## Fiscal 2014

(1 April 2014 to 31 March 2015)

## Japan Finance Organization for Municipalities <br> Financial Statements

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Financial Statements

## Balance Sheets

(As of 31 March 2014 and 2015)
(Millions of yen) (Thousands of U.S. dollars)


[^0]
## Statements of Income

(For the years ended 31 March 2014 and 2015)
(Millions of yen) (Thousands of U.S. dollars)

| Item | Fiscal 2013 <br> (1 April 2013 to <br> 31 March 2014) | Fiscal 2014 <br> (1 April 2014 to 31 March 2015) |  |
| :---: | :---: | :---: | :---: |
|  | Amount | Am |  |
| Income | $¥ 458,388$ | $¥ 434,569$ | \$3,610,284 |
| Interest income | 455,158 | 428,977 | 3,563,822 |
| Fees and commissions | 117 | 112 | 936 |
| Other operating income | 0 | 0 | 3 |
| Other income | 3,112 | 5,479 | 45,523 |
| Contributions from fund for lending rate reduction (Note 14) | 3,084 | 5,467 | 45,426 |
| Others | 28 | 11 | 97 |
| Expenses | 270,337 | 254,070 | 2,110,745 |
| Interest expenses | 260,947 | 246,060 | 2,044,199 |
| Fees and commissions | 281 | 294 | 2,446 |
| Other operating expenses | 6,509 | 4,632 | 38,483 |
| General and administrative expenses | 2,598 | 3,083 | 25,617 |
| Other expenses | 0 | - | - |
| Ordinary income | 188,051 | 180,499 | 1,499,539 |
| Special gains | 880,203 | 229,129 | 1,903,547 |
| Reversal of management account reserve for interest rate volatility (Notes 6 and 13) | 870,000 | 220,000 | 1,827,698 |
| Reversal of reserve for interest rate reduction | 10,203 | 9,129 | 75,849 |
| Special losses | 1,041,744 | 378,658 | 3,145,787 |
| Loss on disposal of fixed assets | - | 88 | 732 |
| Provision for reserve for interest rate volatility (Note 13) | 220,000 | 220,000 | 1,827,698 |
| Provision for management account reserve for interest rate volatility (Note 13) | 171,744 | 158,570 | 1,317,357 |
| Payment to national treasury (Note 6) | 650,000 | - | - |
| Net income | $¥ 26,510$ | $¥ 30,971$ | \$257,299 |

[^1]
## Statements of Appropriation of Profit [General account]

(For the year ended 31 March 2014)

| 1 Profit available for appropriation | (Millions of yen) |  |
| :--- | ---: | ---: |
| Net income | $\neq 26,510$ |  |
| Accumulated deficit brought forward | $\ldots 26,510$ |  |
| 2 Profit appropriated |  |  |
| Surplus reserve | 26,510 | 26,510 |

## Statements of Appropriation of Profit [General account]

(For the year ended 31 March 2015)

| 1 Profit available for appropriation |  | (Millions of yen) |
| :--- | ---: | ---: |
| Net income | $\neq 30,971$ |  |
| Accumulated deficit brought forward | - |  |
| 2 Profit appropriated | 30,971 | 30,971 |
| Surplus reserve |  |  |


| 1 Profit available for appropriation | (Thousands of U.S. dollars) |  |
| :--- | ---: | ---: |
| Net income | $\$ 257,299$ |  |
| Accumulated deficit brought forward | \$257,299 |  |
| 2 Profit appropriated |  |  |
| Surplus reserve | 257,299 | 257,299 |

[^2][^3]
## Statements of Appropriation of Profit [Management account]

(For the year ended 31 March 2014)
1 Profit available for appropriation
Net income
Accumulated deficit brought forward
2 Profit appropriated
Surplus reserve

## Statements of Appropriation of Profit [Management account]

(For the year ended 31 March 2015)
1 Profit available for appropriation
Net income $\neq-$

Accumulated deficit brought forward
2 Profit appropriated
Surplus reserve
(Thousands of U.S. dollars)
1 Profit available for appropriation \$-
Net income
\$-
Accumulated deficit brought forward
2 Profit appropriated
Surplus reserve

[^4]
## Statements of Changes in Net Assets

(For the year ended 31 March 2014)
(Millions of yen)

|  | Stockholders' equity |  |  |  | Valuation, translation adjustments and others | Management account surplus reserve | Total net assets |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Capital | Retained earnings |  | Total stockholders equity | Unrealized gain/ (loss) from hedging instruments |  |  |
|  |  | General account surplus reserve | Total retained earnings |  |  |  |  |
| Balance as of 1 April 2013 | $¥ 16,602$ | ¥50,221 | $¥ 50,221$ | $¥ 66,824$ | $¥(6,970)$ | $¥ 53,666$ | $¥ 113,520$ |
| Changes during accounting period |  |  |  |  |  |  |  |
| Net income | - | 26,510 | 26,510 | 26,510 | - | - | 26,510 |
| Net changes during accounting period in items other than stockholders' equity | - | - | - | - | 2,744 | - | 2,744 |
| Net changes during accounting period | - | 26,510 | 26,510 | 26,510 | 2,744 | - | 29,255 |
| Balance as of 31 March 2014 | $¥ 16,602$ | $¥ 76,732$ | $¥ 76,732$ | ¥93,334 | $¥(4,225)$ | $¥ 53,666$ | $¥ 142,775$ |

(For the year ended 31 March 2015)
(Millions of yen)

|  | Stockholders' equity |  |  |  | Valuation, translation adjustments and others | Management account surplus reserve | Total net assets |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Retained | earnings |  | Unrealized |  |  |
|  | Capital | General account surplus reserve | Total retained earnings | Total stockholders' equity | gain/ (loss) from hedging instruments |  |  |
| Balance as of 1 April 2014 | $¥ 16,602$ | $¥ 76,732$ | $¥ 76,732$ | $¥ 93,334$ | $¥(4,225)$ | ¥53,666 | $¥ 142,775$ |
| Changes during accounting period |  |  |  |  |  |  |  |
| Net income | - | 30,971 | 30,971 | 30,971 | - | - | 30,971 |
| Net changes during accounting period in items other than stockholders' equity | - | - | - | - | (256) | - | (256) |
| Net changes during accounting period | - | 30,971 | 30,971 | 30,971 | (256) | - | 30,714 |
| Balance as of 31 March 2015 | ¥16,602 | $¥ 107,703$ | $¥ 107,703$ | $¥ 124,305$ | $¥(4,482)$ | ¥53,666 | $¥ 173,489$ |

(For the year ended 31 March 2015)
(Thousands of U.S. dollars)

|  | Stockholders' equity |  |  |  | Valuation, translation adjustments and others | Management account surplus reserve | Total net assets |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Capital | Retained earnings |  | Total stockholders equity | Unrealized gain/ (loss) from hedging instruments |  |  |
|  |  | General account surplus reserve | Total retained earnings |  |  |  |  |
| Balance as of 1 April 2014 | \$137,926 | \$637,471 | \$637,471 | \$775,397 | \$ $(35,103)$ | \$445,843 | \$1,186,137 |
| Changes during accounting period |  |  |  |  |  |  |  |
| Net income | - | 257,299 | 257,299 | 257,299 | - | - | 257,299 |
| Net changes during accounting period in items other than stockholders' equity | - | - | - | - | $(2,133)$ | - | $(2,133)$ |
| Net changes during accounting period | - | 257,299 | 257,299 | 257,299 | $(2,133)$ | - | 255,166 |
| Balance as of 31 March 2015 | \$137,926 | \$894,770 | \$894,770 | \$1,032,696 | \$(37,236) | \$445,843 | \$1,441,303 |

[^5]
## Statements of Cash Flows

(For the years ended 31 March 2014 and 2015)
(Millions of yen) (Thousands of U.S. dollars)

| Item | Fiscal 2013 <br> (1 April 2013 to <br> 31 March 2014) <br> Amount | Fiscal 2014 <br> (1 April 2014 to 31 March 2015) |  |
| :---: | :---: | :---: | :---: |
|  |  | Amount |  |
| I Cash flows from operating activities |  |  |  |
| Net income | $¥ 26,510$ | $¥ 30,971$ | \$257,299 |
| Depreciation and amortization | 294 | 480 | 3,993 |
| Interest income | $(455,158)$ | $(428,977)$ | $(3,563,822)$ |
| Interest expenses | 260,947 | 246,060 | 2,044,199 |
| Increase/(decrease) in reserve for bonuses | 3 | (0) | (1) |
| Increase in reserve for bonuses for directors and corporate auditors | 1 | 0 | 2 |
| Decrease in reserve for retirement benefits | (25) | (74) | (618) |
| Decrease in reserve for retirement benefits for directors and corporate auditors | (4) | (0) | (0) |
| Decrease in fund for lending rate reduction | $(3,084)$ | $(5,467)$ | $(45,426)$ |
| Increase in reserve for interest rate volatility | 220,000 | 220,000 | 1,827,698 |
| Decrease in management account reserve for interest rate volatility | $(48,255)$ | $(61,429)$ | $(510,341)$ |
| Decrease in reserve for interest rate reduction | $(10,203)$ | $(9,129)$ | $(75,849)$ |
| Net (increase)/decrease in loans | $(414,341)$ | $(354,653)$ | $(2,946,362)$ |
| Net increase/(decrease) in bonds | 743,787 | 116,129 | 964,774 |
| Net increase/(decrease) in borrowed money | 65,500 | $(10,000)$ | $(83,077)$ |
| Interest received | 455,628 | 429,619 | 3,569,162 |
| Interest paid | $(214,605)$ | $(245,338)$ | $(2,038,200)$ |
| Others | 3,025 | 138,435 | 1,150,084 |
| Net cash provided by operating activities | 630,020 | 66,626 | 553,515 |
| II Cash flows from investing activities |  |  |  |
| Proceeds from redemption of securities | 4,189,000 | 3,300,000 | 27,415,469 |
| Purchases of securities | $(4,123,929)$ | $(3,435,994)$ | $(28,545,274)$ |
| Purchases of tangible fixed assets | (37) | (396) | $(3,297)$ |
| Purchases of intangible fixed assets | (558) | $(1,393)$ | $(11,573)$ |
| Proceeds from sales of tangible fixed assets | 335 | - | - |
| Net cash provided by/(used in) investing activities | 64,809 | $(137,784)$ | $(1,144,675)$ |
| III Cash flows from financing activities |  |  |  |
| Payment to national treasury | $(650,000)$ | - | - |
| Revenue from contributions made from municipally operated racing | 3,105 | 3,193 | 26,534 |
| Refund of contributions made from municipally operated racing | (28) | - |  |
| Net cash provided by/(used in) financing activities | $(646,923)$ | 3,193 | 26,534 |
| IV Effect of exchange rate changes on cash and cash equivalents | - | - |  |
| V Net increase/(decrease) in cash and cash equivalents | 47,907 | $(67,964)$ | $(564,626)$ |
| VI Cash and cash equivalents at beginning of year | 419,267 | 467,175 | 3,881,159 |
| VII Cash and cash equivalents at end of year | $¥ 467,175$ | $¥ 399,211$ | \$3,316,533 |

[^6]
## Notes to Financial Statements

## 1. Basis of Presentation

Japan Finance Organization for Municipalities (hereinafter, "JFM") has prepared financial statements in accordance with the Japan Finance Organization for Municipalities Law (Law No. 64, 2007; hereinafter the "Law"), the ordinances based on the Law and other regulations applicable to JFM and accounting principles generally accepted in Japan, which are different in certain respects as to the application and disclosure requirements of International Financial Reporting Standards.

Since JFM does not have any subsidiaries or affiliates, it does not prepare consolidated financial statements.
Amounts less than 1 million yen have been omitted. As a result, the totals in Japanese yen shown in the financial statements do not necessarily agree with the sum of the individual amounts.

The translation of the Japanese yen amounts into U.S. dollars is included solely for the convenience of readers outside Japan, using the prevailing exchange rate as of 31 March 2015, the final day of the fiscal year, which was $¥ 120.37$ to U.S. $\$ 1$. This translation should not be construed as a representation that all amounts shown could be converted into U.S. dollars at such rate.

## 2. Summary of Significant Accounting Policies

(1) Securities

Held-to-maturity securities are carried at amortized cost (straight-line method).
(2) Derivative transactions

Derivative transactions are carried at fair value with changes in unrealized gain or loss charged or credited to income, except for those which meet the criteria for hedge accounting.
(3) Depreciation and amortization
(a) Tangible fixed assets

Depreciation of tangible fixed assets is calculated by the straight-line method based on the estimated useful lives and the residual value determined by management. The estimated useful lives of major items are as follows:

Buildings: 20 to 47 years
Others: 2 to 19 years
(b) Intangible fixed assets

Amortization of intangible fixed assets is calculated by the straight-line method based on the estimated useful lives and the residual value determined by management. Software for internal use owned by JFM is amortized over 5 years.
(4) Deferred assets

Bond issuance costs are expensed in full when incurred.
(5) Translation of assets and liabilities denominated in foreign currencies into Japanese yen

Monetary assets and liabilities denominated in foreign currencies, for which foreign currency swaps or foreign exchange forward contracts are used to hedge the foreign currency fluctuation, are translated at the contracted rate as these swap contracts or the forward contracts qualify for deferral hedge accounting.
(6) Reserves
(a) Reserve for possible loan losses

JFM has never experienced any loan losses. Accordingly, no reserve for possible loan losses has been maintained.
(b) Reserve for bonuses

The reserve for bonuses is provided for payment of bonuses to employees, in the amount of estimated bonuses, which are attributable to the fiscal year.
(c) Reserve for bonuses for directors and corporate auditors

The reserve for bonuses for directors and corporate auditors is provided for payment of bonuses to directors and corporate auditors, in the amount of estimated bonuses, which are attributable to the fiscal year.
(d) Reserve for retirement benefits

The reserve for retirement benefits is provided for payment of retirement benefits to employees, in the amount deemed accrued at the fiscal year-end, based on the projected retirement benefit obligation and fair value of plan assets at the fiscal year-end. The reserve for retirement benefits and pension expenses are calculated using the simplified method, which assumes JFM's retirement benefit obligation to be equal to the benefits payable if all eligible employees voluntarily terminated their employment at the fiscal year-end.
(e) Reserve for retirement benefits for directors and corporate auditors

The reserve for retirement benefits for directors and corporate auditors is provided for payment of retirement benefits to directors and corporate auditors, in the amount deemed accrued at the fiscal year-end based on the internal policies.
(7) Hedge accounting
(a) Hedge accounting method

