Dedicated to sustaining all life.

Financial Summary for the 1st Half of Fiscal Year 2022

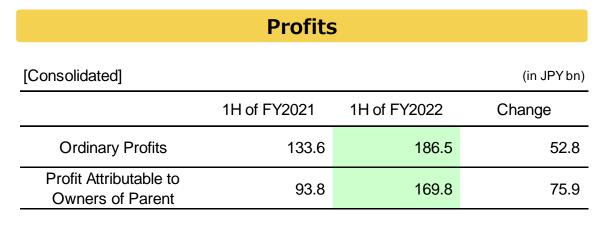


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November 16, 2022

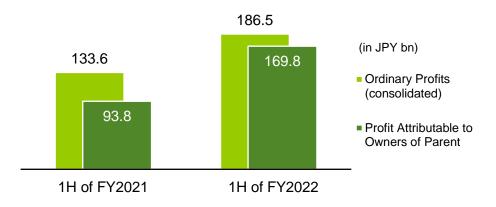
Financial Highlights for the 1st Half of FY2022

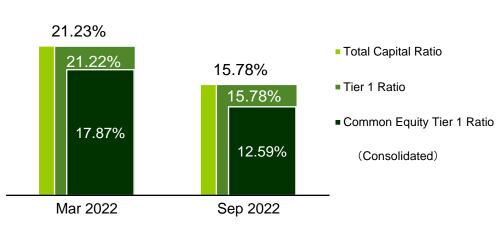
- Profits increased mainly due to the increase of interest and dividends on securities despite the increase of foreign currency funding costs
- The large interest rate increase led to unrealized losses on securities that lowered capital adequacy ratios, yet the Bank continues to maintain sufficient soundness



Capital Position (under Basel III)

[Consolidated]			
	Mar 2022	Sep 2022	Change
Common Equity Tier 1 Ratio	17.87%	12.59%	(5.28%)
Tier 1 Ratio	21.22%	15.78%	(5.44%)
Total Capital Ratio	21.23%	15.78%	(5.45%)







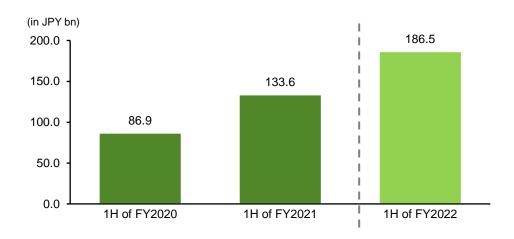
Income Statement Summary

		1H of FY2021	1H of FY2022	Change
1	Ordinary Income	631.2	1,290.9	659.6
2	Interest Income	289.3	621.6	332.3
3	<pre><interest and="" dividends="" on="" securities=""></interest></pre>	235.4	514.5	279.0
4	<interest and="" bills="" discounted="" loans="" on=""></interest>	46.4	85.0	38.5
5	Ordinary Expenses	497.5	1,104.3	606.7
6	Interest Expenses	256.2	468.4	212.1
7	<expenses from="" funding="" members="" on=""></expenses>	146.6	129.7	(16.8)
8	General and Administrative Expenses	72.0	76.9	4.9
9	Ordinary Profits	133.6	186.5	52.8
10	Income before Income Taxes	134.1	209.9	75.8
11	Profit Attributable to Owners of Parent	93.8	169.8	75.9
[Nor	n-consolidated]			(in JPY bn)

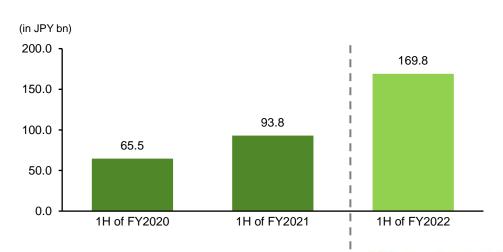
		1H of FY2021	1H of FY2022	Change
12	Ordinary Profits	126.7	183.1	56.4
13	Net Income	90.1	170.9	80.7
	[Reference (Non-consolidated)]			
14	Net Gains/Losses on Sales of Securities	11.3	30.6	19.3
15	Net Gains (Losses) from Redemption of Investment Trusts and from Sales of Assets included in Money Held in Trust	(75.0)	(36.6)	38.4
16	Credit Costs (Note)	(13.5)	4.7	18.2
17	Write-off of Securities	2.0	0.4	(1.5)

(Note) Negative numbers for credit-related expenses indicate reversals

Ordinary Profits over Time (Consolidated)



