

Business Year 2019

Financial Statements

Finance and Investment Account

Japan International Cooperation Agency (JICA)

Balance Sheet
(as of March 31, 2020)

Finance and Investment Account

(Unit: Yen)

Assets

I Current assets

Cash and deposits		180,955,826,489	
Loans	12,614,846,099,374		
Allowance for loan losses	(142,052,753,983)	12,472,793,345,391	
Advance payments		16,209,089,386	
Prepaid expenses		10,641,604	
Accrued income			
Accrued interest on loans	25,929,096,839		
Accrued commitment charges	405,875,382		
Accrued interest	44,731,372	26,379,703,593	
Accounts receivable		1,195,900,211	
Goods in transit		16,317,462	
Suspense payments		47,470,872	
Advances paid		193,614	
Short-term guarantee deposits		8,630,000,000	
Total current assets			12,706,238,488,622

II Non-current assets

1 Tangible assets

Buildings	4,030,423,078		
Accumulated depreciation	(1,229,114,042)		
Accumulated impairment loss	(664,850,656)	2,136,458,380	
Structures	98,256,953		
Accumulated depreciation	(30,025,751)		
Accumulated impairment loss	(11,670,468)	56,560,734	
Machinery and equipment	199,154,780		
Accumulated depreciation	(75,487,995)		
Accumulated impairment loss	(102,287,680)	21,379,105	
Vehicles	551,924,127		
Accumulated depreciation	(265,977,287)	285,946,840	
Tools, furniture, and fixtures	779,093,874		
Accumulated depreciation	(521,720,646)	257,373,228	
Land	12,703,270,000		
Accumulated impairment loss	(6,091,196,973)	6,612,073,027	
Construction in progress		321,626	
Total tangible assets		9,370,112,940	

2 Intangible assets

Trademark rights		223,818	
Software		5,299,618,858	
Software in progress		355,029,191	
Total intangible assets		5,654,871,867	

3 Investments and other assets

Investment securities		3,875,388,472	
Shares of affiliated companies		46,732,120,903	
Money held in trust		52,912,364,816	
Claims probable in bankruptcy, claims probable in rehabilitation, and other	87,062,884,239		
Allowance for loan losses	(87,062,884,239)	0	
Long-term prepaid expenses		1,311,036	
Long-term guarantee deposits		679,312,894	
Total investments and other assets		104,200,498,121	

 Total non-current assets 119,225,482,928

 Total assets 12,825,463,971,550

Liabilities

I Current liabilities

Current portion of borrowings from government fund for Fiscal Investment and Loan Program	106,613,302,000	
Accounts payable	8,424,523,601	
Accrued expenses	5,779,381,916	
Derivatives	11,632,988,540	
Lease obligations	147,443,564	
Deposits received	11,615,308,071	
Unearned revenue	2,643,574	
Provisions		
Provision for bonuses	336,838,488	
Provision for contingent losses	2,042,877,932	2,379,716,420
Suspense receipts		359,190,096
Total current liabilities		146,954,497,782

II Non-current liabilities

Bonds	791,079,300,000	
Discounts on bonds payable	(340,991,560)	
Borrowings from government fund for Fiscal Investment and Loan Program	1,962,569,056,000	
Long-term lease obligations	39,817,171	
Long-term deposits received	5,586,963,087	
Provision for retirement benefits	4,225,651,668	
Asset retirement obligations	70,374,150	
Total non-current liabilities		2,763,230,170,516
Total liabilities		2,910,184,668,298

Net assets

I Capital

Government investment	8,150,727,840,510	
Total capital		8,150,727,840,510

II Retained earnings

Reserve fund	1,703,880,995,457	
Unappropriated income for the current business year	95,644,581,991	
[Total income for the current business year]	[95,644,581,991]	
Total retained earnings		1,799,525,577,448

III Valuation and translation adjustments

Valuation difference on available-for-sale securities	6,492,694,355	
Deferred gains or losses on hedges	(41,466,809,061)	
Total valuation and translation adjustments		(34,974,114,706)
Total net assets		9,915,279,303,252
Total liabilities and net assets		12,825,463,971,550

Statement of Administrative Service Operation Cost

(April 1, 2019–March 31, 2020)

Finance and Investment Account

(Unit: Yen)

I	Expenses in the statement of income		
	Expenses related to operations of cooperation through finance and investment	86,836,506,649	
	Extraordinary losses	<u>8,736,371</u>	
	Total expenses in the statement of income		<u>86,845,243,020</u>
II	Administrative service operation cost		<u><u>86,845,243,020</u></u>

Statement of Income

(April 1, 2019–March 31, 2020)

Finance and Investment Account

(Unit: Yen)

Ordinary expenses

Expenses related to operations of cooperation
through finance and investment

Interest on bonds and notes	9,515,197,208	
Interest on borrowings	21,707,037,722	
Interest on interest rate swaps	6,221,717,774	
Other interest expenses	723,257	
Operations outsourcing expenses	29,137,663,373	
Bond issuance cost	361,143,401	
Personnel expenses	4,169,865,831	
Provision for bonuses	336,838,488	
Retirement benefit expenses	432,554,856	
Operating and administrative expenses	12,295,523,154	
Depreciation	1,725,715,015	
Taxes	95,043,215	
Other operating expenses	837,483,355	86,836,506,649
Total ordinary expenses		86,836,506,649

Ordinary revenues

Revenues from operations of cooperation through
finance and investment

Interest on loans	131,739,115,244	
Interest on bonds	47,943	
Dividends on investments	15,851,572,120	
Commissions	2,589,758,586	
Foreign exchange gains	1,311,196,125	
Gain on valuation of investment securities	11,097,174	
Gain on sales of investment securities	2,004,913,517	
Gain on valuation of shares of affiliated companies	15,961,319	
Gain on investment in money held in trust	199,123,265	
Reversal of provision for allowance for loan losses	19,921,761,980	
Reversal of provision for allowance for contingent losses	7,242,738,843	
Other ordinary revenues	17,089,890	180,904,376,006

Financial revenues

Interest income	686,901,158	686,901,158
Miscellaneous income		875,333,659
Recoveries of written-off claims		19,878,116

Total ordinary revenues		182,486,488,939
Ordinary income		95,649,982,290

Extraordinary losses

Loss on disposal of non-current assets	8,281,721	
Loss on sales of non-current assets	454,650	8,736,371

Extraordinary income

Gain on sales of non-current assets	3,336,072	3,336,072
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Net income		95,644,581,991
Total income for the current business year		95,644,581,991

Statement of Changes in Net Assets
(April 1, 2019-March 31, 2020)

Finance and Investment Account	I Capital		II Retained earnings(Loss carried forward)				III Valuation and translation adjustments			Total net assets
	Government investment	Total capital	Reserve fund	Unappropriated income for the current business year (Unappropriated loss for the current business year)	Total income for the current business year (Total loss for the current business year)	Total retained earnings (loss carried forward)	Valuation difference on available-for-sale securities	Deferred gains or losses on hedges	Total valuation and translation adjustments	
Balance at the beginning of the business year	8,083,417,840,510	8,083,417,840,510	1,626,109,623,623	77,771,371,834	77,771,371,834	1,703,880,995,457	3,390,920,585	(47,360,281,584)	(43,969,360,999)	9,743,329,474,968
Changes during the period										
I Changes in capital during the period										
Receipts of investment	67,310,000,000	67,310,000,000								67,310,000,000
II Changes in retained earnings (loss carried forward) during the period										
(1) Appropriation of income or loss										
Increase in reserve fund derived from profit appropriation			77,771,371,834	(77,771,371,834)	(77,771,371,834)	-				-
(2) Others										
Net income (Net loss)				95,644,581,991	95,644,581,991	95,644,581,991				95,644,581,991
III Changes in valuation and translation adjustments during the period							3,101,773,770	5,893,472,523	8,995,246,293	8,995,246,293
Total changes during the period	67,310,000,000	67,310,000,000	77,771,371,834	17,873,210,157	17,873,210,157	95,644,581,991	3,101,773,770	5,893,472,523	8,995,246,293	171,949,828,284
Balance at the end of the business year	8,150,727,840,510	8,150,727,840,510	1,703,880,995,457	95,644,581,991	95,644,581,991	1,799,525,577,448	6,492,694,355	(41,466,809,061)	(34,974,114,706)	9,915,279,303,252

Statement of Cash Flows
(April 1, 2019–March 31, 2020)

Finance and Investment Account

(Unit: Yen)

