

Debt Management Report

The Government Debt Management
and the State of Public Debts

2026

Financial Bureau,
Ministry of Finance,
JAPAN



2026

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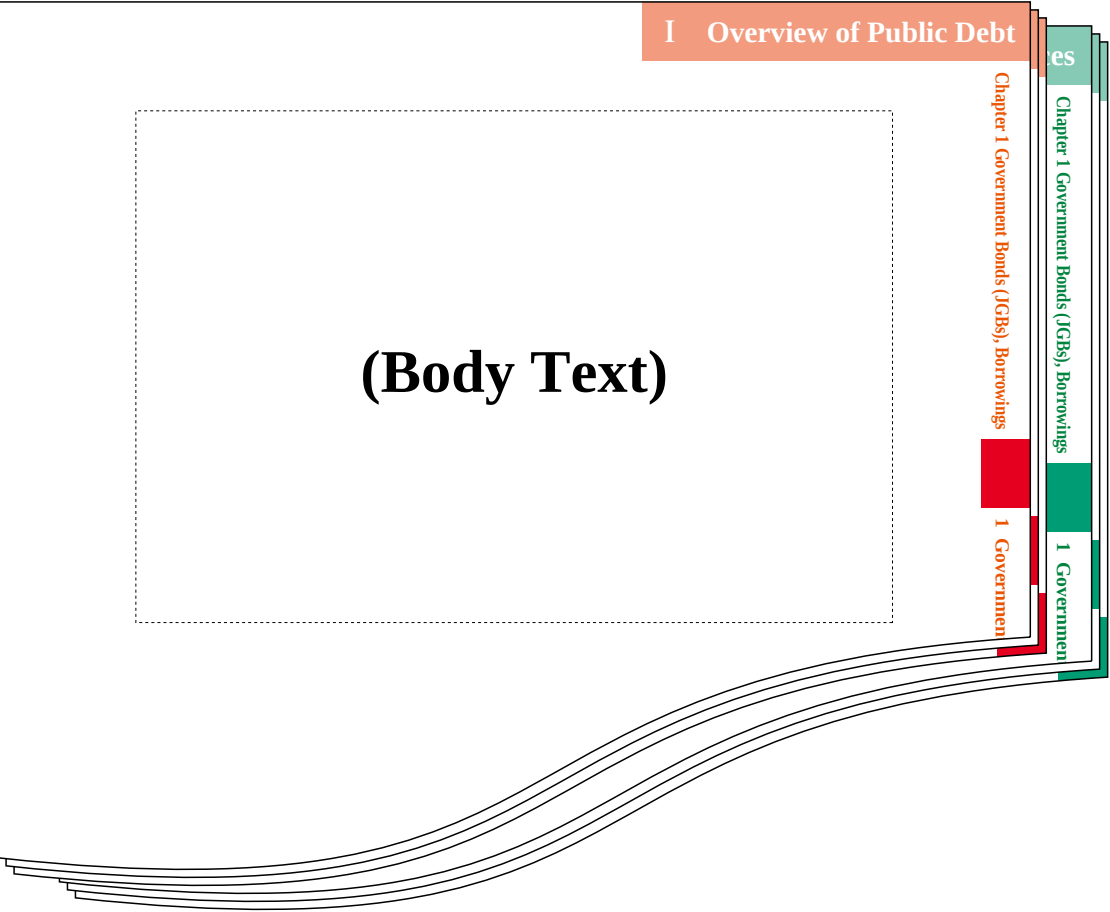
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Preface

1 About “Debt Management Report”

The objective of the “Debt Management Report,” which has been published since 2004, is to provide readers across a wide spectrum spanning domestic and foreign market participants, government affairs, and research, etc., with the opportunity to gain a deeper understanding of Japan’s debt management policy. This report covers debt management policy, focusing on JGB management policy while covering a broad range of issues related to public debt.

To begin with, Part I, titled “Overview of Public Debt,” concerns itself with the framework and related aspects of public debt and debt management policy in general.

Part II, titled “Current Situation and Challenges of Debt Management Policy,” discusses the recent trends in the JGB market, as well as various current policies, specifically in relation to the JGB Issuance Plan for this fiscal year.

Lastly, Part III, the “Appendices,” lists those materials that did not fit into the previous areas; this section should be used with reference to Part I “Overview of Public Debt.”

In this latest report, we continue to provide cross-references including links between Part I “Overview of Public Debt” and Part III “Appendices” to help readers quickly access the information that they need. We highly appreciate your comments for further improvements to this report.

2 What is Debt Management Policy?

(1) Overview

Under the FY2026 budget (April–March), the central government plans to issue JGBs equivalent to 180.7 trillion yen, posting an increase of 3.8 trillion yen from the initial level for FY2025, and still at an extremely high level. Construction Bonds and Special Deficit-Financing Bonds to provide General Account revenues increase by 0.9 trillion yen from the initial level for the previous year to 29.6 trillion yen. Meanwhile, JGBs outstanding at the end of FY2025 totaled up to 1,195.2 trillion yen.

The government raises funds from Borrowings as well as JGBs. If Borrowings are included, outstanding government debts excluding government-guaranteed debt came to 1,343.8 trillion yen. Moreover, the government gives guarantees to Incorporated Administrative Agencies in order for them to carry out funding to implement public projects, with this government-guaranteed debt totaling 27.2 trillion yen (Figures are as of the end of FY2025).

The government's fundraising amount or flow has become enormous. Outstanding debts on a stock basis have been increasing continuously. Government debt management affects not only choices of financial assets for economic entities such as corporations and households, but also the flow of funds on a macro-scale, which would eventually influence interest rates. In turn, changes to market interest rates influence government funding activities and the activities of all economic entities.

Based on these points, the government, while trying to mitigate fiscal burden, implements JGB issuance, absorption, distribution and redemption measures to allow government debts (JGBs, Borrowings, Government-Guaranteed Debt and Subsidy Bonds) to be smoothly accepted at each stage of the national economy. These measures represent “debt management policy.” In Japan, based on the following basic goals for the JGB Management Policy, the government carefully implements “communications with the market” through various meetings for the formulation and operation of the JGB Issuance Plan, tries to base JGB issuance fully on market needs, and tackles the diversification of JGB holders by:

- (1) To ensure the smooth and secure issuance of JGBs
- (2) To minimize medium- to long-term fundraising costs

Meanwhile, any excessive response to temporary or short-term changes in market demand could affect market transparency and predictability for market participants, leading to a rise in medium- to long-term fundraising costs. While a massive government debt issuance is expected in the future, the government will try to continue to issue JGBs in a stable and transparent manner by identifying medium- to long-term demand trends.

The “Guidelines for Public Debt Management,” published by the International Monetary Fund and the World Bank in 2001, describes sovereign debt management as “the process of establishing and executing a strategy for managing the government's debt in order to raise the required amount of funding” and the objective of sovereign debt management as being “to raise the required amount of funding at the lowest possible cost over the medium to long term, consistent with a prudent degree of risk.”