Profit Attributable to Owners of Parent over Time



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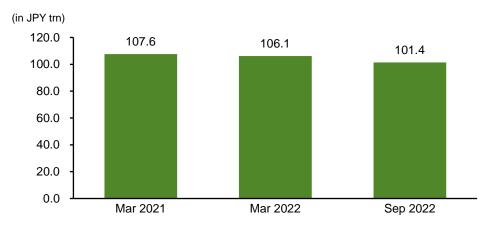
Balance Sheet Summary

nsolidated]			(in JPY bn)
	Mar 2022	Sep 2022	Change
Loans and Bills Discounted	23,341.8	19,453.3	(3,888.5)
Securities	46,748.5	43,941.4	(2,807.0)
Money Held in Trust	10,867.9	11,812.5	944.6
Cash and Due from Banks	18,140.5	18,006.0	(134.4)
Others	7,039.4	8,179.0	1,139.6
Total Assets	106,138.3	101,392.5	(4,745.8)
Deposits ^(Note)	64,694.5	64,711.1	16.5
Debentures	360.2	469.4	109.1
Payables under Repurchase Agreements	19,327.6	12,633.8	(6,693.8)
Others	14,461.1	18,080.9	3,619.8
Total Liabilities	98,843.6	95,895.3	(2,948.3)
Total Net Assets	7,294.6	5,497.1	(1,797.4)
	Securities Money Held in Trust Cash and Due from Banks Others Total Assets Deposits ^(Note) Debentures Payables under Repurchase Agreements Others Total Liabilities Total Net Assets	Mar 2022Loans and Bills Discounted23,341.8Securities46,748.5Money Held in Trust10,867.9Cash and Due from Banks18,140.5Others7,039.4Total Assets106,138.3Deposits ^(Note) 64,694.5Debentures360.2Payables under Repurchase Agreements19,327.6Others14,461.1Total Liabilities98,843.6Total Net Assets7,294.6	Mar 2022 Sep 2022 Loans and Bills Discounted 23,341.8 19,453.3 Securities 46,748.5 43,941.4 Money Held in Trust 10,867.9 11,812.5 Cash and Due from Banks 18,140.5 18,006.0 Others 7,039.4 8,179.0 Total Assets 106,138.3 101,392.5 Deposits ^(Note) 64,694.5 64,711.1 Debentures 360.2 469.4 Payables under Repurchase Agreements 19,327.6 12,633.8 Others 14,461.1 18,080.9 Total Liabilities 98,843.6 95,895.3

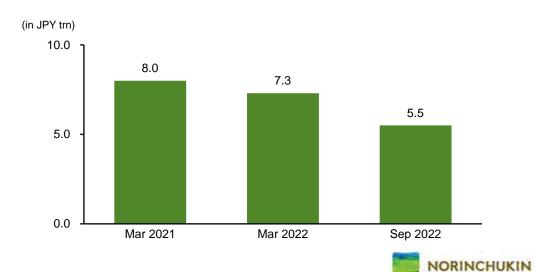
(Note) Deposits include deposits and entrusted funds (the majority are short-term funds received from members) for accounting purpose.

[No	n-consolidated]			(in JPY bn)
		Mar 2022	Sep 2022	Change
13	Total Assets	103,366.3	98,443.3	(4,923.0)
14	Total Liabilities	96,221.8	93,141.1	(3,080.6)
15	Total Net Assets	7,144.5	5,302.1	(1,842.4)
16	Gains/Losses on Revaluation of Securities	1,041.0	(1,717.3)	(2,758.3)

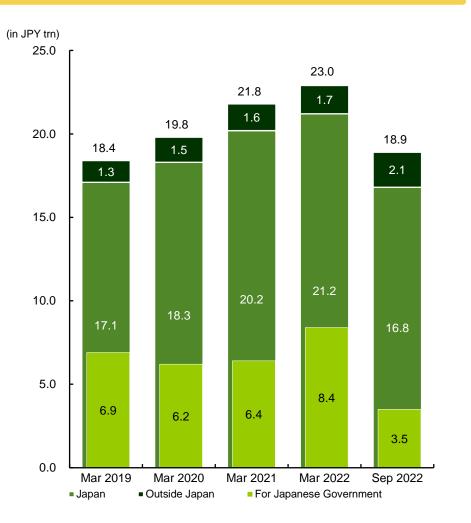
Total Assets over Time (Consolidated)



Net Assets over Time (Consolidated)