Interest rate swaps used to hedge the risk of interest rate fluctuations that qualify for hedge accounting and meet specific matching criteria are not measured at fair value, but the differential paid or received under the swap agreements is recognized and included in interest expense or income. If swap contracts or forward contracts used to hedge the risk of foreign currency fluctuation qualify for deferral hedge accounting, the foreign currency-denominated assets and liabilities are translated at the contracted rate.
(b) Hedging instruments and hedged items
(i) Hedging instruments • • • Interest rate swaps

Hedged items • • . . . . . . • Bonds and long-term borrowed money
(ii) Hedging instruments • • Currency swaps

Hedged items • . . . . . . . . Foreign currency-denominated bonds
(iii) Hedging instruments • • • Foreign exchange forward contracts

Hedged items • . . . . . . . . Foreign currency-denominated bank deposits
(c) Hedging policy

JFM uses hedging instruments as a means of hedging exposure to interest rate risk and foreign exchange risk. Hedged items are identified by each individual contract.
As a means of hedging foreign exchange fluctuation risks associated with the receipt of interest and principal of foreign currency-denominated bank deposits, a foreign exchange forward contract is entered into at the time of each deposit by JFM.
(d) Assessment of hedge effectiveness

JFM ensures hedging instruments and hedged items have the same major terms when entering into hedge transactions to offset market fluctuation risks associated with bonds and long-term borrowed money. Accordingly, JFM deems these to be highly effective and thus does not assess effectiveness. Moreover, a periodic assessment of hedge effectiveness for interest rate swaps and currency swaps and forward contracts that qualify for deferral hedge accounting is omitted when the exceptional accrual method is applied.
(8) Cash and cash equivalents

Cash and cash equivalents in the statement of cash flows consist of "Cash and bank deposits" on the balance sheets.
(9) Fund for lending rate reduction

In accordance with the provisions of Article 46, Section 1 of the Law, JFM has established the fund for lending rate reduction to reserve contributions as stipulated in Article 32-2 of the Local Government Finance Law (Law No. 109, 1948). Also, pursuant to the provisions of Article 46, Section 5 of the Law, income arising from the investment of the fund (hereinafter, "investment income") is used to reduce interest rates of the loans to municipalities, and if there is any surplus in the investment income after this interest rate reduction process, the surplus amount is added to the fund. Further, pursuant to the provisions of Article 46, Section 6 of the Law, if there is any shortfall after the interest rate reduction process, the shortfall is covered by withdrawal of the fund within the limits of the total of the additional portion to the fund made up to the previous fiscal year and the contributions made in the most current fiscal year.
(10) Reserve for interest rate volatility and management account reserve for interest rate volatility

The reserve for interest rate volatility is set aside to prepare for interest rate risk associated with refinancing of JFM bonds (excluding the bonds issued by the former Japan Finance Corporation for Municipal Enterprises; hereinafter, the "Predecessor") pursuant to the provisions of Article 38, Sections 1 and 3 of the Law, and Article 9, Sections 8 and 10 of the Supplementary Provisions of the Law, and is calculated and accounted for based on the provisions of Article 34 of the Ministerial Ordinance on Finance and Accounting of Japan Finance Organization for Municipalities (Ordinance No. 87 of the Ministry of Internal Affairs and Communications, 2008; hereinafter, "Ordinance on Finance and Accounting") and Article 22 and 23 of the Government Ordinance on preparation of relevant government ordinances and provisional measures for the abolishment of the Japan Finance Corporation for Municipal Enterprises Law (Government Ordinance No. 226, 2008; hereinafter, "Preparation Ordinance").

The management account reserve for interest rate volatility is set aside to manage interest rate risk associated with refinancing of bonds issued by the Predecessor pursuant to the provisions of Article 9, Sections 9 and 10, and Article 13, Sections 5 and 7 of the Supplementary Provisions of the Law, and is calculated and accounted for based on the provisions of Articles 1 through 3 of the Ministerial Ordinance on the operations of the Management Account at Japan Finance Organization for Municipal Enterprises (Ordinance No. 2 of the Ministry of Internal Affairs and Communications, and the Ministry of Finance, 2008; hereinafter, "Management Account Operations Ordinance") and Articles 3 and 5 of the Supplementary Provisions of the above ordinance.
(11) Reserve for interest rate reduction

Reserve for interest rate reduction is set aside to reduce interest rates on the loans made by the Predecessor to local governments pursuant to the provisions of Article 9, Section 13, and Article 13, Section 8 of the Supplementary Provisions of the Law, and Article 26, Sections 1, 3 and 4 of the Preparation Ordinance, and is calculated and accounted for based on the provisions of Article 5 of the Management Account Operations Ordinance.
(12) Management account surplus reserve

Profits generated in the management account are accounted for as the management account surplus reserve separately from retained earnings in accordance with the provisions of Article 13, Section 8 of the Supplementary Provisions of the Law and Article 26, Section 2 of the Preparation Ordinance.
(13) Consumption taxes

National and local consumption taxes are accounted for using the tax exclusion method.

## 3. Change in Presentation

Effective fiscal 2013, JFM has adopted "Accounting Standard for Retirement Benefits" (Accounting Standards Board of Japan (ASBJ) Statement No. 26, issued May 17, 2012, hereinafter "Retirement Benefits Standard") and "Guidance on Accounting Standard for Retirement Benefits" (ASBJ Guidance No. 25, issued May 17, 2012, hereinafter "Retirement Benefits Guidance"), excluding Clause 30 of the Retirement Benefits Standard and Clauses 52 to 60 of the Retirement Benefits Guidance. Due to this adoption, the presentation in the notes with regard to employee retirement benefits has been changed from fiscal 2013.

## 4. Additional Information

JFM obtained the approval of the Minister of Health, Labour and Welfare, dated 1 October 2014, for the transfer to the Japanese national government of the payment obligation of the substitutional portion of the Employees' Pension Fund established under the Japanese Welfare Pension Insurance Law. The total amount of the refund (minimum policy reserve) measured in the Employees' Pension Fund as of 31 March 2014 was 55,980 million yen. JFM estimates that its profit and loss will not be affected in the event that Clause 46 of Retirement Benefits Guidance is applied.

## 5. Loans

There are no bankrupt loans, non-accrual loans, past due loans (three months or more), or restructured loans. Since JFM has never experienced loan losses in the past, it does not record a reserve for possible loan loss.

Bankrupt loans represent loans to borrowers as defined in Article 96, Section 1, Clause 3 (a) through (e) and Clause 4 of the Enforcement Ordinance of the Corporate Income Tax Law (Government Ordinance No. 97, 1965), and on which accrued interest is not accounted in revenue as there is no expectation of collection of either principal or interest because they are past due for a considerable period of time or for other reasons (excluding loans on which bad debts are written off; hereinafter, "Non-accrual loans").

Non-accrual loans represent loans on which accrued interest is not accounted in revenue, excluding loans to bankrupt borrowers and loans with grace periods for interest payments to assist in corporate reorganization or to support business.

Past due loans (three months or more) represent loans on which payment of principal or interest is in arrears for more than three months, calculated from the day following the contractual due date, excluding bankrupt loans and non-accrual loans.

Restructured loans represent loans, given certain favorable terms and conditions, such as reduction or exemption of interest, grace periods for interest or principal payments, and debt waivers, to assist borrowers in corporate rehabilitation or to support business, excluding bankrupt loans, non-accrual loans and past due loans (three months or more).
6. Payment to the National Treasury of a Portion of JFM's Management Account Reserve for Interest Rate Volatility In accordance with the Supplementary Provisions of the Law, a portion of JFM's management account reserve for interest rate volatility is being attributed to the Japanese national government over a period of three years from fiscal 2012 through fiscal 2014, with the aim of transferring 1 trillion yen over this period.

In fiscal 2013, 650,000 million yen was transferred to the national treasury by JFM, pursuant to Article 14 of the Supplementary Provisions of the Law for fiscal 2013 (Ordinance No. 1 of the Ministry of Internal Affairs and Communications, and the Ministry of Finance, 2013).

For the three years from fiscal 2015 through fiscal 2017, a portion of JFM's reserve for interest rate volatility within the management account is to be attributed to the Japanese national government, with the aim of transferring up to 600 billion yen over this period. In fiscal 2015, 300 billion yen is scheduled to be transferred to the national treasury by JFM, pursuant to Article 14 of the Supplementary Provisions of the Law for fiscal 2015 (Ordinance No. 1 of the Ministry of Internal Affairs and Communications, and the Ministry of Finance, 2015).

## 7. Financial Instruments

(1) Status of financial instruments
(a) Policy for financial instruments

In order to maintain a sound and good financial standing as well as the solid confidence of capital markets, JFM needs to appropriately manage various risks including interest rate risks.

JFM adopts an integrated risk management approach to appropriately respond to various risks while endeavoring to further advance its risk analysis and management.

Accordingly, JFM has developed a system for appropriate risk management, including the establishment of the Integrated Risk Management Committee, which supervises JFM's overall risk management, and the Risk Management Office, which monitors the risks in each department. The content of risk management can then be appropriately reflected in management decisions.
(b) Details and risks of financial instruments

JFM makes loans to local governments. The maximum term to maturity is 30 years (extended to 40 years from April 2015), but the majority of the funds for these loans are raised mainly through issuance of 10 -year bonds. Therefore, a large duration gap is created between lending and funding, and JFM is exposed to the interest rate risk associated with bond and long-term borrowed money refinancing.
JFM has set aside reserves for interest rate fluctuations (the reserve for interest rate volatility), and has set up the ALM Committee separately from the Integrated Risk Management Committee to comprehensively analyze and manage JFM's assets and liabilities in a timely and appropriate manner. At the meeting, medium- and longterm management analysis as well as risk analysis and evaluation are conducted through scenario analysis, VaR analysis, and duration analysis, among other methods. In addition, JFM reflects the findings in its bond issuance plans and other aspects of management and endeavors to reduce interest rate risk.
(c) Risk Management for Financial Instruments
(i) Credit risk

Credit risk is the risk of loss arising from a credit event, such as deterioration in the financial condition of a borrower, which causes an asset to lose value or become worthless. In addition to credit risk associated with loans, market transactions also involve credit risk.
A. Credit risk on loans

JFM extends loans exclusively to local governments. Local governments have a zero Bank of International Settlements (BIS) risk weighting and JFM does not expect any default on loans made to local governments for the reasons outlined below. JFM and the Predecessor have never experienced any loan losses.

- The Japanese national government includes principal and interest payments of local government bonds and loans in the expenditure of the Local Government Finance Program, and secures the total amount of local allocation tax which balances local governments' total expenditures including principal and interest payments, and total revenue. Thus, the national government effectively secures revenue sources for principal and interest payments by local governments. The national government also secures revenue sources for principal and interest payments by individual local governments by including a portion of such principal and interest in the Standard Financial Needs when calculating local allocation tax.
- Under the consultation system for local government bonds and loans, credit reviews must include checks on the repayment status of local governments, and tax revenue and necessary revenue sources to be secured. Additionally, under the Early Warning System, the local governments whose principal and interest payments or financial deficits exceed a certain level must apply for approval to issue bonds or obtain loans, so that the credit standing of local government bonds and loans is maintained.
- Under the Law Relating to the Financial Soundness of Local Governments, which was promulgated in June 2007 (No. 94), local governments whose fiscal indicators exceed the early warning limits must make their own efforts toward achieving fiscal soundness, and local governments whose fiscal indicators exceed the reconstruction limits must take necessary actions to restore their finances under the supervision of the national government or the respective prefectural governments with regard to redemption of local government bonds and loans, and other operations.

JFM is not subject to the "Banking Law" (1981, No. 59) or the "Financial Reconstruction Law" (1998, No. 132) but performs self-assessment of loans in accordance with the "Financial Inspection Manual" of the Financial Services Agency (FSA).
B. Credit risk on transactions

JFM is exposed to the risk of loss arising from credit events, such as deterioration in the financial condition of a counterparty, which causes an asset to lose value or become worthless. However, JFM appropriately manages credit risk of this type by constantly monitoring counterparties' financial standing, taking measures including suspension of new deals and cancellation of transactions in case of a deterioration of their credit standings. Moreover, JFM limits counterparties to financial institutions that achieve a certain credit rating and other criteria, and conducts transactions within the credit lines for each counterparty in order to diversify risks. In addition, JFM enters into ISDA (International Swaps and Derivatives Association) Master Agreements and CSA (Credit Support Annex) with all derivatives counterparties to reduce credit risk.
(ii) Market risk

Market risk is the risk of loss resulting from changes in the value of assets and liabilities due to fluctuations in risk factors such as interest rates, securities prices and foreign exchange rates, or the risk of loss resulting
from changes in earnings generated from assets and liabilities. Market risk includes interest rate risk, foreign exchange risk, inflation risk and price change risk.
A. Interest rate risk

Interest rate risk is the risk of losses incurred or a decrease in profits due to fluctuations in interest rates when there is an interest rate or duration gap between assets and liabilities. The interest rate risk at JFM includes the interest rate risk associated with bond and borrowed money refinancing and pipeline risk.

- Interest rate risk associated with bond and borrowed money refinancing

JFM makes loans to local governments. The maximum term to maturity is 30 years (extended to 40 years from April 2015), but the majority of the funds for these loans are raised mainly through issuance of 10 -year bonds, which creates interest rate risk associated with bond refinancing. JFM takes the following measures to address the interest rate risk resulting from a duration gap between lending and funding.