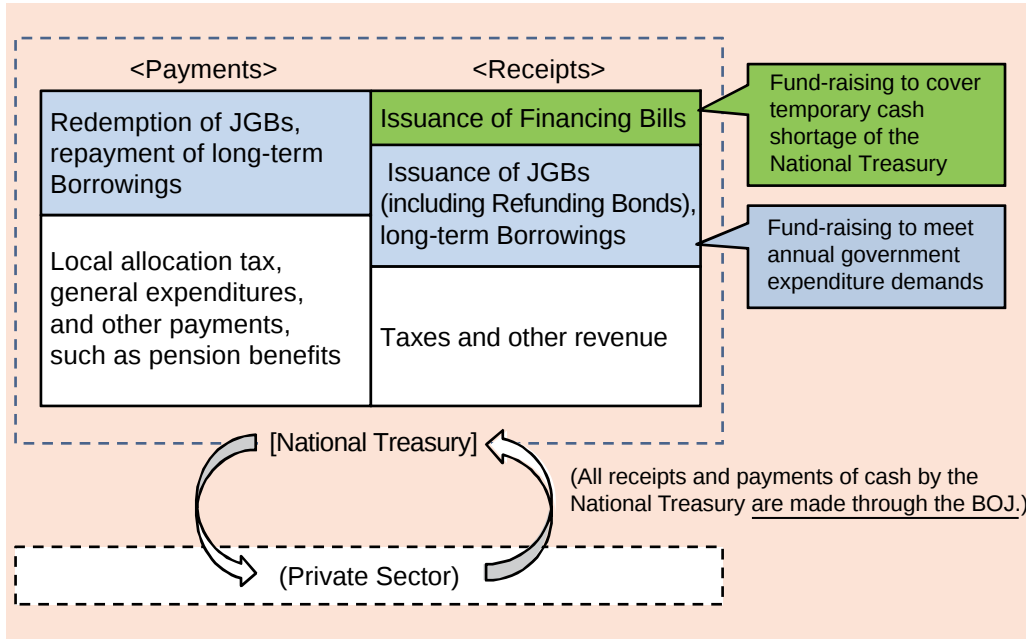
(2) Framework of “Government Funding Activities”

Government expenditures should fundamentally be covered by tax and other revenues for the year in which they are incurred. To satisfy expenditure demands that cannot be covered by these revenues, the government issues JGBs or carries out Borrowings (①). The government also issues Financing Bills (②) to cover temporary cash shortages for daily cash management of the National Treasury. The following discusses the framework of these government fundraising activities.

① Unlike JGBs, Borrowings are a form of funding that does not involve the issuing of securities.

② In this report, Financing Bills are explained as part of JGBs. However, on this page, they are distinguished from JGBs issued to satisfy expenditure demand, based on differences in their issuance purposes.

Fig. 1 National Treasury Receipts and Payments



The central government budget consists of the General Account and 14 Special Accounts (as of April 1, 2026), and all receipts and payments in these accounts are managed through the Bank of Japan (BOJ). The government smoothly implements spending within the budget by using JGBs and Borrowings to meet expenditure demand that cannot be covered by tax and other revenues and by issuing Financing Bills to cover temporary cash shortages of the National Treasury as follows.

A. JGBs and Borrowings to meet annual government expenditure demand

The government issues JGBs or carries out Borrowings to satisfy expenditure demand that cannot be covered by tax and other revenues and records funds raised through JGBs and Borrowings as revenues. The government smoothly implements budget spending as needed, by raising funds in this manner.

In addition to planning the government debt management policy, the Financial Bureau of the Ministry of Finance implements the policy by conducting auctions, issuance and redemption of JGBs, and auctions for Borrowings.

B. Financing Bills to cover temporary cash shortages for the National Treasury

Government ministries, agencies, or special accounts carry out large quantities of fiscal activities each day. All receipts and payments are made through the BOJ, for integrated

☞ Due to the fact that Financing Bills, which are issued to manage the National Treasury, are not meant to meet the demands arising from the various levels of the State, and are redeemed with the revenue of the same fiscal year, they are consequently not counted as revenue.

Fig. 3 Various Elements of Public Debts and Relevant Reference Points in This Report

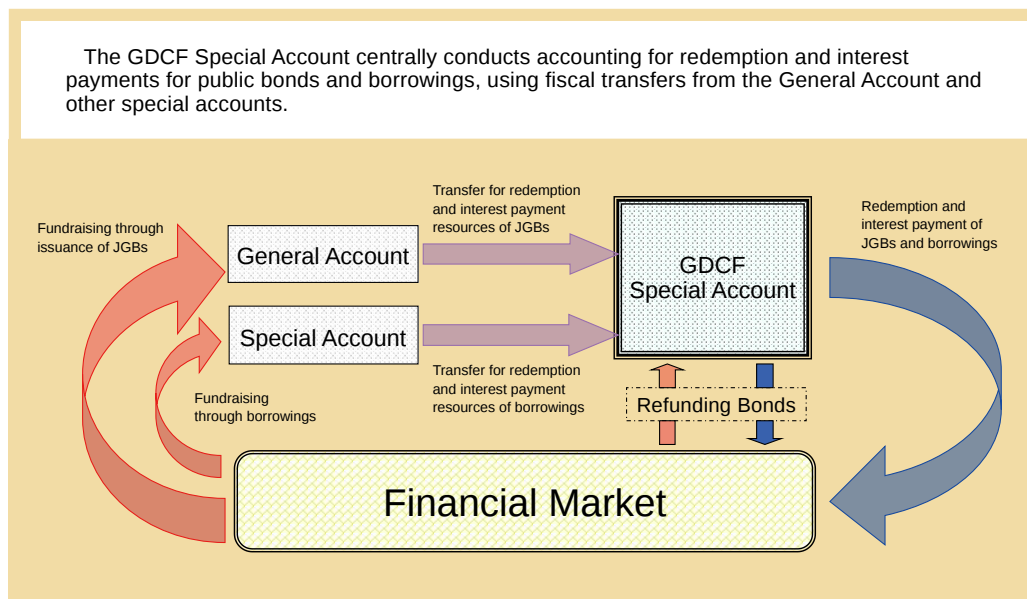
			Topics inside this report (for details, please refer to Contents)		
			I	II	III (Appendices)
Public Debts	Government Debts	General Bonds FILP Bonds Financing Bills	Chapter 1 ◆ 1 Government Bonds (JGBs) ■ 1 Primary Market for Government Bonds P16 ■ 2 Secondary Market for Government Bonds P41 ■ 3 Taxation of Government Bonds P55	◆ 1 Trends of the JGB Market in FY2025 P74 ◆ 2 JGB Issuance Plan P84 ◆ 3 Challenges and Initiatives in Recent Government Debt Management Policy P94	Chapter 1 ◆ 1 Government Bonds (JGBs) ■ 1 Primary Market for Government Bonds P120 ■ 2 Secondary Market for Government Bonds P143
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		Subsidy Bonds	Chapter 2 ◆ 2 Subsidy Bonds P64		
	Other Public Debts	Local Government Bonds	Chapter 3 ◆ 1 Local Government Bonds (LGBs) P66		Chapter 3 ◆ 1 Local Government Bonds (LGBs) P162
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(4) GDCF Special Account

Ref: I Chapter 1, 1 [] Fig. 1-2 “Mechanism of Redemption” (P16)

The GDCF Special Account is an independent account created for the purpose of clarifying the status of the country’s total debt management, centered on the government debt issued under the General Account. It is a special account for the payment of the principals and interests of JGBs, funded through fiscal transfer from the General Account and other special accounts. A portion of the funds transferred from each account in the form of the fixed-rate transfer, etc., to the GDCF Special Account, is accumulated as the GDCF, which serves as a sinking fund to finance the redemption of JGBs.

Fig. 4 Mechanism of the GDCF Special Account



a. Basic roles

To redeem Construction Bonds and Special Deficit-Financing Bonds, which account for most JGBs, and their Refunding Bonds in accordance with the 60-year redemption rule, the GDCF temporarily accumulates resources for secure redemption. In addition, by ensuring steady redemption, the fund also plays a role in maintaining market confidence in JGBs.

b. Secondary roles

The GDCF plays the following secondary roles.

① Contributing to financing the National Treasury

The GDCF serves to smoothly finance the National Treasury by underwriting Financing Bills.

② Compensating for deficit in the General Account

The GDCF will compensate for deficits in the General Account by transferring some funds to the Account Settlement Adjustment Fund. If the GDCF transfers some funds to the Account Settlement Adjustment Fund, the funds will be transferred back to the GDCF from the General Account by the first fiscal year after the fiscal year including the day of the transfer, avoiding any JGB redemption resource shortage.

c. Level of GDCF Balance (円)

The GDCF is annually accumulated in the GDCF Special Account under a certain framework to respond to lags of redemption and transfer.

When formulating the FY2013 JGB Issuance Plan, the government was allowed to use temporary borrowings from the BOJ for covering operational risks and reduced the GDCF balance to about 3 trillion yen, equivalent to the level required to prepare for accidental underbidding in JGB auctions, which cannot be covered by such borrowings, taking into account the maximum bid amount of coupon-bearing JGBs per auction, etc. The equivalent to the reduction was used for redeeming JGBs to hold down Refunding Bond issuance.