I. Cash flows from operating activities	
Payments for loans	(1,090,516,473,654)
Repayments of borrowings from the private sector	(33,361,189,500)
Repayments of borrowings from government fund for Fiscal Investment and Loan Program	(200,151,638,000)
Redemption of bonds	(67,305,000,000)
Interest expenses paid	(35,405,619,880)
Payments for personnel expenses	(4,888,660,033)
Payments for other operations	(58,611,500,090)
Proceeds from collection of loans	779,398,164,191
Proceeds from borrowings from the private sector	33,344,089,600
Proceeds from borrowings from government fund for Fiscal Investment and Loan Program	231,900,000,000
Proceeds from issuance of bonds	59,638,856,599
Proceeds from interest on loans	128,416,287,016
Proceeds from commissions	2,345,530,035
Proceeds from other operations	37,629,700,025
Subtotal	(217,567,453,691)
Interest and dividend income received	16,767,558,124
Net cash used in operating activities	(200,799,895,567)
II. Cash flows from investing activities	
Payments for purchase of non-current assets	(1,570,214,425)
Proceeds from sales of non-current assets	10,080,691
Payments for purchase of investment securities	(2,037,700,549)
Proceeds from sales and redemption of investment securities	4,213,505,817
Payments for purchase of shares of affiliated companies	(2,673,662,500)
Payments for increase of money held in trust	(8,104,730,697)
Proceeds from decrease of money held in trust	1,328,350,000
Payments into time deposits	(82,220,115,000)
Proceeds from time deposit refund	95,638,625,000
Payments for purchase of negotiable deposits	(20,000,000,000)
Proceeds from refund of negotiable deposits	20,000,000,000
Net cash provided by investing activities	4,584,138,337
III. Cash flows from financing activities	
Repayments of lease obligations	(153,960,574)
Receipts of government investment	67,310,000,000
Net cash provided by financing activities	67,156,039,426
IV. Effect of exchange rate fluctuation on funds	68,329
V. Net increase (decrease) in funds	(129,059,649,475)
VI. Funds at the beginning of the business year	304,617,625,964
VII. Funds at the end of the business year	175,557,976,489

Basis of Presenting Financial Statements

The accompanying financial statements of JICA have been prepared in accordance with accounting standards for incorporated administrative agencies generally accepted in Japan, which are different in many respects as to application and disclosure requirements of accounting standards for business enterprises generally accepted in Japan.

Significant Accounting Policies

Finance and Investment Account

Effective the year ended March 31, 2020, JICA adopted the “Accounting Standards for Incorporated Administrative Agencies and Notes to Accounting Standards for Incorporated Administrative Agencies” (February 16, 2000 (Revised September 3, 2018), and the “Q&A on Accounting Standards for Incorporated Administrative Agencies and Notes to Accounting Standards for Incorporated Administrative Agencies” (August 2000 (Last revised March 2019)).

1. Depreciation method

(1) Tangible assets (except for lease assets)

Straight-line method

The useful lives of major assets are as follows:

Buildings:	2-50 years
Structures:	2-46 years
Machinery and equipment:	2-17 years
Vehicles:	2-6 years
Tools, furniture, and fixtures:	2-15 years

(2) Intangible assets (except for lease assets)

Straight-line method

Software used by JICA is depreciated over its useful life (5 years).

(3) Lease assets

Lease assets are depreciated by the straight-line method over the lease term. Depreciation for lease assets is calculated with zero residual value being assigned to the asset.

2. Provision for bonuses

The provision for bonuses is calculated and provided for based on estimated amounts of future payments attributable to the services that have been rendered by officers and employees applicable to the current business year.

3. Provision for retirement benefits

The provision for retirement benefits is calculated and provided for based on estimated amounts of future payments attributable to the retirement of employees, and is accrued in line with the retirement benefit obligations and estimated plan assets applicable to the business year ended March 31, 2020. In calculating the retirement benefit obligations, the estimated amount of

retirement benefit payments is attributed to the period based on the straight-line basis. The profit and loss appropriation method for actuarial differences and past service costs is as follows:

Actuarial differences are recognized as a lump-sum gain or loss in the business year in which they occur.

Past service costs are recognized as a lump-sum gain or loss in the business year in which they occur.

4. Basis and standard for the accrual of allowance and loss contingencies

(1) Allowance for loan losses

The allowance for claims on debtors who are legally bankrupt (“Bankrupt borrowers”) or substantially bankrupt (“Substantially bankrupt borrowers”) is provided based on the outstanding balance of loan claims after the deductions of the amount expected to be collected through the disposal of collateral and execution of guarantees, or the same amount is written off directly. The allowance for claims on debtors who are not legally bankrupt, but are likely to become bankrupt (“Potentially bankrupt borrowers”) is provided based on an overall assessment of the solvency of the debtors after the deductions of the amount expected to be collected through the disposal of collateral and the execution of guarantees, or the same amount is written off directly. There were no write-offs from the above-mentioned outstanding balance of loan claims for the business year ended March 31, 2020.

The allowance for claims on debtors other than Bankrupt borrowers, Substantially bankrupt borrowers, and Potentially bankrupt borrowers is provided primarily based on the default rate, which is calculated based on the actual defaults during a certain period in the past. The allowance for possible losses on specific overseas loans is provided based on the expected loss amount taking into consideration the political and economic situation of these countries.

All claims are assessed initially by the operational departments (including regional departments) based on internal rules for self-assessment of asset quality. Internal audit department, which is independent from the operational departments, reviews these self-assessments, and an allowance is provided based on the results of the assessments.

(2) Provision for contingent losses

Provision for contingent losses is provided to prepare for the occurrence of contingent losses for a portion of the undisbursed balance of loan commitments, which JICA is absolutely obligated to extend. The amount of the provision is estimated based on the possibility of losses in the future.

(Changes in Accounting Estimates)

Formerly, allowance for loan losses and provision for contingent losses for Normal assets, Watch assets, and Special attention assets of sovereign debtors were estimated based on the former internal credit rating system. Starting this business year, allowance for loan losses and provision for contingent losses are estimated based on the current internal credit rating system

which is more precise than the former rating system. In addition, expected loss periods have been changed from predetermined periods for Normal assets, Watch assets, and Special attention assets to average periods for each claim.

Due to these updates, the amount of allowance for loan losses decreased by ¥34,246 million and allowance for contingent losses decreased by ¥6,129 million, and ordinary income and net income increased by ¥40,376 million, respectively, as of and for the year ended March 31, 2020.

5. Standard and method for the valuation of securities

(1) Shares of affiliated companies

Shares of affiliated companies are stated at cost, determined using the moving-average method.

However, when the amount corresponding to the equity holding has fallen below the cost at acquisition, the amount corresponding to the equity holding is used.

(2) Other investment securities

[1] Securities whose fair value can be readily determined

Such investment securities are stated at fair value.

[2] Securities whose fair value cannot be readily determined

Such investment securities are carried at cost based on the moving average method.

Investments in limited partnerships and other similar partnerships, which are regarded as securities under Article 2, Clause 2 of the Japanese Financial Instruments and Exchange Law, Act No. 25 of 1948, are recognized at an amount equivalent to JICA's percentage share of the net assets of such partnerships, based upon the most recent financial statements available depending on the report date stipulated in the partnership agreement.

(3) Securities held as trust assets in money-held-in trust account

The securities are valued in the same way as (2) above.

6. Standard and method for the valuation of derivative transactions

All derivative financial instruments are carried at fair value.

7. Method for amortization of discount on bonds payable

Discount on bonds payable is amortized over the duration of the bonds.

8. Translation standard for foreign currency-denominated assets and liabilities into yen

Foreign currency money claims and liabilities are translated into Japanese yen mainly at the spot exchange rate at the balance sheet date. Exchange differences are recognized as profit or loss.

9. Method of hedge accounting

(1) Method of hedge accounting

Interest rate swaps are accounted for using the deferral hedge accounting method or the exceptional accrual method. Currency swaps are accounted for by the assignment method.

(2) Hedging instruments and hedged items

[1] Hedging instruments...Interest rate swaps

Hedged items...Loans and foreign currency bonds

[2] Hedging instruments...Currency swaps

Hedged items...Foreign currency loans and foreign currency bonds

(3) Hedging policy

JICA enters into interest rate swaps or currency swaps for the purpose of hedging interest rate or currency fluctuation risks.

(4) Method of evaluation of hedge effectiveness

Hedges that offset market fluctuations of loans are assessed based on discrepancies with regard to maturity and notional principal and others between hedged loans and hedging instruments.

As for interest rate swaps that satisfy the requirements of the exceptional accrual method and currency swaps that satisfy the requirements of the assignment method, JICA is not required to periodically evaluate hedge effectiveness.

10. Accounting treatment for consumption taxes

Consumption taxes and local consumption taxes are included in transaction amounts.

Notes to the financial statements

Finance and Investment Account

(Balance Sheet)

1. Joint obligations

JICA is jointly liable for obligations arising from the following bonds issued by the former Japan Bank for International Cooperation which was succeeded by the Japan Bank for International Cooperation:

Fiscal Investment and Loan Program (FILP) Agency Bonds ¥40,000,000,000

2. Financial assets received as collateral

The fair value of financial assets received as collateral at JICA's disposal was ¥8,567,223,535.

