part of the profit from the transaction. Revenue from commission income is recognized by reference to the stage of completion of the transaction at the end of the reporting period if the result of the transaction can be reliably estimated.

If the below criteria are met, the transaction is regarded as the Group acting as an agent.

- The Group neither retains ownership of the goods nor assumes any responsibility for goods sold.
- Though the Group ultimately collect consideration from customers, all the credit risk is assumed by the supplier of the goods.

(d) Sale of goods

Revenue is measured at the fair value of the consideration received or receivable, taking into account the amount of any sales return, trade discount and volume rebates. Normally, revenue is recognized when there is persuasive evidence showing that a sales contract has been implemented; that is, (i) significant risks and rewards of ownership of the goods have been transferred to the buyer; (ii) it is probable that the economic benefits associated with the transaction will flow to the Group; (iii) the cost incurred and possibility of sales returns can be reliably estimated; (iv) the Group retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold; and (v) the amount of revenue can be measured reliably. If it is probable that the Group will provide a sales discount and the amount can be reasonably estimated, the sales discount shall be deducted from the original amount of revenue.

(14)Income tax expense

Income tax expense consists of current and deferred tax expense, which are recognized in profit or loss, except for those arising from business combinations or recognized directly in equity and other comprehensive income. Current income tax expense is measured at the amount expected to be paid to or recovered from the taxation authorities using the tax rates that have been enacted or substantively enacted by the end of the reporting period. Deferred income tax is recognized on temporary differences arising between the tax bases of assets and liabilities and their carrying amount. However, deferred tax assets are not recognized if they arise from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss, or from deductible temporary differences related to investments in subsidiaries and investments accounted for using the equity method, under which it is probable that the difference will not be recovered in the foreseeable future. Deferred tax liabilities are not recognized if they arise from the initial recognition of goodwill. Deferred tax assets and liabilities are determined using tax rates (and laws) that have been enacted or substantively enacted by the end of the reporting period and are expected to apply when the related deferred tax assets are realized or the deferred tax liabilities are settled. Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets against current tax liabilities and when the deferred tax assets and liabilities relate to income taxes levied by the same taxation authority on either the same taxable entity or different taxable entities where there is an intention to settle the balances on a net basis, or the deferred tax assets and liabilities are expected to be realized simultaneously.

A deferred tax asset is recognized for the unused carryforward tax losses, unused tax credits and expected deductible temporary differences to the extent that it is probable that future taxable profit will be available against which the unused carryforward tax losses, unused tax credits and expected deductible temporary differences can be utilized. The carrying amount of a deferred tax asset shall be reviewed at the end of each reporting period. The Group reduces the carrying amount of a deferred tax asset to the extent that it is no longer probable that sufficient taxable profit will be available to allow the related tax benefit to be utilized.

The Group recognizes a deferred tax liability for all taxable temporary differences associated with investments in subsidiaries and investments accounted for using the equity method, except to the extent that both of the following conditions are satisfied: (i) the Group is able to control the timing of the reversal of the temporary difference; and (ii) it is probable that the temporary difference will not reverse in the foreseeable future.

The Group shall recognize a deferred tax asset for all deductible temporary differences arising from investments mentioned above, to the extent that, and only to the extent that, it is probable that (i) taxable profit will be available against which the temporary difference can be utilized; and (ii) the temporary difference will reverse in the foreseeable future.

(15) Earnings per share

The Group discloses both the basic earnings per share and diluted earnings per share. Basic earnings per share is calculated by dividing profit for the year attributable to ordinary equity holders by the weighted average number of ordinary shares outstanding (issued shares adjusted for the treasury shares) during the period. For the purpose of calculating diluted earnings per share, the Group adjusts profit for the year attributable to ordinary equity holders and the weighted average number of shares outstanding, for the effects of all dilutive potential ordinary shares.

(16)Segment reporting

An operating segment is a component of the Group that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the Group). Discrete financial information of all the segments is available so that the operating results are regularly reviewed by the board of directors to make decisions about resources to be allocated to the segment and assess its performance. Operating results reported to the board of directors include items that directly belong to the segment and items allocated to the segment on a reasonable basis. Items not allocated to any reportable segment mainly consist of expenses related to the headquarters.

(17)Non-current assets held for sale

The Group classifies a non-current asset or asset group as held for sale if (i) its carrying amount will be recovered principally through a sale transaction rather than through continuing use; (ii) the asset is available for immediate sale and their sale within one year is highly probable; and (iii) management of the Group is committed to a plan to sell the asset.

When the Group is committed to a plan to sell a subsidiary with a loss of control and all the above criteria are satisfied, it classifies the subsidiary's entire assets and liabilities as held for sale regardless of whether it retains any non-controlling interest of the subsidiary.

Non-current assets (or asset groups) held for sale are measured at the lower of their carrying amount and fair value less costs to sell.

(18)New standards, amendments to existing standards, and interpretations that are published but have not yet been adopted by the Group

Of the new standards, amendments to existing standards, and interpretations that have been published before the approval date of the consolidated financial statements, the main ones that the Group has not early adopted are as follows. The application of the impairment requirements of IFRS 9 is expected to reduce the opening retained earnings as at April 1, 2018 by ¥11.6 billion in the consolidated financial statements for the year ending March 31, 2019. The impact of the application of IFRS 15 "Revenue"

from Contracts with Customers" on the consolidated financial statements is not material. The impact of the others are still under investigation.

| | IFRS | Mandatory for fiscal year beginning on or after | Adopted by the group from fiscal year ended | Summary of new standards and amendments |
|-------------------|---|--|--|--|
| IFRS 9 | Financial Instruments | January 1, 2018 | March 2019 | Amendment with regard to hedge accounting, impairment accounting, and classification and measurement of financial instruments |
| IFRS 10 IAS 28 | Consolidated Financial Statements Investments in Associates and Joint Ventures | To be determined | To be determined | Clarification of the accounting treatment for sale or contribution of assets between an investor and its associate and joint venture |
| IFRS 15 | Revenue from Contracts with Customers | January 1, 2018 | March 2019 | Amendment with regard to the accounting of revenue recognition |
| IFRS 16 | Lease | January 1, 2019 | March 2020 | Amendment with regard to the definition and the accounting treatment of lease |
| IFRS 17 | Insurance Contracts | January 1, 2021 | March 2022 | Amendment with regard to measurement method of insurance liability |

4. Segment Information

The Group engages in a wide range of business activities, primarily online financial service businesses and investment activities in Japan and overseas. Based on the similarities or economic characteristics of business or nature of services, "Financial Services Business", "Asset Management Business", and "Biotechnology-related Business", which is anticipated to be a growth industry in the 21st century, are determined as reportable segments.

The reportable segments of the Group represent businesses activities for which separate financial information of the Group's components is available and reviewed regularly by the board of directors for the purpose of allocation of financial resources and performance evaluation.

The following is a description of business activities for the reportable segments.

"Financial Services Business"

The Financial Services Business consists of a wide range of finance-related business, including securities brokerage business, banking services business, and life, property and casualty insurance business.

"Asset Management Business"

The Asset Management Business primarily consists of fund management and investment in Internet technology, biotechnology and finance-related venture companies in Japan and overseas, financial services business overseas, and asset management services business which provides financial products information.

"Biotechnology-related Business"

The Biotechnology-related Business represents development and distribution of pharmaceutical products, health foods, and cosmetics with 5-aminolevulinic acid (ALA), a kind of amino acid which exists in vivo, and research and development of antibody drugs and nucleic acid medicine in the field of cancer and immunology.

"Others" includes the real estate business and the cryptocurrency business, but they did not meet the quantitative criteria to be defined as reportable segments for the fiscal year ended March 31, 2018.

"Elimination or Corporate" includes profit or loss that is not allocated to certain business segments and the elimination of the inter-company transactions within the Group, at a price based on the actual market price. The following represents segment information of the Group:

BroadBand Security, Inc., which was included in the Asset Management Business until the previous reporting period, is now included in the Financial Services Business beginning with this fiscal year. Consequently, segment information for the year ended March 31, 2017, is restated in accordance with the new basis of segmentation.

| For the year er | nded March 3 | 1, 2017 | | | | | |
|--|-----------------------------------|---------------------------------|---------------------------------------|-----------------|-----------------|-----------------------------|-----------------------|
| | Financial Services Business | Asset Management Business | Biotechnology -related Business | Total | Others | Elimination or Corporate | Consolidated Total |
| Revenue | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen |
| Revenue from external customers | 178,218 | 77,041 | 5,398 | 260,657 | 880 | 402 | 261,939 |
| Inter-segment revenue | e 1,723 | 400 | 132 | 2,255 | 3 | (2,258) | — |
| Total | 179,941 | 77,441 | 5,530 | 262,912 | 883 | (1,856) | 261,939 |
| Segment operating | | | | | | | |
| income (loss) | | | | | | | |
| Profit before income tax expense | 48,932 | 13,861 | (9,574) | 53,219 | (830) | (9,250) | 43,139 |
| Other Items | | | | | | | |
| Interest income | 32,476 | 47,922 | 0 | 80,398 | 0 | (935) | 79,463 |
| Interest expense | (4,887) | (10,177) | (247) | (15,311) | (50) | (2,659) | (18,020) |
| Depreciation and amortization | (5,435) | (4,081) | (536) | (10,052) | (85) | (253) | (10,390) |
| Gain or loss from investments applying the equity-method | 3,448 | 109 | (697) | 2,860 | (11) | _ | 2,849 |

| For the year en | Financial Services Business | Asset Management Business | Biotechnology -related Business | Total | Others | Elimination or Corporate | Consolidated Total |
|--|-----------------------------------|---------------------------------|---------------------------------------|-----------------|-----------------|-----------------------------|-----------------------|
| Revenue | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen |
| Revenue from external customers | 214,509 | 117,167 | 3,967 | 335,643 | 1,212 | 162 | 337,017 |
| Inter-segment revenue | 2,763 | 405 | 232 | 3,400 | 1 | (3,401) | |
| Total | 217,272 | 117,572 | 4,199 | 339,043 | 1,213 | (3,239) | 337,017 |
| Segment operating | | | | | | | |
| income (loss) | | | | | | | |
| Profit before income tax expense | 63,888 | 56,491 | (37,252) | 83,127 | (1,328) | (9,989) | 71,810 |
| Other Items | | | | | | | |
| Interest income | 45,844 | 57,010 | 1 | 102,855 | 0 | (1,018) | 101,837 |
| Interest expense | (6,440) | (12,150) | (382) | (18,972) | (106) | (1,992) | (21,070) |
| Depreciation and amortization | (6,145) | (4,135) | (261) | (10,541) | (129) | (175) | (10,845) |
| Gain or loss from | | | | | | | |
| investments applying the equity-method | 4,090 | (390) | (1,460) | 2,240 | (11) | _ | 2,229 |

For the year ended March 31, 2018

Geographical information regarding non-current assets and revenues from external customers are presented as below.

Non-current assets

| | As at March 31, 2017 | As at March 31, 2018 |
|--------------------|-------------------------|-------------------------|
| | Millions of Yen | Millions of Yen |
| Japan | 65,051 | 69,085 |
| Korea | 119,678 | 111,207 |
| Others | 18,367 | 17,990 |
| Consolidated total | 203,096 | 198,282 |

Note: Non-current assets excluding financial assets and deferred tax assets are allocated based on the location of the assets.

Revenue from external customers

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 |
|--------------------|--------------------------------------|--------------------------------------|
| | Millions of Yen | Millions of Yen |
| Japan | 204,501 | 260,564 |
| Overseas | 57,438 | 76,453 |
| Consolidated total | 261,939 | 337,017 |

Note: Revenue is allocated based on the location of the entities.

5. Fair Value of Financial Instruments

(1) Fair value measurement

Fair values of financial assets and financial liabilities are determined based on quoted market prices. If quoted market prices are not available, fair values are calculated using valuation models such as a discounted cash flow analysis. The Group determined fair values of financial assets and financial liabilities as follows:

Cash and cash equivalents, Other financial assets, and Other financial liabilities

The fair values are determined at the carrying amounts as they approximate the carrying amounts due to their short-term maturities.

Trade and other accounts receivable

The fair values are determined based on the future cash inflows discounted using interest rates adjusted for the term to maturity and credit risk. The fair values of those with short-term maturities are determined at the carrying amounts as they approximate the carrying amounts.

Assets and liabilities related to securities business

With respect to loans on margin transactions included in margin transaction assets, the fair values are determined at the carrying amounts as the interest rates of the loans are floating rates and reflect the market interest rate within a short period. The fair values of assets and liabilities related to the securities business, except for loans on margin transactions, are considered to approximate the carrying amounts as those assets and liabilities are settled within a short period. With respect to trading assets and trading liabilities, the fair values are determined based on market closing price at the reporting date in principal stock exchanges.

Operational investment securities and other investment securities

The fair values of listed equity securities are determined based on the quoted market prices in the stock exchange. The fair values of unlisted equity securities, bonds with share options and stock warrants are determined using valuation models appropriate in the circumstances including discounted cash flow analysis, pricing analysis with reference to comparable industry prices, and analysis based on revenues, profits and net assets. The fair values of bonds are determined using reasonable valuation techniques based on available information such as Reference Statistical Prices and quoted price provided by the financing banks. The fair values of investments in funds are determined at the fair values of partnership net assets based on the Group's percentage share in the contributed capital, if such fair values are available.

Bonds and loans payable and Trade and other accounts payable

With respect to those with floating interest rates, the fair values are determined at the carrying amounts as the interest rates of the bonds and loans, and trade and other accounts payable reflect the market interest rate within a short period and as the credit condition of Group entities that obtained them are not expected to change significantly. With respect to those with fixed interest rates, the fair values are determined based on the future cash outflows discounted using interest rates adjusted for the remaining term and credit risk or discounted using interest rates determined with reference to similar types of new loans or lease transactions. The fair value of bonds payable and loans payable with short-term maturities are determined at the carrying amounts as they approximate the carrying amounts.

Customer deposits for banking business

The fair values of demand deposits are determined at the carrying amounts which are the amounts paid on demand at the reporting date. The fair values of time deposits are determined based on the future cash outflows discounted using interest rates adjusted for the term to maturity and credit risk. The fair values of time deposits with short-term maturities are determined at the carrying amounts as they approximate the carrying amounts.