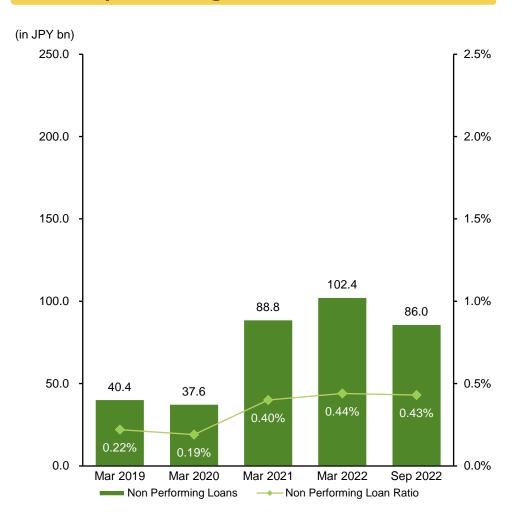


Loan and Bills Discounted (Non-consolidated)



Loans and Bills Discounted over Time

Non-performing Loans (Note) over Time



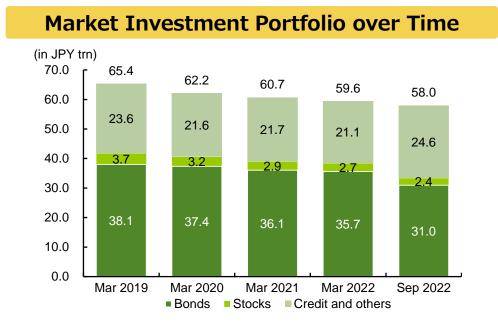
(Note) Non-performing Loans (NPL):

Sum of claims classified under "Bankrupt or de facto bankrupt", "Doubtful" and "Special attention" under the Norinchukin Bank Act (revised effective from the end of March 2022. (same definitions as the mandatory disclosure exposures under the Financial Revitalization Act)

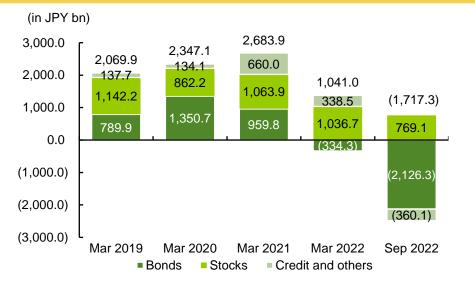
Non-performing Loan Ratio: The ratio of NPLs to the Bank's total claims (i.e. NPLs and normal loans)



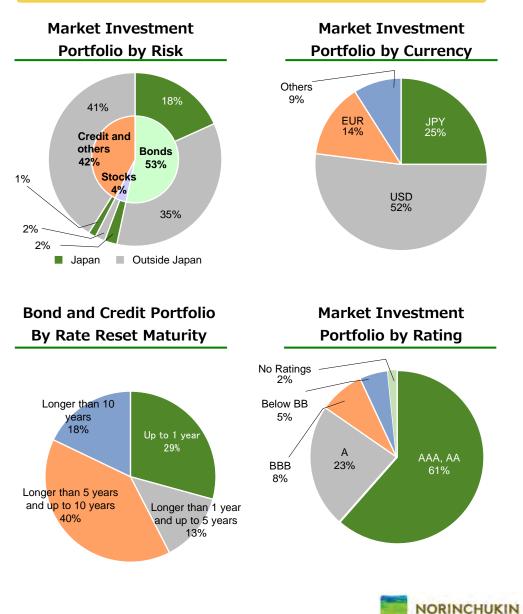
Market Investment Portfolio (Non-consolidated)



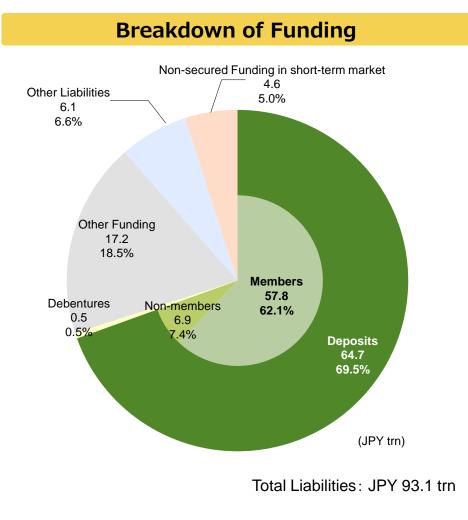
Net Unrealized Gains and Losses over Time



Market Investment Portfolio (Sep 2022)



Funding (Non-consolidated)



(Note) Deposits include deposits and entrusted funds (the majority are deposits from members) for accounting purpose. Other funding includes borrowed money (secured and subordinated loans), payables under repurchase agreements and payables under securities lending transactions. Other liabilities include acceptances & guarantees and reserves. Short-term unsecured funding from markets include trading liabilities, negotiable certificates of deposit, and unsecured call money.