- JFM maintains necessary reserves to cope with the interest rate risk resulting from a duration gap between lending and funding.
- As assets and liabilities in JFM's general account will expand as a result of lending to local governments and funding, JFM carries out an ALM analysis of this account in a timely and appropriate manner to further enhance the effectiveness of its management of interest rate risk. In order to reduce exposure to interest rate risk, JFM has established a medium-term management target for five years from fiscal 2013, in which the duration gap is to be maintained below approximately two years.
- To achieve its objective, JFM has taken measures to decrease the duration gap by issuing longer than 10 -year bonds to extend the duration on liabilities while pursuing the best bond conditions with flexible funding operations.
- JFM's lending for temporary financial countermeasures funding accounts for approximately $40 \%$ of the overall outstanding loans in the general account with the same maturities as loans to other businesses with a maximum maturity of 30 years. However, the interest rates for temporary financial countermeasures funding are revised every 10 years, which also contributes to moderate the duration on assets (lending).
- As mentioned above, JFM resolves to extend its maximum loan maturity from 30 years to 40 years, which will increase the duration gap, but JFM's stable operations are secured by a sufficient amount of reserves. In addition, JFM will revise its lending rate by the 30th year at the latest for its loans with maturities longer than 30 years.
- The management account, which manages assets related to loans extended by the Predecessor, is currently exposed to greater interest rate risk than the general account. To address such risk, JFM contributes to the required reserves for interest rate volatility as described above. In accordance with Article 14 of the Supplementary Provisions of the Law, a portion of JFM's reserve for interest rate volatility within the management account is to be transferred to the Japanese national government. The transfer is scheduled to occur over a period of three years from fiscal 2015 through fiscal 2017, with the aim of transferring up to 600 billion yen.
- Pipeline risk

JFM is also exposed to pipeline risk, whereby losses would be incurred or profits decreased as a result of interest rate fluctuations during the time from when JFM raises money until the point at which the money is loaned to local governments. JFM, in principle, uses swap transactions to hedge against pipeline risk.
B. Foreign exchange and other risks

Various risks associated with bond principal and interest payments are hedged by swap transactions. These risks include foreign exchange risk related to foreign currency-denominated bonds, interest rate risk related to floating rate bonds, and risk of fluctuations in the amount of principal and interest of inflation-indexed bonds.
JFM's investments of surplus funds are exposed to the risk of losses on the sale of securities resulting from price declines and the risk of realized losses on foreign currency-denominated deposits resulting from fluctuations in foreign exchange rates. Accordingly, in principle, JFM minimizes the risk of price fluctuation by holding investments until maturity, and hedges foreign exchange risk by using foreign exchange contracts.
C. Quantitative information on market risk

Loans, bonds and long-term borrowed money are primarily affected by interest rate risk, which is a major risk variable among the market risks.
With respect to loans, bonds and long-term borrowed money in the general account, JFM establishes a management target for the duration gap in order to manage interest rate risk appropriately. With regard to the quantitative analysis of interest rate risk, while JFM does not have a management target for the quantitative figures, it reports the results of calculating the quantitative information, such as the "outlier ratio", to the ALM Committee and tracks the status of the interest rate risk.
The "outlier ratio" is calculated by dividing JFM's "decline in economic value" as a result of hypothetical
interest rate shocks by JFM's net assets, including the reserve for interest rate volatility in the general account and the fund for lending rate reduction. The "decline in economic value" is the largest possible loss in net present market value of its loans and bonds and long-term borrowed money that JFM would suffer following a hypothetical 200 basis point increase or decrease in market interest rates.

The outlier ratio is calculated based on the following conditions.

- Future Cash Flows

With respect to loans, future cash flows regarding such loans are calculated based on the type of interest rate of the loans. In addition, the advanced redemption in the future is not expected by JFM.

With respect to fixed-rate bonds and long-term borrowed money, future cash flows regarding such fixed-rate bonds and long-term borrowed money are calculated based on the redemption schedule. With respect to floating rate bonds hedged by interest rate swaps, that qualify for hedge accounting and meet specific matching criteria, future cash flows corresponding to such floating rate bonds are calculated in a manner similar to fixed-rate bonds.

- Indicative Interest Rate

For the assessment of loans, bonds and long-term borrowed money, the corresponding interest rate of Japanese government bonds as of 31 March 2015 is used.

- Calculation of Outlier Ratio

Based on an assumption that risk variables, except for interest rate risk, are fixed as of 31 March 2015, the outlier ratio is calculated by dividing the change in fair value in the case where the indicative interest rate (government bonds) rises across-the-board by 200 basis points $(2.00 \%)$ or the change in fair value in the case such rate falls across-the-board by 200 basis points (2.00\%), whichever is greater, by net assets including the reserve for interest rate volatility and the fund for lending rate reduction.

JFM calculates the outlier ratio reflecting a rise of 200 basis points of the indicative interest rate as JFM understands that the change in fair value in the case of rising interest rates would be greater than that in the case of falling interest rates.

JFM monitors the movement of the outlier ratio on a regular basis, and the calculation as of 31 March 2015 is as follows.
Information on the outlier ratio as of 31 March 2015 is as follows:

|  | Outlier ratio$(\mathrm{a})=-(\mathrm{b}) /(\mathrm{e})$ | Change in fair value in the case of 200 basis points rise in interest rates |  |  |  |  |  | Net assets including reserve for interest rate volatility and the fund for tending rate reduction (e) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total$\text { (b) }=(\mathrm{c})+(\mathrm{d})$ |  | Loans <br> (c) |  | Bonds and long-term borrowed money (d) |  |  |  |
| General account | $\begin{gathered} 22.4 \% \\ {[+1.8 \%]} \end{gathered}$ | $\begin{gathered} ¥(578,975) \\ {[(96,937)]} \end{gathered}$ | $\begin{array}{r} \$(4,809,970) \\ {[(805,333)]} \end{array}$ | $\begin{gathered} ¥(1,855,809) \\ {[(286,075)]} \end{gathered}$ | $\begin{array}{r} \$(15,417,538) \\ {[(2,376,630)]} \end{array}$ | $\begin{array}{r} \not ¥+1,276,833 \\ {[+189,137]} \end{array}$ | $\begin{gathered} \$+10,607,568 \\ {[+1,571,297]} \end{gathered}$ | $\begin{gathered} ¥ 2,580,111 \\ {[+248,440]} \end{gathered}$ | $\begin{gathered} \$ 21,434,834 \\ {[+2,063,969]} \end{gathered}$ |

Note: Amounts posted in square brackets indicate the change from 31 March 2014.
With respect to loans and bonds in the management account, JFM raises funds by the issuance of bonds as necessary in order to manage existing loans until their redemption. For this reason, while JFM reports the calculation results of the quantitative information regarding the interest rate risk to the ALM Committee and confirms the status of interest rate risk as is the case in the general account, JFM does not establish a management target or use the quantitative analysis for the management account.

With respect to these financial instruments in the management account, based on an assumption that the risk variables, except for interest rate risk, hold steady, for an indicative interest rate as of 31 March 2015 that is 10 basis points higher than the actual rate, it is assumed that the fair value of the net amount (assets side), after offsetting such financial instruments with the financial liabilities, would decline by 36,604 million yen ( 304,104 thousand U.S. dollars). On the contrary, for an indicative interest rate as of 31 March 2015 that is 10 basis points lower than the actual rate, it is assumed that the fair value of the net amount (assets side), after offsetting such financial instruments with the financial liabilities, would increase by 37,102 million yen (308,237 thousand U.S. dollars).
(iii) Liquidity risk

Liquidity risk is the risk that JFM would incur losses due to difficulties in securing the necessary funds or the necessity of obtaining funds at far higher interest rates than under normal conditions as a result of a mismatch between the maturities of assets and liabilities or an unexpected outflow of funds (funding liquidity risk). It also includes the risk that JFM would incur losses because it is unable to conduct market transactions or is forced to conduct transactions at far more unfavorable prices than under normal conditions due to market disruption or other difficult situations (market liquidity risk).

JFM's exposure to liquidity risk is extremely low because loans are made to local governments according to a pre-set schedule, and the daily cash and liquidity management is carried out based on a quarterly plan for fund management. Moreover, JFM has entered into overdraft agreements with several financial institutions to prepare for the unexpected events, and invests surplus funds only in short-term financial products.

In addition, as new Basel III liquidity standards are being applied to Japanese financial institutions, JFM has voluntarily implemented a plan to secure liquidity support assets in advance in order to prepare for potential market disruption which may prevent JFM from securing the necessary funds for scheduled bond principal and interest payments.
(iv) Supplemental remarks on fair value of financial instruments

In addition to the amount based on the market price, the fair value of illiquid financial instruments includes a value that has been rationally calculated. Since certain assumptions were made when calculating the fair value, the value may differ in the event that the assumptions change.
(2) Items related to fair value of financial instruments

The book value, fair value and difference between them as of 31 March 2014 are as follows:

|  | (Millions of yen) |  |  |
| :---: | :---: | :---: | :---: |
|  | Book value | Fair value | Difference |
| (1) Loans | $¥ 23,082,976$ | $¥ 24,608,923$ | $¥ 1,525,946$ |
| (2) Securities held-to-maturity securities | 533,998 | 533,998 | (0) |
| (3) Cash and bank deposits | 467,175 | 467,175 | - |
| Total assets | 24,084,150 | 25,610,096 | 1,525,945 |
| (1) Bonds | 19,423,743 | 20,180,752 | 757,009 |
| (2) Borrowed money | 95,500 | 96,096 | 596 |
| (3) Cash collateral received for financial instruments | 43,530 | 43,530 | - |
| Total liabilities | 19,562,773 | 20,320,379 | 757,606 |
| Derivative transactions Hedge accounting applied | - | - | - |
| Total of derivative transactions | - | - | - |

The book value, fair value and difference between them as of 31 March 2015 are as follows:

| (Millions of yen) |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Book value | Fair value | Difference |
| (1) Loans | $¥ 23,437,630$ | $¥ 25,359,637$ | $¥ 1,922,007$ |
| (2) Securities held-to-maturity securities | 670,000 | 670,000 | - |
| (3) Cash and bank deposits | 399,211 | 399,211 | - |
| (4) Cash collateral paid for financial instruments | 437 | 437 | - |
| Total assets | 24,507,278 | 26,429,285 | 1,922,007 |
| (1) Bonds | 19,542,864 | 20,453,505 | 910,640 |
| (2) Borrowed money | 85,500 | 87,373 | 1,873 |
| (3) Cash collateral received for financial instruments | 182,246 | 182,246 | - |
| Total liabilities | 19,810,611 | 20,723,125 | 912,513 |
| Derivative transactions Hedge accounting applied | - | - | - |
| Total of derivative transactions | - | - | - |

(Thousands of U.S. dollars)

|  | Book value | Fair value | Difference |
| :--- | ---: | ---: | ---: |
| (1) Loans   <br> (2) Securities   <br> held-to-maturity securities $\$ 194,713,218$ $\$ 210,680,712$ | $\$ 15,967,494$ |  |  |
| (3) Cash and bank deposits | $5,566,171$ | $5,566,171$ |  |
| (4) Cash collateral paid for financial instruments | $3,316,533$ | $3,316,533$ |  |
| Total assets | 3,630 | 3,630 | - |
| (1) Bonds | $203,599,552$ | $219,567,046$ | - |
| (2) Borrowed money | $162,356,608$ | $170,135,591$ | $15,967,494$ |
| (3) Cash collateral received for financial instruments | 710,310 | 725,873 | $7,778,983$ |
| Total liabilities | $1,514,056$ | $1,514,056$ | 15,563 |
| Derivative transactions |  |  |  |
| Hedge accounting applied | $164,580,974$ | $172,375,520$ | - |
| Total of derivative transactions |  | - | - |

Note 1. Method for calculating fair value of financial instruments and items related to marketable securities and derivative transactions

## Assets

(1) Loans

The fair value of loans is calculated by discounting future cash flows assuming prepayment at the discount rate calculated using the Japanese government bond rates as of 31 March 2014 and 2015.
(2) Securities

All bonds are held until maturity, and the fair value of treasury discount bills is the market price.
Since all negotiable certificates of deposit are short-term, the fair value approximates the book value. As a result, the book value is deemed to be the fair value.

As of 31 March 2014

|  |  |  |  | (Millions of yen) |
| :---: | :---: | :---: | :---: | :---: |
|  | Type | Book value | Fair value | Difference |
| Securities with fair values | - | - | - | - |
| amount | Sub total | - | - | - |
| Securities with fair values that do not exceed the balance sheet amount | Treasury discount bills <br> Negotiable certificates of deposit | $¥ 19,998$ <br> 514,000 | $\begin{aligned} & ¥ 19,998 \\ & 514,000 \end{aligned}$ | $¥(0)$ |
|  | Sub total | 533,998 | 533,998 | (0) |
| Total |  | $¥ 533,998$ | $¥ 533,998$ | $\ddagger(0)$ |

As of 31 March 2015

|  | Type | Book value | Fair value | Difference |
| :---: | :---: | :---: | :---: | :---: |
| Securities with fair values | - | - | - | - |
| amount | Sub total | - | - | - |
| Securities with fair values that do not exceed the balance sheet amount | Negotiable certificates of deposit | $¥ 670,000$ | $¥ 670,000$ | - |
|  | Sub total | 670,000 | 670,000 | - |
| Total |  | $¥ 670,000$ | $¥ 670,000$ | - |

(Thousands of U.S. dollars)

| (Thousands of U.S. dollars) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Type | Book value | Fair value | Difference |
| Securities with fair values exceeding the balance sheet amount | - | - | - | - |
|  | Sub total | - | - | - |
| Securities with fair values that do not exceed the balance sheet amount | Negotiable certificates of deposit | \$5,566,171 | \$5,566,171 | - |
|  | Sub total | 5,566,171 | 5,566,171 | - |
| Total |  | \$5,566,171 | \$5,566,171 | - |

(3) Cash and bank deposits

The book value is used as the fair value for deposits without maturities. Since all deposits with maturities are shortterm, the fair value approximates the book value. As a result, the book value is deemed to be the fair value.
(4) Cash collateral paid for financial instruments

Cash collateral is associated with derivative transactions. The book value is used as the fair value of cash collateral paid for financial instruments since both values are approximately equal as a result of each deposit period being short term.

## Liabilities

(1) Bonds

The fair value of bonds issued by JFM that have a market price is based on the market price. The fair value of bonds without a market price is calculated by discounting the future cash flows using the interest rate that would be applied when issuing similar bonds with the same total principal and interest and payment term.
Deferral hedge accounting is used for currency swaps, and the fair value of foreign currency-denominated bonds is thus calculated using the total of the fair value of that bond and the fair value of the swap transaction.

Hedge accounting is used for interest rate swaps, and the fair value of floating rate bonds is thus calculated by determining the present value using the total of the corresponding interest rate swap accounted for together with the principal and interest and discounting the future cash flows using the interest rate that would be applied when issuing a similar bond.
(2) Borrowed money

The fair value of long-term borrowed money is calculated by discounting the future cash flows using the interest rate that would presumably be applied when issuing bonds with the same total principal and interest and payment term.
On the other hand, the book value is used as the fair value of short-term borrowed money since both values are approximately equal as a result of each loan period being short term.
(3) Cash collateral received for financial instruments

Cash collateral is associated with derivative transactions. The book value is used as the fair value of cash collateral received for financial instruments since both values are approximately equal as a result of each deposit period being short term.