3. Undisbursed balance of loan commitments

Most of JICA's loans are long term. Ordinarily, when receiving a request for disbursement of a loan from a borrower, corresponding to the intended use of funds as stipulated by the loan agreement, and upon confirming the fulfillment of conditions prescribed under the loan agreement, JICA promises to loan a certain amount of funds within a certain range of the amount required by the borrower, with an outstanding balance within the limit of loan commitments. The undisbursed balance of loan commitments as of March 31, 2020 was ¥7,164,167,683,508.

(Statement of Administrative Service Operation Cost)

1. Cost being borne by the public for the operation of Incorporated Administrative Agency

Administrative service operation cost	¥86,845,243,020
Self-revenues, etc.	¥ (182,489,825,011)
Opportunity cost	¥ 410,568,064
Cost being borne by the public for the operation of Incorporated Administrative Agency	¥ (95,234,013,927)

2. Method for computing opportunity cost

(1) Interest rate used to compute opportunity cost concerning government investment

0.005% with reference to the yield of 10-year fixed-rate Japanese government bonds at March 31, 2020.

(2) Method for computing opportunity cost for public officers temporarily transferred to JICA

Of the estimated increase in retirement allowance during service rendered in JICA, costs are calculated in accordance with JICA's internal rules.

(Statement of Income)

Recoveries of written-off claims include the amount recovered in excess of book value of the loans transferred to JICA on October 1, 2008, that are associated with the Overseas Economic Cooperation Account of the former Japan Bank for International Cooperation.

(Statement of Cash Flows)

The funds shown in the statement of cash flows are deposit accounts and checking accounts.

1. Breakdown of balance sheet items and ending balance of funds

(as of March 31, 2020)

Cash and deposits	¥180,955,826,489
Time deposits	¥ (5,397,850,000)
Ending balance of funds	¥175,557,976,489

2. Description of significant non-cash transactions

Assets acquired under finance leases

Tools, furniture, and fixtures	¥7,800,004
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(Financial instruments)

1. Status of financial instruments

(1) Policy regarding financial instruments

The Finance and Investment Account undertakes financial cooperation operations by providing debt and equity financing. In undertaking these operations, it raises funds by borrowing from the Japanese Government under the FILP, borrowing from financial institutions, issuing bonds, and receiving capital investment from the Japanese Government. From the perspective of asset-liability management (ALM), derivative transactions are entered into for mitigating the adverse impact caused by interest rate and foreign exchange fluctuations.

(2) Details of financial instruments and related risks

The financial assets held in the Finance and Investment Account are loans mainly to the Developing Area, and are exposed to credit risk attributed to defaults by its borrowers and interest rate risk. Securities, investment securities, shares of affiliated companies and money held in trust are held for policy-oriented purposes, and are exposed to credit risk of issuers and others, interest rate risk, and market price volatility risk.

Borrowings and bonds are exposed to liquidity risk as their payments or repayments cannot be duly serviced in such a situation where the account is unable to have access to markets for certain reasons.

In addition to the above, foreign currency claims and liabilities are exposed to foreign exchange fluctuation risk.

(3) Risk management system for financial instruments

[1] Credit risk management

The Finance and Investment Account has established and operates a system for credit management. This system encompasses credit appraisal, credit limit setting, credit information monitoring, internal rating, guarantee and collateral setting, problem loan management, etc., in accordance with integrated risk management rules and various credit risk-monitoring rules. This credit management is carried out by the operational departments (including region department), in addition to the Credit Risk Analysis and Environmental Review Department and General Affairs Department. Additionally, the Risk Management Committee of the Finance and

Investment Account and Board Meeting convene on a regular basis for the purpose of deliberating or reporting. Moreover, the Office of Audit monitors the status of credit management.

The credit risks of issuers of investment securities and shares of affiliated companies and trustees of money held in trust are monitored by the Private Sector Partnership and Finance Department, which regularly confirms their credit information, etc.

Counterparty risk in derivative transactions is monitored by regularly confirming the exposure and credit standing of counterparties and by securing collateral as necessary.

[2] Market risk management

(i) Interest rate risk management

Interest rates are determined in accordance with the methods prescribed by laws or statements of operational procedures. Interest rate swap transactions are conducted to hedge against the risk of interest rate fluctuations in light of their possible adverse impact.

(ii) Foreign exchange risk management

Foreign currency claims and liabilities are exposed to foreign exchange fluctuation risk; as such, foreign currency claims are funded by foreign currency liabilities, and currency swaps and other approaches are employed to avert or reduce foreign exchange risk.

(iii) Price volatility risk management

Stocks and other securities that are held for policy-oriented purposes are monitored for changes in value affected by the market environment or financial condition of the companies, exchange rates, and other factors.

This information is reported on a regular basis to the Risk Management Committee of the Finance and Investment Account and Board Meeting.

[3] Liquidity risk management related to fund raising

The Finance and Investment Account prepares a funding plan and executes fund raising based on the government-affiliated agencies' budgets, as resolved by the National Diet of Japan.

[4] Derivative transaction management

Pursuant to rules concerning swaps, derivative transactions are implemented and managed by separating the sections related to execution of transactions, assessment of hedge effectiveness, and logistics management based on a mechanism with an established internal system of checks and balances.

2. Fair value of financial instruments

Balance sheet amount, fair value, and difference at the balance sheet date are as follows:

(Unit: Yen)

	Balance sheet amount	Fair value	Difference
(1) Loans	12,614,846,099,374		
Allowance for loan losses	(142,052,753,983)		
	12,472,793,345,391	13,206,709,334,101	733,915,988,710
(2) Claims probable in bankruptcy, claims probable in rehabilitation, and other	87,062,884,239		
Allowance for loan losses	(87,062,884,239)		
	-	-	-
(3) Borrowings from government fund for FILP (including borrowings due within one year)	(2,069,182,358,000)	(2,126,303,780,151)	(57,121,422,151)
(4) Bonds	(791,079,300,000)	(842,885,764,083)	(51,776,464,083)
(5) Derivative transactions			
Derivative transactions not qualifying for hedge accounting	(492,654,198)	(492,654,198)	-
Derivative transactions qualifying for hedge accounting	(11,140,334,342)	(11,140,334,342)	-
	(11,632,988,540)	(11,632,988,540)	-

* Liabilities are shown in parentheses ().

(Note 1) Method for calculating fair values of financial instruments

[1] Loans

The fair values of loans with floating interest rates are calculated at their book values, as policy interest rates (bank rates) are immediately reflected in their floating interest rates, and therefore, fair value approximates book value. On the other hand, fair values of loans with fixed interest rates are calculated by discounting the total amount of the principal and interest using a rate that combines a risk-free rate with the respective borrowers' credit risk. As for hedged loans for which the assignment method is applied, the fair value of such currency swaps is applied.

[2] Claims probable in bankruptcy, claims probable in rehabilitation, and other

Regarding claims probable in bankruptcy, claims probable in rehabilitation, and other, the estimated uncollectible amount is calculated based on the expected recoverable amount through collateral and guarantees. Therefore, fair value approximates the balance sheet amount, less the current estimated uncollectible amount, and hence is calculated accordingly.

[3] Borrowings from government fund for FILP (including borrowings due within one year)

The fair value of borrowings from government fund for FILP (including borrowings due within one year) is calculated by discounting the total amount of principal and interest using interest rates expected to be applied to new borrowings for the same total amount.

[4] Bonds

The fair value of bonds is determined using market observable prices if available. For bonds without market observable prices, the fair values are calculated by discounting contractual cash flows at the risk free rate. As for hedged bonds for which the exceptional accrual method and

assignment method are applied, the fair value of such interest rate swaps and currency swaps is applied.

[5] Derivative transactions

Derivative transactions are interest rate-related transactions (interest rate swaps), and fair values are based on discounted present values. Interest rate swaps for which the exceptional accrual method is applied and currency swaps for which the assignment method is applied are accounted for together with the corresponding loan or bond. The fair value of these hedging instruments is included in the fair value of the underlying loans or bonds.

(Note 2) The following are financial instruments whose fair values are deemed to be extremely difficult to determine. They are not included in the fair value information of financial instruments.

(Unit: Yen)

	Balance sheet amount
Investment securities *1	3,875,388,472
Shares of affiliated companies *1	46,732,120,903
Money held in trust *2	52,912,364,816
Undisbursed balance of loan commitments *3	0

*1 These financial instruments have no market prices, and the calculation of their fair values is deemed to be impractical.

*2 The money held in trust is composed of the assets in the trust for which it is difficult to determine the fair value.