Deposits and Debentures over Time





Earning Yields (Non-consolidated)

		Average (in JPY trn)		Earnings (in JPY bn)		Yie	ld
		1H of FY2022	YOY Change	1H of FY2022	YOY Change	1H of FY2022	YOY Change
	[Investment]						
1	Loans and Bills Discounted	20.7	(1.0)	71.0	33.7	0.68%	0.34%
2	Securities	53.3	1.7	595.3	191.9	2.23%	0.67%
3	JPY-denominated Securities (including Net Gains/Losses on Sales) (Note1)	13.7	(0.9)	168.8	179.9	2.44%	2.59%
4	Foreign Currency-denominated Securities (including Net Gains/Losses on Sales) (Note2)	39.5	2.7	426.5	11.9	2.15%	(0.09%)
5	Short-term Investment Assets	1.2	(2.9)	7.0	7.1	1.11%	1.12%

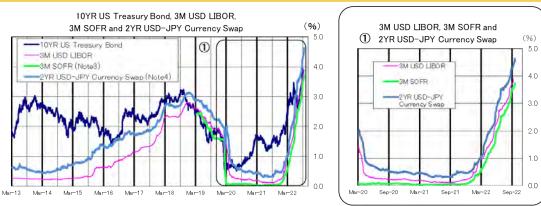
(Note1) JPY-denominated Securities (Excluding Net Gains/Losses on Sales) :1.06% (YOY change +0.39%)

(Note2) Foreign Currency-denominated Securities (Excluding Net Gains/Losses on Sales) :2.67% (YOY change+0.40%)

[Funding]

6	From Member Banks	58.2	(2.1)	129.7	(16.8)	0.44%	(0.04%)
7	Debentures	0.3	(0.9)	1.6	1.4	0.92%	0.82%
8	Funding from Markets	30.4	(0.9)	125.6	114.1	0.82%	0.75%
9	JPY Funding	5.8	2.2	(1.7)	(1.6)	(0.06%)	(0.05%)
10	Foreign Currencies Funding	21.0	(3.1)	108.5	115.1	1.03%	1.08%
	(Reference)						
11	Foreign Currencies Funding (Including Currency Swaps, etc.)	44.5	3.8	288.4	261.7	1.29%	1.16%

(Reference) US Dollar Interest Rates over Time

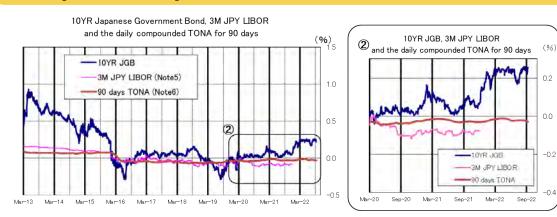


Source:Bloomberg

(Note3) CME Term SOFR Reference Rate

(Note4) SOFR-based calculation since October 2021 (LIBOR-based calculation prior to October 2021)

(Reference) Yen Interest Rates over Time



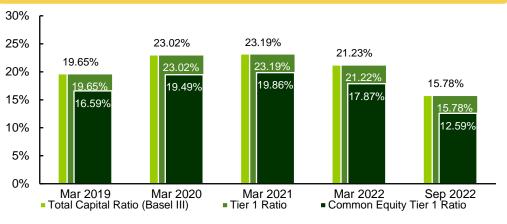
(Note5) JPY LIBOR publication was ceased at the end of December 2021. (Note6) calculated by compounding overnight unsecured call rates announced daily by the Bank of Japan.



Capital Position

	[Consolidated]			(in JPY bn)
		Mar 2022	Sep 2022	Change
1	Tier 1 Capital	8,314.0	6,496.0	(1,818.0)
2	Common Equity Tier 1 Capital (CET1)	6,999.5	5,184.8	(1,814.7)
3	Capital Stock and Capital Surplus	4,015.2	4,015.2	-
4	Earned Surplus	2,143.2	2,324.2	181.0
5	Unrealized Gains on Other Securities	758.9	▲ 1,234.8	(1,993.8)
6	Additional Tier 1 Capital	1,314.5	1,311.2	(3.3)
7	Tier 2 Capital	0.9	0.6	(0.2)
8	Subordinated Bonds and Loans	-	-	-
9	Total Capital	8,314.9	6,496.7	(1,818.2)
10	Risk-weighted Assets	39,163.5	41,158.6	1,995.1
11	Common Equity Tier 1 Ratio	17.87%	12.59%	(5.28%)
12	Tier 1 Ratio	21.22%	15.78%	(5.44%)
13	Total Capital Ratio	21.23%	15.78%	(5.45%)

Capital Ratios over Time (Consolidated)



Leverage Ratio (Consolidated)

	Mar 2022	Sep 2022
14 Leverage Ratio (Note1)	9.15%	7.49%

(Note1) Item 14: pursuant to the FSA Japan and MAFF regulatory revision (as of June 30, 2020), the deposit to the Bank of Japan is excluded from total exposure amount.