The GDCF balance had been maintained at approximately 10 trillion yen using an issuance amount of approximately one week as a guide in order to prepare for operational risks and other emergencies (possibilities that Refunding Bonds cannot be issued due to reasons such as large-scale disasters or system failure) until FY2012.

Fig. 5 Changes in Outstanding Amount of GDCF

FY2023 (Actual)	FY2024 (Actual)	FY2025 (Estimate)
3,008.5 billion yen	3,031.3 billion yen	3,003.2 billion yen

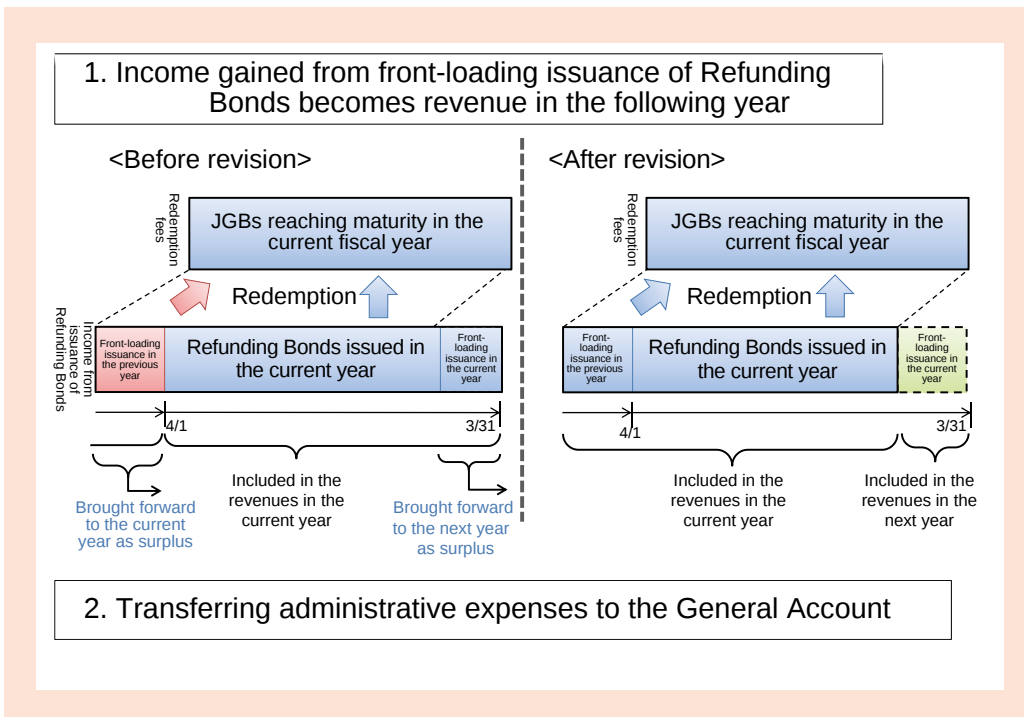
d. Revised Act on Special Accounts

Based on a report on special account reform (as compiled by the Administrative Reform Promotion Council on June 5, 2013), the government submitted to the Diet a bill to revise part of the “Act on Special Accounts” on October 25, 2013, and won its passage through the legislature on November 15, 2013. The revision allows the government to conduct the following from the FY2014 budget:

- ① To book revenues from the front-loading issuance of Refunding Bonds not for the issuance year but for the next fiscal year, instead of booking such revenues for the issuance year and carrying them over as a surplus to the next fiscal year, and
- ② To transfer relevant administrative costs to the General Account.

Ref: I Chapter 1, 1 (1) A (Reference) Front-loading issuance of Refunding Bonds (P24)

Fig. 6 Changes in the GDCF Special Account Through the Revision of the Act on Special Account



(5) Dialogue with Market Participants

In order to secure stable financing and to implement appropriate policies to enhance market liquidity of JGBs, the MOF Financial Bureau engages in close dialogue with markets and ensures confidence in Debt Management Policy through various forums, including the following:

A. Study Group on Government Debt Management

The MOF has hosted the Study Group on Government Debt Management, which has discussions on technical aspects, to receive opinions and advice from experts with a high degree of insight on public debt management from the medium- to long-term perspective.

B. The Meeting of JGB Market Special Participants

Since the introduction of the JGB Market Special Participants (👤) scheme in October 2004, the MOF also has hosted the Meeting of JGB Market Special Participants to exchange opinions between members and the MOF concerning important topics relating to the bond market.

The MOF hosts the meeting every quarter to deal mainly with methods for implementing Liquidity Enhancement Auctions and Buy-backs, and JGB market trends. In addition, the MOF calls the meeting to receive opinions from market participants for formulating and revising an annual JGB Issuance Plan.

👤 Auction participants who carry out responsibilities essential to debt management policies, such as active participation in JGB auctions, are called JGB Market Special Participants (Primary Dealers). (Ref: I Chapter 1, ① (4) "JGB Market Special Participants Scheme" (P36))

C. The Meeting of JGB Investors

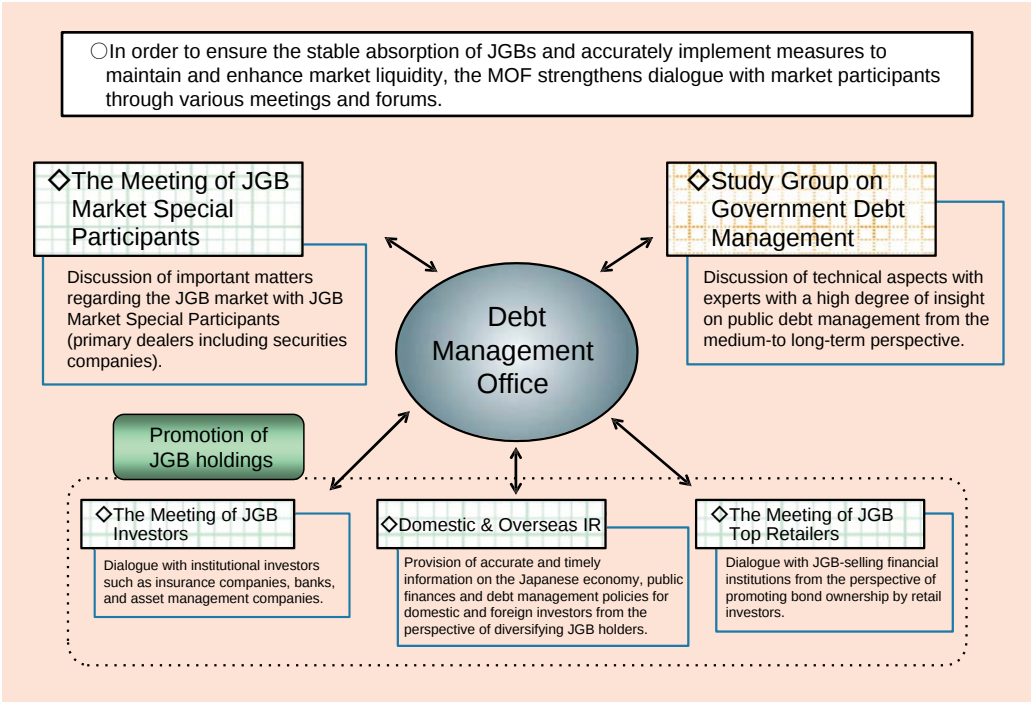
The MOF has hosted the Meeting of JGB Investors since April 2002, to directly and continually share ideas with JGB investors. This meeting consists of major institutional investors such as banks, life insurance companies and asset management companies.

Usually, the MOF convenes the meeting to receive opinions from investors for formulating and revising the annual JGB Issuance Plan.

D. The Meeting of JGB Top Retailers

From the perspective of promoting bond ownership by retail investors, since June 2007 the MOF has convened the meetings once or twice a year with top JGB retail brokers to report on the initiatives of financial institutions that are actively offering JGBs for retail investors. The meetings also allow for a mutual exchange of views and opinions between JGB selling agencies and the MOF on the further promotion of JGB sales to retail investors.