## Derivative transactions

Transactions for which hedge accounting is applied
For derivative transactions for which hedge accounting is applied, the contractual amount or the amount equivalent to the principal in the contract under each hedge accounting method as of 31 March 2014 is as follows:

| (Millions of yen) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contract amount |  | Fair value | Method for calculating fair value |
| accounting method | derivative transactions | Primary hedged items |  | Of which <br> 1 year or more |  |  |
| Principal accounting method | Interest rate swap transactions Receive/fixed and pay/floating | Bonds Long-term borrowed money | - | - | - | Based on prices provided by the counterparty financial institution |
| Hedge accounting for interest rate swaps | Interest rate swap transactions Receive/floating and pay/fixed | Bonds | $¥ 105,000$ | $¥ 105,000$ | (*1) |  |
| Deferral hedge accounting for currency swaps | Currency swap transactions | Foreign currencydenominated bonds | 1,097,523 | 1,097,523 | (*2) |  |
| Deferral hedge accounting for foreign exchange contracts | Foreign exchange contracts | Foreign currencydenominated deposits | 103,000 | - | (*2) |  |
| Total |  |  | $¥ 1,305,523$ | $¥ 1,202,523$ |  |  |

For derivative transactions for which hedge accounting is applied, the contractual amount or the amount equivalent to the principal in the contract under each hedge accounting method as of 31 March 2015 is as follows:

| (Millions of yen) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contract amount |  | Fair value | Method for calculating fair value |
| accounting method | derivative transactions | Primary hedged items |  | Of which 1 year or more |  |  |
| Principal accounting method | Interest rate swap transactions | Bonds <br> Long-term borrowed money | - | - | - | Based on prices provided by the counterparty financial institution |
| Hedge accounting for interest rate swaps | Interest rate swap transactions Receive/floating and pay/fixed | Bonds | $¥ 95,000$ | $¥ 95,000$ | (*1) |  |
| Deferral hedge accounting for currency swaps | Currency swap transactions | Foreign currencydenominated bonds | 1,243,804 | 1,243,804 | (*2) |  |
| Deferral hedge accounting for foreign exchange contracts | Foreign exchange contracts | Foreign currencydenominated deposits | 135,000 | - | (*2) |  |
| Total |  |  | $¥ 1,473,804$ | $¥ 1,338,804$ | - |  |

(Thousands of U.S. dollars)

| Hedge accounting method | Type of derivative transactions | Primary hedged items | Contract amount |  | Fair value | Method for calculating fair value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Of which 1 year or more |  |  |
| Principal accounting method | Interest rate swap transactions | Bonds Long-term borrowed money | - | - | - | Based on prices provided by the counterparty financial institution |
| Hedge accounting for interest rate swaps | Interest rate swap transactions Receive/floating and pay/fixed | Bonds | \$789,233 | \$789,233 | (*1) |  |
| Deferral hedge accounting for currency swaps | Currency swap transactions | Foreign currencydenominated bonds | 10,333,177 | 10,333,177 | (*2) |  |
| Deferral hedge accounting for foreign exchange contracts | Foreign exchange contracts | Foreign currencydenominated deposits | 1,121,542 | - | (*2) |  |
| Total |  |  | \$12,243,952 | \$11,122,410 | - |  |

(*1) Since interest rate swaps for which hedge accounting is applied are accounted for together with the bond being hedged, the fair value is presented together with the fair value of the relevant bond.
(*2) Since currency swaps and foreign exchange contracts for which deferral hedge accounting is applied are accounted for together with the foreign currency-denominated bond or foreign currency-denominated deposit being hedged, the fair value is presented together with the fair value of the relevant hedged item.

Note 2. The repayment schedule for monetary claims and securities with maturities is as follows:
As of 31 March 2014

| (Millions of yen) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Within 1 year | After 1 year through 2 years | After 2 years through 3 years | After 3 years through 4 years | After 4 years through 5 years | After 5 years through 10 years | After 10 years through 20 years | After 20 years through 30 years |
| Loans | $¥ 1,572,391$ | $¥ 1,626,590$ | $¥ 1,619,955$ | $¥ 1,571,660$ | $¥ 1,532,455$ | $\ddagger 6,673,031$ | $¥ 6,970,977$ | $¥ 1,515,913$ |
| Securities held-tomaturity securities | 534,000 |  | - | - | - | - | - | - |
| Deposits | 467,175 |  | - | - | - | - | - | - |

As of 31 March 2015

| (Millions of yen) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Within <br> 1 year | After 1 year through 2 years | After 2 years through 3 years | After 3 years through 4 years | After 4 years through 5 years | After 5 years through 10 years | After 10 years through 20 years | After 20 years through 30 years |
| Loans | $¥ 1,636,841$ | $¥ 1,653,076$ | $¥ 1,633,833$ | $¥ 1,614,776$ | $¥ 1,582,109$ | $¥ 6,722,939$ | $¥ 6,990,554$ | $¥ 1,603,497$ |
| Securities held-tomaturity securities | 670,000 | - | - | - | - | - | - | - |
| Deposits | 399,210 | - | - | - | - | - | - | - |

(Thousands of U.S. dollars)

|  | Within <br> 1 year | After 1 year through 2 years | After 2 years through 3 years | After 3 years through 4 years | After 4 years through 5 years | After 5 years through 10 years | After 10 years through 20 years | After 20 years through 30 years |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loans | \$13,598,420 | \$13,733,296 | \$13,573,431 | \$13,415,108 | \$13,143,718 | \$55,852,281 | \$58,075,558 | \$13,321,407 |
| Securities held-tomaturity securities | 5,566,171 | - | - | - | - | - | - | - |
| Deposits | 3,316,533 | - | - | - | - | - | - | - |

Note 3. The repayment schedule for bonds and borrowed money is as follows:
As of 31 March 2014

|  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

As of 31 March 2015

| (Millions of yen) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Within <br> 1 year | After 1 year through 2 years | After 2 years through 3 years | After 3 years through 4 years | After 4 years through 5 years | After 5 years through 10 years | After 10 years through 20 years | After 20 years through 30 years |
| Bonds <br> Borrowed money | ¥1,730,970 | ¥1,847,228 | $¥ 1,745,824$ - | $\begin{array}{r} ¥ 1,804,268 \\ 30,000 \end{array}$ | $\begin{array}{r} ¥ 2,055,327 \\ 10,000 \end{array}$ | $\begin{array}{r} ¥ 8,025,684 \\ 45,500 \end{array}$ | ¥2,159,110 | $¥ 187,000$ |

(Thousands of U.S. dollars)


## 8. Tangible and Intangible Fixed Assets

Tangible and intangible fixed assets as of 31 March 2014 consisted of the following:

| (Millions of yen) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Type of assets | Balance as of 1 April 2013 <br> (Acquisition costs) | Increase during the year | Decrease during the year | Balance as of 31 March 2014 <br> (Acquisition costs) | Accumulated depreciation and amortization as of 31 March 2014 | Depreciation and amortization during the year | Balance as of 31 March 2014 (Net book value) |
| Tangible fixed assets <br> Buildings <br> Land <br> Other tangible fixed assets | $\begin{array}{r} ¥ 1,104 \\ 1,994 \\ 114 \end{array}$ | $\begin{array}{r} ¥ 20 \\ - \\ 282 \end{array}$ | $\begin{array}{r} ¥ 29 \\ 335 \\ 19 \end{array}$ | $\begin{array}{r} ¥ 1,094 \\ 1,659 \\ 377 \end{array}$ | $¥ 244$ $52$ | $¥ 54$ - 18 | $\begin{array}{r} ¥ 850 \\ 1,659 \\ 325 \end{array}$ |
| Total tangible fixed assets | 3,213 | 302 | 384 | 3,132 | 296 | 73 | 2,836 |
| Intangible fixed assets <br> Software <br> Other intangible fixed assets | $\begin{array}{r} 1,351 \\ 482 \end{array}$ | $\begin{array}{r} 11 \\ 262 \end{array}$ | 725 | $\begin{aligned} & 637 \\ & 744 \end{aligned}$ | 444 | 218 | $\begin{aligned} & 193 \\ & 744 \end{aligned}$ |
| Total intangible fixed assets | $¥ 1,834$ | $¥ 273$ | $¥ 725$ | $¥ 1,382$ | $¥ 444$ | $¥ 218$ | $\ddagger 938$ |

Tangible and intangible fixed assets as of 31 March 2015 consisted of the following:

| (Millions of yen) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Type of assets | Balance as of 1 April 2014 (Acquisition costs) | Increase during the year | Decrease during the year | Balance as of 31 March 2015 (Acquisition costs) | Accumulated depreciation and amortization as of 31 March 2015 | Depreciation and amortization during the year | Balance as of 31 March 2015 (Net book value) |
| Tangible fixed assets <br> Buildings <br> Land <br> Other tangible fixed assets | $\begin{array}{r} ¥ 1,094 \\ 1,659 \\ 377 \end{array}$ | $¥ 81$ $36$ | $\begin{array}{r} - \\ \\ ¥ 26 \end{array}$ | $\begin{array}{r} ¥ 1,176 \\ 1,659 \\ 388 \end{array}$ | $\begin{array}{r} ¥ 300 \\ - \\ 83 \end{array}$ | $¥ 56$ - 57 | $\begin{array}{r} ¥ 875 \\ 1,659 \\ 305 \end{array}$ |
| Total tangible fixed assets | 3,132 | 118 | 26 | 3,224 | 384 | 114 | 2,840 |
| Intangible fixed assets <br> Software <br> Other intangible fixed assets | $\begin{aligned} & 637 \\ & 744 \end{aligned}$ | $\begin{array}{r} 2,035 \\ 279 \end{array}$ | $\begin{array}{r} 551 \\ 1,024 \end{array}$ | $\begin{array}{r} 2,121 \\ 0 \end{array}$ | 345 | 364 | $\begin{array}{r} 1,776 \\ 0 \end{array}$ |
| Total intangible fixed assets | ¥1,382 | $¥ 2,314$ | $¥ 1,576$ | $¥ 2,121$ | $¥ 345$ | $¥ 364$ | $¥ 1,776$ |

(Thousands of U.S. dollars)

| Type of assets | Balance as of 1 April 2014 <br> (Acquisition costs) | Increase during the year | Decrease during the year | Balance as of 31 March 2015 <br> (Acquisition costs) | Accumulated depreciation and amortization as of 31 March 2015 | Depreciation and amortization during the year | Balance as of 31 March 2015 (Net book value) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tangible fixed assets <br> Buildings <br> Land <br> Other tangible fixed assets | $\begin{array}{r} \$ 9,095 \\ 13,789 \\ 3,140 \end{array}$ | $\begin{array}{r} \$ 679 \\ - \\ 307 \end{array}$ | $\$ 218$ | $\begin{array}{r} \$ 9,775 \\ 13,789 \\ 3,228 \end{array}$ | $\begin{array}{r} \$ 2,500 \\ - \\ 694 \end{array}$ | \$473 $474$ | $\begin{array}{r} \$ 7,275 \\ 13,789 \\ 2,534 \end{array}$ |
| Total tangible fixed assets | 26,024 | 986 | 218 | 26,792 | 3,194 | 947 | 23,598 |
| Intangible fixed assets <br> Software <br> Other intangible fixed assets | $\begin{aligned} & 5,298 \\ & 6,189 \end{aligned}$ | $\begin{array}{r} 16,909 \\ 2,322 \end{array}$ | $\begin{aligned} & 4,584 \\ & 8,510 \end{aligned}$ | $\begin{array}{r} 17,623 \\ 1 \end{array}$ | 2,867 | 3,028 | $\begin{array}{r} 14,756 \\ 1 \end{array}$ |
| Total intangible fixed assets | \$11,487 | \$19,231 | \$13,094 | \$17,624 | \$2,867 | \$3,028 | \$14,757 |

## 9. Assets Pledged as Collateral

Pursuant to the provisions of Article 40, Section 2 of the Law, JFM's total assets are pledged as general collateral for JFM bonds in the amount of 19,423,743 million yen and 19,542,864 million yen (162,356,608 thousand U.S. dollars) as of 31 March 2014 and 2015, respectively.

## 10. Bonds

Bonds as of 31 March 2014 consisted of the following:

| (Millions of yen) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Type of bond | Date of issue | Balance as of 1 April 2013 | Balance as of 31 March 2014 | Coupon rate (\%) | Maturity |
| Government-guaranteed bonds issued by JFM (domestic) 10-year bonds (Series 1-58) | $\begin{aligned} & \hline 6 / 15 / 2009- \\ & 3 / 17 / 2014 \end{aligned}$ | $¥ 2,332,567$ | $¥ 3,013,475$ | $\begin{aligned} & 0.541 \\ & \text { to } 1.5 \end{aligned}$ | 10Y |
| Government-guaranteed bonds issued by JFM (domestic) 8-year bonds (Series 1-3) | $\begin{aligned} & \text { 9/26/2013- } \\ & \text { 2/27/2014 } \end{aligned}$ | - | 200,000 | $\begin{gathered} 0.460 \\ \text { to } 0.576 \end{gathered}$ | 8 Y |
| Government-guaranteed bonds issued by JFM (domestic) 6-year bonds (Series 1-12) | $\begin{gathered} \text { 9/27/2011- } \\ 3 / 10 / 2014 \end{gathered}$ | 519,971 | 809,978 | $\begin{aligned} & 0.186 \\ & \text { to } 0.4 \end{aligned}$ | 6 Y |
| Government-guaranteed bonds issued by JFM (domestic) 4-year bonds (Series 1-6) | $\begin{gathered} \text { 5/28/2012- } \\ \text { 8/29/2013 } \end{gathered}$ | 220,000 | 330,000 | $\begin{aligned} & 0.093 \\ & \text { to } 0.249 \end{aligned}$ | 4Y |
| Government-guaranteed bonds issued by JFM (international) Global U.S. dollar bonds (Series 1) | 1/13/2011 | 83,170 | 83,170 <br> [USD 1,000 million] | 4.0 | 10Y |
| Non-guaranteed bonds issued by JFM (domestic) 2-year bonds (Series 1) | 2/19/2014 | - | 50,000 | 0.135 | 2 Y |
| Non-guaranteed bonds issued by JFM (domestic) 3-year bonds (Series 1) | 8/19/2013 | - | 20,000 | 0.170 | $3 Y$ |
| Non-guaranteed bonds issued by JFM (domestic) 5-year bonds (Series 1-14) | $\begin{aligned} & \text { 5/25/2010- } \\ & 10 / 21 / 2013 \end{aligned}$ | 230,000 | 275,000 | $\begin{aligned} & 0.230 \\ & \text { to } 0.639 \end{aligned}$ | 5 Y |
| Non-guaranteed bonds issued by JFM (domestic) 7-year bonds (Series 1) | 8/20/2012 | 20,000 | 20,000 | 0.446 | 7Y |
| Non-guaranteed bonds issued by JFM (domestic) 10-year bonds (Series 1-58) | $\begin{gathered} \text { 6/18/2009- } \\ 3 / 24 / 2014 \end{gathered}$ | 1,490,000 | 1,905,000 | $\begin{aligned} & 0.576 \\ & \text { to } 1.648 \end{aligned}$ | 10Y |
| Non-guaranteed bonds issued by JFM (domestic) 15-year bonds (Series 1-3) | $\begin{aligned} & 1 / 31 / 2013- \\ & 1 / 22 / 2014 \end{aligned}$ | 15,000 | 50,000 | $\begin{aligned} & 1.161 \\ & \text { to } 1.334 \end{aligned}$ | 15Y |
| Non-guaranteed bonds issued by JFM (domestic) 20-year bonds (Series 1-35) | $\begin{gathered} \text { 6/25/2009- } \\ 3 / 24 / 2014 \end{gathered}$ | 670,000 | 795,000 | $\begin{aligned} & 1.396 \\ & \text { to } 2.266 \end{aligned}$ | 20Y |
| Non-guaranteed bonds issued by JFM (domestic) FLIP bonds (Series F1-F52, F54-F210) | $\begin{gathered} \text { 7/22/2009- } \\ \text { 2/4/2014 } \end{gathered}$ | 1,003,000 | $\begin{array}{r} \hline 1,304,514 \\ (23,000) \\ \hline \end{array}$ | $\begin{aligned} & 0.185 \\ & \text { to } 2.334 \end{aligned}$ | $\begin{aligned} & 3 Y \\ & \text { to } 30 Y \end{aligned}$ |
| Non-guaranteed bonds issued by JFM (domestic) FLIP bonds (Floater, Series F53, F211) | $\begin{aligned} & \text { 2/1/2011- } \\ & 2 / 26 / 2014 \end{aligned}$ | 15,000 | 25,000 | Floating rate | $\begin{aligned} & 9 Y \\ & \text { to } 30 Y \end{aligned}$ |
| Non-guaranteed bonds issued by JFM (international) Private placements (Series 2, 3, 7, 14-16, 19, 28, 31, 33-35, 40-42) | $\begin{aligned} & \text { 1/12/2012-- } \\ & 3 / 6 / 2014 \end{aligned}$ | 196,197 | 468,212 <br> [USD 4,832 million] <br> [AUD 210 million] | $\begin{aligned} & 1.375 \\ & \text { to } 4.2 \end{aligned}$ | $\begin{aligned} & 5 Y \\ & \text { to } 7 Y \end{aligned}$ |
| Non-guaranteed bonds issued by JFM (international) Private placements (Floater, Series 1, 4-6, 8-13, 17, 18, 20-27, 29, 30, 32, 36-39) | $\begin{aligned} & \text { 1/17/2012- } \\ & 7 / 22 / 2013 \end{aligned}$ | 95,064 | 145,599 <br> [USD 1,548 million] [NZD 40 million] [AUD 120 million] $(20,526)$ | Floating rate | $\begin{aligned} & 1.5 \mathrm{Y} \\ & \text { to } 7 \mathrm{Y} \end{aligned}$ |
| Non-guaranteed bonds issued by JFM (domestic) Private placements with Pension Fund Association for Local Government Officials (Series A1-A50) | $\begin{gathered} 7 / 31 / 2009- \\ 3 / 24 / 2014 \end{gathered}$ | 1,280,000 | 1,580,000 | $\begin{gathered} 0.64 \\ \text { to } 1.53 \end{gathered}$ | 10Y |
| Bonds issued by JFM - Sub-total | - | 8,169,971 | $\begin{array}{r} 11,074,950 \\ (43,526) \end{array}$ | - | - |
| Government-guaranteed bonds issued by Japan Finance Organization for Municipal Enterprises (domestic) 10-year bonds (Series 1-8) | $\begin{gathered} \text { 10/16/2008- } \\ 5 / 25 / 2009 \end{gathered}$ | 560,911 | 561,186 | $\begin{aligned} & 1.3 \\ & \text { to } 1.6 \end{aligned}$ | 10Y |
| Non-guaranteed bonds issued by Japan Finance Organization for Municipal Enterprises (domestic) 5-year bonds (Series 1) | 2/24/2009 | 29,998 | - | 1.01 | 5 Y |
| Non-guaranteed bonds issued by Japan Finance Organization for Municipal Enterprises (domestic) 10-year bonds (Series 1-4) | $\begin{gathered} \text { 11/25/2008- } \\ 5 / 28 / 2009 \end{gathered}$ | 139,972 | 139,977 | $\begin{aligned} & 1.59 \\ & \text { to } 1.77 \end{aligned}$ | 10Y |


| Non-guaranteed bonds issued by Japan Finance Organization for Municipal Enterprises (domestic) 20-year bonds (Series 1, 2) | $\begin{aligned} & \text { 1/26/2009- } \\ & \text { 4/30/2009 } \end{aligned}$ | 84,952 | 84,955 | $\begin{aligned} & 2.07 \\ & \text { to } 2.29 \end{aligned}$ | 20Y |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Non-guaranteed bonds issued by Japan Finance Organization for Municipal Enterprises (domestic) Private placements with Pension Fund Association for Local Government Officials (Series A1, A2) | $\begin{gathered} \text { 4/30/2009- } \\ 5 / 26 / 2009 \end{gathered}$ | 120,000 | 120,000 | $\begin{aligned} & 1.69 \\ & \text { to } 1.73 \end{aligned}$ | 10Y |
| Bonds issued by Japan Finance Organization for Municipal Enterprises - Sub-total | - | 935,835 | 906,119 | - | - |
| Government-guaranteed bonds issued by the Predecessor (domestic) 10-year bonds (Series 826-886) | $\begin{gathered} \text { 4/23/2003- } \\ 6 / 19 / 2008 \end{gathered}$ | 4,912,647 | $\begin{gathered} 3,518,536 \\ (1,136,460) \end{gathered}$ | $\begin{aligned} & 0.5 \\ & \text { to } 2.0 \end{aligned}$ | 10Y |
| Government-guaranteed bonds issued by the Predecessor (domestic) 15 -year bonds (Series 1-5) | $\begin{aligned} & 6 / 22 / 2005- \\ & 7 / 18 / 2007 \end{aligned}$ | 184,704 | 184,726 | $\begin{aligned} & 1.6 \\ & \text { to } 2.2 \end{aligned}$ | 15Y |
| Government-guaranteed bonds issued by the Predecessor (international) Euro-sterling bonds (Series 4), Global-yen bonds (Series 5), etc. | $\begin{aligned} & \text { 8/9/1999- } \\ & \text { 6/25/2008 } \end{aligned}$ | 724,131 | 594,406 <br> [GBP 150 million] [USD 2,200 million] [EUR 900 million] $(122,040)$ | $\begin{aligned} & 1.9 \\ & \text { to } 5.75 \end{aligned}$ | $\begin{aligned} & 10 \mathrm{Y} \\ & \text { to } 20 \mathrm{Y} \end{aligned}$ |
| Non-guaranteed bonds issued by the Predecessor (domestic) 10-year bonds (Series 7-30) | $\begin{aligned} & \text { 9/19/2003- } \\ & \text { 6/16/2008 } \end{aligned}$ | 929,908 | $\begin{aligned} & 809,940 \\ & (220,000) \end{aligned}$ | $\begin{aligned} & 1.31 \\ & \text { to } 2.07 \end{aligned}$ | 10Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) 20-year bonds (Series 1-25) | $\begin{aligned} & \text { 7/30/2002- } \\ & \text { 6/16/2008 } \end{aligned}$ | 569,686 | 569,710 | $\begin{aligned} & 1.03 \\ & \text { to } 2.58 \end{aligned}$ | 20Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) 30-year bonds (Series 1-10) | $\begin{aligned} & \text { 1/29/2004- } \\ & 9 / 20 / 2006 \end{aligned}$ | 189,867 | 189,873 | $\begin{aligned} & 2.39 \\ & \text { to } 2.95 \end{aligned}$ | $30 Y$ |
| Non-guaranteed bonds issued by the Predecessor (domestic) Floating rate bonds (Series 1) | 10/31/2002 | 20,000 | 20,000 | Floating rate | 15Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) Inflation-indexed bonds (Series 1, 2) | $\begin{aligned} & 3 / 2 / 2005- \\ & 7 / 19 / 2005 \end{aligned}$ | 40,000 | $\begin{gathered} 40,000 \\ (20,000) \end{gathered}$ | $\begin{gathered} 0.45 \\ \text { to } 0.47 \end{gathered}$ | 10Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) Bonds with scheduled repayment (Series 1-3) | $\begin{gathered} \text { 2/14/2003- } \\ 6 / 9 / 2004 \end{gathered}$ | 39,150 | $\begin{gathered} 36,980 \\ (2,170) \end{gathered}$ | $\begin{gathered} 1.39 \\ \text { to } 2.01 \end{gathered}$ | 28Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) CMS-linked floating rate bonds (Series 1) | 9/13/2006 | 20,000 | 20,000 | Floating rate | 10Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) Private placements with Pension Fund Association for Local Government Officials (Series Special No.1-5-No.1-31) | $\begin{aligned} & \text { 5/28/2003- } \\ & 7 / 31 / 2008 \end{aligned}$ | 1,940,500 | $\begin{gathered} 1,458,500 \\ (408,000) \end{gathered}$ | $\begin{aligned} & 0.67 \\ & \text { to } 2.18 \end{aligned}$ | 10Y |
| Bonds issued by the Predecessor - Sub-total | - | 9,570,594 | $\begin{gathered} 7,442,673 \\ (1,908,670) \end{gathered}$ | - | - |
| Total | - | $¥ 18,676,401$ | $\begin{array}{r} ¥ 19,423,743 \\ (1,952,196) \\ \hline \end{array}$ | - | - |

Notes: 1. Pursuant to the provisions of Article 40, Section 2 of the Law, JFM's total assets are pledged as general collateral for JFM bonds in the amount of $19,423,743$ million yen as of 31 March 2014.
2. Amounts in square brackets under "Balance as of 31 March 2014" for "Government-guaranteed bonds issued by JFM (international) - Global U.S. dollar bonds (Series 1)," "Non-guaranteed bonds issued by JFM (international) —Private placements (Series 2, 3, 7, 14-16, 19, 28, 31, 33-35, 40-42)," "Non-guaranteed bonds issued by JFM (international) - Private placements (Floater, Series 1, 4-6, 8-13, 17, 18, 20-27, 29, 30, 32, 36-39)" and "Government-guaranteed bonds issued by the Predecessor (international)-Euro-sterling bonds (Series 4), Global-yen bonds (Series 5), etc." are denominated in foreign currencies.
3. Amounts in parentheses under "Balance as of 31 March 2014" are to be repaid within one year.
4. Annual schedule of redemption within five years after the fiscal year-end:

Bonds as of 31 March 2015 consisted of the following:

| (Millions of yen) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Type of bond | Date of issue | Balance as of 1 April 2014 | Balance as of 31 March 2015 | Coupon rate (\%) | Maturity |
| Government-guaranteed bonds issued by JFM (domestic) 10-year bonds (Series 1-70) | $\begin{gathered} 6 / 15 / 2009 \\ 3 / 16 / 2015 \end{gathered}$ | $¥ 3,013,475$ | $¥ 3,444,382$ | $\begin{gathered} 0.32 \\ \text { to } 1.5 \end{gathered}$ | 10Y |
| Government-guaranteed bonds issued by JFM (domestic) 8-year bonds (Series 1-3) | $\begin{array}{r} 9 / 26 / 2013- \\ 2 / 27 / 2014 \end{array}$ | 200,000 | 200,000 | $\begin{gathered} 0.460 \\ \text { to } 0.576 \end{gathered}$ | 8Y |
| Government-guaranteed bonds issued by JFM (domestic) 6-year bonds (Series 1-15) | $\begin{aligned} & 9 / 27 / 2011- \\ & 3 / 19 / 2015 \end{aligned}$ | 809,978 | 1,009,984 | $\begin{aligned} & 0.167 \\ & \text { to } 0.4 \end{aligned}$ | 6Y |
| Government-guaranteed bonds issued by JFM (domestic) 4-year bonds (Series 1-6) | $\begin{array}{r} \text { 5/28/2012- } \\ 8 / 29 / 2013 \end{array}$ | 330,000 | 330,000 | $\begin{gathered} 0.093 \\ \text { to } 0.249 \end{gathered}$ | 4Y |
| Government-guaranteed bonds issued by JFM (international) Global U.S. dollar bonds (Series 1) | 1/13/2011 | 83,170 | 83,170 <br> [USD 1,000 million] | 4.0 | 10Y |
| Non-guaranteed bonds issued by JFM (domestic) 2-year bonds (Series 1-2) | $\begin{array}{r} 2 / 19 / 2014- \\ 3 / 20 / 2015 \end{array}$ | 50,000 | $\begin{gathered} 75,000 \\ (50,000) \end{gathered}$ | $\begin{gathered} 0.1 \\ \text { to } 0.135 \end{gathered}$ | $2 Y$ |
| Non-guaranteed bonds issued by JFM (domestic) 3-year bonds (Series 1) | 8/19/2013 | 20,000 | 20,000 | 0.170 | $3 Y$ |
| Non-guaranteed bonds issued by JFM (domestic) 5-year bonds (Series 1-16) | $\begin{aligned} & \text { 5/25/2010- } \\ & 10 / 21 / 2014 \end{aligned}$ | 275,000 | $\begin{gathered} 305,000 \\ (90,000) \end{gathered}$ | $\begin{gathered} 0.175 \\ \text { to } 0.639 \end{gathered}$ | 5 Y |
| Non-guaranteed bonds issued by JFM (domestic) 7-year bonds (Series 1) | 8/20/2012 | 20,000 | 20,000 | 0.446 | 7Y |
| Non-guaranteed bonds issued by JFM (domestic) 10-year bonds (Series 1-70) | $\begin{aligned} & \hline 6 / 18 / 2009- \\ & 3 / 20 / 2015 \end{aligned}$ | 1,905,000 | 2,260,000 | $\begin{gathered} 0.355 \\ \text { to } 1.648 \end{gathered}$ | 10Y |
| Non-guaranteed bonds issued by JFM (domestic) 15-year bonds (Series 1-3) | $\begin{array}{r} 1 / 31 / 2013- \\ 1 / 22 / 2014 \end{array}$ | 50,000 | 50,000 | $\begin{gathered} 1.161 \\ \text { to } 1.334 \end{gathered}$ | 15Y |
| Non-guaranteed bonds issued by JFM (domestic) 20-year bonds (Series 1-42) | $\begin{gathered} \text { 6/25/2009- } \\ \text { 1/23/2015 } \end{gathered}$ | 795,000 | 930,000 | $\begin{gathered} 0.999 \\ \text { to } 2.266 \end{gathered}$ | 20Y |
| Non-guaranteed bonds issued by JFM (domestic) 30-year bonds (Series 1) | 6/26/2014 | - | 15,000 | 1.864 | 30Y |
| Non-guaranteed bonds issued by JFM (domestic) FLIP bonds (Series F1-F52, F54F210, F212-F243, F245-F264) | $\begin{gathered} \text { 7/22/2009- } \\ \text { 1/28/2015 } \end{gathered}$ | 1,304,514 | 1,562,643 | $\begin{gathered} 0.199 \\ \text { to } 2.334 \end{gathered}$ | $\begin{gathered} 3 Y \\ \text { to } 30 Y \end{gathered}$ |
| Non-guaranteed bonds issued by JFM (domestic) FLIP bonds (Floater, Series F53, F211, F244) | $\begin{aligned} & \text { 2/1/2011- } \\ & 7 / 25 / 2014 \end{aligned}$ | 25,000 | 35,000 | Floating rate | $\begin{gathered} 9 \mathrm{Y} \\ \text { to } 30 \mathrm{Y} \end{gathered}$ |
| Non-guaranteed bonds issued by JFM (international) <br> Private placements (Series 2, 3, 7, 14-16, 19, 28, 31, 33-35, 40-48) | $\begin{array}{r} 1 / 12 / 2012- \\ 3 / 18 / 2015 \end{array}$ | 468,212 | 755,784 <br> [USD 5,922 million] [AUD 365 million] [NZD 105 million] [EUR 1,000 million] | $\begin{gathered} 0.875 \\ \text { to } 5.092 \end{gathered}$ | $\begin{gathered} 3 Y \\ \text { to } 10 Y \end{gathered}$ |
| Non-guaranteed bonds issued by JFM (international) <br> Private placements (Floater, Series 1, 4-6, 8-13, 17, 18, 20-27, 29, 30, 32, 36-39) | $\begin{array}{r} 1 / 17 / 2012- \\ 7 / 22 / 2013 \end{array}$ | 145,599 | 125,073 <br> [USD 1,348 million] [NZD 40 million] [AUD 120 million] | Floating rate | $\begin{aligned} & 1.5 \mathrm{Y} \\ & \text { to } 7 \mathrm{Y} \end{aligned}$ |
| Non-guaranteed bonds issued by JFM (domestic) Private placements with Pension Fund Association for Local Government Officials (Series A1-A62) | $\begin{gathered} 7 / 31 / 2009- \\ 3 / 19 / 2015 \end{gathered}$ | 1,580,000 | 1,880,000 | $\begin{gathered} 0.37 \\ \text { to } 1.53 \end{gathered}$ | 10Y |
| Bonds issued by JFM - Sub-total | - | 11,074,950 | $\begin{array}{r} 13,101,039 \\ (140,000) \end{array}$ | - | - |
| Government-guaranteed bonds issued by Japan Finance Organization for Municipal Enterprises (domestic) 10-year bonds (Series 1-8) | $\begin{gathered} \text { 10/16/2008- } \\ 5 / 25 / 2009 \end{gathered}$ | 561,186 | 561,461 | $\begin{gathered} 1.3 \\ \text { to } 1.6 \end{gathered}$ | 10Y |