	Liquidity Ratios	(Cons	solidat	ed)	
	FY2022	1Q	2Q	3Q	4Q
15	Liquidity Coverage Ratio (Note2)	253.7%	239.3%	-	-
			Mar 202	22	Sep 2022
16	Net Stable Funding Ratio		129.	1%	120.4%

(Note2) Item 15: simple averages of observations over the previous quarter

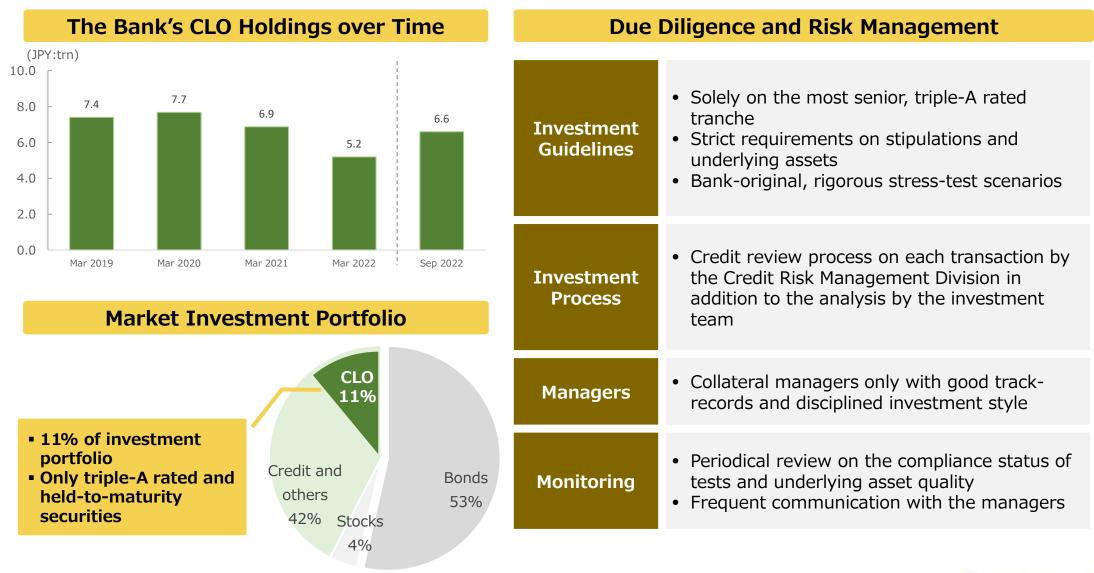






The Bank's Investment in CLOs

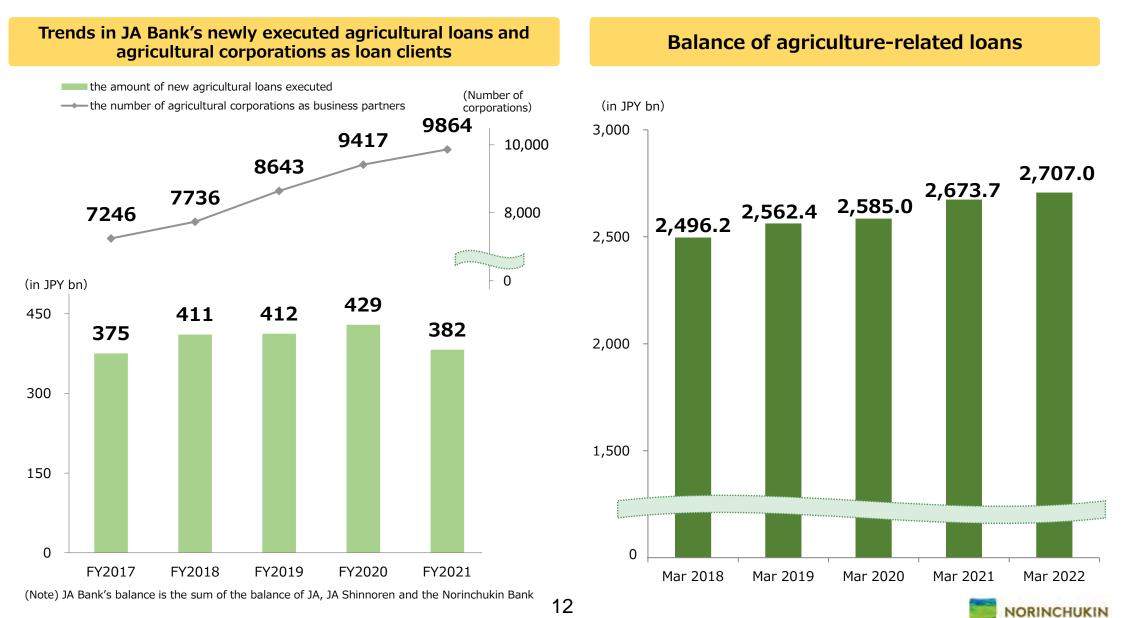
 The Bank applies a consistent approach to robust due diligence and disciplined risk management in CLO investments