(2) Classification and fair value of financial instruments

Classification and fair value of financial assets were as follows:

As at March 31, 2017

| AS at March 51, 2017 | | | | | | | |
|---------------------------------------|----------------------|-----------------------|-------------------------------|-----------------|-----------------|--|--|
| | | Carrying | Amount | | | | |
| | Financial | Financial | Financial | | | | |
| | assets | assets | assets | Total | Fair value | | |
| | measured at FVTPL | measured at FVTOCI | measured at amortized cost | | | | |
| | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | | |
| Trade and other accounts receivable | _ | - | 472,128 | 472,128 | 477,051 | | |
| Assets related to securities business | 22,816 | _ | 2,310,225 | 2,333,041 | 2,333,041 | | |
| Operational investment securities | 111,067 | _ | _ | 111,067 | 111,067 | | |
| Other investment securities | 107,853 | 1,243 | 77,416 | 186,512 | 187,680 | | |
| Total | 241,736 | 1,243 | 2,859,769 | 3,102,748 | 3,108,839 | | |

As at March 31, 2018

| | Financial assets measured at FVTPL | Financial assets measured at FVTOCI | Financial assets measured at amortized cost | Total | Fair value |
|---------------------------------------|---|--|--|-----------------|-----------------|
| | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen |
| Trade and other accounts receivable | _ | _ | 570,466 | 570,466 | 571,703 |
| Assets related to securities business | 75,984 | _ | 2,760,458 | 2,836,442 | 2,836,442 |
| Operational investment securities | 191,014 | _ | _ | 191,014 | 191,014 |
| Other investment securities | 102,647 | 2,975 | 67,694 | 173,316 | 174,496 |
| Total | 369,645 | 2,975 | 3,398,618 | 3,771,238 | 3,773,655 |

Classification and fair value of financial liabilities were as follows:

As at March 31, 2017

| | (| t | | |
|---|--|---|-----------------|-----------------|
| | Financial liabilities measured at FVTPL | Carrying Amoun Financial liabilities measured at amortized cost | Total | Fair value |
| | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen |
| Bonds and loans payable | — | 518,977 | 518,977 | 518,887 |
| Trade and other accounts payable | 2,118 | 50,769 | 52,887 | 53,013 |
| Liabilities related to securities business | 51,854 | 2,126,758 | 2,178,612 | 2,178,612 |
| Customer deposits for banking business | _ | 485,827 | 485,827 | 485,997 |
| Total | 53,972 | 3,182,331 | 3,236,303 | 3,236,509 |

As at March 31, 2018

| | (| t | | |
|---|--|---|-----------------|-----------------|
| | Financial liabilities measured at FVTPL | Financial liabilities measured at amortized cost | Total | Fair value |
| | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen |
| Bonds and loans payable | _ | 571,277 | 571,277 | 571,879 |
| Trade and other accounts payable | 1,987 | 65,819 | 67,806 | 67,929 |
| Liabilities related to securities business | 108,157 | 2,562,656 | 2,670,813 | 2,670,813 |
| Customer deposits for banking business | _ | 536,955 | 536,955 | 537,056 |
| Total | 110,144 | 3,736,707 | 3,846,851 | 3,847,677 |
| | | | | |

(3) Financial instruments categorized by fair value hierarchy

"IFRS 13 Fair Value Measurement" requires measurement of fair value to be categorized into three levels with reference to the fair value hierarchy that reflects the significance of the inputs used in making fair value measurements.

The fair value hierarchy is defined as follows:

- Level 1: quoted prices in active markets for identical assets or liabilities.
- Level 2: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.
- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

The level of hierarchy used in fair value measurement is determined at the lowest level with relevant significant inputs to the measurement.

A transfer of financial instruments between levels of the hierarchy is recognized at the date when the cause of the transfer or change in circumstances occurs.

The table below presents the financial assets and liabilities measured at the fair values in the consolidated statement of financial position of the Group.

| | As at March 31, 2017 | | | | | |
|---|----------------------|--------------------|--------------------|--------------------|--|--|
| | Level 1 | Level 2 | Level 3 | Total | | |
| | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | | |
| Financial assets | | | | | | |
| Assets related to securities business | 22,816 | — | _ | 22,816 | | |
| Operational investment securities and other | | | | | | |
| investment securities | | | | | | |
| Financial assets measured at FVTPL | 96,206 | 614 | 122,100 | 218,920 | | |
| Financial assets measured at FVTOCI | 20 | | 1,223 | 1,243 | | |
| Total financial assets | 119,042 | 614 | 123,323 | 242,979 | | |
| Financial liabilities | | | | | | |
| Trade and other accounts payable | — | _ | 2,118 | 2,118 | | |
| Liabilities related to securities business | 51,854 | _ | — | 51,854 | | |
| Total financial liabilities | 51,854 | | 2,118 | 53,972 | | |
| | | As at Marc | h 31, 2018 | | | |
| | Level 1 | Level 2 | Level 3 | Total | | |
| | Millions | Millions | Millions | Millions | | |
| | of Yen | of Yen | of Yen | of Yen | | |
| Financial assets | | | | | | |
| Assets related to securities business | 75,984 | — | — | 75,984 | | |
| Operational investment securities and other | | | | | | |
| investment securities | | | | | | |
| Financial assets measured at FVTPL | 91,762 | 511 | 201,388 | 293,661 | | |
| Financial assets measured at FVTOCI | 2,608 | | 367 | 2,975 | | |

| 170,354 | 511 | 201,755 | 372,620 |
|---------|---------|---------|------------------|
| | | | |
| | | | |
| — | — | 1,987 | 1,987 |
| 108,157 | | | 108,157 |
| 108,157 | | 1,987 | 110,144 |
| | 108,157 | | 1,987 108,157 |

The table below presents the financial assets and liabilities not measured at the fair values in the consolidated statement of financial position of the Group.

| | | As at March | n 31, 2017 | |
|--|----------|-------------|------------|-----------|
| | Level 1 | Level 2 | Level 3 | Total |
| | Millions | Millions | Millions | Millions |
| | of Yen | of Yen | of Yen | of Yen |
| Financial assets | | | | |
| Trade and other accounts receivable | — | 477,051 | — | 477,051 |
| Assets related to securities business | — | 2,310,225 | _ | 2,310,225 |
| Operational investment securities and other investment securities | 75,084 | | 3,500 | 78,584 |
| Total financial assets | 75,084 | 2,787,276 | 3,500 | 2,865,860 |
| Financial liabilities | | | | |
| Bonds and loans payable | _ | 518,887 | _ | 518,887 |
| Trade and other accounts payable | _ | 50,895 | _ | 50,895 |
| Liabilities related to securities business | _ | 2,126,758 | _ | 2,126,758 |
| Customer deposits for banking business | — | 485,997 | _ | 485,997 |
| Total financial liabilities | _ | 3,182,537 | | 3,182,537 |
| | | | | |
| | | As at March | n 31, 2018 | |
| | Level 1 | Level 2 | Level 3 | Total |
| | Millions | Millions | Millions | Millions |
| | of Yen | of Yen | of Yen | of Yen |
| Financial assets | | | | |
| Trade and other accounts receivable | _ | 571,703 | _ | 571,703 |
| Assets related to securities business | — | 2,760,458 | _ | 2,760,458 |
| Operational investment securities and other investment securities | 65,329 | | 3,545 | 68,874 |
| Total financial assets | 65,329 | 3,332,161 | 3,545 | 3,401,035 |
| Financial liabilities | | | | |

Bonds and loans payable

Total financial liabilities

Trade and other accounts payable Liabilities related to securities business

Customer deposits for banking business

571,879

65,942

2,562,656

3,737,533

537,056

571,879

65,942

2,562,656

3,737,533

537,056

_

_

(4) Financial instruments categorized as Level 3

Based on the valuation methods and policies as reported to the board of directors, external evaluating agencies and appropriate individuals of the Group measure and analyze the valuation of financial instruments categorized as Level 3 of the fair value hierarchy. The valuation results are reviewed and approved by CFO and General Manager of the Financial and Accounting Division.

The valuation techniques and unobservable inputs used for recurring fair value measurements categorized as Level 3 are as follows:

| | Fair Value | Valuation Technique | Unobservable Input | Range |
|---|-----------------|-------------------------------------|---|---------------------------------|
| Operational investment | Millions of Yen | | Discount rate | 5%–10% |
| securities and other investment securities | 123,323 | Income approach and market approach | P/E ratio EBITDA ratio Illiquidity discount | 9.8–30.4 7.9–24.8 10%–30% |

As at March 31, 2017

As at March 31, 2018

| | Fair Value | Valuation Technique | Unobservable Input | Range |
|------------------------|-----------------|---------------------|-----------------------|-----------|
| | Millions of Yen | | | |
| Operational investment | | | Discount rate | 12%–16% |
| securities and other | | | P/E ratio | 17.0–45.2 |
| investment securities | 201,755 | Income approach and | Price to book | 1.2 |
| | 201,755 | market approach | value ratio | |
| | | | EBITDA ratio | 25.0-40.0 |
| | | | Illiquidity discount | 10%–20% |

Within the recurring fair value measurements of financial instruments categorized as Level 3, the fair value of "Operational investment securities" and "Other investment securities," which is measured through the income approach or market approach, increases (decreases) when the discount rate decreases (increases), when the P/E ratio increases (decreases), when the price to book value ratio increases (decreases), when the EBITDA ratio increases (decreases), or when the illiquidity discount decreases (increases).

With respect to the financial instruments categorized as Level 3, no significant impact on the fair values is assumed even if one or more of the unobservable inputs were changed to reasonably possible alternative assumptions.

The movement of financial assets and liabilities categorized as Level 3 is presented as follows: For the year ended March 31, 2017

| | Financial assets | | | Financial liabilities |
|---|---|--|-----------------|----------------------------------|
| | securit | l investment ies and ient securities | Total | Trade and other |
| | Financial assets measured at FVTPL | Financial assets measured at FVTOCI | | Trade and other accounts payable |
| | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen |
| Balance as at April 1, 2016 | 109,708 | 1,122 | 110,830 | 1,987 |
| Acquisitions through business combinations | 29 | _ | 29 | 200 |
| Purchase | 36,910 | — | 36,910 | _ |
| Comprehensive income | | | | |
| Net profit (Note 1) | (1,527) | — | (1,527) | _ |
| Other comprehensive income (Note 2) | _ | 150 | 150 | - |
| Dividends | (5,185) | _ | (5,185) | _ |
| Sale or redemption | (13,630) | (59) | (13,689) | — |
| Settlements | — | — | — | (69) |
| Currency translation differences | (118) | 10 | (108) | — |
| Others (Note 3) | 906 | — | 906 | — |
| Transferred from Level 3 (Note 4) | (4,993) | | (4,993) | |
| Balance as at March 31, 2017 | 122,100 | 1,223 | 123,323 | 2,118 |

For the year ended March 31, 2018

| | Financial assets | | | Financial liabilities |
|---|---|--|-----------------|----------------------------------|
| | securit | investment ies and ient securities | Total | |
| | Financial assets measured at FVTPL | Financial assets measured at FVTOCI | | Trade and other accounts payable |
| | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen |
| Balance as at April 1, 2017 | 122,100 | 1,223 | 123,323 | 2,118 |
| Acquisitions through business combinations | — | _ | — | _ |
| Purchase | 60,884 | — | 60,884 | _ |
| Comprehensive income | | | | |
| Net profit (Note 1) | 37,668 | — | 37,668 | (31) |
| Other comprehensive income (Note 2) | _ | 35 | 35 | _ |
| Dividends | (8,325) | _ | (8,325) | — |
| Sale or redemption | (3,862) | (310) | (4,172) | — |
| Settlements | — | — | — | (100) |
| Currency translation differences | (1,940) | (2) | (1,942) | _ |
| Others (Note 3) | — | — | — | — |
| Transferred from Level 3 (Note 4) | (5,137) | (579) | (5,716) | |
| Balance as at March 31, 2018 | 201,388 | 367 | 201,755 | 1,987 |

Notes:

 Gains and losses recognized as profit (loss) for the period in relation to the financial instruments are included in "Revenue" in the consolidated statement of income. Gains and losses recognized arising from the financial assets measured at FVTPL held as at March 31, 2017 and 2018 were ¥3,041 million of losses and ¥37,409 million of gains, respectively.

2. Gains and losses recognized as other comprehensive income (loss) in relation to the financial instruments are included in "FVTOCI financial assets" in the consolidated statement of comprehensive income.

3. Transfer due to obtaining or losing of control.

4. Transfer due to significant input used to measure the fair value becoming observable.

6. Offsetting Financial Assets and Financial Liabilities

Quantitative information for recognized financial assets and recognized financial liabilities set off in the consolidated statement of financial position of the Group and the amounts of potential effect of recognized financial assets and recognized financial liabilities subject to an enforceable master netting arrangement or similar agreement that are not set off in the consolidated financial position of the Group are presented as follows:

| As at March 31, 20 | 117 | | | | | |
|--|---|--|--|--|--|-----------------|
| | Gross amounts of recognized | Financ Gross amounts of recognized financial liabilities set off | d Net amounts of financial assets off presented in the consolidated d statement of f financial position on | Related amounts not set off in the consolidated statement of financial position | | Net amount |
| | financial assets | in the consolidated statement of financial position | | Financial instruments | Cash collateral received | Net amount |
| | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen |
| Assets related to securities business (Securities borrowing agreements and other similar transactions) | 1,140,312 | (356,987) | 783,325 | (671,519) | (111,649) | 157 |
| Assets related to securities business (Receivables related to securities transactions) | 287,576 | (194,397) | 93,179 | (21,593) | _ | 71,586 |
| Assets related to securities business (Financial assets related to foreign exchange transactions) | 6,752 | _ | 6,752 | (381) | (6,005) | 366 |
| | | Financi | al liabilities | | | |
| | Gross amounts of recognized financial | Gross amounts of recognized financial assets set off in the | s amounts Net amounts of R ecognized financial cial assets liabilities | | Related amounts not set off in the consolidated statement of financial position | |
| | liabilities | consolidated statement of financial position | consolidated statement of financial position | Financial instruments | Cash collateral pledged | |

As at March 31, 2017

| Financial liabilities | | | | | | | |
|--|--|--|--|--|-------------------------------|-----------------|--|
| | Gross amounts of recognized financial liabilities | Gross amounts of recognized financial assets set off in the consolidated statement of financial position | Net amounts of financial liabilities presented in the consolidated statement of financial position | Related amounts not set off in the consolidated statement of financial position | | Net amount | |
| | | | | Financial instruments | Cash collateral pledged | | |
| | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | |
| Liabilities related to securities business (Securities loan agreements and other similar transactions) | 1,441,678 | (356,987) | 1,084,691 | (690,523) | _ | 394,168 | |
| Liabilities related to securities business (Payables related to securities transactions) | 1,133,945 | (194,397) | 939,548 | (21,593) | _ | 917,955 | |
| Liabilities related to securities business (Financial liabilities related to foreign exchange transactions) | 153,083 | _ | 153,083 | (6,386) | _ | 146,697 | |