Fig. 7 Dialogue with the Markets



(6) JGB Investor Relations

The Ministry of Finance has been making efforts to enhance relations with domestic and foreign investors in JGBs (IR: Investor Relations). These efforts aim to stabilize the JGB market by diversifying the investor base. Furthermore, we provide precise and timely information that meets investors' needs, encourage long-term stable holding of JGBs, and accurately identify the trends and needs of both domestic and foreign investors to implement appropriate Debt Management Policy based on them. As part of these efforts, the Office of Debt Management and JGB Investor Relations was established within the Debt Management Policy Division of the Financial Bureau in July 2014. By collaborating with research and analysis divisions, the office has enhanced our information dissemination system to implement more effective and efficient IR. In IR, we provide detailed information to domestic and foreign investors with various attributes, tailored to meet the specific needs of each type of investor.

In light of a decrease in the amount of government bond purchases by the BOJ in line with monetary policy normalization from March 2024, there is a need to encourage a wide range of domestic and foreign investors to maintain long-term stable holdings of JGBs.

Additionally, regarding Japan Climate Transition Bonds, which began to be issued in 2024, it is crucial to stimulate demand from both domestic and foreign investors, as they represent the world's first sovereign transition bonds issued by a national government.

To this end, from July 2024, as part of the public-private partnership efforts in IR, we have designated "JGB/GX Promoters" from among securities companies that are JGB Market Special Participants (Primary Dealers) to further strengthen the domestic and oversea IR of JGBs, including Japan Climate Transition Bonds (13 companies have been designated as JGB/GX Promoters for the period from July 2025 to June 2026).

In order to advance efforts toward the stable absorption of JGBs, we plan to issue new floating-rate JGBs and expand the target customers for JGBs for Retail Investors in 2027. We will continue to exert efforts in IR, including publicizing these measures planned for 2027.

A. Efforts for Overseas IR

a. The Introduction and Evolution of Overseas IR

Since initiating efforts for overseas IR in 2005, we have incorporated methods tailored to investor needs, taking into account trends among foreign investors, changes in market conditions, and feedback from meetings related to government debt management. Initially, we implemented overseas IR mainly in the form of seminars with the aim of increasing awareness of JGBs, but in recent years, in addition to one-on-one visits to investors, we have also strengthened efforts to broaden our investor engagement through online formats. Direct dialogue with investors enables us not only to well understand and respond to investors' needs, but also to further enhance investors' understanding of JGBs and the Japanese economy, and thereby maintaining a close relationship with investors.

Additionally, the Ministry of Finance is striving to conduct overseas IR activities more effectively and efficiently, drawing on more than 20 years of accumulated experience in this area. For example, we prepare explanatory materials focused on past inquiries and the interests of foreign investors before conducting meetings with foreign investors. We then organize information on investors' new interests and investment trends obtained as a result, and incorporate these findings in subsequent Debt Management Policy including IR. In this manner, we engage in efforts based on a PDCA cycle aimed at building better relationships.

Moreover, we also strive to enhance information dissemination by publishing a monthly “JGB Newsletter” in English for both domestic and foreign market participants, while taking into account various inquiries and opinions received through such overseas IR.

b. Overseas IR in FY2025

In FY2025, following on from FY2024, in addition to traditional overseas IR, we also conducted overseas IR aimed at enhancing the understanding of Japan Climate Transition Bonds among both domestic and foreign investors. Since the aforementioned designation of “JGB/GX Promoters,” we have been further strengthening overseas IR for JGBs, including Japan Climate Transition Bonds, as part of public-private partnership efforts, by obtaining cooperation from JGB/GX Promoters for the following:

1. Arranging individual meetings, etc. in and outside Japan with foreign investors
2. Organizing, introducing, and speaking at seminars for foreign investors
3. Providing information related to domestic and international market environments, supporting the revision of materials used in IR, etc.

Specifically, we conducted overseas IR activities 13 times throughout the fiscal year, visiting 22 cities in 15 countries across North America, Europe, Asia, the Middle East, and Oceania, with a focus on key locations where many investors are based, such as New York, London, Paris, Singapore, and Hong Kong. Additionally, we continue to enhance our information dissemination not only by holding meetings with local investors and debt management authorities, but also by speaking at a JGBs seminar attended by numerous investors.

As part of our domestic efforts, we actively conducted individual meetings with foreign investors visiting Japan, in addition to speaking at seminars hosted for foreign investors.

Through such efforts, we conducted a total of 217 meetings with foreign investors in FY2025 (Fig. 8). Foreign investors have shown significant interest and raised numerous questions regarding Japan’s Debt Management Policy, the direction of Japan’s fiscal management, macroeconomic trends such as Japan’s wage and price conditions, and the GX policy.

Fig. 8 Number of Meetings with Foreign Investors

	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025
Number of Meetings	82	76	130	185	204	217

Note 1: The figures are limited to meetings arranged by the Debt Management Policy Division.

Note 2: The numbers include face-to-face meetings in Japan or abroad and online meetings.

In this way, overseas IR activities play a role in directly and clearly conveying accurate information on Japan’s debt management and economic policies to investors, in order to meet the needs for extensive and in-depth information not only about JGBs but also about the economy and fiscal matters.

B. Efforts for Domestic IR

a. Strengthening Domestic IR Activities

Traditionally, domestic IR for JGBs was limited to information dissemination through this report and meetings with a limited number of investors. As previously mentioned, the importance of IR targeting domestic investors is increasingly significant for diversifying the investor base. We are strengthening our domestic IR efforts through seminars and individual meetings with a wide range of domestic investors, in cooperation with JGB/GX Promoters, etc. Our aim is to better understand the diverse potential needs of these investors.

b. Domestic IR in FY2025

In FY2025, we undertook the following activities:

1. Speaking at seminars co-hosted with various Regional Finance Bureaus, primarily targeting investors within the jurisdiction of each regional finance bureau
2. Speaking at various seminars for investors nationwide, hosted by industry associations and JGB/GX Promoters
3. Individual meetings with financial institutions, business corporations, non-profit corporations, etc.

In the seminars, we disseminated information widely on the current trends surrounding the JGB market and Debt Management Policy, including Japan Climate Transition Bonds, etc. In individual meetings, we made efforts to accurately understand investors' interests. Additionally, we are actively engaging to diversify the investor base by conducting group discussions with a small number of investors, as well as hosting seminars and individual meetings for non-profit corporations, such as educational institutions and public interest corporations, while also using the online format.

In these domestic IR activities, domestic investors raised many questions and opinions regarding the future direction of Debt Management Policy, the status of GX policy, and the interests of foreign investors as discussed in the aforementioned overseas IR activities.

Fig. 9 Number of Seminars and Meetings for Domestic Investors

	FY2023	FY2024	FY2025
Number of Seminars	16	17	12
	FY2023	FY2024	FY2025
Number of Meetings	52	70	78

Note 1: The numbers of seminars and meetings targeting domestic investors conducted by the Debt Management Policy Division

Note 2: The numbers include online meetings.

I

Overview of Public Debt

This part explains the framework of public debt and related aspects.

Chapter 1 Government Bonds (JGBs), Borrowings

1 Government Bonds (JGBs)

1 Primary Market for Government Bonds

There are various types of JGBs and they are issued in accordance with each purpose for issuance. Also, the legal ground, the redemption methods, and the redemption resources are defined for each types of JGBs.

JGBs can be divided into three main categories: General Bonds, Fiscal Investment and Loan Program Bonds (FILP Bonds), and Financing Bills. Among these JGBs, the government mainly relies on tax revenue and other resources to redeem General Bonds, while the redemption and the interest payments on FILP Bonds are primarily covered by the collection of fiscal loans receivable. However, both General Bonds and FILP Bonds are jointly issued as JGBs with the same interest rate and maturity. They are the same financial instruments and are treated in the same manner on the market as well (📞).