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Condition of Agriculture-Related Loans

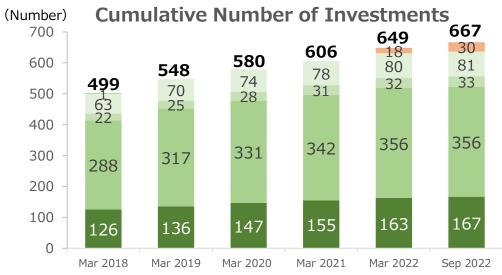
 JA Bank's loan clients (agricultural corporations) and the balance of agriculture-related loans increased, although the new executions decreased in the latest period



Equity Financing to Agricultural Corporations

- The Bank supports financial needs of AFF* industry leaders at various growth stage. Cumulative equity
 investments to agricultural corporation etc. reached 667 deals and JPY 13.5 billion
- Reconstruction Fund expanded its scope to AFF corporations hit by soaring prices of production materials in September 2022

Investments in agricultural corporations through the Agribusiness Investment & Consultation Co., Ltd.





(Note) The sum of the figures may not match due to rounding. The figures related to food and agriculture-related corporations include the transfer portion from the Bank.

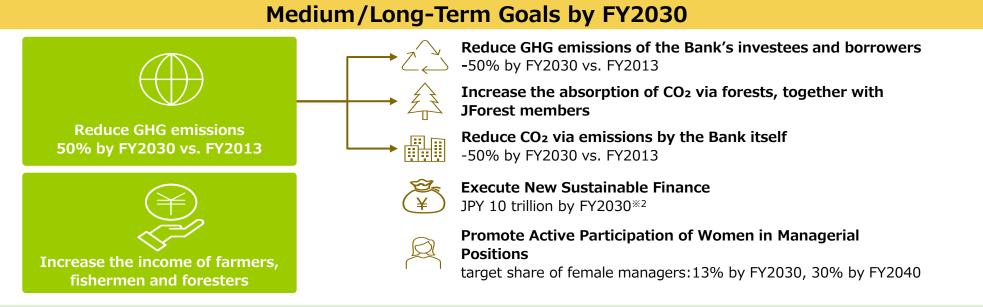
The Agribusiness Investment	t Investment in agricultural corporations					
& Consultation Co., Ltd.	Agri-Seed Fund	invests in agricultural corporations that have technological expertise but insufficient capital to stabilize their financial position (each investment size capped at than JPY 10 million)				
nationwide and in companies involved in the supply chains to	Agricultural Leaders Support Fund	invests in agricultural corporations that plan capital expenditures for their business scale expansion (each investment size is JPY 10 million at minimum)				
help secure the financial stability and growth of the agricultural	Reconstruction Fund	provides capital support for the AFF business entities suffered from a natural disaster				
leaders of tomorrow	Investment in food ar	d agriculture-related corporations				

* AFF: Agriculture, Fishery and Forestry



Overview of Medium/Long-Term Goals by FY2030

• The Bank has progressed its initiatives toward its Medium/Long-Term Goals to reach by FY2030



Reduction of GHG emissions

- > Engaged with the Bank's investees and borrowers to reduce GHG emissions and executed sustainable finance. The Bank also provided GHG measurement support service in cooperation with external companies
- Worked on regeneration of degraded privately owned forests and forest replanting in cooperation with JForest members, to ensure CO2 absorption volume
- > Reduced the Bank's CO2 emissions by 41% as of March 2022 compared to March 2014 (preliminary figures)