As at March 31, 2018

| , io at march o , 20 | | Financ | cial assets | | | |
|--|--------------------------------|--|--|--|--------------------------------|-----------------|
| | Gross amounts of recognized | Gross amounts of recognized financial liabilities set off in the consolidated statement of financial position | Net amounts of financial assets presented in the consolidated statement of financial position | Related amounts not set off in the consolidated statement of financial position | | Net amount |
| | financial assets | | | Financial instruments | Cash collateral received | |
| | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen |
| Assets related to securities business (Securities borrowing agreements and other similar transactions) | 1,546,241 | (444,204) | 1,102,037 | (950,844) | (150,906) | 287 |
| Assets related to securities business (Receivables related to securities transactions) | 352,936 | (206,904) | 146,032 | (21,442) | _ | 124,590 |
| Assets related to securities business (Financial assets related to foreign exchange transactions) | 13,438 | _ | 13,438 | (539) | (12,301) | 598 |
| | | Financi | al liabilities | | | |
| | Gross amounts of recognized | Gross amounts of recognized financial assets set off in the | Net amounts of financial liabilities presented in the consolidated statement of financial position | Related amounts not set off in the consolidated statement of financial position | | Net amount |
| | financial liabilities | consolidated statement of financial position | | Financial instruments | Cash collateral pledged | |
| | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen |
| Liabilities related to securities business (Securities loan agreements and other similar transactions) | 1,854,136 | (444,204) | 1,409,932 | (986,652) | _ | 423,280 |
| Liabilities related to securities business (Payables related to securities transactions) Liabilities related to | 1,263,596 | (206,904) | 1,056,692 | (21,442) | _ | 1,035,250 |
| securities business (Financial liabilities related to foreign exchange transactions) | 203,168 | _ | 203,168 | (12,840) | _ | 190,328 |

The rights of set-off for recognized financial assets and liabilities that are subject to an enforceable master netting arrangement or similar agreement are enforced when debt default or other specific events that are unexpected in the ordinary course of business occurs, and have an effect on realization or settlement of individual financial assets and liabilities.

7. Financial Risk Management

(1) Risk management policy over capital management and financing

In order to maintain financial strength, the Group has basic capital management policies to maintain an appropriate level of capital and debt equity structure.

The balances of interest-bearing debt (Bonds and borrowings), cash and cash equivalents and equity attributable to owners of the Company which the Group manages were as follows:

| | As at March 31, 2017 | As at March 31, 2018 |
|--|-------------------------|-------------------------|
| | Millions of Yen | Millions of Yen |
| Interest-bearing debt (Bonds and borrowings) | 518,977 | 571,277 |
| Cash and cash equivalents | (391,572) | (437,148) |
| Net | 127,405 | 134,129 |
| Equity attributable to owners of the Company | 377,992 | 427,815 |

Pursuant to the Financial Instruments and Exchange Act ("FIEA") and Insurance Business Act of Japan, domestic subsidiaries of the Group are obligated to maintain a certain level of capital adequacy ratio.

Significant capital adequacy regulations under which domestic subsidiaries of the Group are obligated are as follows:

- 1. SBI SECURITIES CO., Ltd. is required to maintain a certain level of capital-to-risk ratio set forth under the FIEA. If the ratio falls below 120%, the Financial Services Agency ("FSA") may order changes to operational methods and other changes.
- 2. SBI Life Insurance Co., Ltd., SBI Insurance Co., Ltd. and SBI Insurance Group Co., Ltd. are required to maintain a certain level of Solvency Margin Ratio in conformity with the Insurance Business Act of Japan. If the Solvency Margin Ratio falls below 200%, the FSA may order submission and implementation of a reasonable improvement plan for sound management.

SBI Savings Bank whose headquarter is in the Republic of Korea is obligated to maintain certain level of capital adequacy ratio in conformity with the Saving Bank Act or the Main Shareholder eligibility standard. If the capital adequacy ratio falls below certain level, Korean Financial Services Commission may give warning or order business suspension.

The Group engages in a wide range of finance related businesses, such as investment business, fund management business, securities business, banking business, loan business and insurance businesses, to avoid excessive concentration of risk on specific entities or businesses. To operate these businesses, the Group raises funds through indirect financing such as bank borrowings, direct financing such as bond issuance and equity financing, transactions with securities financing companies, and receiving customer deposits for banking business. The Group also considers the market environment and maintains an appropriate strategy for short and long term financing.

The Group conducts trading of derivative instruments including foreign currency forward contracts, interest rate swaps and index futures. The Group enters into foreign currency forward contracts and interest rate swap transactions primarily to hedge foreign exchange risk and to manage its interest rate exposures on borrowings, respectively. The Group does not hold or issue these instruments for speculative purposes. Index futures are entered into for the purpose of day trading with a cap placed on their trading volume. Index futures were mainly daily trading under a limited trading scale.

In order to maintain financial strength and appropriate operational procedures, it is the Group's basic policy of risk management to identify and analyze various risks relevant to the Group entities and strive to carry out integral risk management using appropriate methods.

The Group is exposed to the following risks over financial instruments:

- Credit risk
- Market risk
- Liquidity risk

(2) Risks arising from financial instruments

Financial assets held by the Group primarily consist of investment-related assets, securities-related assets and financing-related assets.

Investment-related assets include operational investment securities, other investment securities, and investments in associates which primarily represent investments in stocks and funds. These assets are held for the purpose of fostering the development of venture capital portfolio companies or earning capital gains. These assets are exposed to the issuer's credit risk and the stock price fluctuation risk. Furthermore, unlisted equity securities are exposed to liquidity risk and investment assets denominated in foreign currency are exposed to the risk of foreign exchange fluctuations.

Securities-related assets consist of cash segregated as deposits, margin transaction assets, trading instruments, trade date accrual, and short-term guarantee deposits. These assets are exposed to the credit risk and the interest rate risk of the brokerage customers of the Group, securities financing companies, and financial institutions. Trading instruments are exposed to the credit risk of issuers and the risk of market price fluctuation. Trading instruments, trade date accrual, and short-term guarantee deposits are presented as "other assets related to securities business" in the consolidated statement of financial position.

Financing-related assets consist of operational loans receivable. These assets mainly include real estate loans for companies and individuals, and unsecured personal loans. These assets are exposed to credit risk of accounts, such as default due to worsening economic conditions with higher credit risk exposure, and interest rate risk. Financing-related assets are presented as "trade and other accounts receivable" in the consolidated statement of financial position.

Financial liabilities of the Group primarily consist of loans payable, bonds payable, customer deposits for the banking business and securities-related liabilities. The loans payable of the Group are exposed to liquidity risk from changes in the pricing policy of the financial institutions to the Group. Also, the bonds payable are exposed to liquidity risk that restricts the Group's ability to raise funds due to changes in market conditions or the lowering of the credit rating of the Group. Customer deposits for the banking business are important financing arrangements and are managed considering adequate safety but are exposed to liquidity risk which makes it difficult to arrange requisite finance due to withdrawals or other reasons.

Securities-related liabilities consist of margin transaction liabilities, loans payable secured by securities on repurchase agreement transactions, deposits from customers, guarantee deposits received from margin transactions, and trade date accrual. The financing environment of the security business operated by the Group is affected by changes in the business policy of securities financing companies and the investment strategy. The Group exercises control by matching the financing with the related security assets. Trade date accrual is presented as other liabilities related to securities business in the consolidated statement of financial position.

The Group enters into foreign currency forward contracts and interest rate swap transactions primarily to hedge the risk of short-term foreign exchange fluctuations relating to the settlement of foreign currency denominated receivables and payables and purchase and sale transactions of securities denominated in foreign currencies and to manage its interest rate exposures on borrowings, respectively.

The Group manages index futures as a part of its investment business, which is exposed to market risk. Because the counterparties of foreign currency forward contracts and interest rate swap agreements are limited to creditworthy major Japanese financial institutions and index futures are traded in the public market, the credit risk arising from default is considered to be minimal.

(3) Risk management system over financial instruments

The Company assigns a risk management officer who is in charge of risk management and sets up a risk management department in line with the risk management rules and the group management rules in order to properly analyze and control these risks. The risk management department analyzes and monitors the Group's risk on a timely basis.

(4) Credit risk management

Credit risk is the risk that the Group may suffer losses from decrease or losses of assets due to deteriorated financial conditions of investees/debtors. Credit risk includes country risk that the Group may suffer losses from changes in the currency, political or economic circumstances of a country where investees/debtors operate.

Credit risk management policies of the Group are as follows:

- (a) Accurately analyze financial conditions of investees/debtors and quantify relevant credit risk.
- (b) Appropriately manage the Group's own capital and the related risks by periodic monitoring.
- (c) Under foreign investments or lending transactions, the Group identifies intrinsic risk of investees/debtors with domestic/foreign offices as well as overseas partners followed by periodic monitoring.
- (d) Recognize investment risk as significant risk to be controlled among various credit risks and perform detailed analysis of fluctuation in risk associated with operational investment securities.

The Group operates in line with the above risk management policies. Subsidiaries which allow credits to corporate or individual customers as a part of business are monitored in accordance with respective basic rules as needed.

The maximum exposure to credit risk for financial assets excluding the evaluation value of collateral is the carrying amount of financial assets after impairment loss presented in the consolidated statement of financial position. The maximum exposure to credit risk for loan commitment, which the Group grants, is as described in Note 33 "Contractual Liabilities".

The Group evaluates recoverability of operating receivables and other receivables by considering the credit condition of customers and recognizes impairment losses. The Group is not exposed to excessively concentrated credit risk from a specific customer.

Impairment losses and analysis of the age regarding "trade and other accounts receivable" presented in the consolidated statement of financial position are as follows:

There are no financial assets that are past due related to the securities business.

Impairment losses regarding trade and other accounts receivable as at March 31, 2017 and 2018 were as follows:

| | As at March 31, 2017 | As at March 31, 2018 |
|---|----------------------|----------------------|
| | Millions of Yen | Millions of Yen |
| Trade and other accounts receivable (gross) | 502,204 | 597,221 |
| Impairment losses | (30,076) | (26,755) |
| Trade and other accounts receivable (net) | 472,128 | 570,466 |

The analysis of the age of trade and other accounts receivable that are past due but not impaired as at March 31, 2017 and 2018 were as follows:

| | As at March 31, 2017 | As at March 31, 2018 |
|---|----------------------|----------------------|
| - | Millions of Yen | Millions of Yen |
| No later than 6 months | 123 | 403 |
| Later than 6 months and not later than 1 year | 94 | 3 |
| Later than 1 year | 23 | 77 |
| Total | 240 | 483 |

Trade and other accounts receivable include the amount recoverable by insurance or collateral. Collateral received mainly consists of real estate assets received on loan to small-middle real estate companies or individual or other assets. Evaluation on receiving collateral is made by an independent third party appraiser and the amount of the loan is determined to be filled with evaluation value. However, the value of the collateral may be inadequate due to a declining real estate market. If the Group obtains collateral assets by exercise of security interests, the Group immediately collects the loan by conducting sales or auction of the assets.

(5) Market risk management

Market risk is the risk that the Group may suffer losses from fluctuation of interest rate, stock price, foreign exchange rate or other factors.

Market risk management policies of the Group are as follows:

- (a) Understand underlying currency and term of assets and quantify market risk.
- (b) Appropriately manage the balance between the Group's own capital and its related risk by periodic monitoring.
- (c) Never enter into derivative transactions for speculative purposes in the absence of established operating rules.
- ① Stock Market Risk

The Group is exposed to stock market risk arising from its investment portfolio. If the market price of operational investment securities and other investment securities held by the Group as at March 31, 2017 and 2018 increased by 10%, profit before income tax expense in the consolidated statement of income would have increased by ¥9,621 million and ¥9,176 million, respectively.

The investment portfolios as at March 31, 2017 and 2018 were as follows:

| | As at March 31, 2017 | As at March 31, 2018 |
|-----------------------------|----------------------|----------------------|
| | Millions of Yen | Millions of Yen |
| Operational investment | | |
| securities | | |
| Listed equity securities | 17,212 | 30,404 |
| Unlisted equity securities | 66,749 | 129,818 |
| Bonds | 4,602 | 6,549 |
| Investments in funds | 22,504 | 24,243 |
| Total | 111,067 | 191,014 |
| Other investment securities | | |
| Listed equity securities | 133 | 2,790 |
| Unlisted equity securities | 5,020 | 4,052 |
| Bonds | 94,717 | 82,639 |
| Investments in funds | 86,642 | 83,835 |
| Total | 186,512 | 173,316 |

2 Foreign Exchange Risk

The Group is exposed to foreign exchange risk with regard to assets and liabilities dominated in currencies used by various entities other than the Group's functional currency, mainly including USD and HKD. The Group's main exposures to foreign exchange risk are as follows:

| As at March 31, 2017 | | | |
|--------------------------------|-----------------|-----------------|-----------------|
| | USD | HKD | Others |
| - | Millions of Yen | Millions of Yen | Millions of Yen |
| Monetary financial instruments | | | |
| dominated in foreign currency | | | |
| Assets | 62,912 | 5,541 | 14,464 |
| Liabilities | 42,913 | 5,270 | 10,311 |
| As at March 31, 2018 | | | |
| | USD | HKD | Others |
| - | Millions of Yen | Millions of Yen | Millions of Yen |
| Monetary financial instruments | | | |
| dominated in foreign currency | | | |
| Assets | 81,081 | 6,621 | 18,134 |
| Liabilities | 57,408 | 6,552 | 10,382 |

If the foreign currencies strengthened by 1% against the functional currency with all other variables (such as interest rate) held constant, profit before income tax expense in the consolidated statement of income for the years ended March 31, 2017 and 2018 would have increased by ¥244 million and ¥315 million, respectively, mainly as a result of monetary financial instruments dominated in foreign currency held by the Group.

③ Interest Rate Risk

The Group is exposed to various interest rate fluctuation risks in its business operations. Interest rate fluctuation affects financial income arising from financial assets, which primarily consist of bank balances, money in trust held by subsidiaries in the financial service business, call loans, and loans receivable from individual and corporate customers, and also affects financial costs arising from financial liabilities, which primarily consist of borrowings from financial institutions, bonds payable, and customer deposits for the banking business.