| Non-guaranteed bonds issued by Japan Finance Organization for Municipal Enterprises (domestic) 10-year bonds (Series 1-4) | $\begin{gathered} \text { 11/25/2008- } \\ 5 / 28 / 2009 \end{gathered}$ | 139,977 | 139,981 | $\begin{gathered} 1.59 \\ \text { to } 1.77 \end{gathered}$ | 10Y |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Non-guaranteed bonds issued by Japan Finance Organization for Municipal Enterprises (domestic) 20-year bonds (Series 1, 2) | $\begin{aligned} & \text { 1/26/2009- } \\ & \text { 4/30/2009 } \end{aligned}$ | 84,955 | 84,958 | $\begin{gathered} 2.07 \\ \text { to } 2.29 \end{gathered}$ | 20Y |
| Non-guaranteed bonds issued by Japan Finance Organization for Municipal Enterprises (domestic) Private placements with Pension Fund Association for Local Government Officials (Series A1, A2) | $\begin{gathered} \text { 4/30/2009- } \\ 5 / 26 / 2009 \end{gathered}$ | 120,000 | 120,000 | $\begin{gathered} 1.69 \\ \text { to } 1.73 \end{gathered}$ | 10Y |
| Bonds issued by Japan Finance Organization for Municipal Enterprises - Sub-total | - | 906,119 | 906,401 | - | - |
| Government-guaranteed bonds issued by the Predecessor (domestic) 10-year bonds (Series 838-886) | $\begin{aligned} & \text { 4/26/2004- } \\ & 6 / 19 / 2008 \end{aligned}$ | 3,518,536 | $\begin{gathered} 2,383,168 \\ (914,080) \end{gathered}$ | $\begin{aligned} & 1.2 \\ & \text { to } 2.0 \end{aligned}$ | 10Y |
| Government-guaranteed bonds issued by the Predecessor (domestic) 15-year bonds (Series 1-5) | $\begin{aligned} & \text { 6/22/2005- } \\ & 7 / 18 / 2007 \end{aligned}$ | 184,726 | 184,749 | $\begin{gathered} 1.6 \\ \text { to } 2.2 \end{gathered}$ | 15Y |
| Government-guaranteed bonds issued by the Predecessor (international) Euro-sterling bonds (Series 4), Global-yen bonds (Series 5), etc. | $\begin{aligned} & \text { 8/9/1999- } \\ & \text { 6/25/2008 } \end{aligned}$ | 594,406 | $\begin{array}{r} 472,614 \\ \text { [GBP } 150 \text { million] } \\ \text { [USD 2,200 million] } \\ (129,720) \end{array}$ | $\begin{gathered} 1.9 \\ \text { to } 5.75 \end{gathered}$ | $\begin{gathered} 10 Y \\ \text { to } 20 Y \end{gathered}$ |
| Non-guaranteed bonds issued by the Predecessor (domestic) 10-year bonds (Series 10-30) | $\begin{aligned} & \text { 6/18/2004- } \\ & 6 / 16 / 2008 \end{aligned}$ | 809,940 | $\begin{gathered} 589,966 \\ (190,000) \end{gathered}$ | $\begin{gathered} 1.33 \\ \text { to } 2.07 \end{gathered}$ | 10Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) 20-year bonds (Series 1-25) | $\begin{aligned} & \text { 7/30/2002- } \\ & \text { 6/16/2008 } \end{aligned}$ | 569,710 | 569,735 | $\begin{aligned} & 1.03 \\ & \text { to } 2.58 \end{aligned}$ | 20Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) 30-year bonds (Series 1-10) | $\begin{aligned} & \text { 1/29/2004- } \\ & \text { 9/20/2006 } \end{aligned}$ | 189,873 | 189,879 | $\begin{gathered} 2.39 \\ \text { to } 2.95 \end{gathered}$ | 30Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) Floating rate bonds (Series 1) | 10/31/2002 | 20,000 | 20,000 | Floating rate | 15Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) Inflation-indexed bonds (Series 1, 2) | $\begin{aligned} & 3 / 2 / 2005- \\ & 7 / 19 / 2005 \end{aligned}$ | 40,000 | $\begin{gathered} 20,000 \\ (20,000) \end{gathered}$ | $\begin{gathered} 0.45 \\ \text { to } 0.47 \end{gathered}$ | 10Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) Bonds with scheduled repayment (Series 1-3) | $\begin{gathered} \text { 2/14/2003- } \\ 6 / 9 / 2004 \end{gathered}$ | 36,980 | $\begin{gathered} 34,810 \\ (2,170) \end{gathered}$ | $\begin{aligned} & 1.39 \\ & \text { to } 2.01 \end{aligned}$ | 28Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) CMS-linked floating rate bonds (Series 1) | 9/13/2006 | 20,000 | 20,000 | Floating rate | 10Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) Private placements with Pension Fund Association for Local Government Officials (Series Special No.1-10-No.1-31) | $\begin{aligned} & \text { 6/24/2004- } \\ & 7 / 31 / 2008 \end{aligned}$ | 1,458,500 | $\begin{gathered} 1,050,500 \\ (335,000) \end{gathered}$ | $\begin{aligned} & 1.32 \\ & \text { to } 2.18 \end{aligned}$ | 10Y |
| Bonds issued by the Predecessor - Sub-total | - | 7,442,673 | $\begin{gathered} 5,535,423 \\ (1,590,970) \end{gathered}$ | - | - |
| Total | - | $¥ 19,423,743$ | $\begin{array}{r} ¥ 19,542,864 \\ (1,730,970) \end{array}$ | - | - |

(Thousands of U.S. dollars)

| Type of bond | Date of <br> issue | Balance <br> as of 1 <br> April 2014 | Balance as of 31 <br> March 2015 | Coupon <br> rate (\%) | Maturity |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Government-guaranteed bonds issued by JFM <br> (domestic) 10-year bonds (Series 1-70) | $6 / 15 / 2009-$ <br> $3 / 16 / 2015$ | \$25,035,101 | \$28,614,959 | 0.32 <br> to | 1.5 | 10Y


| Non-guaranteed bonds issued by Japan Finance Organization for Municipal Enterprises (domestic) 20-year bonds (Series 1, 2) | $\begin{aligned} & \text { 1/26/2009- } \\ & \text { 4/30/2009 } \end{aligned}$ | 705,788 | 705,813 | $\begin{gathered} 2.07 \\ \text { to } 2.29 \end{gathered}$ | 20Y |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Non-guaranteed bonds issued by Japan Finance Organization for Municipal Enterprises (domestic) Private placements with Pension Fund Association for Local Government Officials (Series A1, A2) | $\begin{aligned} & \text { 4/30/2009- } \\ & 5 / 26 / 2009 \end{aligned}$ | 996,926 | 996,926 | $\begin{gathered} 1.69 \\ \text { to } 1.73 \end{gathered}$ | 10Y |
| Bonds issued by Japan Finance Organization for Municipal Enterprises - Sub-total | - | 7,527,783 | 7,530,131 | - | - |
| Government-guaranteed bonds issued by the Predecessor (domestic) 10-year bonds (Series 838-886) | $\begin{aligned} & \text { 4/26/2004- } \\ & 6 / 19 / 2008 \end{aligned}$ | 29,231,007 | $\begin{gathered} 19,798,693 \\ (7,593,919) \end{gathered}$ | $\begin{gathered} 1.2 \\ \text { to } 2.0 \end{gathered}$ | 10Y |
| Government-guaranteed bonds issued by the Predecessor (domestic) 15-year bonds (Series 1-5) | $\begin{gathered} \text { 6/22/2005- } \\ 7 / 18 / 2007 \end{gathered}$ | 1,534,657 | 1,534,843 | $\begin{gathered} 1.6 \\ \text { to } 2.2 \end{gathered}$ | 15Y |
| Government-guaranteed bonds issued by the Predecessor (international) Euro-sterling bonds (Series 4), Global-yen bonds (Series 5), etc. | $\begin{aligned} & \text { 8/9/1999- } \\ & \text { 6/25/2008 } \end{aligned}$ | 4,938,158 | $3,926,346$ [GBP 150 million] <br> [USD 2,200 million] <br> $(1,077,677)$ | $\begin{gathered} 1.9 \\ \text { to } 5.75 \end{gathered}$ | $\begin{aligned} & 10 Y \\ & \text { to } 20 \mathrm{Y} \end{aligned}$ |
| Non-guaranteed bonds issued by the Predecessor (domestic) 10-year bonds (Series 10-30) | $\begin{aligned} & 6 / 18 / 2004- \\ & 6 / 16 / 2008 \end{aligned}$ | 6,728,758 | $\begin{gathered} 4,901,276 \\ (1,578,466) \end{gathered}$ | $\begin{gathered} 1.33 \\ \text { to } 2.07 \end{gathered}$ | 10Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) 20-year bonds (Series 1-25) | $\begin{aligned} & \text { 7/30/2002- } \\ & \text { 6/16/2008 } \end{aligned}$ | 4,732,996 | 4,733,202 | $\begin{aligned} & 1.03 \\ & \text { to } 2.58 \end{aligned}$ | 20Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) 30-year bonds (Series 1-10) | $\begin{aligned} & \text { 1/29/2004- } \\ & 9 / 20 / 2006 \end{aligned}$ | 1,577,413 | 1,577,464 | $\begin{gathered} 2.39 \\ \text { to } 2.95 \end{gathered}$ | $30 Y$ |
| Non-guaranteed bonds issued by the Predecessor (domestic) Floating rate bonds (Series 1) | 10/31/2002 | 166,154 | 166,154 | Floating rate | 15Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) Inflation-indexed bonds (Series 1, 2) | $\begin{aligned} & 3 / 2 / 2005- \\ & 7 / 19 / 2005 \end{aligned}$ | 332,309 | $\begin{gathered} 166,154 \\ (166,154) \end{gathered}$ | $\begin{gathered} 0.45 \\ \text { to } 0.47 \end{gathered}$ | 10Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) Bonds with scheduled repayment (Series 1-3) | $\begin{gathered} \text { 2/14/2003- } \\ 6 / 9 / 2004 \end{gathered}$ | 307,219 | $\begin{gathered} 289,192 \\ (18,028) \end{gathered}$ | $\begin{gathered} 1.39 \\ \text { to } 2.01 \end{gathered}$ | 28 Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) CMS-linked floating rate bonds (Series 1) | 9/13/2006 | 166,154 | 166,154 | Floating rate | 10Y |
| Non-guaranteed bonds issued by the Predecessor (domestic) Private placements with Pension Fund Association for Local Government Officials (Series Special No.1-10-No.1-31) | $\begin{aligned} & \text { 6/24/2004- } \\ & 7 / 31 / 2008 \end{aligned}$ | 12,116,807 | $\begin{gathered} 8,727,258 \\ (2,783,085) \end{gathered}$ | $\begin{aligned} & 1.32 \\ & \text { to } 2.18 \end{aligned}$ | 10Y |
| Bonds issued by the Predecessor - Sub-total | - | 61,831,632 | $\begin{gathered} 45,986,736 \\ (13,217,329) \end{gathered}$ | - | - |
| Total | - | \$161,366,978 | $\begin{array}{r} \$ 162,356,608 \\ (14,380,410) \end{array}$ | - | - |