*3 The fair values of the undisbursed balances of loan commitments are deemed to be extremely difficult to determine. The main reason is the difficulty of reasonably estimating future extensions of loans, because of the extremely diverse range of implementation formats for projects in the Developing Area where these loans are provided.

(Money held in trust)

1. Money held in trust for the purpose of investment

Not applicable.

2. Money held in trust for the purpose of investment and held-to-maturity

Not applicable.

3. Other (other than for the purpose of investment and held-to-maturity)

(Unit: Yen)

	Balance sheet amount	Acquisition cost	Difference	The amount by which the balance sheet amount exceeds the acquisition cost	The amount by which the balance sheet amount does not exceed the acquisition cost
Money held in trust for others	52,912,364,816	47,185,820,938	5,726,543,878	5,726,543,878	0

(Note) “The amount by which the balance sheet amount exceeds the acquisition cost” and “The amount by which the balance sheet amount does not exceed the acquisition cost” are the breakdown of “Difference”.

(Retirement benefits)

1. Overview of retirement benefit plans

To provide retirement benefits for employees, JICA has a defined benefit pension plan comprised of a defined benefit corporate pension plan and a lump-sum severance indemnity plan, and a defined contribution plan comprised of a defined contribution pension plan.

2. Defined benefit pension plan

(1) The changes in the retirement benefit obligation are as follows:

	(Unit: Yen)
Retirement benefit obligation at the beginning of the business year	6,531,930,426
Current service cost	269,860,588
Interest cost	33,713,620
Actuarial differences	15,731,896
Retirement benefit paid	(372,314,993)
Past service cost	0
Contribution by employees	16,505,734
Retirement benefit obligation at the end of the business year	6,495,427,271

(2) The changes in the plan assets are as follows:

	(Unit: Yen)
Plan assets at the beginning of the business year	2,338,502,047
Expected return on plan assets	46,770,041
Actuarial differences	(147,480,271)
Contribution by the company	110,490,092
Retirement benefit paid	(95,012,040)
Contribution by employees	16,505,734
Plan assets at the end of the business year	2,269,775,603

(3) Reconciliation of the retirement benefit obligations and plan assets and provision for retirement benefits and prepaid pension expenses in the balance sheets

	(Unit: Yen)
Funded retirement benefit obligation	2,840,012,138
Plan assets	(2,269,775,603)
Unfunded benefit obligations of funded pension plan	570,236,535
Unfunded benefit obligations of unfunded pension plan	3,655,415,133
Subtotal	4,225,651,668
Unrecognized actuarial differences	0
Unrecognized past service cost	0
Net amount of assets and liabilities in the balance sheets	4,225,651,668
Provision for retirement benefits	4,225,651,668
Prepaid pension expenses	0
Net amount of assets and liabilities in the balance sheets	4,225,651,668

(4) Components of retirement benefit expenses

	(Unit: Yen)
Current service cost	269,860,588
Interest cost	33,713,620
Expected return on plan assets	(46,770,041)
Realized actuarial differences	163,212,167
Amortization of past service cost	0
Extraordinary additional retirement payments	0
Total	420,016,334

(5) Major components of plan assets

Percentages of components to the total are as follows:

Bonds	38%
Stocks	32%
General account of life insurance company	20%
Others	10%
Total	100%

(6) Method of determining the long-term expected rate of return on plan assets

The long-term expected rate of return on plan assets is determined based on components of plan assets, its performance and market condition, etc.

(7) Assumptions used

Principal assumptions used in actuarial calculations at the end of the business year

Discount rate	Defined benefit corporate pension plan	0.23%
	Retirement benefits	0.74%
Long-term expected rate of return on plan assets		2.00%

3. Defined contribution plan

The amount of contribution required to be made to the defined contribution plan is ¥12,538,522.

(Lease transactions)

Future minimum lease payments related to operating lease transactions		
Future minimum lease payments due within one year of the balance sheet date		¥377,505
Future minimum lease payments corresponding to periods more than one year from the balance sheet date		¥129,367

(Asset retirement obligations)

JICA has a building lease agreement for its head office building, and has an obligation to restore the building to its original state at the termination of the lease period. Therefore, the asset retirement obligations have been recorded. The estimate for the asset retirement obligations assumes a five-year lease period for the projected period of use and a discount rate of 0.529%.

The balance of the asset retirement obligations at the end of the current business year was ¥70,374,150.

(Profit and loss under the equity method)

JICA does not have any specific affiliated companies and, as such, does not prepare consolidated financial statements. However, profit or loss under the equity method related to affiliated companies is as follows:

Investment amount in affiliated companies	¥46,732,120,903
Investment amount when applying the equity method	¥74,623,313,236
Valuation gain on investments when applying the equity method	¥19,613,376,621

(Additional information)

Allowance for loan losses of ¥229,116 million and provision for contingent losses of ¥2,043 million were estimated based on the circumstances of each debtor and based on the assumption that the spread of COVID-19 will slow and prevention measures will be gradually lifted, resulting in an economic recovery toward the end of 2020. These assumptions are consistent with the baseline scenario of the World Economic Outlook (WEO) announced by the International Monetary Fund (IMF) in April 2020. Since the situation related to COVID-19 is expected to remain highly uncertain worldwide, JICA may need to increase the allowance for loan losses and provision for contingent losses in subsequent business years if, for example, the debtors' credit rating deteriorates beyond current expectations over the medium to long term.

(Significant contractual liabilities)

Contract liabilities JICA is obliged to pay during the next business year and thereafter are ¥9,889,143,608.

(Significant subsequent events)

Appropriation of profit was approved as follows on May 29, 2020:

		(Unit: Yen)	
I.	Unappropriated income for the current business year		95,644,581,991
	Total income for the current business year	95,644,581,991	
II.	Profit appropriation amount		
	Reserve fund	95,644,581,991	95,644,581,991

The Accompanying Supplementary Schedules

Finance and Investment Account

(1) Details of acquisition and disposal of non-current assets, depreciation, and accumulated impairment loss

(Unit : Yen)

Type		Balance at the beginning of the period	Increase during the period	Decrease during the period	Balance at the end of the period	Accumulated depreciation		Accumulated impairment loss		Net assets at the end of the period	Remarks
							Depreciation during the period		Impairment loss during the period		
Tangible assets (Depreciation included in expenses)	Buildings	3,826,863,952	216,780,563	13,221,437	4,030,423,078	1,229,114,042	110,354,946	664,850,656	0	2,136,458,380	
	Structures	96,276,953	1,980,000	0	98,256,953	30,025,751	5,206,372	11,670,468	0	56,560,734	
	Machinery and equipment	198,236,887	1,684,515	766,622	199,154,780	75,487,995	3,726,667	102,287,680	0	21,379,105	
	Vehicles	497,346,429	83,272,331	28,694,633	551,924,127	265,977,287	57,521,553	0	0	285,946,840	
	Tools, furniture, and fixtures	791,126,991	18,826,982	30,860,099	779,093,874	521,720,646	165,731,330	0	0	257,373,228	
	Total	5,409,851,212	322,544,391	73,542,791	5,658,852,812	2,122,325,721	342,540,868	778,808,804	0	2,757,718,287	
Tangible assets (Non-depreciable assets)	Land	12,703,270,000	0	0	12,703,270,000	0	0	6,091,196,973	0	6,612,073,027	
	Construction in progress	31,056,281	18,974,749	49,709,404	321,626	0	0	0	0	321,626	
	Total	12,734,326,281	18,974,749	49,709,404	12,703,591,626	0	0	6,091,196,973	0	6,612,394,653	
Total tangible assets	Buildings	3,826,863,952	216,780,563	13,221,437	4,030,423,078	1,229,114,042	110,354,946	664,850,656	0	2,136,458,380	
	Structures	96,276,953	1,980,000	0	98,256,953	30,025,751	5,206,372	11,670,468	0	56,560,734	
	Machinery and equipment	198,236,887	1,684,515	766,622	199,154,780	75,487,995	3,726,667	102,287,680	0	21,379,105	
	Vehicles	497,346,429	83,272,331	28,694,633	551,924,127	265,977,287	57,521,553	0	0	285,946,840	
	Tools, furniture, and fixtures	791,126,991	18,826,982	30,860,099	779,093,874	521,720,646	165,731,330	0	0	257,373,228	
	Land	12,703,270,000	0	0	12,703,270,000	0	0	6,091,196,973	0	6,612,073,027	
	Construction in progress	31,056,281	18,974,749	49,709,404	321,626	0	0	0	0	321,626	
	Total	18,144,177,493	341,519,140	123,252,195	18,362,444,438	2,122,325,721	342,540,868	6,870,005,777	0	9,370,112,940	
Intangible assets (Depreciation included in expenses)	Trademark rights	731,316	0	0	731,316	507,498	76,363	0	0	223,818	
	Software	6,175,867,134	1,776,075,734	991,062	7,950,951,806	2,651,332,948	1,383,097,784	0	0	5,299,618,858	
	Total	6,176,598,450	1,776,075,734	991,062	7,951,683,122	2,651,840,446	1,383,174,147	0	0	5,299,842,676	
Intangible assets (Non-depreciable assets)	Software in progress	850,163,665	463,340,929	958,475,403	355,029,191	0	0	0	0	355,029,191	
	Total	850,163,665	463,340,929	958,475,403	355,029,191	0	0	0	0	355,029,191	
Total intangible assets	Trademark rights	731,316	0	0	731,316	507,498	76,363	0	0	223,818	
	Software	6,175,867,134	1,776,075,734	991,062	7,950,951,806	2,651,332,948	1,383,097,784	0	0	5,299,618,858	
	Software in progress	850,163,665	463,340,929	958,475,403	355,029,191	0	0	0	0	355,029,191	
	Total	7,026,762,115	2,239,416,663	959,466,465	8,306,712,313	2,651,840,446	1,383,174,147	0	0	5,654,871,867	
Investments and other assets	Investment securities	6,032,684,551	2,071,126,336	4,228,422,415	3,875,388,472	0	0	0	0	3,875,388,472	
	Shares of affiliated companies	44,100,488,390	2,931,632,513	300,000,000	46,732,120,903	0	0	0	0	46,732,120,903	
	Money held in trust	40,809,126,607	13,288,031,390	1,184,793,181	52,912,364,816	0	0	0	0	52,912,364,816	
	Claims probable in bankruptcy, claims probable in rehabilitation, and other	87,062,884,239	0	0	87,062,884,239	0	0	0	0	87,062,884,239	
	Allowance for loan losses (non-current)	(83,193,460,691)	(3,869,423,548)	0	(87,062,884,239)	0	0	0	0	(87,062,884,239)	
	Long-term prepaid expenses	5,048,373	1,830,036	5,567,373	1,311,036	0	0	0	0	1,311,036	
	Long-term guarantee deposits	633,428,168	58,091,897	12,207,171	679,312,894	0	0	0	0	679,312,894	
	Total	95,450,199,637	14,481,288,624	5,730,990,140	104,200,498,121	0	0	0	0	104,200,498,121	