In management's sensitivity analysis, if interest rates had been 100 basis points higher and all other variables were held constant, profit before income tax expense in the consolidated statement of income for the years ended March 31, 2017 and 2018 would have increased by ¥2,840 million and ¥2,988 million, respectively.

The analysis is prepared assuming the financial instruments subject to interest rate risk and all other variables were held constant throughout the years ended March 31, 2017 and 2018.

(6) Liquidity risk management

Liquidity risk is defined as the Group's exposure to the below situations:

- Necessary financing cannot be secured due to deterioration of the Group's financial condition
- Risk of loss from financing at higher interest rate than usual with no option

- Risk of loss from transaction at significantly unreasonable price with no option or unable to conduct transactions due to severe situation such as market turmoil.

The Group manages its liquidity risk through the following policies.

- (a) Secure various financing arrangements such as bank overdraft facility, bond issuance registration or stock issuance.
- (b) Collect information on the Group's working capital requirement and understand the cash flow positions.
- (c) Obtain reports from the department responsible for cash management based upon the liquidity risk management policies stated in (a) and (b) above to monitor cash flow risks.

Liquidity risk arises from financial liabilities settled by transfer of cash and other financial assets. Balances of financial liabilities held by the Group by maturity are as follows;

As at March 31, 2017

| | Carrying amount | Contractual cash flow | Due in one year or less | Due after one year through two years | Due after two years through three years | Due after three years through four years | Due after four years through five years | Due after five years |
|---|--------------------|-----------------------|----------------------------|---|---|---|---|-------------------------|
| | Millions of | Millions of | Millions of | Millions | Millions | Millions | Millions | Millions |
| | Yen | Yen | Yen | of Yen | of Yen | of Yen | of Yen | of Yen |
| Bonds and loans payable | 518,977 | 523,039 | 352,364 | 138,404 | 15,258 | 383 | 16,558 | 72 |
| Trade and other accounts payable | 52,887 | 53,038 | 50,405 | 896 | 986 | 521 | 180 | 50 |
| Liabilities related to securities business | 2,178,612 | 2,178,612 | 2,178,612 | _ | _ | _ | _ | _ |
| Customer deposits for banking business | 485,827 | 493,203 | 428,948 | 55,887 | 8,327 | 31 | 2 | 8 |

As at March 31, 2018

| | Carrying amount | Contractual cash flow | Due in one year or less | one year | Due after two years through three years | Due after three years through four years | Due after four years through five years | Due after five years |
|---|--------------------|-----------------------|----------------------------|----------|---|---|---|-------------------------|
| | Millions of | Millions of | Millions of | Millions | Millions | Millions | Millions | Millions |
| | Yen | Yen | Yen | of Yen | of Yen | of Yen | of Yen | of Yen |
| Bonds and loans payable | 571,277 | 577,541 | 382,092 | 57,323 | 54,684 | 17,322 | 65,905 | 215 |
| Trade and other accounts payable | 67,806 | 68,026 | 65,729 | 1,004 | 752 | 373 | 151 | 17 |
| Liabilities related to securities business | 2,670,813 | 2,670,813 | 2,670,813 | _ | _ | _ | _ | _ |
| Customer deposits for banking business | 536,955 | 545,794 | 482,080 | 59,172 | 4,531 | 3 | 8 | _ |

The Group entered into line of credit agreements (e.g., overdraft facilities) with leading domestic financial institutions to ensure an efficient operating funds procurement and to mitigate liquidity risk.

Contractual amounts and used amounts of overdraft facilities as at each reporting date are as follows:

| | As at March 31, 2017 | As at March 31, 2018 |
|-----------------|----------------------|----------------------|
| | Millions of Yen | Millions of Yen |
| Lines of credit | 345,590 | 326,766 |
| Used balance | 217,950 | 169,765 |
| Unused portion | 127,640 | 157,001 |

8. Trade and Other Accounts Receivable

Trade and other accounts receivable as at March 31, 2017 and 2018, consisted of the following:

| | As at March 31, 2017 | As at March 31, 2018 |
|--|----------------------|----------------------|
| | Millions of Yen | Millions of Yen |
| Trade accounts receivable and installment receivables | 3,954 | 3,363 |
| Loans receivable | 430,967 | 522,314 |
| Operational receivables | 13,244 | 17,935 |
| Deposits in relation to banking business | 23,525 | 24,347 |
| Others | 438 | 2,507 |
| Total | 472,128 | 570,466 |

Maturity analysis to the collection or the settlement of trade and other accounts receivable as at March 31, 2017 and 2018, consisted of the following:

| | As at March 31, 2017 | As at March 31, 2018 |
|----------------------|----------------------|----------------------|
| | Millions of Yen | Millions of Yen |
| No later than 1 year | 164,463 | 177,127 |
| Later than 1 year | 307,665 | 393,339 |
| Total | 472,128 | 570,466 |

9. Other Assets Related to Securities Business

Other assets related to securities business as at March 31, 2017 and 2018, consisted of the following:

| | As at March 31, 2017 | As at March 31, 2018 |
|--|----------------------|----------------------|
| - | Millions of Yen | Millions of Yen |
| Trade date accrual | 195,732 | 227,484 |
| Short-term guarantee deposits | 49,671 | 64,091 |
| Loans receivable secured by securities | 46,977 | 125,385 |
| Others | 23,260 | 76,993 |
| Total | 315,640 | 493,953 |

10. Operational Investment Securities and Other Investment Securities

"Operational investment securities" and "Other investment securities" in the consolidated statement of financial position as at March 31, 2017 and 2018 consisted of the following:

| | As at March 31, 2017 | As at March 31, 2018 |
|--|----------------------|----------------------|
| Operational investment securities | Millions of Yen | Millions of Yen |
| Financial assets measured at FVTPL | 111,067 | 191,014 |
| Total | 111,067 | 191,014 |
| Other investment securities Financial assets measured at FVTPL | 107,853 | 102,647 |
| Financial assets measured at FVTOCI | 1,243 | 2,975 |
| Financial assets measured at amortized cost | 77,416 | 67,694 |
| Total | 186,512 | 173,316 |

Investments in equity instrument for the purpose of maintaining and improving business relations with the investees are designated as financial assets at FVTOCI by the Group.

Fair values of financial assets measured at FVTOCI presented as "Other investment securities" in the consolidated statement of financial position and related dividends income presented as "Revenue" in the consolidated statement of income consisted of the following, respectively:

| | As at March 31, 2017 | As at March 31, 2018 |
|------------------|--------------------------------------|--------------------------------------|
| | Millions of Yen | Millions of Yen |
| Fair value | | |
| Listed | 20 | 2,608 |
| Unlisted | 1,223 | 367 |
| Total | 1,243 | 2,975 |
| | For the year ended March 31, 2017 | For the year ended March 31, 2018 |
| | Millions of Yen | Millions of Yen |
| Dividends income | | |
| Listed | 0 | 0 |
| Unlisted | 1 | 0 |
| Total | 1 | 0 |

Name of investee and related fair values of financial assets measured at FVTOCI presented as "Other investment securities" in the consolidated statement of financial position mainly consisted of the following:

| | As at March 31, 2017 | As at March 31, 2018 |
|---|----------------------|----------------------|
| | Millions of Yen | Millions of Yen |
| Other investment securities | | |
| Money Forward, Inc. | 681 | 2,586 |
| Asahi Fire & Marine Insurance Co., Ltd. | 213 | _ |

Fair value at disposal, cumulative gain (net of tax) transferred from other components of equity to retained earnings and dividend income of financial assets measured at FVTOCI disposed during the years ended March 31, 2017 and 2018 are as follows:

For the year ended March 31, 2017

For the year ended March 31, 2018

| Fair value at disposal | Cumulative gain | Dividend income | Fair value at disposal | Cumulative gain | Dividend income |
|------------------------|-----------------------|-----------------|------------------------|-----------------------|-----------------|
| Millions of Yen 78 | Millions of Yen 14 | Millions of Yen | Millions of Yen 310 | Millions of Yen 60 | Millions of Yen |

Financial assets measured at FVTOCI are sold (derecognized) to enhance the effective operation and efficiency of assets.

11. Investments Accounted For Using the Equity Method

(1) Investments in associates

The combined financial information of associates accounted for using the equity method is as follows:

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 |
|--|--------------------------------------|--------------------------------------|
| Profit for the year attributable to the Group | Millions of Yen (123) | Millions of Yen (1,108) |
| Other comprehensive income attributable to the Group | 4,105 | (959) |
| Total comprehensive income attributable to the Group | 3,982 | (2,067) |
| | As at March 31, 2017 | As at March 31, 2018 |
| Book value | Millions of Yen 57,403 | Millions of Yen 32,622 |

Impairment losses recognized as the recoverable amount of certain associates fell below the carrying amount at March 31, 2017 and 2018 were ¥2,191 million and ¥21,295 million, respectively. The impairment loss is included in "Other expenses" in the consolidated statement of income. Impairment losses recognized by segment for the year ended March 31, 2017 were ¥2,191 million in the Asset Management Business. Impairment losses recognized by segment for the year ended March 31, 2018 were ¥19 million in the Asset Management Business and ¥21,276 million in the Biotechnology-related Business.

(2) Investments in joint ventures

The combined financial information of joint ventures accounted for using the equity method is as follows:

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 |
|--|-----------------------------------|--------------------------------------|
| | Millions of Yen | Millions of Yen |
| Profit for the year attributable to the Group | 2,972 | 3,337 |
| Other comprehensive income attributable to the Group | (406) | 115 |
| Total comprehensive income attributable to the Group | 2,566 | 3,452 |
| | As at March 31, 2017 | As at March 31, 2018 |
| | Millions of Yen | Millions of Yen |
| Book value | 32,991 | 35,743 |

12. Structured Entities

The Group conducts investment partnerships and investment trusts for investment activities in Japan and overseas. These investment partnerships and investment trusts raise funds from investors/partners, and provide funding mainly in the form of capital contribution to investees. These investment partnerships are structured in a way that voting rights are not the dominant factor in deciding who controls the partnerships.

The purpose of using the assets and liabilities of the structured entities is restricted by contractual arrangements between the Group and the structured entities.

(1) Consolidated structured entities

Total assets of the consolidated investment partnerships and investment trusts were ¥69,372 million and ¥97,050 million as at March 31, 2017 and 2018, respectively. Total liabilities were ¥269 million and ¥389 million as at March 31, 2017 and 2018, respectively.

(2) Unconsolidated structured entities

The Group invests in investment partnerships and investment trusts, etc. that third parties have control on their operations.

The Group has not entered into any arrangement to provide financial support for the assets and liabilities of these structured entities. Accordingly, the maximum exposure to loss resulting from our involvement with unconsolidated structured entities is limited to the carrying amounts, the details of which are as described below:

| | As at March 31, 2017 | As at March 31, 2018 | |
|-----------------------------------|-------------------------|-------------------------|--|
| | Millions of Yen | Millions of Yen | |
| Operational investment securities | 23,233 | 24,869 | |
| Other investment securities | 83,215 | 83,468 | |
| Total | 106,448 | 108,337 | |

The maximum exposure indicates the maximum amount of possible losses, but not the possibility of such losses being incurred.

13. Investment Property

The movement of cost and accumulated depreciation and impairment losses of investment property consisted of the following:

| Cost | For the year ended March 31, 2017 | For the year ended March 31, 2018 | |
|--|--------------------------------------|--------------------------------------|--|
| — | Millions of Yen | Millions of Yen | |
| Balance, beginning of year | 16,195 | 9,315 | |
| Sales or disposals | (6,883) | (6,068) | |
| Foreign currency translation adjustment on foreign operations | 3 | 103 | |
| Balance, end of year | 9,315 | 3,350 | |

| Accumulated depreciation and impairment losses | For the year ended March 31, 2017 | For the year ended March 31, 2018 | |
|--|--------------------------------------|--------------------------------------|--|
| | Millions of Yen | Millions of Yen | |
| Balance, beginning of year | (4,168) | (2,210) | |
| Depreciation | (49) | (4) | |
| Impairment losses | (42) | (7) | |
| Sales or disposals | 2,033 | 1,083 | |
| Foreign currency translation adjustment on foreign operations | 16 | (20) | |
| Balance, end of year | (2,210) | (1,158) | |

Impairment losses recognized for the years ended March 31, 2017 and 2018 were ¥42 million and ¥7 million, respectively, due to a significant decline in fair value of certain investment properties, and were recorded in "Other expenses" in the consolidated statement of income. Impairment losses for the years ended March 31, 2017 and 2018 were recognized in the Asset Management Business. The recoverable amount of the investment properties is measured at fair value less cost of disposal through real estate valuation.

Carrying amount and fair value

| As at March 31, 2017 | | As at March 31, 2018 | | |
|----------------------|--------------------|----------------------|--------------------|--|
| Carrying amount | Fair value | Carrying amount | Fair value | |
| Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | |
| 7,105 | 8,091 | 2,192 | 2,772 | |

The fair value as at the end of each reporting period is based on a valuation conducted by independent valuation appraisers with appropriate qualifications, who have had recent experience in local practice for relative categories of assets.

The inputs used for the fair value measurement of investment properties are categorized as Level 3 (unobservable inputs).

Rental income from investment property for the years ended March 31, 2017 and 2018 was ¥31 million and ¥3 million, respectively, which was included in "Revenue" in the consolidated statement of income. Expenses incurred in direct relation to the rental income (including repairs and

maintenance) for the years ended March 31, 2017 and 2018, were ¥249 million and ¥79 million, respectively, which were included in "Operating cost" and "Selling, general and administrative expenses".