Income Increase for Farmers, Fishermen and Foresters

Offered consulting services to agricultural corporations and industry leaders to address their management issues and supported food and agriculture-related companies by investments and finances to build supply chains (During FY2021, JA Bank had **186** consulting cases in FY2021)

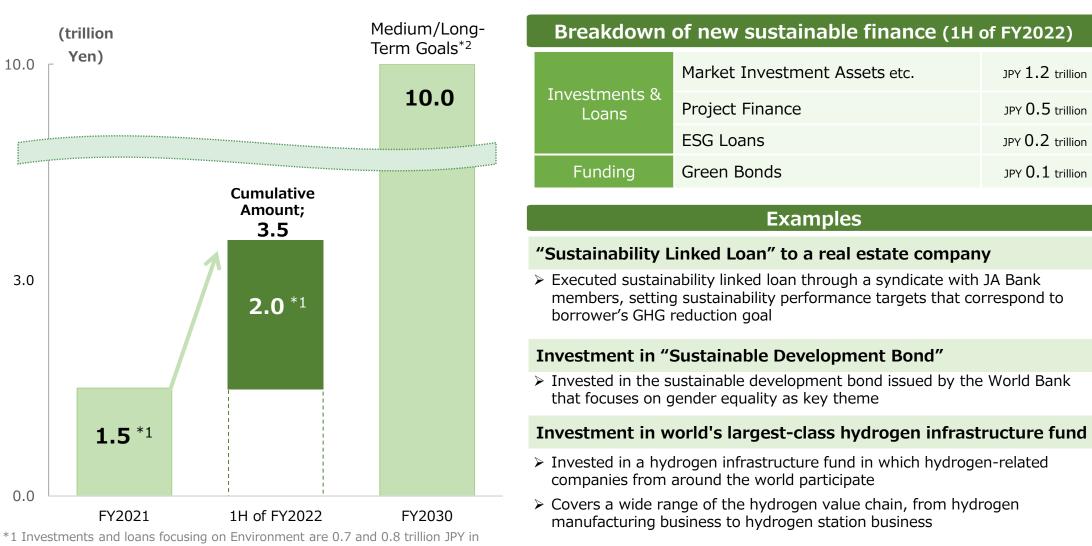
Share of Female Managers

> Designated 2022 as "the first year of diversity" to promote diversity and inclusion at the Bank



New Sustainable Finance

• Newly executed sustainable finance during the 1st Half of FY2022 reached approximately JPY 2.0 trillion (Cumulative amount of sustainable finance from the beginning of FY2021; JPY 3.5 trillion)



New Sustainable Finance

FY2021 and FY2022 respectively.

*2 Cumulative amount of new finance from FY2021 to FY2030 (10years)



15

Initiatives to Increase the Income of Farmers, Fishermen and Foresters

The Bank pursues to increase the income of farmers, fishermen and foresters through real business

(Case) Consulting for AFF Corporations / Food and Agriculture Value Chain Build-up

Consulting Activity for AFF Corporations

- The Bank offered consultation with a loan client Kawakami Renkon Co., Ltd. Based on business feasibility assessments backed by interviews with the company staffs, financial analyses and business assessment of each farm fields, the Bank identified the company's management issues and proposed action plans aligning with their visions
- In the next step, the Bank will continue its support for the expansion of the company's business and an increase in agricultural income (i.e., an increase in the added value amount) while assessing the progress and the outcomes of the action plans.
- In FY 2022, the Bank aims to offer approximately 300 consulting projects to AFF corporations and industry leaders

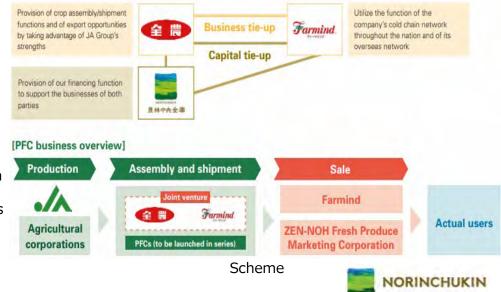
Value Chain Build-up Support to Revenue Stabilization of Fruits and Vegetables

- Because fruits and vegetables are grown mainly outside, their crop yields often vary and prices fluctuate depending on the weather and other factors. In addition, the income of producers is hard to stabilize because retail prices are susceptible to the prices at wholesale markets.
- To address these issues in the distribution process of fruits and vegetables, the Bank entered into a capital tie-up agreement in December 2021 among three parties: National Federation of Agricultural Cooperative Associations (JA Zen-Noh), Farmind Corporation and the Bank.
- The agreement aims to start "platform center business (PFC business)" which realizes sales of fruits and vegetables at stable prices and quantities throughout the year. Such a mechanism could be achieved by developing facilities that have precooling and storage functions optimal for each type of fruits and vegetable, therefore the freshness of the fruits and vegetables can be maintained in a longer duration. Also combining with other value-add functions such as packaging business, the Bank aims to increase producers' income by meeting the needs of both actual users and consumers better.