(2) Details of securities

Securities recorded under investments and other assets

(Unit : Yen)

	Name	Acquisition cost	Value obtained by multiplying the net asset value by the percentage of shareholding	Balance sheet amount	Valuation difference recognized in the statement of income of the period	Remarks	
Shares of affiliated companies	Sumatra Pulp Corporation	2,758,289,455	1	1	0		
	Japan Saudi Arabia Methanol Co., Inc.	7,149,297,104	20,076,889,043	7,149,297,104	0		
	SPDC Ltd.	7,269,880,619	22,087,631,977	7,269,880,619	0		
	KAFCO Japan Investment Co., Ltd.	2,436,204,983	2,562,150,020	2,436,204,983	0		
	Nippon Amazon Aluminum Co., Ltd.	25,066,535,300	24,032,293,874	24,032,293,874	84,189,518		
	JAPAN ASEAN Women Empowerment Fund	5,126,773,000	5,146,676,999	5,126,773,000	(34,586,569)		
	Ship Aichi Medical Service Limited	748,809,600	717,671,322	717,671,322	(31,138,278)		
	Total	50,555,790,061	74,623,313,236	46,732,120,903	18,464,671		
Other investment securities	Type and name	Acquisition cost	Fair value	Balance sheet amount	Valuation difference recognized in the statement of income of the period	Valuation difference on available-for-sale securities	Remarks
	Prototype Carbon Fund	1	-	1	0	0	
	The First MicroFinanceBank Ltd.	218,880,000	-	156,904,800	0	(61,975,200)	
	Myanmar Japan Thilawa Development Ltd.	321,372,900	-	291,483,900	0	(29,889,000)	
	Gojo & Company, Inc.	999,997,307	-	999,997,307	0	0	
	WASSHA Inc.	300,000,000	-	29,203,406	(2,503,352)	0	
	MGM Sustainable Energy Fund L.P.	943,072,184	-	949,842,715	38,337,776	(31,567,245)	
	Asia Climate Partners LP	704,126,307	-	429,142,893	(243,409,295)	(31,574,119)	
	IFC Middle East and North Africa Fund, LP	151,990,521	-	407,991,168	262,239,297	(6,238,650)	
	MGM Sustainable Energy Fund II L.P.	650,195,861	-	593,114,723	(46,070,604)	(11,010,534)	
	I&P Afrique Entrepreneurs II LP	17,869,573	-	17,707,559	0	(162,014)	
	Total	4,307,504,654	-	3,875,388,472	8,593,822	(172,416,762)	
Total balance sheet amount				50,607,509,375		(172,416,762)	

*Acquisition cost of other securities related to the investment to investment limited partnership and other equivalent funds includes the amount equivalent to JICA's percentage share of the accumulated profit/loss amount for the previous term

*WASSHA Inc. is classified from "Shares of affiliated companies" to "Other investment securities" during the period.

(3) Details of loans

(Unit: Yen)

Classification	Balance at the beginning of the period	Increase during the period	Decrease during the period		Balance at the end of the period	Remarks
			Collection, etc.	Write-off		
Loans	12,300,293,753,275	1,097,084,894,053	782,532,547,954	0	12,614,846,099,374	
Claims probable in bankruptcy, claims probable in rehabilitation, and other	87,062,884,239	0	0	0	87,062,884,239	
Total	12,387,356,637,514	1,097,084,894,053	782,532,547,954	0	12,701,908,983,613	

(4) Details of borrowings

(Unit: Yen)

Classification	Balance at the beginning of the period	Increase during the period	Decrease during the period	Balance at the end of the period	Average interest rate (%)	Maturity date	Remarks
Borrowings from government fund for Fiscal Investment and Loan Program	2,037,433,996,000	231,900,000,000	200,151,638,000	2,069,182,358,000 (106,613,302,000)	0.566	June 2020- January 2060	

* Figures in parentheses() indicate the amount of borrowings repayable within one year.

(5) Details of bonds

(Unit: Yen)