14. Property and Equipment

The movements of cost, accumulated depreciation and impairment loss of property and equipment were as follows:

| Cost | Buildings | Furniture and fixtures | Land | Others | Total |
|--|-----------------|------------------------|-----------------|-----------------|-----------------|
| | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen |
| Balance as at April 1, 2016 | 8,002 | 10,492 | 2,008 | 1,048 | 21,550 |
| Acquisitions | 894 | 1,528 | — | 88 | 2,510 |
| Acquisitions through business combinations | 29 | 1 | 1 | 41 | 72 |
| Sales or disposals | (3,172) | (1,291) | (7) | (13) | (4,483) |
| Foreign currency translation adjustment on foreign operations | 11 | 5 | 5 | 20 | 41 |
| Others | 44 | 31 | — | 107 | 182 |
| Balance as at March 31, 2017 | 5,808 | 10,766 | 2,007 | 1,291 | 19,872 |
| Acquisitions | 877 | 4,887 | 173 | 707 | 6,644 |
| Acquisitions through business combinations | 1 | 97 | _ | 31 | 129 |
| Sales or disposals | (624) | (636) | (230) | (34) | (1,524) |
| Foreign currency translation adjustment on foreign operations | (13) | (12) | (28) | (17) | (70) |
| Others | 119 | _ | — | (8) | 111 |
| Balance as at March 31, 2018 | 6,168 | 15,102 | 1,922 | 1,970 | 25,162 |
| Accumulated depreciation and impairment losses | Buildings | Furniture and fixtures | Land | Others | Total |
| | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen |
| Balance as at April 1, 2016 | (3,432) | (5,630) | (42) | (668) | (9,772) |
| Sales or disposals | 1.696 | 921 | _ | _ | 2.617 |

| Balance as at April 1, 2016 | (3,432) | (5,630) | (42) | (668) | (9,772) |
|----------------------------------|---------|---------|------|---------|----------|
| Sales or disposals | 1,696 | 921 | — | — | 2,617 |
| Depreciation | (470) | (1,303) | — | (187) | (1,960) |
| Impairment losses | (177) | (72) | — | — | (249) |
| Foreign currency translation | (1) | 1 | | (10) | (10) |
| adjustment on foreign operations | (1) | | | (10) | (10) |
| Balance as at March 31, 2017 | (2,384) | (6,083) | (42) | (865) | (9,374) |
| Sales or disposals | 328 | 517 | — | 20 | 865 |
| Depreciation | (405) | (1,654) | — | (241) | (2,300) |
| Impairment losses | — | (3) | — | — | (3) |
| Foreign currency translation | F | 40 | | 4.4 | 22 |
| adjustment on foreign operations | 5 | 13 | _ | 14 | 32 |
| Balance as at March 31, 2018 | (2,456) | (7,210) | (42) | (1,072) | (10,780) |
| | | | | | |

| Carrying amount | Buildings | Furniture and fixtures | Land | Others | Total |
|------------------------------|-------------|------------------------|-------------|-------------|-------------|
| | Millions of | Millions of | Millions of | Millions of | Millions of |
| | Yen | Yen | Yen | Yen | Yen |
| Balance as at March 31, 2017 | 3,424 | 4,683 | 1,965 | 426 | 10,498 |
| Balance as at March 31, 2018 | 3,712 | 7,892 | 1,880 | 898 | 14,382 |

The carrying amount of property and equipment in the above table includes the carrying amount of the following leased assets:

| Carrying amount | Furniture and fixtures | Others | Total |
|------------------------------|---------------------------|-------------|-------------|
| | Millions of | Millions of | Millions of |
| | Yen | Yen | Yen |
| Balance as at March 31, 2017 | 2,176 | 14 | 2,190 |
| Balance as at March 31, 2018 | 1,906 | 14 | 1,920 |

Impairment losses recognized for the years ended March 31, 2017 and 2018 were ¥249 million and ¥3 million, respectively, due to no expectation of initially expected profits and were included in "Other expenses" in the consolidated statement of income. Impairment losses recognized by segment for the year ended March 31, 2017 were ¥186 million in the Financial Services Business, ¥5 million in the Asset Management Business and ¥58 million in the real estate business, which is included in "Others", respectively. Impairment losses recognized for the year ended March 31, 2018 were ¥3 million in the Financial Services Business.

15. Intangible Assets

(1) The movement of cost, accumulated amortization and accumulated impairment losses of intangible assets including goodwill

The movements in cost, accumulated amortization and impairment losses of intangible assets including goodwill for the years ended March 31, 2017 and 2018 were as follows:

| Cost | Goodwill | Software | Customer relationship | Others | Total |
|---|-------------|-------------|-----------------------|-------------|-------------|
| | Millions of | Millions of | Millions of | Millions of | Millions of |
| | Yen | Yen | Yen | Yen | Yen |
| Balance as at April 1, 2016 | 161,573 | 36,243 | 33,505 | 2,668 | 233,989 |
| Acquisitions | — | 7,283 | — | 7 | 7,290 |
| Acquisitions through business combinations | 1,947 | 18 | 840 | _ | 2,805 |
| Sales or disposals | (4,088) | (3,805) | (1,624) | (5) | (9,522) |
| Foreign currency translation | | | | | |
| adjustment on foreign operations | 1,791 | 109 | 87 | (6) | 1,981 |
| Balance as at March 31, 2017 | 161,223 | 39,848 | 32,808 | 2,664 | 236,543 |
| Acquisitions | — | 6,528 | — | 1,070 | 7,598 |
| Acquisitions through business combinations | 4,113 | 877 | _ | _ | 4,990 |
| Sales or disposals | (1,014) | (3,067) | — | — | (4,081) |
| Foreign currency translation | | | | | |
| adjustment on foreign | (340) | 6 | (675) | (34) | (1,043) |
| operations | | | | | |
| Balance as at March 31, 2018 | 163,982 | 44,192 | 32,133 | 3,700 | 244,007 |
| | | | | | |

| Accumulated amortization and impairment losses | Goodwill | Software | Customer relationship | Others | Total |
|---|-------------|-------------|-----------------------|-------------|-------------|
| | Millions of | Millions of | Millions of | Millions of | Millions of |
| | Yen | Yen | Yen | Yen | Yen |
| Balance as at April 1, 2016 | (8,550) | (20,795) | (14,817) | (1,373) | (45,535) |
| Sales or disposals | _ | 3,521 | 437 | 2 | 3,960 |
| Amortization | _ | (5,388) | (3,017) | (277) | (8,682) |
| Impairment losses | (5) | (417) | — | — | (422) |
| Foreign currency translation | | | | | |
| adjustment on foreign | — | (104) | (265) | (2) | (371) |
| operations | | | | | |
| Balance as at March 31, 2017 | (8,555) | (23,183) | (17,662) | (1,650) | (51,050) |
| Sales or disposals | 1,014 | 1,939 | — | — | 2,953 |
| Amortization | _ | (5,668) | (3,009) | (162) | (8,839) |
| Impairment losses | (34) | (135) | (5,709) | _ | (5,878) |
| Foreign currency translation | | | | | |
| adjustment on foreign | _ | 25 | 480 | 10 | 515 |
| operations | | | | | |
| Balance as at March 31, 2018 | (7,575) | (27,022) | (25,900) | (1,802) | (62,299) |

| Carrying amount | Goodwill | Software | Customer relationship | Others | Total |
|------------------------------|-------------|-------------|-----------------------|-------------|-------------|
| | Millions of | Millions of | Millions of | Millions of | Millions of |
| | Yen | Yen | Yen | Yen | Yen |
| Balance as at March 31, 2017 | 152,668 | 16,665 | 15,146 | 1,014 | 185,493 |
| Balance as at March 31, 2018 | 156,407 | 17,170 | 6,233 | 1,898 | 181,708 |

The carrying amount of software in the above table as at March 31, 2017 and 2018 includes the carrying amount of leased assets of ¥801 million and ¥733 million, respectively. Amortization expenses were recorded in "Operating cost" and "Selling, general and administrative expenses" in the consolidated statement of income.

(2) Impairment losses for each business segment

The Group recognized impairment losses totaling ¥422 million and ¥5,878 million for the years ended March 31, 2017 and 2018, respectively, due to no expectation of initially expected profits, and recorded them in "Other expenses" in the consolidated statement of income. Impairment losses recognized by segment for the year ended March 31, 2017 were ¥413 million in the Financial Services Business and ¥9 million in the Asset Management Business, respectively. Impairment losses recognized by segment for the year ended March 31, 2018 were ¥138 million in the Financial Services Business, ¥31 million in the Asset Management Business and ¥5,709 million in the Biotechnology-related Business, respectively. The impairment losses recognized in the Biotechnology-related Business were recognized for certain drug development pipelines (recoverable amount: ¥2,660 million).

(3) Carrying amount of goodwill

Goodwill arising from business combinations is allocated to cash-generating units that are expected to benefit from the synergies of the business combination at the date of acquisition of the business.

Significant goodwill arising from business combinations were ¥107,235 million and ¥106,701 million as at March 31, 2017 and 2018, respectively, related to SBI Savings Bank in the Asset Management Business and ¥24,910 million as at March 31, 2017 and 2018, related to SBI SECURITIES Co., Ltd. in the Financial Services Business.

The recoverable amounts used for impairment test of goodwill and intangible assets are calculated based on the value in use. Value in use is the present value calculated by discounting the estimated cash flows based on the projection approved by management and a growth rate. The business plans are not longer than five years in principle, and reflect the management assessments of future industry trends and historical data based on the external and internal information. The growth rate is determined by considering the long-term average growth rate of the market or the country which the CGU belongs to. The growth rate used for measuring value in use was 3% at the maximum per annum as at March 31, 2017 and 2018, respectively. The discount rate used for measuring value in use was 5.9% to 25.9% and 9.4% to 26.2% per annum as at March 31, 2017 and 2018, respectively.

Any reasonably possible change in the key assumptions on which the recoverable amount is based would not cause the carrying amount to exceed its recoverable amount.

16. Deferred Taxation

The following are the major deferred tax assets (liabilities) recognized and movements thereon during the years ended March 31, 2017 and 2018:

For the year ended March 31, 2017

| For the year ended ly | For the year ended March 31, 2017 | | | | | |
|---|-----------------------------------|---|--|--|-------------------------------------|-------------------------|
| | As at April 1, 2016 | Recognized through profit or loss | Recognized through other comprehensive income | Change in scope of consolidation | Recognized directly in equity | As at March 31, 2017 |
| | Millions of | Millions of | Millions of | Millions of | Millions of | Millions of |
| Deferred Tax Assets | Yen | Yen | Yen | Yen | Yen | Yen |
| Impairment on financial | | | | | | |
| assets measured at amortized cost | 924 | (9) | _ | _ | _ | 915 |
| Fixed assets (Note) | 813 | (143) | _ | (183) | _ | 487 |
| Enterprise tax payable | 648 | 22 | _ | _ | _ | 670 |
| Tax loss carryforwards | 1,976 | (1,726) | _ | (180) | _ | 70 |
| Other | 924 | (102) | _ | — | 6 | 828 |
| Total | 5,285 | (1,958) | | (363) | 6 | 2,970 |
| Deferred Tax Liabilities Financial Assets measured | 7,265 | 165 | _ | (5,162) | _ | 2,268 |
| at FVTPL Financial Assets measured at FVTOCI | 4 | _ | 32 | _ | _ | 36 |
| Financial Assets measured at amortized cost | 1,291 | (167) | _ | _ | _ | 1,124 |
| Investments accounted for using the equity method | _ | (1,598) | 1,270 | 5,162 | _ | 4,834 |
| Intangible assets | 6,372 | (1,477) | (48) | (175) | _ | 4,672 |
| Other | 540 | (302) | 1 | | | 239 |
| Total | 15,472 | (3,379) | 1,255 | (175) | | 13,173 |
| | | | | | | |

For the year ended March 31, 2018

| | As at April 1, 2017 | Recognized through profit or loss | Recognized through other comprehensive income | Change in scope of consolidation | Recognized directly in equity | As at March 31, 2018 |
|--|------------------------|---|--|----------------------------------|-------------------------------------|-------------------------|
| | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen |
| Deferred Tax Assets | | | | | | |
| Impairment on financial | 915 | (284) | _ | _ | _ | 631 |
| assets measured at | | | | | | |
| amortized cost | | | | | | |
| Fixed assets (Note) | 487 | (13) | — | 6 | — | 480 |
| Enterprise tax payable | 670 | 312 | — | — | — | 982 |
| Tax loss carryforwards | 70 | (12) | — | — | — | 58 |
| Other | 828 | 703 | | _ | (539) | 992 |
| Total | 2,970 | 706 | | 6 | (539) | 3,143 |
| Deferred Tax Liabilities | | | | | | |
| Financial Assets measured at FVTPL | 2,268 | 7,369 | _ | _ | _ | 9,637 |
| Financial Assets measured at FVTOCI | 36 | — | 584 | _ | _ | 620 |
| Financial Assets measured at amortized cost | 1,124 | (263) | _ | _ | _ | 861 |
| Investments accounted for using the equity method | 4,834 | (2,756) | (330) | _ | _ | 1,748 |
| Intangible assets | 4,672 | (2,786) | (45) | _ | _ | 1,841 |
| Other | 239 | 260 | | | | 499 |
| Total | 13,173 | 1,824 | 209 | | _ | 15,206 |

(Note) Fixed assets represent property and equipment, and investment property.

In assessing the recoverability of the deferred tax assets, the Group considers the future taxable temporary differences, projected future taxable income, and tax planning strategies. The tax losses for which deferred tax assets were not recognized as at March 31, 2017 and 2018, were ¥268,431 million (including ¥227,757 million with the carryforward period over 5 years), and ¥261,141 million (including ¥200,167 million with the carryforward period over 5 years), respectively.

The Group recognized deferred tax assets of ¥10 million and ¥18 million as at March 31, 2017 and 2018, respectively, associated with certain subsidiaries that had net losses during the years ended March 31, 2017 and 2018. The Group's management assessed that it is probable that tax credit carryforwards and deductible temporary differences will be utilized as the tax losses are not expected to arise on an ongoing basis.

As at March 31, 2017 and 2018, in principle, the Group did not recognize a deferred tax liability on the taxable temporary differences associated with investments in subsidiaries because the Group was in a position to control the timing of the reversal of the temporary differences and it was probable that such differences would not reverse in the foreseeable future. The amount of taxable temporary differences associated with investments in subsidiaries were not recognized were ¥126,829 million and ¥180,257 million as at March 31, 2017 and 2018, respectively.

17. Bonds and Borrowings

(1) Details of bonds and borrowings

Bonds and borrowings as at March 31, 2017 and 2018, consisted of the following:

| | As at March 31, 2017 | As at March 31, 2018 | Average interest rate (Note 1) | Due (Note 2) |
|--|-------------------------|-------------------------|--------------------------------------|-----------------|
| | Millions of Yen | Millions of Yen | % | |
| Short-term loans payable | 262,336 | 232,049 | 0.44 | _ |
| Current portion of long- term loans payable | 26,694 | 56,770 | 0.49 | _ |
| Current portion of bonds payable | 61,003 | 91,288 | _ | |
| Long-term loans payable | 56,763 | 38,045 | 0.38 | 2019~2033 |
| Bonds payable | 112,181 | 153,125 | _ | _ |
| Total | 518,977 | 571,277 | | |

Notes:

- 1. The average interest rate is calculated using the weighted average coupon rate of the outstanding balance as at March 31, 2018.
- 2. The due represents the repayment term of the outstanding balance as at March 31, 2018.