Notes: 1. Pursuant to the provisions of Article 40, Section 2 of the Law, JFM's total assets are pledged as general collateral for JFM bonds in the amount of $19,542,864$ million yen ( $162,356,608$ thousand U.S. dollars) as of 31 March 2015.
2. Amounts in square brackets under "Balance as of 31 March 2015" for "Government-guaranteed bonds issued by JFM (international) - Global U.S. dollar bonds (Series 1)," "Non-guaranteed bonds issued by JFM (international) —Private placements (Series 2, 3, 7, 14-16, 19, 28, 31, 33-35, 40-48)," "Non-guaranteed bonds issued by JFM (international)—Private placements (Floater, Series 1, 4-6, 8-13, 17, 18, 20-27, 29, 30, 32, 36-39)" and "Government-guaranteed bonds issued by the Predecessor (international) - Euro-sterling bonds (Series 4), Global-yen bonds (Series 5), etc." are denominated in foreign currencies.
3. Amounts in parentheses under "Balance as of 31 March 2015" are to be repaid within one year.
4. Annual schedule of redemption within five years after the fiscal year-end:

As of 31 March 2014
(Millions of yen)

|  | Within 1 year | After 1 year <br> through 2 years | After 2 years <br> through 3 years | After 3 years <br> through 4 years | After 4 years <br> through 5 years |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Bonds | $¥ 1,952,196$ | $¥ 1,730,970$ | $¥ 1,822,228$ | $¥ 1,736,489$ | $\neq 1,804,268$ |

As of 31 March 2015
(Millions of yen)

|  |  |  | (Millions of yen) |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | Within 1 year | After 1 year <br> through 2 years | After 2 years <br> through 3 years | After 3 years <br> through 4 years | After 4 years <br> through 5 years |
| Bonds | $¥ 1,730,970$ | $¥ 1,847,228$ | $¥ 1,745,824$ | $¥ 1,804,268$ | $¥ 2,055,327$ |

(Thousands of U.S. dollars)

|  | Within 1 year | After 1 year <br> through 2 years | After 2 years <br> through 3 years | After 3 years <br> through 4 years | After 4 years <br> through 5 years |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Bonds | $\$ 14,380,410$ | $\$ 15,346,257$ | $\$ 14,503,821$ | $\$ 14,989,355$ | $\$ 17,075,081$ |

## 11. Borrowed Money

Borrowed money as of 31 March 2014 consisted of the following:

| (Millions of yen) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Classification of borrowed money | Balance as of 1 April 2013 | Balance as of 31 March 2014 | Average interest rate (\%) | Repayment date |
| Short-term borrowed money | $¥-$ | $¥ 20,000$ | 0.150 | - |
| Long-term borrowed money (repayment within 1 year) | - | - | - | - |
| Long-term borrowed money (excluding repayment within 1 year) | 30,000 | 75,500 | 0.709 | $\begin{gathered} 3 / 26 / 2019 ~ \\ 3 / 13 / 2024 \end{gathered}$ |
| Total | $¥ 30,000$ | $¥ 95,500$ | - | - |

Borrowed money as of 31 March 2015 consisted of the following:

| (Millions of yen) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Classification of borrowed money | Balance as of 1 April 2014 | Balance as of 31 March 2015 | Average interest rate (\%) | Repayment date |
| Short-term borrowed money | $¥ 20,000$ | - | - | - |
| Long-term borrowed money (repayment within 1 year) | - | - | - | - |
| Long-term borrowed money (excluding repayment within 1 year) | 75,500 | 85,500 | 0.675 | $\begin{gathered} 3 / 26 / 2019 ~ \\ 3 / 13 / 2024 \end{gathered}$ |
| Total | $¥ 95,500$ | $¥ 85,500$ | - | - |


|  | (Thousands of U.S. dollars) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Classification of borrowed money | Balance as of 1 April 2014 | Balance as of 31 March 2015 | Average interest rate (\%) | Repayment date |
| Short-term borrowed money | \$166,154 | - | - | - |
| Long-term borrowed money (repayment within 1 year) | - | - | - | - |
| Long-term borrowed money (excluding repayment within 1 year) | 627,233 | \$710,310 | 0.675 | $\begin{gathered} 3 / 26 / 2019 ~ \\ 3 / 13 / 2024 \end{gathered}$ |
| Total | \$793,387 | \$710,310 | - | - |

Notes: 1. Average interest rates are calculated by dividing the total amount of interest paid by the total amount of principal multiplied by repayment years.
2. Annual schedule of repayments within five years after the fiscal year-end:

As of 31 March 2014

|  | Within 1 year | After 1 year through 2 years | After 2 years through 3 years | After 3 years through 4 years | After 4 years through 5 years |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Borrowed money | $¥ 20,000$ | $¥-$ | $¥-$ | $¥-$ | $¥ 30,000$ |

As of 31 March 2015

|  | Within 1 year | After 1 year through 2 years | After 2 years through 3 years | After 3 years through 4 years | After 4 years through 5 years |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Borrowed money | ¥- | ¥- | ¥- | $¥ 30,000$ | $¥ 10,000$ |

(Thousands of U.S. dollars)

|  | Within 1 year | After 1 year <br> through 2 years | After 2 years <br> through 3 years | After 3 years <br> through 4 years | After 4 years <br> through 5 years |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Borrowed money | $\$-$ | $\$-$ | $\$-$ | $\$ 249,232$ | $\$ 83,077$ |

## 12. Reserves

Reserves as of 31 March 2014 consisted of the following:


Reserves as of 31 March 2015 consisted of the following:

(Thousands of U.S. dollars)

| Classification of reserve | $\begin{gathered} \text { Balance } \\ \text { as of } \\ 1 \text { April } 2014 \end{gathered}$ | Increase during the year | Decrease during the year |  | Balance as of 31 March 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Intended purpose | Other |  |
| Reserve for bonuses | \$422 | \$421 | \$422 | \$- | \$421 |
| Reserve for bonuses for directors and corporate auditors | 61 | 63 | 61 | - | 63 |
| Reserve for retirement benefits | 966 | 11 | 2 | 627 | 348 |
| Reserve for retirement benefits for directors and corporate auditors | 190 | 53 | 14 | 39 | 190 |

## 13. Reserve for Interest Rate Volatility

Reserve for interest rate volatility as of 31 March 2014 consisted of the following:


Reserve for interest rate volatility as of 31 March 2015 consisted of the following:


| (Thousands of U.S. dollars) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Classification of reserve | Balance as of 1 April 2014 | Increase during the year |  | Decrease during the year |  | Balance as of 31 March 2015 |
|  |  |  | Amount provided |  | Amount withdrawn |  |
| Reserve for interest rate volatility | \$10,966,187 | \$1,827,698 | \$1,827,698 | \$- | - | \$12,793,885 |
| Management account reserve for interest rate volatility | 17,221,443 | 1,317,357 | 1,317,357 | 1,827,698 | 1,827,698 | 16,711,102 |
| Total | \$28,187,630 | \$3,145,055 | \$3,145,055 | \$1,827,698 | \$1,827,698 | \$29,504,987 |

## 14. Fund for Lending Rate Reduction

Fund for lending rate reduction as of 31 March 2014 consisted of the following:

| Classification of fund | Balance as of 1 April 2013 |  |  | (Millions of yen) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Increase during the year |  | Decrease during the year |  | Balance as of 31 March 2014 |
|  |  | Amount of reserve | Amount transferred | Amount withdrawn | Others |  |
| Basic fund for lending rate reduction | $¥ 915,698$ | $¥ 3,105$ | $¥-$ | $¥-$ | $¥ 28$ | $¥ 918,775$ |
| Additional fund for lending rate reduction | 6,869 | - | - | 3,084 | - | 3,785 |
| Total | $¥ 922,568$ | $¥ 3,105$ | $\ddagger-$ | $¥ 3,084$ | $¥ 28$ | $¥ 922,561$ |

Fund for lending rate reduction as of 31 March 2015 consisted of the following:

(Thousands of U.S. dollars)

| Classification of fund | Balance as of 1 April 2014 | Increase during the year |  | Decrease during the year |  | ```Balance as of 3 1 \text { March} 2 0 1 5``` |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount of reserve | Amount transferred | Amount withdrawn | Others |  |
| Basic fund for lending rate reduction | \$7,632,928 | \$26,534 | \$- | \$13,973 | \$- | \$7,645,489 |
| Additional fund for lending rate reduction | 31,453 | - | - | 31,453 | - | - |
| Total | \$7,664,381 | \$26,534 | \$- | \$45,426 | \$- | \$7,645,489 |

Notes: 1. The "amount of reserve" in the "increase during the year" for the "basic fund for lending rate reduction" represents the payment of the amount stipulated in Article 46, Section 1 of the Law and received in accordance with Article 46, Section 2 of the Law.
2. The "amount withdrawn" in the "decrease during the year" for the "basic fund for lending rate reduction" represents the payment of the amount reduced in the fund for interest rate reduction pursuant to the provisions of Article 46, Section 6 of the Law.
3. The "amount withdrawn" in the "decrease during the year" for the "additional fund for lending rate reduction" represents the amount reduced in the fund for interest rate reduction pursuant to the provisions of Article 46 , Section 6 of the Law.

## 15. Reserve for Retirement Benefits

As of and for the year ended 31 March 2014
(1) Outline of retirement benefits system

JFM has a defined benefit plan that contributes to the Employees' Pension Fund and offers lump-sum payments upon retirement of employees. The reserve for retirement benefits and pension expenses are calculated using the simplified method.
(2) Defined benefit plan
(a) Reconciliation of outstanding amounts of reserve for retirement benefits:

Reserve for retirement benefits at the beginning of the fiscal year: 141 million yen
Pension expenses:
12 million yen
Employee retirement benefits paid:
(28) million yen

Contributions to the defined benefit plan:
(9) million yen

Reserve for retirement benefits at the end of the fiscal year:
116 million yen
(b) Retirement benefit obligation, plan assets, and reconciliation of retirement benefit asset and liability

Funded retirement benefit obligation:
Plan assets:
Balance:
Unfunded retirement benefit obligation:
Net liability for retirement benefits in the balance sheet:
Reserve for retirement benefits at the end of the fiscal year:
Net liability for retirement benefits in the balance sheet:

305 million yen
(218) million yen

87 million yen
29 million yen
116 million yen
116 million yen
(c) Profit and loss associated with employee retirement benefits

Pension expenses calculated based on the simplified method: 12 million yen
As of and for the year ended 31 March 2015
(1) Outline of retirement benefits system

JFM has a defined benefit plan that contributes to the Corporate Pension Fund and offers lump-sum payments upon retirement of employees and a defined contribution plan. The reserve for retirement benefits and pension expenses are calculated using the simplified method.
(2) Defined benefit plan
(a) Reconciliation of outstanding amounts of reserve for retirement benefits:

Reserve for retirement benefits at the beginning of the fiscal year: 116 million yen (966 thousand U.S. dollars)
Pension expenses:
(5) million yen
((48) thousand U.S. dollars)

Employee retirement benefits paid:
(0) million yen
((2) thousand U.S. dollars)
Contributions to the defined benefit plan:
(68) million yen ((568) thousand U.S. dollars)

Reserve for retirement benefits at the end of the fiscal year:
41 million yen ( 348 thousand U.S. dollars)
(b) Retirement benefit obligation, plan assets, and reconciliation of retirement benefit asset and liability Funded retirement benefit obligation: 278 million yen ( 2,317 thousand U.S. dollars) Plan assets: $\quad(267)$ million yen $((2,220)$ thousand U.S. dollars) Balance: $\quad 11$ million yen (96 thousand U.S. dollars) Unfunded retirement benefit obligation: $\quad 30$ million yen ( 252 thousand U.S. dollars) Net liability for retirement benefits in the balance sheet: Reserve for retirement benefits at the end of the fiscal year: Net liability for retirement benefits in the balance sheet:
41 million yen $\quad$ (348 thousand U.S. dollars)

| 41 million yen | (348 thousand U.S. dollars) |
| :---: | :---: |
| 41 million yen | $(348$ thousand U.S. dollars) |

(c) Profit and loss associated with employee retirement benefits

Pension expenses calculated based on the simplified method: (5) million yen ((48) thousand U.S. dollars)

## 16. Net Income by Account

(For the year ended 31 March 2014)
Net income of the general account was 26,510 million yen, while there was no net income of management account.
(For the year ended 31 March 2015)
Net income of the general account was 30,971 million yen (257,299 thousand U.S. dollars), while there was no net income of management account.

## 17. Information by Account (Balance sheets)

Balance sheets of general account and management account as of 31 March 2014 were as follows:

| (Millions of yen) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Item | General account | Management account | Offset | Total |
| (Assets) |  |  |  |  |
| Loans | $¥ 9,178,637$ | $¥ 13,904,339$ |  | $¥ 23,082,976$ |
| Securities | 533,998 |  |  | 533,998 |
| Cash and bank deposits | 467,175 |  |  | 467,175 |
| Cash collateral paid for financial instruments | 370 |  |  | 370 |
| Other assets | 3,524 | 9,512 |  | 13,036 |
| Tangible fixed assets | 2,836 |  |  | 2,836 |
| Intangible fixed assets | 938 |  |  | 938 |
| Due from general account |  | 923,486 | $7(923,486)$ |  |
| Due to management account for fund for lending rate reduction | 192,831 |  | $(192,831)$ |  |
| Total assets | 10,380,311 | 14,837,337 | $(1,116,317)$ | 24,101,331 |
| (Liabilities) |  |  |  |  |
| Bonds | 6,983,259 | 12,440,483 |  | 19,423,743 |
| Borrowed money | 95,500 |  |  | 95,500 |
| Cash collateral received for financial instruments | 43,530 |  |  | 43,530 |
| Other liabilities | 2,667 | 11,729 |  | 14,397 |
| Reserve for bonuses | 50 |  |  | 50 |
| Reserve for bonuses for directors and corporate auditors | 7 |  |  | 7 |
| Reserve for retirement benefits | 116 |  |  | 116 |
| Reserve for retirement benefits for directors and corporate auditors | 22 |  |  | 22 |
| Fund for lending rate reduction | 922,561 |  |  | 922,561 |
| Basic fund for lending rate reduction | 918,775 |  |  | 918,775 |
| Additional fund for lending rate reduction | 3,785 |  |  | 3,785 |
| Due to management account | 923,486 |  | $(923,486)$ |  |
| Due from general account for fund for lending rate reduction |  | 192,831 | $(192,831)$ |  |
| Reserves under special laws | 1,320,000 | 2,138,627 |  | 3,458,627 |
| Reserve for interest rate volatility | 1,320,000 |  |  | 1,320,000 |
| Management account reserve for interest rate volatility |  | 2,072,945 |  | 2,072,945 |
| Reserve for interest rate reduction |  | 65,681 |  | 65,681 |
| Total liabilities | 10,291,202 | 14,783,671 | $(1,116,317)$ | 23,958,556 |
| (Net Assets) |  |  |  |  |
| Capital | 16,602 |  |  | 16,602 |
| Retained earnings | 76,732 |  |  | 76,732 |
| General account surplus reserve | 76,732 |  |  | 76,732 |
| Valuation, translation adjustments and others | $(4,225)$ |  |  | $(4,225)$ |
| Management account surplus reserve |  | 53,666 |  | 53,666 |
| Total net assets | 89,109 | 53,666 |  | 142,775 |
| Total liabilities and net assets | $¥ 10,380,311$ | $¥ 14,837,337$ | $¥(1,116,317)$ | $¥ 24,101,331$ |