Security name	Balance at the beginning of the period	Increase during the period	Decrease during the period	Translation Adjustments	Balance at the end of the period	Coupon (%)	Maturity date	Remarks
FILP Agency Bonds								
FILP Agency Bonds (1st)	30,000,000,000	0	0	-	30,000,000,000 (0)	2.470	September 2028	
FILP Agency Bonds (2nd)	30,000,000,000	0	0	-	30,000,000,000 (0)	2.341	June 2029	
FILP Agency Bonds (3rd)	20,000,000,000	0	0	-	20,000,000,000 (0)	2.134	December 2029	
FILP Agency Bonds (4th)	20,000,000,000	0	0	-	20,000,000,000 (0)	2.079	June 2030	
FILP Agency Bonds (5th)	20,000,000,000	0	0	-	20,000,000,000 (0)	1.918	September 2030	
FILP Agency Bonds (6th)	20,000,000,000	0	0	-	20,000,000,000 (0)	2.098	December 2030	
FILP Agency Bonds (7th)	20,000,000,000	0	0	-	20,000,000,000 (0)	1.991	June 2031	
FILP Agency Bonds (8th)	15,000,000,000	0	0	-	15,000,000,000 (0)	1.554	September 2026	
FILP Agency Bonds (9th)	5,000,000,000	0	0	-	5,000,000,000 (0)	2.129	September 2041	
FILP Agency Bonds (11th)	10,000,000,000	0	0	-	10,000,000,000 (0)	1.140	December 2021	
FILP Agency Bonds (12th)	10,000,000,000	0	0	-	10,000,000,000 (0)	0.901	June 2022	
FILP Agency Bonds (13th)	10,000,000,000	0	0	-	10,000,000,000 (0)	1.752	June 2032	
FILP Agency Bonds (14th)	10,000,000,000	0	0	-	10,000,000,000 (0)	0.825	September 2022	
FILP Agency Bonds (15th)	10,000,000,000	0	0	-	10,000,000,000 (0)	1.724	September 2032	
FILP Agency Bonds (17th)	10,000,000,000	0	0	-	10,000,000,000 (0)	0.720	December 2022	
FILP Agency Bonds (18th)	10,000,000,000	0	0	-	10,000,000,000 (0)	0.868	June 2023	
FILP Agency Bonds (19th)	10,000,000,000	0	0	-	10,000,000,000 (0)	1.725	June 2033	
FILP Agency Bonds (20th)	10,000,000,000	0	0	-	10,000,000,000 (0)	0.787	September 2023	
FILP Agency Bonds (21st)	10,000,000,000	0	0	-	10,000,000,000 (0)	1.734	September 2033	
FILP Agency Bonds (23rd)	10,000,000,000	0	0	-	10,000,000,000 (0)	0.684	February 2024	
FILP Agency Bonds (24th)	10,000,000,000	0	0	-	10,000,000,000 (0)	0.655	June 2024	
FILP Agency Bonds (25th)	10,000,000,000	0	0	-	10,000,000,000 (0)	1.520	June 2034	
FILP Agency Bonds (26th)	10,000,000,000	0	0	-	10,000,000,000 (0)	0.588	September 2024	
FILP Agency Bonds (27th)	10,000,000,000	0	0	-	10,000,000,000 (0)	1.451	September 2034	
FILP Agency Bonds (28th)	10,000,000,000	0	10,000,000,000	-	0 (0)	0.150	December 2019	
FILP Agency Bonds (29th)	10,000,000,000	0	0	-	10,000,000,000 (0)	0.583	June 2025	
FILP Agency Bonds (30th)	10,000,000,000	0	0	-	10,000,000,000 (0)	1.299	June 2035	
FILP Agency Bonds (31st)	10,000,000,000	0	0	-	10,000,000,000 (0)	0.530	September 2025	
FILP Agency Bonds (32nd)	10,000,000,000	0	0	-	10,000,000,000 (0)	1.212	September 2035	
FILP Agency Bonds (33rd)	10,000,000,000	0	0	-	10,000,000,000 (0)	1.130	December 2035	
FILP Agency Bonds (34th)	10,000,000,000	0	0	-	10,000,000,000 (0)	0.245	February 2026	
FILP Agency Bonds (35th)	10,000,000,000	0	0	-	10,000,000,000 (0)	0.080	June 2026	
FILP Agency Bonds (36th)	10,000,000,000	0	0	-	10,000,000,000 (0)	0.313	June 2036	
FILP Agency Bonds (37th)	20,000,000,000	0	0	-	20,000,000,000 (0)	0.100	September 2026	
FILP Agency Bonds (38th)	15,000,000,000	0	0	-	15,000,000,000 (0)	0.590	September 2046	
FILP Agency Bonds (39th)	5,000,000,000	0	0	-	5,000,000,000 (0)	0.744	February 2037	
FILP Agency Bonds (40th)	10,000,000,000	0	0	-	10,000,000,000 (0)	0.220	June 2027	
FILP Agency Bonds (41st)	10,000,000,000	0	0	-	10,000,000,000 (0)	0.602	June 2037	
FILP Agency Bonds (42nd)	20,000,000,000	0	0	-	20,000,000,000 (0)	0.597	September 2037	
FILP Agency Bonds (43rd)	20,000,000,000	0	0	-	20,000,000,000 (0)	0.625	December 2037	
FILP Agency Bonds (44th)	15,000,000,000	0	0	-	15,000,000,000 (0)	0.200	June 2028	
FILP Agency Bonds (45th)	10,000,000,000	0	0	-	10,000,000,000 (0)	0.559	June 2038	
FILP Agency Bonds (46th)	20,000,000,000	0	0	-	20,000,000,000 (0)	0.664	September 2038	
FILP Agency Bonds (47th)	15,000,000,000	0	0	-	15,000,000,000 (0)	0.636	December 2038	
FILP Agency Bonds (48th)	0	10,000,000,000	0	-	10,000,000,000 (0)	0.059	June 2029	
FILP Agency Bonds (49th)	0	10,000,000,000	0	-	10,000,000,000 (0)	0.333	June 2039	
FILP Agency Bonds (50th)	0	12,000,000,000	0	-	12,000,000,000 (0)	0.055	September 2029	
FILP Agency Bonds (51st)	0	18,000,000,000	0	-	18,000,000,000 (0)	0.538	December 2049	
FILP Agency Bonds (52nd)	0	10,000,000,000	0	-	10,000,000,000 (0)	0.055	March 2030	
Subtotal	580,000,000,000	60,000,000,000	10,000,000,000	-	630,000,000,000 (0)			

Continued from previous page

Security name	Balance at the beginning of the period	Increase during the period	Decrease during the period	Translation Adjustments	Balance at the end of the period	Coupon (%)	Maturity date	Remarks
Government-guaranteed bonds								
Japan International Cooperation Agency Government-guaranteed bonds (1st)	57,305,000,000 [\$500,000,000]	0	57,305,000,000 [\$500,000,000]	0	0 [\$0] (0)	1.875	November 2019	
Japan International Cooperation Agency Government-guaranteed bonds (2nd)	53,158,600,000 [\$500,000,000]	0 [\$0]	0 [\$0]	(493,200,000)	52,665,400,000 [\$500,000,000] (0)	2.125	October 2026	
Japan International Cooperation Agency Government-guaranteed bonds (3rd)	55,043,050,000 [\$500,000,000]	0 [\$0]	0 [\$0]	(863,100,000)	54,179,950,000 [\$500,000,000] (0)	2.750	April 2027	
Japan International Cooperation Agency Government-guaranteed bonds (4th)	55,097,050,000 [\$500,000,000]	0 [\$0]	0 [\$0]	(863,100,000)	54,233,950,000 [\$500,000,000] (0)	3.375	June 2028	
Subtotal	220,603,700,000 [\$2,000,000,000]	0 [\$0]	57,305,000,000 [\$500,000,000]	(2,219,400,000)	161,079,300,000 [\$1,500,000,000] (0)			
Total	800,603,700,000	60,000,000,000	67,305,000,000	(2,219,400,000)	791,079,300,000 (0)			

* Figures in parentheses indicate the amount of bonds redeemable within one year. The amount in [] is denominated in a foreign currency.

(6) Details of provisions

(Unit: Yen)

Classification	Balance at the beginning of the period	Increase during the period	Decrease during the period		Balance at the end of the period	Remarks
			Intended purpose	Others		
Provision for bonuses	323,356,434	336,838,488	323,356,434	0	336,838,488	
Provision for contingent losses	9,285,616,775	1,987,495,146	0	9,230,233,989	2,042,877,932	
Total	9,608,973,209	2,324,333,634	323,356,434	9,230,233,989	2,379,716,420	

* Decrease during the period (others) for the provision for contingent losses indicates the amount of reversal of the provision after revaluation, etc.

(7) Details of allowance for loan losses, etc.

(Unit: Yen)

Classification	Balance of loans, etc.			Balance of allowance for loan losses			Remarks
	Balance at the beginning of the period	Increase or decrease during the period	Balance at the end of the period	Balance at the beginning of the period	Increase or decrease during the period	Balance at the end of the period	
Loans	12,300,293,753,275	314,552,346,099	12,614,846,099,374	165,843,939,511	(23,791,185,528)	142,052,753,983	
Claims probable in bankruptcy, claims probable in rehabilitation, and other	87,062,884,239	0	87,062,884,239	83,193,460,691	3,869,423,548	87,062,884,239	
Total	12,387,356,637,514	314,552,346,099	12,701,908,983,613	249,037,400,202	(19,921,761,980)	229,115,638,222	

* The standard for the accrual of allowance for loan losses is described in No. 4 of Significant Accounting Policies.

(8) Details of provision for retirement benefits

(Unit: Yen)

Classification	Balance at the beginning of the period	Increase during the period	Decrease during the period	Balance at the end of the period	Remarks
Total retirement benefit obligations	6,531,930,426	349,729,500	386,232,655	6,495,427,271	
Retirement benefits	3,664,741,281	267,976,805	277,302,953	3,655,415,133	
Defined benefit corporate pension plan	2,867,189,145	81,752,695	108,929,702	2,840,012,138	
Unrecognized past service cost and unrecognized actuarial differences	0	0	0	0	
Plan assets	2,338,502,047	173,765,867	242,492,311	2,269,775,603	
Provision for retirement benefits	4,193,428,379	175,963,633	143,740,344	4,225,651,668	

(9) Details of asset retirement obligations

(Unit: Yen)

Classification	Balance at the beginning of the period	Increase during the period	Decrease during the period	Balance at the end of the period	Remarks
Obligation of restoration to original state based on building lease agreement	70,374,150	0	0	70,374,150	Specified expenses in Accounting Standard for Incorporated Administrative Agency No. 91: None

(10) Details of liabilities for guarantee

(Unit: Yen)

Classification	Balance at the beginning of the period		Increase during the period		Decrease during the period		Balance at the end of the period		Remarks
	Number of bonds	Amount	Number of bonds	Amount	Number of bonds	Amount	Number of bonds	Amount	
FILP Agency Bonds (Public offering)	4	80,000,000,000	0	0	2	40,000,000,000	2	40,000,000,000	

* JICA is jointly liable for obligations arising from the above bonds issued by the former Japan Bank for International Cooperation which was succeeded by the Japan Bank for International Cooperation.