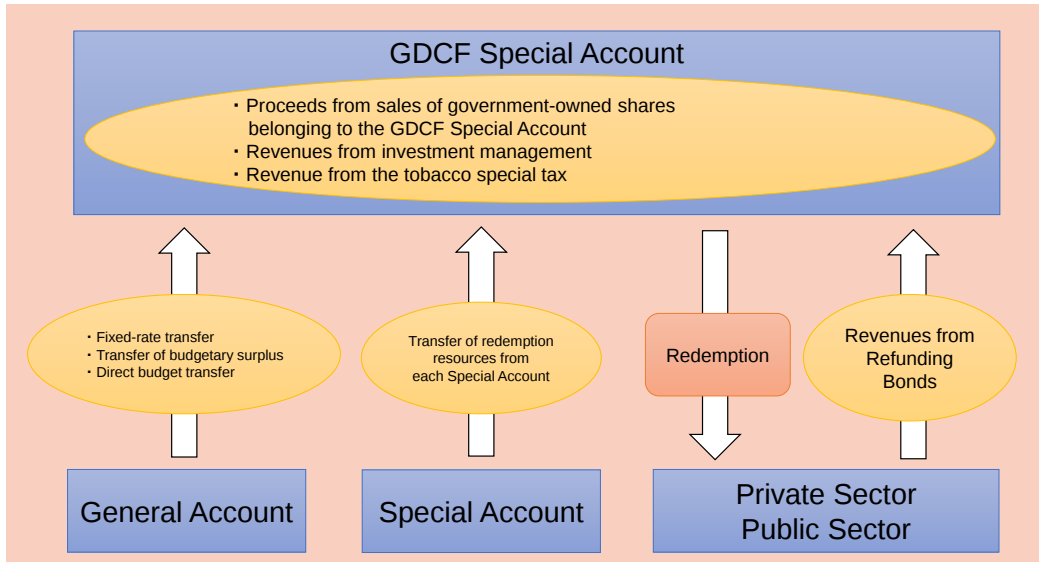
📞 Among GX Economy Transition Bonds and their Refunding Bonds, those issued based on the framework that describes matters, such as the use of proceeds, are issued as labelled bonds “Japan Climate Transition Bonds.”

Ref: Chapter 1, 1Ⅰ(2) (Reference 2) “Japan Climate Transition Bonds” (P31)

Fig. 1-1 JGBs by Purpose for Issuance

JGBs	General Bonds	Construction Bonds
		Special Deficit-Financing Bonds
		Reconstruction Bonds
		GX Economy Transition Bonds
		Children Special Bonds
		Semiconductors and AI Bonds
		Refunding Bonds
	Fiscal Investment and Loan Program Bonds (FILP Bonds)	
	Financing Bills	

Fig. 1-2 Mechanism of Redemption



Note: Proceeds from sales of government-owned shares of Tokyo Metro Co., Ltd. and Japan Post Holdings Co., Ltd., etc. are appropriated for the redemption resources of Reconstruction Bonds.

JGBs are redeemed through the Government Debt Consolidation Fund (GDCF). To ensure stable redemption, redemption funds are transferred from each account to the GDCF based on certain rules. In addition, revenues from Refunding Bonds, issued through the GDCF Special Account, are posted to the GDCF. Moreover, the proceeds from the sales of government-owned shares that belong to the GDCF Special Account are also transferred into the GDCF.

Simply put, fiscal resources for government bond redemption are all funneled through the GDCF – from reception and accumulation to disbursements (redemption system).

This section explains the framework of such debt management policies.

(1) JGBs by Purposes for Issuance

This section describes the legal grounds for issuance, redemption methods, and resources for redemption in cash of each type of JGB.

A. General Bonds

General Bonds consist of Construction Bonds, Special Deficit-Financing Bonds, Reconstruction Bonds, GX Economy Transition Bonds, Children Special Bonds, Semiconductors and AI Bonds, and Refunding Bonds. Construction Bonds and Special Deficit-Financing Bonds are issued under the General Account and the revenue from their issuance is reported as the government revenue of the General Account.

On the other hand, Reconstruction Bonds are issued under the Special Account for Reconstruction from the Great East Japan Earthquake, GX Economy Transition Bonds and Semiconductors and AI Bonds under the Special Account for Energy Measures, Children Special Bonds under the Special Account for Child and Child-rearing Support, and Refunding Bonds under the GDCF Special Account. The revenue from their issuance is reported as the government revenue of each Special Account (📄).

a. Construction Bonds, Special Deficit-Financing Bonds

① Legal Grounds for Issuance

• Construction Bonds

Article 4, paragraph (1) of the “Public Finance Act” prescribes that annual government expenditure has to be covered in principle by annual government revenue generated from sources other than government bonds or borrowings. But as an exception, the proviso to that Article allows the government to raise money through bond issuance or borrowings for the purpose of public works, capital subscription, or lending. Bonds governed by this proviso to Article 4, paragraph (1) are called “Construction Bonds.”

The Article prescribes that the government can issue Construction Bonds within the amount approved by the Diet, and the ceiling amount is provided under the general provisions of the General Account budget (📄).

• Special Deficit-Financing Bonds

When a shortage of government revenue is expected despite the issuance of Construction Bonds, the government can issue government bonds based on a special act (📄①) to raise money for a purpose other than public works and the like. These bonds are generally

📄 In FY2011, Reconstruction Bonds were issued under the General Account, and in FY2024, Children Special Bonds were issued under the Special Account for Pensions.

📄 When intending to get approval for this ceiling amount, the government submits to the Diet a redemption plan that shows the redemption amount and the redemption periods for each fiscal year for reference.

📄① The “Act on Special Provisions Concerning Issuance of Public Bonds to Secure Financial Resources Required for Fiscal Management” allows Special Deficit-Financing Bonds to be issued for five years from FY2026 to FY2030.

called “Special Deficit-Financing Bonds.”

As is the case with Construction Bonds, the government can issue Special Deficit-Financing Bonds within the amount approved by the Diet, and the ceiling amount is provided under the general provisions of the General Account budget (②).

Special Deficit-Financing Bond issuance must be made in exceptional cases. Therefore, the government has to minimize the issuance amount as much as possible within the amount approved by the Diet, while taking into account the state of tax and other revenues (③).

② Redemption Methods

The 60-year redemption rule is applicable to redeeming Construction Bonds and Special Deficit-Financing Bonds so that these JGBs, including their Refunding Bonds, will be entirely redeemed in a 60-year period (①). Redemption of JGBs is financed with the following two revenue sources in accordance with applicable rules: cash from such sources as a fixed-rate transfer from the General Account and revenues from issuing Refunding Bonds. The 60-year redemption rule is maintained in this way. When redeeming Special Deficit-Financing Bonds, the government will “strive to redeem these bonds as soon as possible” as set forth in its governing law.

Fig. 1-3 will give you an idea about how the 60-year redemption rule works.

Suppose you issue 60 billion yen of debt in fixed-rate coupon-bearing 10-year bonds, at maturity (i.e., 10 years [equivalent to 1/6 of 60 years] from now) you will redeem 10 billion yen of them in cash (②)—equivalent to 1/6 of 60 billion yen—while issuing Refunding Bonds to cover the remaining 50 billion yen. Assuming that these Refunding Bonds will also be issued in fixed-rate coupon-bearing 10-year bonds, then you will redeem 10 billion yen in cash—1/6 of the initial issue amount of 60 billion yen—in another 10 years, while issuing Refunding Bonds to cover the remaining 40 billion yen. Repeat this four more times, then, you’ll be able to complete the cash redemption in 60 years from the first issuance.

As shown in the figure below, because annual fixed-rate transfer is calculated based on the JGB outstanding amount at the beginning of the previous fiscal year, it decreases along with the decrease in the JGB outstanding amount. Therefore, fixed-rate transfer will be insufficient to finance bond redemption in cash. For this reason, bond redemption will also be complemented with a transfer of budgetary surplus, a direct budget transfer, and proceeds from sales of government-owned shares.