Details of the bonds were as follows:

| Issuer and the name of bond | Date of issuance | As at March 31, 2017 | As at March 31, 2018 | Interest rate (Note 1) | Due |
|---|-----------------------------------|-------------------------|-------------------------|------------------------------|-------------------------------------|
| | | Millions of Yen | Millions of Yen | % | |
| The Company Japanese yen straight bond (Note 2) | June 2016 \sim March 2017 | 59,902 | 59,977 | 0.48- 0.70 | June 2018~ March 2019 |
| The Company No.6 Unsecured straight bond | December 2014 | 29,969 | _ | 2.00 | January 2018 |
| The Company No.7 Unsecured straight bond | March 2016 | 14,962 | 14,981 | 1.10 | March 2019 |
| The Company No.8 Unsecured straight bond | April 2016 | 4,985 | 4,999 | 0.75 | April 2018 |
| The Company No.9 Unsecured straight bond | June 2016 | 15,941 | 15,955 | 0.85 | June 2021 |
| The Company No.10 Unsecured straight bond | September 2016 | 13,956 | 13,974 | 0.55 | September 2019 |
| The Company No.11 Unsecured straight bond | June 2017 | _ | 12,967 | 0.60 | June 2020 |
| The Company No.12 Unsecured straight bond | June 2017 | _ | 16,943 | 0.90 | June 2022 |
| The Company No.13 Unsecured straight bond | March 2018 | _ | 17,939 | 0.45 | March 2021 |
| The Company No.14 Unsecured straight bond | March 2018 | — | 17,929 | 0.70 | March 2023 |
| The Company | November 2013 | | | | November 2017 |
| Euroyen convertible bonds (Note 3) | \sim September 2017 | 29,614 | 48,478 | _ | \sim September 2022 |
| The Company Exchangeable bond(Note 2) | December 2017 \sim March 2018 | _ | 1,124 | 0.54 | December 2019 \sim March 2023 |
| SBI SECURITIES Co., Ltd. Exchangeable bond • Stock price linked bond (Note 2) SBI SECURITIES Co., Ltd. | January 2016 \sim March 2018 | 2,990 | 8,788 | 0.31- 0.69 | July 2017 \sim March 2023 |
| Japanese yen straight bond (Note 2) | March 2018 | _ | 10,000 | 0.40 | March 2019 |
| SBI SECURITIES Co., Ltd. Microfinance bond | August 2016 \sim August 2017 | 785 | 319 | 2.20- 2.50 | August 2017 \sim November 2018 |
| SBI Trade Win Tech Co., Ltd. No.1 Unsecured straight bond | March 2014 | 80 | 40 | 1.99 | March 2019 |
| Total | | 173,184 | 244,413 | | |
| N1 (| | | | | |

Notes:

- 1. Interest rate is the coupon rate of the balance as at March 31, 2018. The interest rate of the bonds hedged with interest rate swap is the interest rate after the swap execution.
- 2. The aggregate amount issued based on euro medium term note program is stated above.
- 3. The stock acquisition rights of Euroyen convertible bonds are recognized as embedded derivatives. The amount of the stock acquisition rights are separated from the host, measured at fair value, and recorded as capital surplus after tax effects.

(2) Assets pledged as security

Assets pledged for liabilities and contingent liabilities were as follows:

| | As at March 31, 2017 | As at March 31, 2018 |
|-------------------------------------|----------------------|----------------------|
| | Millions of Yen | Millions of Yen |
| Trade and other accounts receivable | 9,453 | 8,142 |
| Other financial assets | 6 | 145 |
| Property and equipment | 308 | 296 |
| Total | 9,767 | 8,583 |

The corresponding liabilities were as follows:

| | As at March 31, 2017 | As at March 31, 2018 |
|----------------------|----------------------|----------------------|
| | Millions of Yen | Millions of Yen |
| Bonds and borrowings | 7,648 | 7,741 |

Besides the above, securities received as collateral for financing from broker's own capital of $\pm 25,621$ million and $\pm 29,677$ million were pledged as collateral for borrowings on margin transactions as at March 31, 2017 and 2018, respectively.

18. Trade and Other Payables

The components of trade and other payables were as follows:

| | As at March 31, 2017 | As at March 31, 2018 |
|--|----------------------|----------------------|
| - | Millions of Yen | Millions of Yen |
| Accounts payable and notes payable | 2,025 | 632 |
| Accounts payable-other | 11,941 | 12,468 |
| Advances received and guarantee deposit received | 35,650 | 51,474 |
| Finance lease liability | 3,271 | 3,232 |
| Total | 52,887 | 67,806 |

19. Other Liabilities Related to Securities Business

The components of other liabilities related to the securities business were as follows:

| | As at March 31, 2017 | As at March 31, 2018 | |
|---------------------------|----------------------|----------------------|--|
| | Millions of Yen | Millions of Yen | |
| Trade date accrual | 251,333 | 286,267 | |
| Trading products | 51,853 | 108,157 | |
| Deposits for subscription | 1,290 | 1,020 | |
| Total | 304,476 | 395,444 | |

20. Insurance Contract Liabilities

(1) Risk management system over insurance contracts

The Group engages in the insurance business such as life and casualty insurance and strives to accurately identify, analyze and assess as well as appropriately manage and administer risk relating to insurance contracts in order to secure management stability. The subsidiaries engaged in the insurance business have established a Risk Management Committee which strives to identify a wide range of risks associated with insurance contracts, and regularly and continuously reports to their respective board of directors, etc. about the risks to ensure the effectiveness of risk management. The Group's primary approach to risks relating to insurance contracts is as follows:

(a) Market risk management

Interest rate risk management

Considering the long-term nature of insurance liabilities, the Group invests principally in bonds. For investments in bonds, interest rate fluctuation risk is mitigated by matching the duration of bonds (to the extent of bond price fluctuations due to interest rate fluctuations) with the duration of policy reserves within certain parameters.

Price fluctuation risk management

Regarding market risk management, the Group conducts risk management focusing on indices such as VaR (Value at Risk), which denotes the maximum loss amount expected due to market changes based on the confidence interval, and Basis Point Value (BPV), which denotes price fluctuations in the bond portfolio due to changes in the market interest rate, in addition to identifying risks based on the Solvency Margin Ratio.

(b) Conducting of stress testing

The Group regularly conducts stress testing assuming scenarios such as significant deterioration in the investment environment or the worsening of the incidence rate of insured accidents, in order to analyze the impact on financial soundness, and reports the results of stress testing to the Risk Management Committee, etc.

(c) Insurance underwriting risk

Regarding insurance underwriting risk, the department-in-charge of each company engaged in the insurance business determines its underwriting policies, and conducts risk control by managing the risk portfolio, reforming or abolishing products, establishing the underwriting standards, changing sales policies, designing and arranging reinsurance, etc.

(2) Insurance contract liabilities

(a) Details and movements of insurance contract liabilities
Insurance contract liabilities as at March 31, 2017 and 2018, consisted of the following:

| | As at March 31, 2017 | As at March 31, 2018 |
|-----------------|----------------------|----------------------|
| | Millions of Yen | Millions of Yen |
| Claims reserves | 15,317 | 16,150 |
| Policy reserves | 132,256 | 126,110 |
| Total | 147,573 | 142,260 |

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 |
|--|-----------------------------------|-----------------------------------|
| | Millions of Yen | Millions of Yen |
| Balance, beginning of year | 154,133 | 147,573 |
| Life insurance business | | |
| Expected cash flows from policy reserves | (19,987) | (18,973) |
| Interest incurred | 143 | 173 |
| Adjustments | 9,584 | 9,823 |
| Non-life insurance business | | |
| Insurance premiums | 33,264 | 36,027 |
| Unearned premium | (30,987) | (34,149) |
| Others | 1,423 | 1,786 |
| Balance, end of year | 147,573 | 142,260 |

The movements in insurance contract liabilities for the years ended March 31, 2017 and 2018 were as follows:

Net cash outflows by due period resulting from recognized insurance liabilities are as follows:

| | Total | No later than 1 year | 1 to 3 years | 3 to 5 years | Over 5 years |
|-----------------------------------|--------------------|-------------------------|--------------------|--------------------|--------------------|
| | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen | Millions of Yen |
| Insurance contract liabilities | 142,260 | 44,852 | 24,022 | 13,940 | 59,446 |

(b) Sensitivity to insurance risk

In the life insurance business, the Group records insurance contract liabilities by estimating the present value of all cash flows generated from insurance contracts using the prerequisite conditions at initial recognition.

The prerequisite conditions include discount rates (interest rates), death rates, morbidity rates, renewal rates, business expenses and commission, etc. In the case where increases in death rates, morbidity rates, business expenses and commission are expected, future net income and equity are expected to decrease due to the increase in future cash outflows. In the case where the liability adequacy test reveals that insurance contract liabilities are insufficient for the amount of reserves determined based on the prerequisite conditions at initial recognition, it may be necessary to recognize the effects for the period of increasing insurance contract liabilities at the end of each reporting period.

(3) Concentration of insurance risk

The Group is not exposed to excessively concentrated insurance risk since the insurance contract portfolios are dispersed geographically throughout Japan.

(4) Claims development (difference between actual claim and previous estimates) of non-life insurance business is as follows:

| | Accident year | | | | |
|-----------------------------------|---------------|-------------|-------------|-------------|-------------|
| | 2013 | 2014 | 2015 | 2016 | 2017 |
| Cumulative payments and | Millions of | Millions of | Millions of | Millions of | Millions of |
| claim reserves | Yen | Yen | Yen | Yen | Yen |
| At end of accident year | 16,518 | 16,377 | 18,471 | 20,489 | 22,682 |
| 1 year later | 16,442 | 16,810 | 18,813 | 21,018 | _ |
| 2 year later | 16,513 | 17,188 | 19,442 | _ | _ |
| 3 year later | 16,802 | 17,457 | _ | _ | _ |
| 4 year later | 17,114 | _ | _ | _ | |
| Estimate of cumulative claims | 17,114 | 17,457 | 19,442 | 21,018 | 22,682 |
| Less: Cumulative payments to date | 16,827 | 17,055 | 18,406 | 18,730 | 14,822 |
| Claim reserves (gross) | 287 | 402 | 1,036 | 2,288 | 7,860 |

21. Leases as Lessee

The Group leases servers for online transaction systems and certain other assets under finance leases. Future minimum lease payments and their present value under finance lease contracts of each payment period as at March 31, 2017 and 2018 were as follows:

| | As at March 31, 2017 | As at March 31, 2018 |
|---|----------------------|----------------------|
| | Millions of Yen | Millions of Yen |
| No later than 1 year | | |
| Future minimum lease payments | 961 | 1,104 |
| Less: future financial cost | (55) | (70) |
| Present value | 906 | 1,034 |
| Later than 1 year and not later than five years | | |
| Future minimum lease payments | 2,429 | 2,299 |
| Less: future financial cost | (111) | (111) |
| Present value | 2,318 | 2,188 |
| Later than 5 years | | |
| Future minimum lease payments | 50 | 10 |
| Less: future financial cost | (3) | (0) |
| Present value | 47 | 10 |
| Total | | |
| Future minimum lease payments | 3,440 | 3,413 |
| Less: future financial cost | (169) | (181) |
| Present value | 3,271 | 3,232 |

The Group leases office buildings and certain other assets under operating leases. The total future minimum lease payments recorded as expenses under cancellable or non-cancellable operating lease contracts for the years ended March 31, 2017 and 2018 were 4,429 million and ¥4,831 million, respectively.

22. Capital Stock and Other Equity Items

(1) Capital stock and treasury stock

The number of authorized shares as at March 31, 2017 and 2018 was 341,690,000 shares.

The Company's issued shares were as follows:

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 |
|-----------------------------------|--------------------------------------|--------------------------------------|
| | shares | shares |
| Number of issued shares | | |
| (common shares with no par value) | | |
| As at the beginning of the year | 224,561,761 | 224,561,761 |
| Increase during the year | _ | |
| As at the end of the year | 224,561,761 | 224,561,761 |

The Company's treasury stock included in the above issued shares was as follows:

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 |
|--------------------------------------|--------------------------------------|-----------------------------------|
| | shares | shares |
| Number of treasury stock | | |
| As at the beginning of the year | 17,211,580 | 20,954,080 |
| Increase during the year (Notes 1,3) | 6,869,170 | 6,341,261 |
| Decrease during the year (Notes 2,4) | (3,126,670) | (23,516,055) |
| As at the end of the year | 20,954,080 | 3,779,286 |

Notes:

- 1. The increase of 6,869,170 shares related to the acquisition of 6,855,600 shares subject to Article 156 of the Companies Act (replacement of the third paragraph of Article 165) and 13,570 shares purchased from shareholders with less than one unit of shares.
- The decrease of 3,126,670 shares related to 930 shares sold to shareholders with less than one unit of shares, appropriation of 2,730,100 shares for the exercise of stock acquisition rights, 44,600 shares sold to the Employee Stockholding Association by the Stock Benefit Trust (Employee Stockholding Association Purchase-type) and 351,040 shares sold.
- 3. The increase of 6,341,261 shares related to the acquisition of 6,318,500 shares subject to Article 156 of the Companies Act (replacement of the third paragraph of Article 165) and 22,761 shares purchased from shareholders with less than one unit of shares.
- 4. The decrease of 23,516,055 shares related to 630 shares sold to shareholders with less than one unit of shares, appropriation of 2,387,200 shares for the exercise of stock acquisition rights and appropriation of 21,128,225 shares for the conversion of convertible bonds.

(2) Reserves

a. Capital surplus

Capital surplus of the Group includes additional paid-in capital of the Company, which is legal capital surplus.

Under the Companies Act of Japan ("the Companies Act"), at least 50% of the proceeds of certain issues of common shares shall be credited to common stock. The remainder of the proceeds shall be credited to additional paid-in capital. The Companies Act permits, upon approval of the shareholders meeting, the transfer of amounts from additional paid-in capital to common stock.

b. Retained earnings

Retained earnings of the Group include the reserve of the Company legally required as legal retained earnings.

The Companies Act provides that a 10% dividend of retained earnings shall be appropriated as additional paid-in capital or as legal retained earnings until the aggregate amount of capital surplus and statutory reserve reaches 25% of common stock. The legal retained earnings may be used to eliminate or reduce a deficit or be transferred to retained earnings upon approval of the shareholders meeting.