(11) Details of remunerations and salaries of officers and employees

(Unit: Thousands of yen, persons)

Classification	Remunerations or salaries		Retirement benefits	
	Payment amount	Number of people	Payment amount	Number of people
Officers	52,959	13	1,685	3
Employees	4,554,176	1,971	284,733	101
Total	4,607,135	1,984	286,418	104

(Notes) 1. Payment standard of remunerations and retirement benefits to officers

Remunerations and retirement benefits to officers are paid based on “Rules on Remuneration for Officers” and “Rules on Retirement Benefits for Officers” in place for Incorporated Administrative Agency - Japan International Cooperation Agency.

2. Payment standard of salaries and retirement benefits to employees

Salaries and retirement benefits to employees are paid based on “Rules on Salaries for Employees” and “Rules on Retirement Benefits for Employees” in place for Incorporated Administrative Agency - Japan International Cooperation Agency.

3. Number of people

As for the number of people to whom remunerations or salaries are paid, the average number of JICA officers or employees during the period is used.


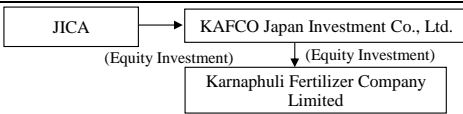
4. Others

There are no part-time officers or employees classified as external members.

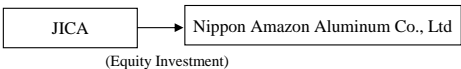
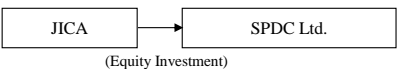
(12) Details of main assets, liabilities, and expenses, other than those mentioned above

Operating and administrative expenses (Unit: Yen)	
Classification	Amount
Operating expenses	5,192,008,620
Information system-related expenses	1,853,938,942
Rent expenses on real estate	879,708,630
Travelling and transportation expenses	1,357,006,033
Other expenses	3,012,860,929
Total	12,295,523,154

(13) Details of affiliated companies

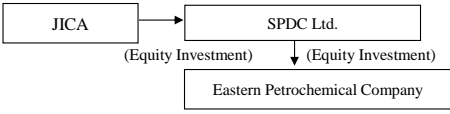
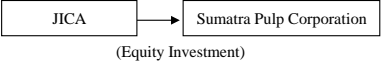
Corporation type and name	(Affiliated company)	(Affiliated company)
Items	KAFCO Japan Investment Co., Ltd.	Karnaphuli Fertilizer Company Limited
Outline of operations	Production of urea and ammonia in Chittagong, Bangladesh	Production of urea and ammonia in Chittagong, Bangladesh
Name of officers	Number of officers: 8 President and CEO: Hiroshi Nakagawa Executive Vice President: Kazuhide Usui (Former Deputy General Manager of the International Credit Analysis Department, former Japan Bank for International Cooperation)	-
Association chart on transactions between affiliated companies and JICA	 <pre> graph LR JICA -- "(Equity Investment)" --> KAFCO[KAFCO Japan Investment Co., Ltd.] </pre>	 <pre> graph TD JICA -- "(Equity Investment)" --> KAFCO[KAFCO Japan Investment Co., Ltd.] KAFCO -- "(Equity Investment)" --> Karnaphuli[Karnaphuli Fertilizer Company Limited] </pre>
Assets	¥6,233,675,558	-
Liabilities	¥53,808,140	-
Capital	¥5,023,900,000	-
Retained earnings	¥1,155,967,418	-
Operating revenues	¥943,795,508	-
Ordinary (loss) income	¥817,396,597	-
Net (loss) income	¥721,807,046	-
Unappropriated (loss) income for the current business year	¥722,505,326	-
Number of company shares owned by JICA, acquisition cost, balance sheet amount, etc.	- Number of company shares owned by JICA: 46,606 shares - Acquisition cost: ¥2,436,204,983 - Balance sheet amount: ¥2,436,204,983 (No changes from the end of the previous business year) - Legal basis: Item 2 (b), Paragraph 1, Article 13 of the Act of the Incorporated Administrative Agency - Japan International Cooperation Agency - Applicable provision of the act: To lend a person designated by the Minister for Foreign Affairs, such as an organization like a juridical person in Japan or the Developing Area, the funds required for the execution of their Development Projects or making capital contributions to such persons where there is a special necessity in order to effectuate Development Projects. - Purpose of investment: Capital contribution to the production of urea and ammonia by the company - Date of the initial investment: July 27, 1990	- Number of company shares owned by JICA: - - Acquisition cost: - - Balance sheet amount: - - Legal basis: - - Applicable provision of the act: - - Purpose of investment: - - Date of the initial investment: -
Details of receivables and payables	N/A	-
Details of debt guarantee	N/A	-
Amounts and ratios in relation to gross sales, order placement by JICA, etc. (Amounts and ratios of competitive contracts, planning competitions and public selections, and non-competitive negotiated contracts)	N/A	-

(Note)The above amount pertains to the period from September 1, 2018, through August 31, 2019.

Corporation type and name	(Affiliated company)	(Affiliated company)
Items	Nippon Amazon Aluminum Co., Ltd.	SPDC Ltd.
Outline of operations	Production of alumina and smelting ammonium in the Amazon region	Production and sales of ethylene glycol and other petrochemical products in the Al Jubail Industrial Area
Name of officers	Number of officers: 13 President and CEO: Yoshiki Takizawa Auditor: Masatomo Ogane (Expert for Viet Nam, JICA)	Number of officers: 17 President and CEO: Shinichi Nakayama Managing Director: Hajime Takeuchi (Director General of Latin America and the Caribbean Department of JICA)
Association chart on transactions between affiliated companies and JICA	 <pre> graph LR JICA -- "(Equity Investment)" --> NipponAmazon[Nippon Amazon Aluminum Co., Ltd.] </pre>	 <pre> graph LR JICA -- "(Equity Investment)" --> SPDC[SPDC Ltd.] </pre>
Assets	¥53,861,094,072	¥93,968,973,882
Liabilities	¥357,520,559	¥16,263,792,562
Capital	¥55,285,400,000	¥14,200,000,000
Retained earnings	(¥1,781,826,487)	¥63,505,181,320
Operating revenues	¥807,178,794	¥59,064,101,069
Ordinary (loss) income	¥188,642,798	¥57,422,680,548
Net (loss) income	¥187,432,798	¥53,615,686,706
Unappropriated (loss) income for the current business year	(¥3,572,293,487)	¥41,455,181,320
Number of company shares owned by JICA, acquisition cost, balance sheet amount, etc.	<ul style="list-style-type: none"> - Number of company shares owned by JICA: 496,652,800 shares - Acquisition cost: ¥25,066,535,300 - Balance sheet amount: ¥24,032,293,874 (An increase of ¥84,189,518 from the end of the previous business year) - Legal basis: Item 2 (b), Paragraph 1, Article 13 of the Act of the Incorporated Administrative Agency - Japan International Cooperation Agency - Applicable provision of the act: To lend a person designated by the Minister for Foreign Affairs, such as an organization like a juridical person in Japan or the Developing Area, the funds required for the execution of their Development Projects or making capital contributions to such persons where there is a special necessity in order to effectuate Development Projects. - Purpose of investment: Capital contribution to the smelting of alumina and aluminum - Date of the initial investment: August 29, 1978 	<ul style="list-style-type: none"> - Number of company shares owned by JICA: 2,107,500 shares - Acquisition cost: ¥7,269,880,619 - Balance sheet amount: ¥7,269,880,619 (No changes from the end of the previous business year) - Legal basis: Item 2 (b), Paragraph 1, Article 13 of the Act of the Incorporated Administrative Agency - Japan International Cooperation Agency - Applicable provision of the act: To lend a person designated by the Minister for Foreign Affairs, such as an organization like a juridical person in Japan or the Developing Area, the funds required for the execution of their Development Projects or making capital contributions to such persons where there is a special necessity in order to effectuate Development Projects. - Purpose of investment: Capital contribution to the manufacturing of ethylene glycol and other petrochemical products - Date of the initial investment: June 17, 1981
Details of receivables and payables	N/A	N/A
Details of debt guarantee	N/A	N/A
Amounts and ratios in relation to gross sales, order placement by JICA, etc. (Amounts and ratios of competitive contracts, planning competitions and public selections, and non-competitive negotiated contracts)	N/A	N/A

(Note)The above amount pertains to the period from January 1, 2019, through December 31, 2019.

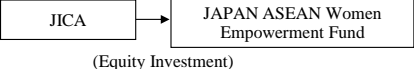
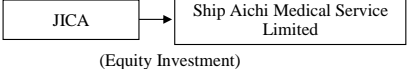
(Note)The above amount pertains to the period from January 1, 2019, through December 31, 2019.