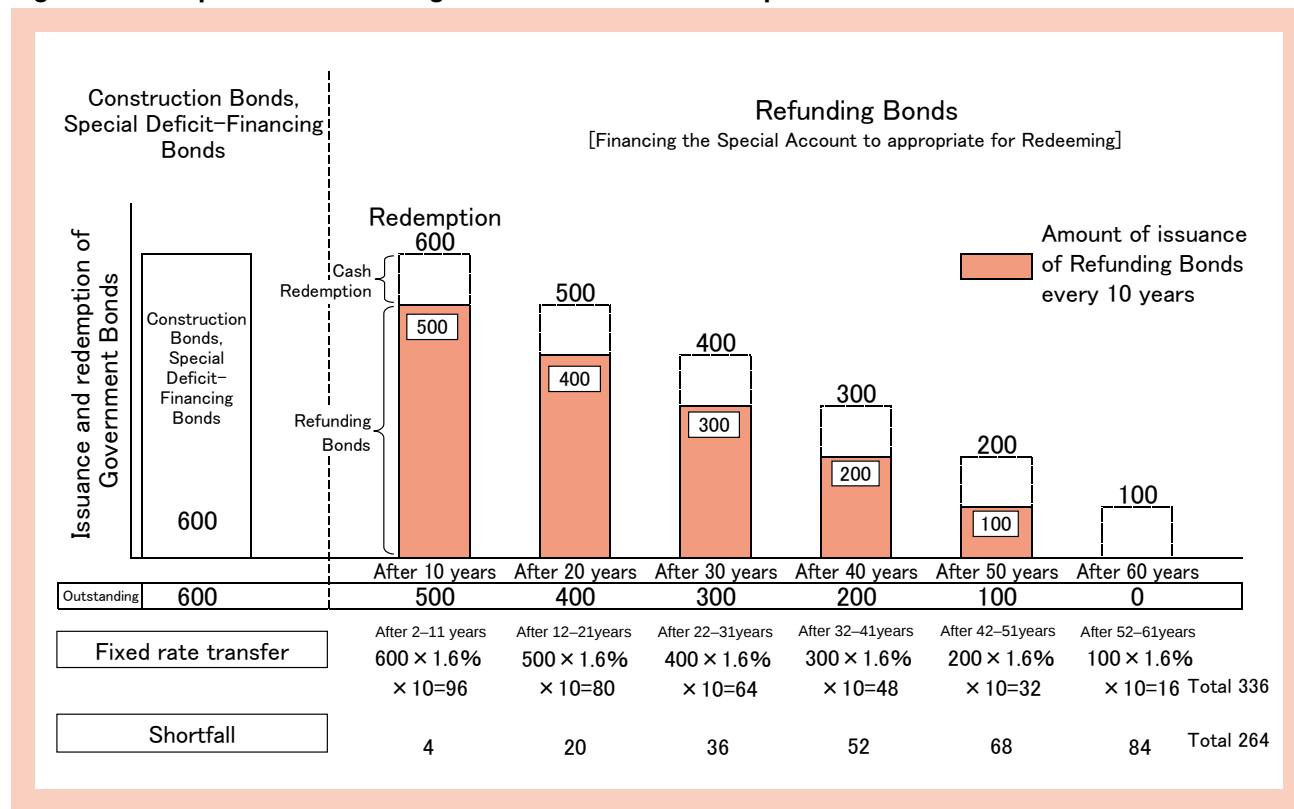
② The government is also required to submit a redemption plan to the Diet for reference.

③ In this context, it is allowed to issue Special Deficit-Financing Bonds until the end of June in the next fiscal year (deferred issuance in the accounting adjustment term).

① The rule stands on the fact that the average economic depreciation period of the assets purchased by the construction bonds is about 60 years. Deriving from this rule is the 1.6% ratio for fixed-rate transfer for each fiscal year, which is about equivalent to one-sixtieth.

② The term “cash” redemption in this context means that bond redemption is not financed with issuing Refunding Bonds. From the viewpoint of individual bond holders, their JGBs will always be redeemed with cash at maturity.

Fig. 1-3 Redemption via Refunding Bonds—"60-Year Redemption Rule"



③ Redemption Resources

(1) Transfer from the General Account

For government bond redemption, there are three ways to transfer fiscal resources from the General Account to the GDCF Special Account.

i Fixed-rate transfer (1.6% of total government bonds outstanding as of the beginning of the previous fiscal year)

The fixed-rate transfer is based on Article 42, paragraph (1) of the "Act on Special Accounts."

Specifically, an amount equal to 1.6% of total government bonds (outstanding in face value) at the beginning of the previous fiscal year is transferred from the General Account to the GDCF Special Account based on the 60-year redemption rule. Those subject to the fixed-rate transfer are limited to Public Bonds (Construction Bonds and Special Deficit-Financing Bonds (excluding Special Bonds for Covering Public Pension Funding)) and Borrowings (excluding Temporary Borrowings, etc.) covered in the General Account, and their Refunding Bonds (☞).

ii Transfer of a budgetary surplus (A minimum of half of the surplus in the General Account as a result of the settlement of the fiscal year)

Pursuant to Article 6, paragraph (1) of the "Public Finance Act," when surplus is generated in the General Account as a result of the settlement, at least half the surplus must be transferred to the GDCF Special Account within two fiscal years from the fiscal year in which the surplus was generated (☞).

☞ When calculating the outstanding amount of discount bonds, their issuance price is regarded as the face value (Article 42, paragraph (3) of the "Act on Special Accounts"). As to the difference between the issuance price and the face value (i.e., the sum equivalent to redemption profit), the difference divided by the number of years to maturity is additionally transferred to the GDCF Special Account every fiscal year (Article 42, paragraph (4) of the "Act on Special Accounts").

☞ The supplementary provisions of the "Reconstruction Funding Act" call for using such surplus primarily for redeeming Reconstruction Bonds from FY2011 to FY2015.

iii Direct budget transfer (A discretionary transfer specified by the General Account budget when necessary)

In addition to the above transfer, to ensure smooth redemption of government bonds, Article 42, paragraph (5) of the “Act on Special Accounts” prescribes that a discretionary transfer, which is specified by the budget, can be made as needed from the General Account to the GDCF Special Account.

(2) Others

i Proceeds from government-owned shares belonging to the GDCF Special Account

Proceeds from sales and dividends of government-owned shares that belong to the GDCF Special Account have been set aside as a resource for redemption of JGBs. Some Nippon Telegraph and Telephone Corporation (NTT) shares, some shares of Japan Tobacco Inc. (JT), an equity stake in Teito Rapid Transit Authority (), and some shares of Japan Post Holdings Co., Ltd. were transferred to the GDCF Special Account as JGB redemption resources in FY1985, FY1998, and FY2007, respectively. The MOF finished selling NTT shares and JT shares (a portion held initially) in the GDCF Special Account in September 2005 and June 2004, respectively. Proceeds from the sale of shares currently belonging to the GDCF Special Account (including shares newly allocated to the GDCF Special Account in accordance with the “Reconstruction Funding Act”) will be spent for redeeming Reconstruction Bonds.

 As Teito Rapid Transit Authority was privatized and renamed Tokyo Metro Co., Ltd. in April 2004, Tokyo Metro shares were distributed to the government free of charge in proportion to the government's equity stake in Teito Rapid Transit Authority. Therefore, the equity stake has been replaced with shares.

ii Proceeds from allocation

The surplus of the GDCF can be invested in JGBs or deposited in the Fiscal Loan Fund. The MOF pursues efficient allocation, while taking into account the need to secure adequate levels of liquidity in order to ensure smooth implementation of large-scale redemption and refunding. Proceeds from the allocation are credited to the GDCF Special Account to be included in its revenues.

b. Reconstruction Bonds

① Legal Ground of Issuance

To recover from the Great East Japan Earthquake disaster, the government is supposed to issue Reconstruction Bonds from FY2011 to FY2030 in accordance with the “Act on Special Measures Concerning the Securing of Financial Resources to Execute Measures Necessary for Recovery from the Great East Japan Earthquake (Reconstruction Funding Act).” While the necessary financial resources will be financed with revenues of Special Taxes for Reconstruction, the government will issue Reconstruction Bonds as bridging finance until these revenues are receivable by the government. Reconstruction Bonds can be issued within the amount as approved by the Diet, and the ceiling amount is stipulated in the general provisions of the Special Account budget from FY2012 onwards.