Balance sheets of general account and management account as of 31 March 2015 were as follows:

(Thousands of U.S. dollars)

| Item | General account | Management account | Offset | Total |
| :---: | :---: | :---: | :---: | :---: |
| (Assets) <br> Loans <br> Securities <br> Cash and bank deposits <br> Cash collateral paid for financial instruments <br> Other assets <br> Tangible fixed assets <br> Intangible fixed assets <br> Due from general account <br> Due to management account for fund for lending rate reduction | $\begin{array}{r} \$ 90,288,879 \\ 5,566,171 \\ 3,316,533 \\ 3,630 \\ 32,697 \\ 23,598 \\ 14,757 \\ \\ 771,218 \end{array}$ | $\$ 104,424,339$ $70,193$ $6,731,983$ | $\begin{array}{r} \$(6,731,983) \\ (771,218) \end{array}$ | $\begin{array}{r} \$ 194,713,218 \\ 5,566,171 \\ 3,316,533 \\ 3,630 \\ 102,890 \\ 23,598 \\ 14,757 \end{array}$ |
| Total assets | 100,017,483 | 111,226,515 | $(7,503,201)$ | 203,740,797 |
| (Liabilities) <br> Bonds <br> Borrowed money <br> Cash collateral received for financial instruments <br> Other liabilities <br> Reserve for bonuses <br> Reserve for bonuses for directors and corporate auditors <br> Reserve for retirement benefits <br> Reserve for retirement benefits for directors and corporate auditors <br> Fund for lending rate reduction <br> Basic fund for lending rate reduction <br> Due to management account <br> Due from general account for fund for lending rate reduction <br> Reserves under special laws <br> Reserve for interest rate volatility <br> Management account reserve for interest rate volatility <br> Reserve for interest rate reduction | $\begin{array}{r} 69,605,738 \\ 710,310 \\ 1,514,056 \\ 19,540 \\ 421 \\ 63 \\ 348 \\ 190 \\ 7,645,489 \\ 7,645,489 \\ 6,731,983 \\ \\ 12,793,885 \\ 12,793,885 \end{array}$ | $\begin{array}{r} 92,750,870 \\ 77,664 \\ \\ \\ \\ \\ \\ \\ 771,218 \\ 17,180,920 \\ 16,711,102 \\ 469,818 \end{array}$ | $\begin{array}{r} (6,731,983) \\ (771,218) \end{array}$ | $\begin{array}{r} 162,356,608 \\ 710,310 \\ 1,514,056 \\ 97,204 \\ 421 \\ 63 \\ 348 \\ 190 \\ 7,645,489 \\ 7,645,489 \\ \\ \hline 29,974,805 \\ 12,793,885 \\ 16,711,102 \\ 469,818 \end{array}$ |
| Total liabilities | 99,022,023 | 110,780,672 | $(7,503,201)$ | 202,299,494 |
| (Net Assets) <br> Capital <br> Retained earnings <br> General account surplus reserve <br> Valuation, translation adjustments and others <br> Management account surplus reserve | $\begin{array}{r} 137,926 \\ 894,770 \\ 894,770 \\ (37,236) \end{array}$ | 445,843 |  | $\begin{gathered} 137,926 \\ 894,770 \\ 894,770 \\ (37,236) \\ 445,843 \end{gathered}$ |
| Total net assets | 995,460 | 445,843 |  | 1,441,303 |
| Total liabilities and net assets | \$100,017,483 | \$111,226,515 | \$(7,503,201) | \$203,740,797 |

Notes: 1. General account and management account
In accordance with the provisions of Article 13, Section 1 of the Supplementary Provisions of the Law, management account is used to conduct administration, collection and other related operations of the assets that JFM inherited from the Predecessor (management of the assets of the Predecessor).

Management account is separated from the other account (general account) pursuant to the provisions of Article 13, Section 3 of the Supplementary Provisions of the Law.
2. General account surplus reserve and management account surplus reserve
"Net income" of the general account is posted as "General account surplus reserve" in accordance with
the provisions of Article 39, Section 1 of the Law, while "Net income" of management account is posted as "Management account surplus reserve" in accordance with the provisions of Article 13, Section 8 of the Supplementary Provisions of the Law.
3. Due from general account and due to management account

These amounts represent funds lent between the general account and management account pursuant to the provisions of Article 13, Section 4 of the Supplementary Provisions of the Law.
4. Due from general account for fund for lending rate reduction and due to management account for fund for lending rate reduction
These amounts represent cash received for "Fund for lending rate reduction," which was lent to management account from the general account pursuant to the provisions of Article 9, Section 12 of the Supplementary Provisions of the Law.

## 18. Information by Account (Statements of income)

Statements of income of general account and management account from 1 April 2013 through 31 March 2014 were as follows:


Statements of income of general account and management account from 1 April 2014 through 31 March 2015 were as follows:

(Thousands of U.S. dollars)

| Item | General account | Management account | Offset | Total |
| :---: | :---: | :---: | :---: | :---: |
| Income | \$1,109,145 | \$2,637,400 | \$(136,261) | \$3,610,284 |
| Interest income | 1,017,505 | 2,546,317 |  | 3,563,822 |
| Fees and commissions | 936 |  |  | 936 |
| Other operating income | 3 |  |  | 3 |
| Other income | 45,523 |  |  | 45,523 |
| Contributions from fund for lending rate reduction | 45,426 |  |  | 45,426 |
| Others | 97 |  |  | 97 |
| Administrative fee for management account | 6,437 |  | $(6,437)$ |  |
| Interest on fund for lending rate reduction | 38,741 |  | $(38,741)$ |  |
| Interest on due from general account |  | 782 | (782) |  |
| Transfer from general account for fund for lending rate reduction |  | 90,301 | $(90,301)$ |  |
| Expenses | 851,115 | 1,395,891 | $(136,261)$ | 2,110,745 |
| Interest expenses | 711,228 | 1,332,971 |  | 2,044,199 |
| Fees and commissions | 871 | 1,575 |  | 2,446 |
| Other operating expenses | 23,630 | 14,853 |  | 38,483 |
| General and administrative expenses | 24,303 | 1,314 |  | 25,617 |
| Interest on due to management account | 782 |  | (782) |  |
| Transfer to management account for fund for lending rate reduction | 90,301 |  | $(90,301)$ |  |
| Administrative fee for management account |  | 6,437 | $(6,437)$ |  |
| Interest on fund for lending rate reduction |  | 38,741 | $(38,741)$ |  |
| Ordinary income | 258,031 | 1,241,508 | - | 1,499,539 |
| Special gains | 1,827,698 | 1,903,547 | $(1,827,698)$ | 1,903,547 |
| Transfer from management account | 1,827,698 |  | $(1,827,698)$ |  |
| Reversal of management account reserve for interest rate volatility |  | 1,827,698 |  | 1,827,698 |
| Reversal of reserve for interest rate reduction |  | 75,849 |  | 75,849 |
| Special losses | 1,828,430 | 3,145,055 | $(1,827,698)$ | 3,145,787 |
| Loss on disposal of fixed assets | 732 |  |  | 732 |
| Provision for reserve for interest rate volatility | 1,827,698 |  |  | 1,827,698 |
| Provision for management account reserve for interest rate volatility |  | 1,317,357 |  | 1,317,357 |
| Transfer to general account |  | 1,827,698 | $(1,827,698)$ |  |
| Net income | \$257,299 | \$- | \$- | \$257,299 |

## 19. Fair Value of Marketable Securities

Marketable held-to-maturity securities as of 31 March 2014 consisted of the following:
(Millions of yen)

|  | Book value | Fair value | Difference | Unrealized gains | Unrealized losses |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury discount bills | $¥ 19,998$ | $¥ 19,998$ | $¥(0)$ | $¥$ - | $¥(0)$ |
| Negotiable certificates of deposit | 514,000 | 514,000 | - | - | - |
| Total | $¥ 533,998$ | $¥ 533,998$ | $¥(0)$ | $¥$ - | $¥(0)$ |

Marketable held-to-maturity securities as of 31 March 2015 consisted of the following:
(Millions of yen)

|  | Book value | Fair value | Difference | Unrealized gains | Unrealized losses |
| :--- | ---: | ---: | ---: | ---: | :---: |
| Negotiable certificates <br> of deposit | $¥ 670,000$ | $¥ 670,000$ |  | - |  |

(Thousands of U.S. dollars)

|  | Book value | Fair value | Difference | Unrealized gains | Unrealized losses |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Negotiable certificates <br> of deposit | $\$ 5,566,171$ | $\$ 5,566,171$ |  | - | - |

Notes: 1. The fair value of treasury discount bills is based on market price at the end of the fiscal year.
2. The balance sheet amount for negotiable certificates of deposit is the fair value.
3. Difference is the net amount of "unrealized gains" and "unrealized losses."

## 20. Information on Derivative Transactions

(1) Types of derivative transactions

Derivative transactions entered into by JFM are interest rate swaps for interest rate related transactions, and currency swaps and foreign exchange forward contracts for currency related transactions.
(2) Policies and purposes of derivative transactions

JFM uses interest rate swaps, currency swaps and foreign exchange forward contracts as a means of hedging exposure to interest rate and foreign exchange fluctuation risks, and does not enter into derivatives for speculative purposes.

Interest rate swaps are used to hedge exposure to interest rate risk on funding activities. Currency swaps and foreign exchange forward contracts are used to hedge exposure to foreign exchange risk associated with issuance of foreign currency-denominated bonds and foreign currency-denominated deposits.

Hedge accounting is applied to interest rate swaps, currency swaps and foreign exchange contracts.
(a) Hedge accounting method

Interest rate swaps used to hedge the risk of interest rate fluctuations that qualify for hedge accounting and meet specific matching criteria are not measured at fair value, but the differential paid or received under the swap agreements is recognized and included in interest expense or income. If swap contracts or forward contracts used to hedge the risk of foreign currency fluctuation qualify for deferral hedge accounting, the foreign currency-denominated assets and liabilities are translated at the contracted rate.
(b) Hedging instruments and hedged items
(i) Hedging instruments: Interest rate swaps

Hedged items: Bonds and long-term borrowed money
(ii) Hedging instruments: Currency swaps

Hedged items: Foreign currency-denominated bonds
(iii) Hedging instruments: Foreign exchange forward contracts

Hedged items: Foreign currency-denominated bank deposits
(c) Hedging policy

JFM uses hedging instruments as a means of hedging exposure to interest rate risk and foreign exchange risk. Hedged items are identified by each individual contract.
As a means of hedging foreign exchange fluctuation risks associated with the receipt of interest and principal of foreign currency-denominated bank deposits, a foreign exchange forward contract is entered into at the time of each deposit by JFM.
(d) Assessment of hedge effectiveness

JFM ensures hedging instruments and hedged items have the same major terms when entering into hedge transactions to offset market fluctuation risks associated with bonds and long-term borrowed money.

Accordingly, JFM deems these to be highly effective and thus does not assess their effectiveness. Moreover, a periodic assessment of hedge effectiveness for interest rate swaps and currency swaps and forward contracts that qualify for deferral hedge accounting is omitted when the exceptional accrual method is applied.
(3) Risks on derivative transactions

Major risks on derivative transactions are market risk and credit risk. Market risk is the risk of future revenue fluctuations due to market value changes. Credit risk is the risk of losses incurred when counterparties are unable to fulfill their contracts due to bankruptcy or other reasons.

As for derivative transactions used for hedging purposes, market risk is offset by the corresponding change in the underlying hedged items.

JFM enters into ISDA Master Agreements and CSA with financial institutions, which are its derivative transactions counterparties, to reduce credit risk. Moreover, JFM constantly monitors restructuring costs of the transactions and the counterparties' credit profiles, and deals with multiple counterparties.
(4) Risk management system for derivative transactions

Execution and management of derivative transactions are conducted by the Finance Department of JFM with the approval of persons in charge in accordance with the operational guidelines which specify transaction authority and limits on the transaction amount.

Additionally, the total amount of derivative transactions, the status of risks, the assessed fair value, and the credit risk on counterparties are regularly reported to the Integrated Risk Management Committee.

Independent Auditor's Report

The President of Japan Finance Organization for Municipalities
Pursuant to Article 37, paragraph 1 of the Japan Finance Organization for Municipalities Law (the "Law"), we have audited the accompanying financial statements of Japan Finance Organization for Municipalities ("JFM"), which comprise the balance sheets as at March 31, 2015 and 2014, and the statements of income, appropriation of profit, changes in net assets, and cash flows for the years then ended, and a summary of significant accounting policies and other explanatory information, all expressed in Japanese yen.

## President's Responsibility for the Financial Statements

The President of JFM is responsible for the preparation and fair presentation of these financial statements in accordance with the Law, the ordinances based on the Law and other regulations applicable to JFM (collectively hereinafter, the "Law and regulations applicable to JFM") and accounting principles generally accepted in Japan, and for designing and operating such internal control as the President determines is necessary to enable the preparation and fair presentation of the financial statements that are free from material misstatement, whether due to fraud or error.

## Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in Japan. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.
An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. The purpose of an audit of the financial statements is not to express an opinion on the effectiveness of the entity's internal control, but in making these risk assessments the auditor considers internal controls relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by the President, as well as evaluating the overall presentation of the financial statements.
We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

## Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of JFM as at March 31, 2015 and 2014, and its financial performance and cash flows for the years then ended in conformity with the Law and regulations applicable to JFM and accounting principles generally accepted in Japan (refer to Note 1 of the accompanying notes to the financial statements).

## Convenience Translation

We have reviewed the translation of these financial statements into U.S. dollars, presented for the convenience of readers, and, in our opinion, the accompanying financial statements have been properly translated on the basis described in Note 1.

## Conflicts of Interest

There is no interest in JFM which should be disclosed in compliance with the Certified Public Accountants Act.



[^0]:    See notes to financial statements

[^1]:    See notes to financial statements.

[^2]:    Notes: 1. Profit was appropriated at the end of the fiscal year in accordance with the provisions of Article 39, Section 1 of the Japan Finance Organization for Municipalities Law (Law No. 64, 2007; hereinafter the "Law").
    2. Surplus reserve appropriated was posted as general account surplus reserve on the balance sheets.

[^3]:    See notes to financial statements

[^4]:    See notes to financial statements

[^5]:    See notes to financial statements

[^6]:    See notes to financial statements