Corporation type and name	(Affiliated company)	(Affiliated company)
Items	Eastern Petrochemical Company	Sumatra Pulp Corporation
Outline of operations	Production and sales of ethylene glycol and other petrochemical products in the Al Jubail Industrial Area	Construction of a pulp mill to manufacture wood pulp from afforested acacia mangium, and production and sale of wood pulp in Muara Enim, South Sumatra
Name of officers	-	<p>Number of officers: 6</p> <p>President and CEO: Takahiro Horita</p> <p>Executive Vice President: Hironobu Takahashi (Senior Assistant Director of Private Sector Partnership and Finance Department of JICA)</p> <p>Auditor: Tsutomu Kudo (Senior Deputy Director General of Private Sector Partnership and Finance Department of JICA)</p>
Association chart on transactions between affiliated companies and JICA	 <pre> graph TD JICA -- "(Equity Investment)" --> SPDC_Ltd[SPDC Ltd.] SPDC_Ltd -- "(Equity Investment)" --> EPCE[Eastern Petrochemical Company] </pre>	 <pre> graph LR JICA -- "(Equity Investment)" --> SPC[Sumatra Pulp Corporation] </pre>
Assets	-	¥10,647,760
Liabilities	-	¥756,075,860
Capital	-	¥100,000,000
Retained earnings	-	(¥845,428,100)
Operating revenues	-	¥63,879,080
Ordinary (loss) income	-	(¥30,639,050)
Net (loss) income	-	(¥30,819,050)
Unappropriated (loss) income for the current business year	-	(¥845,428,100)
Number of company shares owned by JICA, acquisition cost, balance sheet amount, etc.	<ul style="list-style-type: none"> - Number of company shares owned by JICA: - - Acquisition cost: - - Balance sheet amount: - - Legal basis: - - Applicable provision of the act: - - Purpose of investment: - - Date of the initial investment: - 	<ul style="list-style-type: none"> - Number of company shares owned by JICA: 114,032 shares - Acquisition cost: ¥2,758,289,455 - Balance sheet amount: ¥1 (No changes from the end of the previous business year) - Legal basis: Item 2 (b), Paragraph 1, Article 13 of the Act of the Incorporated Administrative Agency - Japan International Cooperation Agency - Applicable provision of the act: To lend a person designated by the Minister for Foreign Affairs, such as an organization like a juridical person in Japan or the Developing Area, the funds required for the execution of their Development Projects or making capital contributions to such persons where there is a special necessity in order to effectuate Development Projects. - Purpose of investment: Capital contribution to the pulp manufacturing business - Date of the initial investment: April 21, 1995
Details of receivables and payables	-	N/A
Details of debt guarantee	-	N/A
Amounts and ratios in relation to gross sales, order placement by JICA, etc. (Amounts and ratios of competitive contracts, planning competitions and public selections, and non-competitive negotiated contracts)	-	N/A

(Note)The above amount pertains to the period from April 1, 2018, through March 31, 2019.

Corporation type and name	(Affiliated company)	(Affiliated company)
Items	Japan Saudi Arabia Methanol Co., Inc.	JSMC PANAMA S.A.
Outline of operations	Production of methanol in the Al-Jubail Industrial Area	Transportation of methanol business
Name of officers	Number of officers: 12 Chairman: Tomohiko Okubo Managing Director and General Manager of the General Affairs Department: Hideyuki Maruoka (Senior Deputy Director General of Infrastructure Engineering Department of JICA) Auditor: Yutaka Ohashi (Former General Manager of Development Assistance Department IV, former Japan Bank for International Cooperation)	-
Association chart on transactions between affiliated companies and JICA	<pre> graph LR JICA -- "(Equity Investment)" --> JSAMC[Japan Saudi Arabia Methanol Co., Inc.] </pre>	<pre> graph TD JICA -- "(Equity Investment)" --> JSAMC[Japan Saudi Arabia Methanol Co., Inc.] JSAMC -- "(Equity Investment)" --> JSMC[JSMC PANAMA S.A.] </pre>
Assets	¥172,739,743,404	-
Liabilities	¥105,816,779,925	-
Capital	¥2,310,000,000	-
Retained earnings	¥64,894,552,479	-
Operating revenues	¥28,448,263,111	-
Ordinary (loss) income	(¥7,730,808,820)	-
Net (loss) income	(¥2,780,091,744)	-
Unappropriated (loss) income for the current business year	¥48,743,952,479	-
Number of company shares owned by JICA, acquisition cost, balance sheet amount, etc.	<ul style="list-style-type: none"> - Number of company shares owned by JICA: 1,386,000 shares - Acquisition cost: ¥7,149,297,104 - Balance sheet amount: ¥7,149,297,104 (No changes from the end of the previous business year) - Legal basis: Item 2 (b), Paragraph 1, Article 13 of the Act of the Incorporated Administrative Agency - Japan International Cooperation Agency - Applicable provision of the act: To lend a person designated by the Minister for Foreign Affairs, such as an organization like a juridical person in Japan or the Developing Area, the funds required for the execution of their Development Projects or making capital contributions to such persons where there is a special necessity in order to effectuate Development Projects. - Purpose of investment: Capital contribution to the methanol manufacturing business - Date of the initial investment: December 17, 1979 	<ul style="list-style-type: none"> - Number of company shares owned by JICA: - - Acquisition cost: - - Balance sheet amount: - - Legal basis: - - Applicable provision of the act: - - Purpose of investment: - - Date of the initial investment: -
Details of receivables and payables	N/A	-
Details of debt guarantee	N/A	-
Amounts and ratios in relation to gross sales, order placement by JICA, etc. (Amounts and ratios of competitive contracts, planning competitions and public selections, and non-competitive negotiated contracts)	N/A	-

(Note)The above amount pertains to the period from January 1, 2019, through December 31, 2019.

Corporation type and name	(Affiliated company)	(Affiliated company)
Items	JAPAN ASEAN Women Empowerment Fund	Ship Aichi Medical Service Limited
Outline of operations	Investment and / or loan to Microfinance Institutes for empowerment of women in ASEAN countries	Establishment and operation of a private general hospital in Dhaka, People's Republic of Bangladesh
Name of officers	Number of officers: 3 Chairperson Peter Fanconi Director Christophe Grünig Director Tetsuro Uemae	Number of officers: 9 Executive Chairman: Hiroyuki Kobayashi Director: Hitoshi Hirata (Chief Representative of JICA Bangladesh Office)
Association chart on transactions between affiliated companies and JICA		
Assets	¥19,272,569,043	¥4,749,397,437
Liabilities	¥1,310,250,038	¥401,078,154
Capital	¥17,887,125,437	¥4,418,839,620
Retained earnings	¥75,193,567	(¥70,520,337)
Operating revenues	¥879,759,262	¥3,607,321
Ordinary (loss) income	¥629,811,647	(¥36,685,457)
Net (loss) income	¥629,811,647	(¥64,393,345)
Unappropriated (loss) income for the current business year	¥75,193,567	(¥70,520,337)
Number of company shares owned by JICA, acquisition cost, balance sheet amount, etc.	<ul style="list-style-type: none"> - Number of company shares owned by JICA: 4,750 shares - Acquisition cost: ¥5,126,773,000 - Balance sheet amount: ¥5,126,773,000 (An increase of ¥1,861,478,431 from the end of the previous business year) - Legal basis: Item 2 (b), Paragraph 1, Article 13 of the Act of the Incorporated Administrative Agency - Japan International Cooperation Agency - Applicable provision of the act: To lend a person designated by the Minister for Foreign Affairs, such as an organization like a juridical person in Japan or the Developing Area, the funds required for the execution of their Development Projects or making capital contributions to such persons where there is a special necessity in order to effectuate Development Projects. - Purpose of investment: Capital contribution to the fund - Date of the initial investment: October 21, 2016 	<ul style="list-style-type: none"> - Number of company shares owned by JICA: 560,000 shares - Acquisition cost: ¥748,809,600 - Balance sheet amount: ¥717,671,332 (An increase of ¥717,671,332 from the end of the previous business year) - Legal basis: Item 2 (b), Paragraph 1, Article 13 of the Act of the Incorporated Administrative Agency - Japan International Cooperation Agency - Applicable provision of the act: To lend a person designated by the Minister for Foreign Affairs, such as an organization like a juridical person in Japan or the Developing Area, the funds required for the execution of their Development Projects or making capital contributions to such persons where there is a special necessity in order to effectuate Development Projects. - Purpose of investment: Capital contribution to the establishment and operation of a private general hospital - Date of the initial investment: May 22, 2019
Details of receivables and payables	N/A	N/A
Details of debt guarantee	N/A	N/A
Amounts and ratios in relation to gross sales, order placement by JICA, etc. (Amounts and ratios of competitive contracts, planning competitions and public selections, and non-competitive negotiated contracts)	N/A	N/A

(Note)The above amount pertains to the period from January 1, 2019, through December 31, 2019.

(Note)The above amount pertains to the period from July 1, 2018, through June 30, 2019.