② Redemption Methods

Reconstruction Bonds, including their Refunding Bonds, will be entirely redeemed in FY2047 at the latest. Therefore, the 60-year redemption rule will not be applicable to the redemption of Reconstruction Bonds. This is because “Basic Guidelines for Reconstruction in Response to the Great East Japan Earthquake” states that the financial resources for

recovery and reconstruction shall “basically be borne by the entire current generation, collectively sharing the financial burden by solidarity and not be left as cost of future generations” and redemption of these bonds will surely be financed with certain revenue resources.

Specifically, a portion of Reconstruction Bonds (including Refunding Bonds for Reconstruction Bonds) to be redeemed in each fiscal year will be redeemed with cash to the extent of the amount transferred from the Special Account for Reconstruction from the Great East Japan Earthquake to the GDCF Special Account, financed by the revenues from Special Taxes for Reconstruction, etc. and the amount of the profit from sales of government-owned shares belonging to the GDCF Special Account, etc., while the remaining portion will be entirely covered with Refunding Bonds. The redemption of Reconstruction Bonds is planned to be finished by repeating cash-based redemption and Refunding Bond-based redemption every fiscal year by FY2047.

③ Redemption Resources

Redemption resources for Reconstruction Bonds are set forth as follows in the “Reconstruction Funding Act.”

(1) Revenues from Special Taxes for Reconstruction

As tax measures to finance restoration and reconstruction from the Great East Japan Earthquake, the government created Special Taxes for Reconstruction that are additional income and corporation taxes for limited durations (Special Income Tax for Reconstruction and Special Corporation Tax for Reconstruction).

Specifically, the Special Income Tax for Reconstruction is a limited-duration measure from January 2013 to December 2047 to impose an additional 2.1% income tax (an additional 1.1% income tax from 2027 onward). The Special Corporation Tax for Reconstruction is a limited-duration measure from FY2012 to FY2014 to impose an additional 10% corporation tax. However, the special corporation tax was terminated one year ahead of schedule under the FY2014 tax reform to encourage corporations to use earnings for raising wages.

(2) Non-tax Revenues

i Utilizing reserves in the FILP Special Account

It was stipulated that from the reserves in the Fiscal Loan Fund Account of the FILP Special Account, an amount designated in the annual budget could be used for redeeming Reconstruction Bonds from FY2012 to FY2015, and from revenues from assets in the Investment Account of the FILP Special Account, an amount designated in the annual budget could be used for the same purpose from FY2016 to FY2022.

ii Proceeds from government-owned shares

Regarding JT shares (excluding the government’s mandatory shareholding (①)), shares of Tokyo Metro Co., Ltd. (②), and shares of Japan Post Holdings Co., Ltd. (excluding the government’s mandatory shareholding (③)) belonging to the GDCF Special Account, proceeds generated from the sale of those shares no later than FY2032 will be spent for redeeming Reconstruction Bonds.

① According to the “Reconstruction Funding Act,” the mandatory government’s shareholding in JT has been reduced from “1/2 or more” of the total shares outstanding to “more than 1/3.” As a result, during the period from February to March 2013, the government sold a portion that could be sold (1/6 of the shares outstanding). (The amount of net proceeds from the sale is approximately 973.4 billion yen.)

② The government sold Tokyo Metro Co., Ltd. shares available for sale by selling about 160 million shares (net proceeds at about 182.9 billion yen) in October 2024. The government holds 26.7% of the total outstanding shares (as of the end of March 2026).

③ The government sold JP shares available for sale by selling about 880 million shares (net proceeds at about 1,411 billion yen) in November and December 2015, about 1.06 billion shares (net proceeds at about 1,398.5 billion yen) in September 2017, about 1.3 billion shares (net proceeds at about 1,086.7 billion yen) in June and October 2021, about 100 million shares (net proceeds at about 105.7 billion yen) in August 2023, and about 80 million shares (net proceeds at about 125.4 billion yen) in September 2025. The government holds 35.9% of the total outstanding shares (as of the end of March 2026). The government is required to hold more than one-third of the total outstanding shares.

(3) Utilizing Settlement Surplus

The supplementary provisions of the “Reconstruction Funding Act” stipulate that, if settlement surplus in the General Account revenues and expenditures from FY2011 to FY2015 is utilized to finance redemption of Public Bonds or repayment of borrowings, the government is supposed to put a higher priority on the redemption of Reconstruction Bonds.

c. GX Economy Transition Bonds**① Legal Ground of Issuance**

To support upfront investment toward the realization of the “Strategy to Promote Transition to the Decarbonized Growth Economic Structure,” (国策) the government is supposed to issue GX Economy Transition Bonds as bridging finance from FY2023 to FY2032, which amount to approximately 20 trillion yen, in accordance with the “Act on Promoting Transition to the Decarbonized Growth Economic Structure” (GX Promotion Act). The bonds will be redeemed with future revenues coming from the introduction of a carbon pricing mechanism.

GX Economy Transition Bonds can be issued within the amount approved by the Diet, and the ceiling amount is stipulated in the general provisions of the Special Account budget.

☞ This is a strategy to comprehensively and systemically promote GX based on the GX Promotion Act.

② Redemption Methods

Considering that the target year for achieving carbon neutrality is 2050, GX Economy Transition Bonds, including their Refunding Bonds, will be redeemed by FY2050. Specifically, a portion of GX Economy Transition Bonds (including Refunding Bonds for GX Economy Transition Bonds) to be redeemed in each fiscal year will be redeemed with cash to the extent of the amount transferred from the Special Account for Energy Measures to the GDCF Special Account, financed by the revenues from GX Surcharge (surcharge on fossil fuel supply) and GX-ETS (Emissions Trading Systems) Auction, while the remaining portion will be entirely covered with Refunding Bonds. While repeating cash-based redemption and Refunding Bond-based redemption, GX Economy Transition Bonds are planned to be entirely redeemed by FY2050.

③ Redemption Resources

Redemption resources for GX Economy Transition Bonds are set forth as follows in the “GX Promotion Act.”

(1) GX Surcharge (surcharge on fossil fuel supply)

The GX Surcharge (surcharge on fossil fuel supply), a type of carbon pricing, is scheduled to be collected as one of the mechanisms to give business operators an incentive to start working on GX initiatives early.

Specifically, from FY2028, the GX Surcharge will be imposed on fossil fuel importers, etc. according to the amount of carbon dioxide that is derived from the fossil fuels they import. This income will then be used for the redemption of GX Economy Transition Bonds.

(2) Revenues from GX-ETS (Emissions Trading Systems) Auction

Similar to the GX Surcharge, GX-ETS (Emissions Trading Systems), a type of carbon

pricing, is also scheduled to be introduced.

Specifically, from FY2033, a portion of carbon dioxide emission quotas will be allocated to power generators through auction and a charge based on these quotas will be collected. This income will then be used for the redemption of GX Economy Transition Bonds.

d. Children Special Bonds

① Legal Grounds for Issuance

For strengthening policies supporting children and child-rearing, the government is supposed to issue Children Special Bonds depending on the need as bridging finance from FY2024 to FY2028 in accordance with the “Child and Child Care Support Act” in order not to be short of financial resources until stable financial resources will be secured by FY2028.

Children Special Bonds can be issued within an amount approved by the Diet, and the ceiling amount is stipulated in the general provisions of the Special Account budget.

② Redemption Methods

Children Special Bonds, including their Refunding Bonds, will be entirely redeemed by FY2051.

Specifically, a portion of Children Special Bonds (including Refunding Bonds for Children Special Bonds) to be redeemed in each fiscal year will be redeemed with cash to the extent of the amount transferred from the Special Account for Child and Child-rearing Support to the GDCF Special Account, financed by the Child and Child-rearing Support Levy, while the remaining portion will be entirely covered with Refunding Bonds. The redemption of Children Special Bonds is planned to be finished by repeating cash-based redemption and Refunding Bond-based redemption by FY2051.