(3) Other components of equity

The movements of other component of equity were as follows:

| | Other components of equity | | | | |
|-------------------------------|--|--------------------|-----------------|--|--|
| | Currency translation differences | translation EVTOCI | | | |
| | Millions of Yen | Millions of Yen | Millions of Yen | | |
| Balance as at April 1, 2016 | 17,194 | (87) | 17,107 | | |
| Change for the year | 5,501 | 126 | 5,627 | | |
| Transfer to retained earnings | | (14) | (14) | | |
| Balance as at March 31, 2017 | 22,695 | 25 | 22,720 | | |
| Change for the year | (3,491) | 1,436 | (2,055) | | |
| Transfer to retained earnings | | (60) | (60) | | |
| Balance as at March 31, 2018 | 19,204 | 1,401 | 20,605 | | |

23. Dividends

Dividends paid were as follows:

Year ended March 31, 2017

| | Type of share | Dividend amount (Millions of Yen) | Amount per share (Yen) | Record date | Effective date |
|--|------------------|---|---------------------------|-----------------------|----------------------|
| Board of Directors' Meeting on April 28, 2016 | Common shares | 7,271 | 35 | March 31, 2016 | June 9, 2016 |
| Board of Directors' Meeting on October 27, 2016 | Common shares | 2,009 | 10 | September 30, 2016 | December 12, 2016 |

Year ended March 31, 2018

| | Type of share | Dividend amount (Millions of Yen) | Amount per share (Yen) | Record date | Effective date |
|--|------------------|---|---------------------------|-----------------------|----------------------|
| Board of Directors' Meeting on April 28, 2017 | Common shares | 8,144 | 40 | March 31, 2017 | June 9, 2017 |
| Board of Directors' Meeting on October 26, 2017 | Common shares | 3,256 | 15 | September 30, 2017 | December 11, 2017 |

Dividends for which the declared date fell in the year ended March 31, 2018, and for which the effective date will be in the year ending March 31, 2019, are as follows:

| | Type of share | Dividend amount (Millions of Yen) | Amount per share (Yen) | Record date | Effective date |
|--|------------------|---|---------------------------|----------------|----------------|
| Board of Directors' Meeting on April 26, 2018 | Common shares | 15,455 | 70 | March 31, 2018 | June 8, 2018 |

24. Share-based Payment

The Company and certain of its subsidiaries have share-based compensation plans for their directors or employees. The share-based compensation plans are granted to persons resolved by the board of directors based on the approval of the shareholders meeting of the Company or certain of its subsidiaries.

(1) Equity-settled share-based compensation plan ("Stock option")

Vesting conditions of the stock options include accomplishment of the IPO and holding their positions as directors or employees until the accomplishment of the IPO. Also, certain of the stock options vest upon receipt of cash from the directors or employees for the price equivalent to their fair value.

The expenses arising from granted stock options were ¥395 million and were recorded in "Selling, general and administrative expenses" during the year ended March 31, 2018.

The outline of the stock option plans of the Group is as follows:

1 The Company

The outline of the Company's stock option plan is as follows:

| | For the year end | ed March 31, 2017 | For the year end | ed March 31, 2018 |
|---------------------|------------------|------------------------------------|------------------|------------------------------------|
| | Number of shares | Weighted average exercise price | Number of shares | Weighted average exercise price |
| | Shares | Shares Yen | | Yen |
| Beginning balance | 6,547,700 | 1,247 | 3,817,600 | 1,247 |
| Granted | _ | _ | 6,057,900 | 1,563 |
| Exercised | (2,730,100) | 1,247 | (2,387,200) | 1,247 |
| Unexercised balance | 3,817,600 | 1,247 | 7,488,300 | 1,503 |
| | | | | |

Notes:

1. Weighted average stock prices upon exercise of stock options for the years ended March 31, 2017 and 2018 were ¥1,570 and ¥2,130, respectively.

 The number of the stock options granted during the year ended March 31, 2018 were 2,799,000 shares of 2017 First Stock Acquisition Rights and 3,258,900 shares of 2017 Second Stock Acquisition Rights, respectively.

The fair value of stock options for the 2017 First Stock Acquisition Rights granted during the year ended March 31, 2018 was ¥3,179 (The number of shares to be issued per stock acquisition right: 100 shares). The fair value was determined based on a Monte Carlo simulation. The following assumptions were used in the Monte Carlo simulation regarding the stock options:

| Stock price at the | | | Estimated remaining | | |
|--------------------|---|--------|---------------------|---|-----------|
| evaluation date | : | ¥1,563 | exercise period | : | 4.1 years |
| Exercise price | : | ¥1,563 | Dividend yield | : | 3.20% |

| Estimated volatility | : | 36.9% | Risk free rate | : | (0.07%) |
|----------------------|---|-------|----------------|---|---------|
|----------------------|---|-------|----------------|---|---------|

The fair value of stock options for the 2017 Second Stock Acquisition Rights granted during the year ended March 31, 2018 was ¥39,804 (The number of shares to be issued per stock acquisition right: 100 shares). The fair value was determined based on a Black-Scholes Model. The following assumptions were used in the Black-Scholes Model regarding the stock options:

| Stock price at the grant | t | | Estimated remaining | | |
|--------------------------|---|--------|---------------------|---|-----------|
| date | : | ¥1,536 | exercise period | : | 4.5 years |
| Exercise price | : | ¥1,563 | Dividend yield | : | 3.26% |
| Estimated volatility | : | 43.3% | Risk free rate | : | (0.15%) |

The unexercised stock options as at March 31, 2018 are as follows:

| Name | Exercise price | Number of shares | Exercise period |
|---|----------------|---------------------|---|
| | Yen | Shares | |
| SBI Holdings, Inc. 2014 Stock Acquisition Rights (Notes1) | 1,247 | 1,430,400 | July 1, 2015 - June 30, 2018 |
| 2017 First Stock Acquisition Rights (Notes2) | 1,563 | 2,799,000 | July 1, 2020 - September 30, 2021 |
| 2017 Second Stock Acquisition Rights | 1,563 | 3,258,900 | July 29, 2019 September 30, 2024 |

Notes:

1. The stock options vest upon receipt of cash for the price equivalent to their fair value.

2. The stock options vest upon receipt of cash for the price equivalent to their fair value. And a holder of the stock acquisition rights shall be able to exercise the stock acquisition rights only in the event that the Financial Services Business has achieved ¥50 billion or more in its entire segment profits (profit before income tax expenses) in each fiscal year of the period from the fiscal year ended March 31, 2018 to the fiscal year ending March 31, 2020, and also marked ¥170 billion or more in its cumulative segment profits (profit before income tax expenses) for the above three fiscal periods.

② Subsidiaries

The outline of the Company's subsidiaries' stock option plans is as follows.

(a) Stock option plans which were unvested as at March 31, 2018

a-1 SBI Biotech Co., Ltd.

| | For the year end | led March 31, 2017 | For the year ended March 31, 2018 | | | |
|-------------------|------------------|---------------------------------|-----------------------------------|---------------------------------|--|--|
| | Number of shares | Weighted average exercise price | Number of shares | Weighted average exercise price | | |
| | Shares | Yen | Shares | Yen | | |
| Beginning balance | 100 | 5,000 | 100 | 5,000 | | |
| Change | | | | | | |
| Unvested balance | 100 | 5,000 | 100 | 5,000 | | |
| | | | | | | |

Notes:

- 1. The exercise period as at March 31, 2018 was defined as 30 months after 6 months passed from the IPO date.
- 2. The remaining stock options as at March 31, 2018 were granted before November 7, 2002; thus, the Group does not apply IFRS 2 "Share-based Payment".

a-2 SBI MONEYPLAZA CO., Ltd.

| | For the year end | ed March 31, 2017 | For the year ended March 31, 2018 | | | |
|-------------------|------------------|---------------------------------|-----------------------------------|---------------------------------|--|--|
| | Number of shares | Weighted average exercise price | Number of shares | Weighted average exercise price | | |
| Beginning balance | 885,200 | 971 | 885,200 | 971 | | |
| Forfeited | | | (885,200) | 971 | | |
| Unvested balance | 885,200 | 971 | | | | |

a-3 BroadBand Security, Inc.

For the year ended March 31, 2017

For the year ended March 31, 2018

| | Number of shares | Weighted average exercise price | Number of shares | Weighted average exercise price |
|-------------------|------------------|------------------------------------|------------------|------------------------------------|
| | Shares | Yen | Shares | Yen |
| Beginning balance | 217,400 | 400 | 367,900 | 571 |
| Granted | 160,500 | 800 | _ | _ |
| Forfeited | (10,000) | 540 | (222,900) | 422 |
| Unvested balance | 367,900 | 571 | 145,000 | 800 |

Notes:

- 1. The effect of the consolidation of shares executed at the rate of 1 for 100 shares of common stock on October 28, 2016 has been adjusted retrospectively in the number of shares and the weighted average exercise price in the table above.
- 2. The fair value of stock options granted during the year ended March 31, 2017 was ¥4,053 (The number of shares to be issued per stock acquisition right: 10 shares). The fair value was determined based on the Black-Scholes Model. The following assumptions were used in the Black-Scholes Model regarding the stock options:

| | | Estimated remaining | | |
|---|--------|---------------------|---|---|
| : | ¥800 | exercise period | : | 6 years |
| : | ¥800 | Dividend yield | : | 0.00% |
| : | 56.0% | Risk free rate | : | (0.07)% |
| | : : | : ¥800 : ¥800 | : ¥800exercise period: ¥800Dividend yield | : ¥800 exercise period : : ¥800 Dividend yield : |

3. The average remaining exercise period as at March 31, 2018 was 8.0 years.

(b) Stock option plans which were vested at the time of receiving cash

b-1 Morningstar Japan K.K.

| | For the year end | ed March 31, 2017 | For the year ended March 31, 2018 | | |
|-------------------|------------------|------------------------------------|-----------------------------------|------------------------------------|--|
| | Number of shares | Weighted average exercise price | Number of shares | Weighted average exercise price | |
| | Shares | Yen | Shares | Yen | |
| Beginning balance | 1,499,700 | 267 | 1,488,700 | 267 | |
| Exercised | (11,000) | 267 | (762,300) | 267 | |
| Unvested balance | 1,488,700 | 267 | 726,400 | 267 | |

Notes:

1. Weighted average stock price of stock options upon exercise for the year ended March 31, 2017 and 2018 was ¥338 and ¥395, respectively.

2. The average remaining exercise period as at March 31, 2018 was 0.2 years.

b-2 SBI FinTech Solutions Co., Ltd.

| | For the year ended March 31, 2018 | | | |
|-------------------|-----------------------------------|------------------------------------|--|--|
| | Number of shares | Weighted average exercise price | | |
| | Shares | Yen | | |
| Beginning balance | _ | _ | | |
| Granted | 608,500 | 628 | | |
| Unvested balance | 608,500 | 628 | | |

Notes:

 The fair value of stock options granted during the year ended March 31, 2018 was ¥9 (The number of shares to be issued per stock acquisition right: 1 share). The fair value was determined based on a Monte Carlo simulation. The following assumptions were used in the Monte Carlo simulation regarding the stock options:

| Stock price at the | | | Estimated remaining | | |
|----------------------|---|-------|---------------------|---|-----------|
| evaluation date | : | ¥628 | exercise period | : | 6.1 years |
| Exercise price | : | ¥628 | Dividend yield | : | 1.59% |
| Estimated volatility | : | 49.6% | Risk free rate | : | (0.04%) |
| | | | 0040 5 5 | | |

2. The average remaining exercise period as at March 31, 2018 was 5.5 years.

(2) Cash-settled share-based compensation plan

Certain of subsidiaries of the Company have cash-settled share-based compensation plans for their directors or employees. The compensation is made in the form of cash-settled payments based on the difference between the exercise price and the stock price as at the exercise date.

The outline of the cash-settled share-based compensation plan of the Group is as follows:

SBI FinTech Solutions Co., Ltd.

| | For the year end | ed March 31, 2017 | For the year ended March 31, 2018 | | |
|---------------------|------------------|------------------------------------|-----------------------------------|------------------------------------|--|
| | Number of rights | Weighted average exercise price | Number of rights | Weighted average exercise price | |
| | Shares | Yen | Shares | Yen | |
| Beginning balance | 133,039 | 259 | 6,961 | 259 | |
| Exercised | (126,078) | 259 | (423) | 259 | |
| Unexercised balance | 6,961 | 259 | 6,538 | 259 | |

Note:

The average remaining exercise period as at March 31, 2018 was 1.3 years.

25. Revenue

Revenue for the years ended March 31, 2017 and 2018 consisted of the following:

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 |
|---|--------------------------------------|--------------------------------------|
| - | Millions of Yen | Millions of Yen |
| Revenue | | |
| Financial income | | |
| Interest income (Note) | 79,463 | 101,837 |
| Dividends received | 1,524 | 3,940 |
| Income arising from financial assets measured at FVTPL | 10,776 | 50,262 |
| Gain from trading | 17,686 | 18,474 |
| Others | 58 | 116 |
| Total financial income | 109,507 | 174,629 |
| Revenue arising on insurance contracts | 55,605 | 67,165 |
| Revenue from rendering of services | 70,710 | 82,983 |
| Others | 26,117 | 12,240 |
| Total revenue | 261,939 | 337,017 |

Note:

Interest income in financial income arises from financial assets measured at amortized cost.