A farm field owned by the company

[Coordination diagram]



Initiatives for Nature Capital and Biodiversity

• As the global importance of natural capital and biodiversity increases, the Bank is progressing initiatives to identify and disclose their risks and opportunities

Participation in the TNFD Framework Development Efforts as a taskforce member

TNFD (Taskforce on Nature-related financial Disclosure)

- > An international initiative established in June 2021 to develop a framework for assessing and disclosing risks and opportunities associated with nature capital and biodiversity
- > Open innovation approach is adopted to reflects feedback from market participants etc. on the beta framework development
- Scheduled to be finalized in September 2023

The Bank participated as a taskforce member since November 2022.



Taskforce members were elected from broad jurisdictions to develop the framework



 \succ In November 2022, the Taskforce was expanded, with additional members including HIDESHIMA(Mr.) Hirotaka, the Norinchukin Bank's executive advisor



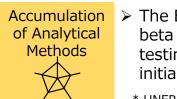
- \succ A group of stakeholders that agree with the intent of the TNFD and support its discussion
- Including the Norinchukin Bank, more than 700 domestic and overseas public and private organizations participate.

Nature Capital and Biodiversity Linkage with Financial Institutions



> Negative impact on natural capital of the business activities of investees and borrowers may lead to their financial and reputational risks, which ultimately spills over to the Bank

The Bank's Further Plans



Taskforce

Members

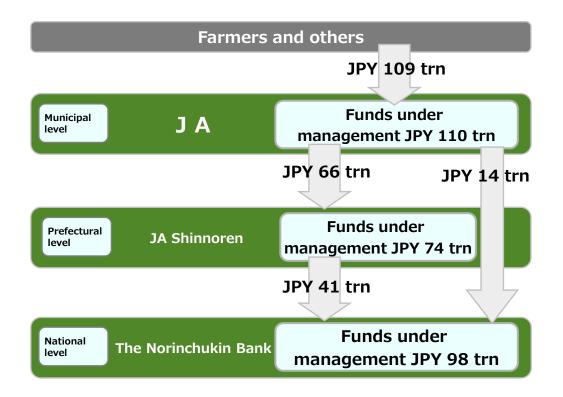
- > The Bank's portfolio analyses are underway using the beta framework and experience from UNEP FI* pilottesting participationInformation disclosure based on initial analysis results will be considered in the future
 - * UNEP FI: United Nations Environment Programme Finance Initiative
- > Participation in the global rule-making effort on nature-capital and biodiversity disclosure framework
- Initiatives as > Contribution to finalize the TNFD framework by leveraging the organization backgrounds of the AFF industries that are closely related to natural capital, as well as global investment and financing expertise



Business Base of JA Bank

JA Bank = JA + JA Shinnoren + The Norinchukin Bank

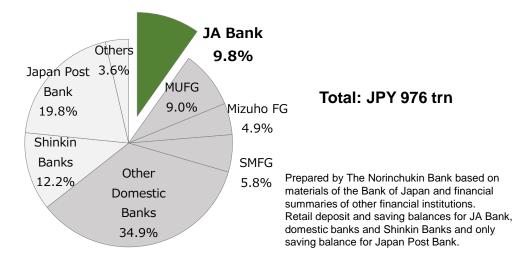
Flow of Funds in JA Bank (As of Sep. 30, 2022)

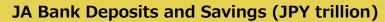


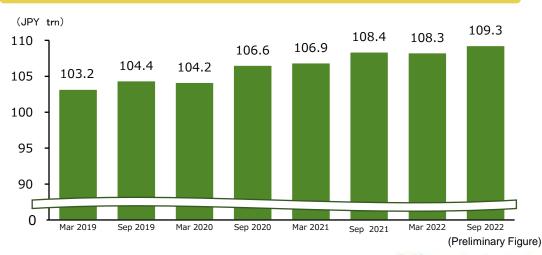
Total funds under management of JA Bank* JPY 162trn

* Total funds under management = Funds under management – Deposits JA Bank accounts for 10% of the total amount of retail deposits and savings in the Japan.

Retail Deposits and Savings in Japan (As of Mar. 31, 2022)







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