26. Expense

Expense for the years ended March 31, 2017 and 2018 consisted of the following:

(1) Financial cost associated with financial income

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 | |
|--|-----------------------------------|-----------------------------------|--|
| - | Millions of Yen | Millions of Yen | |
| Financial cost associated with financial | | | |
| income | | | |
| Interest expense | | | |
| Financial liabilities measured at amortized cost | (14,543) | (17,788) | |
| Total financial cost associated with financial income | (14,543) | (17,788) | |

(2) Operating cost

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 | |
|-------------------------------------|-----------------------------------|-----------------------------------|--|
| | Millions of Yen | Millions of Yen | |
| Payroll | (8,196) | (11,293) | |
| Outsourcing fees | (5,393) | (7,916) | |
| Depreciation and amortization | (1,168) | (1,526) | |
| Cost arising on insurance contracts | (41,690) | (51,461) | |
| Others | (42,535) | (41,352) | |
| Total operating cost | (98,982) | (113,548) | |

(3) Selling, general and administrative expenses

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 | |
|--|-----------------------------------|-----------------------------------|--|
| | Millions of Yen | Millions of Yen | |
| Payroll | (25,592) | (28,201) | |
| Outsourcing fees | (17,051) | (19,996) | |
| Depreciation and amortization | (9,222) | (9,319) | |
| Research and development | (8,622) | (7,749) | |
| Others | (35,483) | (35,112) | |
| Total selling, general and administrative expenses | (95,970) | (100,377) | |

(4) Other financial cost

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 | |
|---|-----------------------------------|-----------------------------------|--|
| | Millions of Yen | Millions of Yen | |
| Other financial cost | | | |
| Interest expense | | | |
| Financial liabilities measured at amortized cost | (3,477) | (3,282) | |
| Total other financial cost | (3,477) | (3,282) | |

(5) Other expenses

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 | |
|-----------------------|-----------------------------------|-----------------------------------|--|
| | Millions of Yen | Millions of Yen | |
| Impairment loss | (2,904) | (27,183) | |
| Foreign exchange loss | (4,143) | (3,401) | |
| Others (Note) | (1,630) | (1,857) | |
| Total other expenses | (8,677) | (32,411) | |

27. Income Tax Expense

The amount of income tax expenses for the years ended March 31, 2017 and 2018 were as follows:

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 |
|--------------------------|--------------------------------------|--------------------------------------|
| Income tax expense | Millions of Yen | Millions of Yen |
| Current | (16,257) | (14,734) |
| Deferred | 1,421 | (1,118) |
| Total income tax expense | (14,836) | (15,852) |

The Company and its domestic subsidiaries are subject to mainly a national corporate tax, an inhabitants tax, and an enterprise tax, which, in aggregate, resulted in a normal effective statutory tax rate of 30.9%. Foreign subsidiaries are subject to the income taxes of the countries in which they operate.

A reconciliation between the normal effective statutory tax rates and the Group's average effective tax rate reflected in the accompanying consolidated statement of income for the years ended March 31, 2017 and 2018 is as follows:

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 |
|--|--------------------------------------|--------------------------------------|
| | % | % |
| Normal effective statutory tax rate | 30.9 | 30.9 |
| Permanent differences such as meals and entertainment | 0.8 | (0.2) |
| Tax effect on minority interests of investments in fund | 0.4 | (4.0) |
| Temporary differences arising from consolidation of investments | 1.1 | 2.4 |
| Change in valuation allowance | (0.8) | (5.2) |
| Other | 2.0 | (1.8) |
| Average effective tax rate | 34.4 | 22.1 |

28. Other Comprehensive Income

Amounts recorded during the year, reclassification adjustments and income tax effects on each item of other comprehensive income for the years ended March 31, 2017 and 2018 were as follows:

| during the year adjustment income tax effect inco | |
|---|-----------------------|
| Millions of Yen Millions of Yen Millions of Yen Millions of Yen Million | ns of Yen |
| Items that will not be reclassified subsequently to profit or loss FVTOCI financial assets 156 - 156 (32) Items that may be reclassified subsequently to profit or loss | 124 |
| Currency translation 680 - 680 - | 680 |
| Share of other comprehensive income of associates and joint ventures accounted for using5,592(623)4,969(1,270) | 3,699 |
| the equity method | |
| Total 6,428 (623) 5,805 (1,302) | 4,503 |
| during the year adjustment income tax effect income | ount after ome tax |
| Items that will not be reclassified subsequently to profit or loss | |
| FVTOCI financial assets 2,020 - 2,020 (584) Items that may be reclassified subsequently to profit or loss - | 1,436 |
| Currency translation (2,378) (404) (2,782) — differences Share of other comprehensive | (2,782) |
| Share of other comprehensive income of associates and joint ventures accounted for using the equity method | (844) |
| Total (1,615) (321) (1,936) (254) | (2,190) |

29. Earnings per Share

Basic earnings per share and diluted earnings per share attributable to owners of the Company were calculated based on the following information:

| | Fiscal year ended March 31, 2017 | Fiscal year ended March 31, 2018 |
|--|-------------------------------------|-------------------------------------|
| - | Millions of Yen | Millions of Yen |
| Earnings | | |
| Profit attributable to owners of the Company | 32,455 | 46,684 |
| Dilutive effect : Convertible bonds | 435 | 377 |
| Profit attributable to owners of the Company after dilutive effect | 32,890 | 47,061 |
| Shares | | |
| Basic weighted average number of ordinary shares (shares) | 203,627,774 | 211,683,159 |
| Dilutive effect : Stock options (shares) | 206,932 | 1,508,956 |
| Dilutive effect : Convertible bonds (shares) | 20,645,516 | 25,846,017 |
| Weighted average number of ordinary shares after the dilutive effect (shares) | 224,480,222 | 239,038,132 |
| Earnings per share attributable to owners of the Company | | |
| Basic (in Yen) | 159.38 | 220.54 |
| Diluted (in Yen) | 146.52 | 196.88 |

30. Cash Flow Information

Supplemental disclosure of consolidated statement of cash flow information for the years ended March 31, 2017 and 2018 was as follows:

(1) Expenditures on acquisition of subsidiaries

The amounts of payments for acquisition of subsidiaries were ¥2,944 million and ¥3,044 million for the years ended March 31, 2017 and 2018, respectively. Consideration paid consisted solely of cash and cash equivalents. Amounts of major classes of assets and liabilities of subsidiaries, of which the Group obtained control through share acquisition, at the date of acquisition were as follows:

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 | |
|--|--------------------------------------|--------------------------------------|--|
| | Millions of Yen | Millions of Yen | |
| Cash and cash equivalents | 976 | 3,056 | |
| Trade and other receivables | 31 | 1,190 | |
| Other assets | 1,256 | 1,502 | |
| Total assets | 2,263 | 5,748 | |
| Trade and other payables | 535 | 741 | |
| Customer deposits for banking business | _ | 3,857 | |
| Other liabilities | 600 | 805 | |
| Total liabilities | 1,135 | 5,403 | |

(2) Proceeds from sales of subsidiaries

Total consideration received in respect of sales of subsidiaries was ¥9,693 million and ¥933 million for the years ended March 31, 2017 and 2018, respectively. Amounts of major classes of assets and liabilities of subsidiaries, of which the Group lost control through share sale, at the date of sale were as follows:

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 |
|-----------------------------|--------------------------------------|--------------------------------------|
| | Millions of Yen | Millions of Yen |
| Cash and cash equivalents | 6,349 | 63 |
| Trade and other receivables | 1,878 | 81 |
| Other assets | 9,998 | 456 |
| Total assets | 18,225 | 600 |
| Bonds and loans payable | 1 | 74 |
| Trade and other payables | 2,931 | 19 |
| Other liabilities | 1,793 | 80 |
| Total liabilities | 4,725 | 173 |
| | | |

(3) Changes in liabilities arising from financing activities

Changes in liabilities arising from financing activities were as follows:

| | | Non-cash changes | | | | | |
|------------|---------------------------|--|-------------------------------------|--|---------------------|---------------------|---------------------------|
| | As at April 1, 2017 | Cash flow from financing activities | Issuance of convertible bonds | Conversion of convertible bonds | Interest expense | Others | As at March 31, 2018 |
| | Millions of | Millions of | Millions of | Millions of | Millions of | Millions of | Millions of |
| | Yen | Yen | Yen | Yen | Yen | Yen | Yen |
| Borrowings | 345,794 | (19,105) | — | _ | 270 | (94) | 326,865 |
| Bonds | 173,183 | 102,986 | (2,254) | (29,949) | 473 | (27) | 244,412 |
| Total | 518,977 | 83,881 | (2,254) | (29,949) | 743 | (121) | 571,277 |
| Bonds | Yen 345,794 173,183 | Yen (19,105) 102,986 | Yen (2,254) | Yen (29,949) | Yen 270 473 | Yen (94) (27) | Yen 326,865 244,412 |

31. Subsidiaries

Major subsidiaries of the Group as at March 31, 2018 were as follows:

| Business segment | Name | Location | Voting Rights Holding Ratio (%) (Note) |
|-----------------------------------|---------------------------------------|---------------|--|
| | | | % |
| Financial Services Business | SBI FINANCIAL SERVICES Co., Ltd. | Japan | 100.0 |
| | SBI SECURITIES Co., Ltd. | Japan | 100.0 (100.0 |
| | SBI Liquidity Market Co., Ltd. | Japan | 100.0 (100.0 |
| | SBI FXTRADE Co., Ltd. | Japan | 100.0 (100.0 |
| | SBI MONEYPLAZA Co., Ltd. | Japan | 100.0 (100.0 |
| | SBI Insurance Group Co., Ltd. | Japan | 99.5 (3.7 |
| | SBI Life Insurance Co., Ltd. | Japan | 100.0 (100.0 |
| | SBI Insurance Co., Ltd. | Japan | 98.1 (98.1 |
| | SBI FinTech Solutions Co., Ltd. | Japan | 77.5 |
| Asset Management Business | SBI Capital Management Co., Ltd. | Japan | 100.0 |
| | SBI Investment Co., Ltd. | Japan | 100.0 (100.0 |
| | SBI Global Asset Management Co., Ltd. | Japan | 100.0 |
| | Morningstar Japan K. K. | Japan | 49.5 (49.5 |
| | SBI Asset Management Co., Ltd. | Japan | 100.0 (100.0 |
| | SBI Estate Finance Co., Ltd. | Japan | 100.0 (5.0 |
| | SBI Hong Kong Holdings Co., Ltd. | Hong Kong | 100.0 |
| | SBI VEN HOLDINGS PTE. LTD. | Singapor e | 100.0 |
| | SBI Savings Bank | Korea | 98.9 (98.9 |
| Biotechnology-related Business | SBI ALApharma Co., Limited | Hong Kong | 95.5 (95.5 |
| | SBI Pharmaceuticals Co., Ltd. | Japan | 84.9 (84.9 |
| | SBI ALApromo Co., Ltd. | Japan | 100.0 (100.0 |
| | SBI Biotech Co., Ltd. | Japan | 87.6 (1.1 |
| | Quark Pharmaceuticals, Inc. | USA | 100.0 (100.0 |

Note:

The figure in the parentheses represents the indirect holding ratio of voting rights or indirect investment ratio included in the total.

32. Related Party Transactions

(1) Related Party Transactions

The Group entered into the following related party transactions during the year ended March 31, 2017.

| Туре | Name | Relationship with related party | Transaction description | Transaction Amount | Balance |
|--------------------------------------|------------------|---------------------------------------|--|-----------------------|-----------------|
| Corporate officer Yoshitaka Kitao | | Representative Director | | Millions of Yen | Millions of Yen |
| | | | Exercise of stock options (Note 1) | 873 | _ |
| | Yoshitaka Kitao | | Investment in kind of subsidiary (Note 2) | 1,016 | _ |
| | | | Sale of investment in associates (Note 3) | 204 | |
| Corporate officer | Takashi Nakagawa | Representative Director | Exercise of stock options (Note 1) | 499 | |
| Corporate officer Shumpei Morita | | Morita Executive Officer | Exercise of stock | 200 | _ |
| | Shumpei Morita | | options (Note 1) Sale of investment in subsidiary (Note 4) | 45 | _ |
| Corporate officer | Masayuki Yamada | Executive Officer | Exercise of stock options (Note 1) | 20 | _ |

Notes:

- Exercise of stock options represents the exercise of stock acquisition rights which were issued based on the resolution by the Board of Directors meeting held on October 30, 2014, and November 19, 2014, pursuant to Article 236, 238 and 240 of the Companies Act. Stated in the "Transaction Amount" column is the paid-in amount in connection with stock acquisition rights exercised during the year ended March 31, 2017.
- 2. In connection with a reorganization within the Group, shares held in a subsidiary were invested in kind to subscribe shares issued for a capital increase by another subsidiary. Stated in the "Transaction Amount" column is the amount of capital increased by the transaction, which was determined considering the share price calculation by an independent third-party advisory firm.
- 3. The sales price of investment in associates was determined based on the market price at the time of each transaction.
- 4. The sales price of investment in subsidiary was determined based on the stock valuation report of an independent third-party advisory firm.

| Туре | Name | Relationship with related party | Transaction description | Transaction Amount | Balance |
|----------------------|-----------------|---------------------------------------|---------------------------------------|-----------------------|-----------------|
| | | | | Millions of Yen | Millions of Yen |
| Corporate officer | Yoshitaka Kitao | Representative Director | Issuance of stock options (Note 1) | 16 | |
| Corporate | Katsuya | Representative | Issuance of stock options (Note 1) | 11 | _ |
| officer | Kawashima | Director | Exercise of stock options (Note 2) | 187 | |
| Corporate officer | Shumpei Morita | Executive Officer | Exercise of stock options (Note 2) | 12 | |

The Group entered into the following related party transactions during the year ended March 31, 2018.

| Corporate | Tatsuo Shigemitsu | Executive | Exercise of stock | 312 | |
|-----------|-------------------|-----------|-------------------|-----|--|
| officer | | Officer | options (Note 2) | | |

Notes:

- Issuance of stock options represents the issuance of stock acquisition rights which were issued based on the resolution by the Board of Directors meeting held on July 27, 2017, and August 29, 2017, pursuant to Article 236, 238 and 240 of the Companies Act. Stated in the "Transaction Amount" column is the paid-in amount in connection with stock acquisition rights issued during the year ended March 31, 2018.
- 2. Exercise of stock options represents the exercise of stock acquisition rights which were issued based on the resolution by the Board of Directors meeting held on October 30, 2014, and November 19, 2014, pursuant to Article 236, 238 and 240 of the Companies Act. Stated in the "Transaction Amount" column is the paid-in amount in connection with stock acquisition rights exercised during the fiscal year ended March 31, 2018.
- (2) The remuneration of key management personnel of the Company for the years ended March 31, 2017 and 2018

| | For the year ended March 31, 2017 | For the year ended March 31, 2018 | |
|--------------------------|--------------------------------------|--------------------------------------|--|
| | Millions of Yen | Millions of Yen | |
| Remuneration and bonuses | 1,025 | 1,012 | |
| Post-employment benefits | 4 | 5 | |
| Total | 1,029 | 1,017 | |

33. Contract Liabilities

The Group has entered into loan agreements with the customers in accordance with the condition of the contracts. The total amount of loan commitments amounted to ¥10,847 million and ¥15,038 million, with an unused portion of ¥4,531 million and ¥10,194 million, as at March 31, 2017 and 2018, respectively. However, contracts are revised regularly upon changes to customer's credit condition and other matters considered necessary to ensure secure credit facilities. Thus, the unused portion of the commitment will not affect the Group's future cash flow.

34. Events after the Reporting Period

There were no significant events after the reporting period.