③ Redemption Resources

In order to secure financial resources for measures related to dramatically strengthening the policies supporting children and child-rearing outlined in the “Acceleration Plan for Child and Child-rearing Support,” income from the Child and Childrearing Support Levy system will be used for the redemption of Children Special Bonds in accordance with the “Child and Child Care Support Act.”

e. Semiconductors and AI Bonds

① Legal Grounds for Issuance

Semiconductors and AI Bonds are issued on the need as bridging finance from FY2025 to FY2030, under the provisions of the “Act on Facilitation of Information Processing,” to secure funding for measures related to advanced semiconductors and artificial intelligence technologies.

The issuance of these Semiconductors and AI Bonds is permitted within the amount approved by the Diet, and their issuance cap is stipulated in the general provisions of the Special Account budget.

② Redemption Methods

Regarding Semiconductors and AI Bonds, including their Refunding Bonds, it is stipulated that they will be redeemed by FY2050. Specifically, of the Semiconductors and AI Bonds maturing each fiscal year (including the portions related to Refunding Bonds for Semiconductors and AI), the portion funded by transfer from Special Accounts for Energy Measures to the GDCF Special Account, financed by the transfer from Investment Account of the FILP Special Account, will be redeemed in cash. Any amount exceeding this will be covered by issuing Refunding Bonds. The plan is to conclude all redemptions by FY2050 through a combination of cash redemptions and refunding.

③ Redemption Resources

Regarding the redemption resources for Semiconductors and AI Bonds, the “Act on Facilitation of Information Processing” stipulates that Semiconductors and AI Bonds will be redeemed using a transfer from the Investment Account of the FILP Special Account to Special Accounts for Energy Measures.

f. Refunding Bonds

① Legal Grounds for Issuance

As for General Bonds, Refunding Bonds are issued in order to raise funds for refunding some matured JGBs. Among General Bonds, as for Construction Bonds and Special Deficit-Financing Bonds, the issuance amount of Refunding Bonds is determined basically in accordance with the 60-year redemption rule. Regarding Reconstruction Bonds, Refunding Bonds are issued depending on the amount of the revenues from Special Taxes for Reconstruction and profit from sales of stocks, which are considered to be financial resources for reconstruction. As for GX Economy Transition Bonds, Refunding Bonds are issued depending on the amount of the revenues from the GX Surcharge (surcharge on fossil fuel supply) and GX-ETS (Emissions Trading Systems) Auction. With respect to Children Special Bonds, the issuance amount of Refunding Bonds will be determined depending on the amount of revenue from the Child and Child-rearing Support Levy. As for Semiconductor and AI Bonds, the issuance amount of Refunding Bonds will be determined depending on transfer from the Investment Account of the FILP Special Account (☞).

Refunding Bonds are the JGBs issued through the GDCF Special Account. Revenues from the issuance of Refunding Bonds are reported as the government revenue of that Special Account.

In the issuance of Refunding Bonds, the government is not required to seek Diet approval for the maximum issuance amount. This is because, unlike the case of bonds issued to secure new revenue resources such as Construction Bonds and Special Deficit-Financing Bonds, issuing Refunding Bonds does not lead to an increase in the total amount of outstanding debt.

(Reference) Front-loading issuance of Refunding Bonds

As massive bond redemption at maturity is expected to continue, the government is allowed to front-load the issuance of Refunding Bonds in order to mitigate the impact of concentration of bond redemption at maturity, to constrain the substantial volatility of JGB market issuance in each fiscal year, and to enable flexible issuance of Refunding Bonds in response to financial conditions and so on.

The front-loading issuance of Refunding Bonds is allowed within the upper limit approved by the Diet in accordance with Article 47, paragraph (1) of the “Act on Special Accounts.” The limit is provided in the general provisions of the Special Account budget each fiscal year. The gap between “the amount of the front-loading issuance of Refunding Bonds that had been scheduled in the previous fiscal year for this fiscal year” and “the amount of scheduled front-loading this fiscal year for the next fiscal year” can be used as part of this fiscal year’s financial resources under the government debt management policy. This is called “adjustment between fiscal years” (☞) in terms of issuance type in the JGB Issuance Plan.

Ref: Chapter1, 1 ① Government Bonds Fig. 1-2 “Mechanism of Redemption” (P16)

☞ In line with tax revenues gained through consumption tax increases after FY2014, Refunding Bonds are issued for Special Bonds for Covering Public Pension Funding, which were issued in FY2012 and FY2013 based on the special law for Special Deficit-Financing Bonds legislated in FY2012 as bridging finance until the receipt of tax revenues serving as the funding source for expenses associated with the increase of the Government’s contribution to the basic national pension.

☞ The adjustment includes the difference in the amount of issuance in the accounting adjustment term between the current and the previous fiscal years besides that of the front-loading issuance of Refunding Bonds.

In the accounting adjustment term, which is the period from April to June, some of the Special Deficit-Financing Bonds and others for the previous fiscal year can be issued.

g. Other JGBs**① Redemption Methods**

General Bonds subject to redemption methods other than those above include Special Deficit-Financing Bonds issued by FY1984, Gulf Special Deficit-Financing Bonds issued in FY1990, Tax Cut Special Deficit-Financing Bonds issued between FY1994 and FY1996, and Special Bonds for Covering Public Pension Funding issued in FY2012 and FY2013. As Special Deficit-Financing Bonds were prohibited from being redeemed with refinancing in the past, the 60-year redemption rule was not applicable to Special Deficit-financing Bonds issued up until FY1984.

For this reason, the 60-year redemption rule did not apply to JGBs redeemed by FY1984 (👉①), but the rule became applicable to JGBs redeemed from FY1985 onward. In addition, Gulf Special Deficit-Financing Bonds were redeemed in four years ending in FY1994 as initially scheduled. Of Tax Cut Special Deficit-Financing Bonds, those set to be redeemed in 20 years (👉②) were all redeemed by FY2017. Special Bonds for Covering Public Pension Funding and relevant Refunding Bonds will be redeemed by FY2033.

👉① All JGBs redeemed in FY1984 were redeemed by cash and the 60-year redemption rule was not applied even though they could be redeemed with refunding based on the rule.

👉② Tax Cut Special Deficit-Financing Bonds were issued in line with special income tax reduction and other measures (excluding the abolition of special corporation and automobile consumption taxes) implemented between FY1994 and FY1996 and redeemed in 20 years from FY1998 to FY2017.

② Redemption Resources**(1) Special Tobacco Tax Revenues**

The government created the Special Tobacco Tax in accordance with the “Act on Special Measures for Securing Necessary Financial Resources Incidental to Transfer of Debt to General Account” in order to cover a cost increase for the General Account to take over the Japanese National Railway (JNR) Settlement Corporation’s long-term debt and the National Forest Service’s accumulated debt. Special Tobacco Tax revenues are directly transferred to the GDCF Special Account to repay principals and interests of the JNR Settlement Corporation’s long-term debt and the National Forest Service’s accumulated debt.

(2) Others (Public Pension Funding)

Among General Bonds, Special Bonds for Covering Public Pension Funding are set to be redeemed with a tax revenue increase through the implementation of the revised Consumption Tax Act from FY2014.

B. Fiscal Investment and Loan Program Bonds (FILP Bonds)

Since the FY2001 reform of the FILP (Fiscal Investment and Loan Program) that abolished the requirement for all postal savings and pension fund reserves to be deposited at the Fiscal Loan Fund, the government has issued Fiscal Investment and Loan Program Bonds (FILP Bonds) to raise financial resources as necessary for the Fiscal Loan Fund. FILP Bonds are issued integrally with General Bonds based on the credit of the government and treated as the same financial instrument as General Bonds. As is the case with other types of JGBs, FILP Bonds are issued up to the amount approved by the Diet. The FILP Bond issuance ceiling is provided under the general provisions of the Special Account budget (Article 62, paragraph (2) of the “Act on Special Accounts”) (①). Revenues from the FILP Bonds issuance are allotted to the annual revenue for the FILP Special Account.

However, FILP Bonds are different from General Bonds, such as Construction Bonds and Special Deficit-Financing Bonds, in that while future taxes will be used to redeem Construction Bonds and Special Deficit-Financing Bonds, the redemption of FILP Bonds is covered by the collection of fiscal loans receivable. Therefore, when publishing outstanding debt, FILP Bonds are treated differently from General Bonds (②).

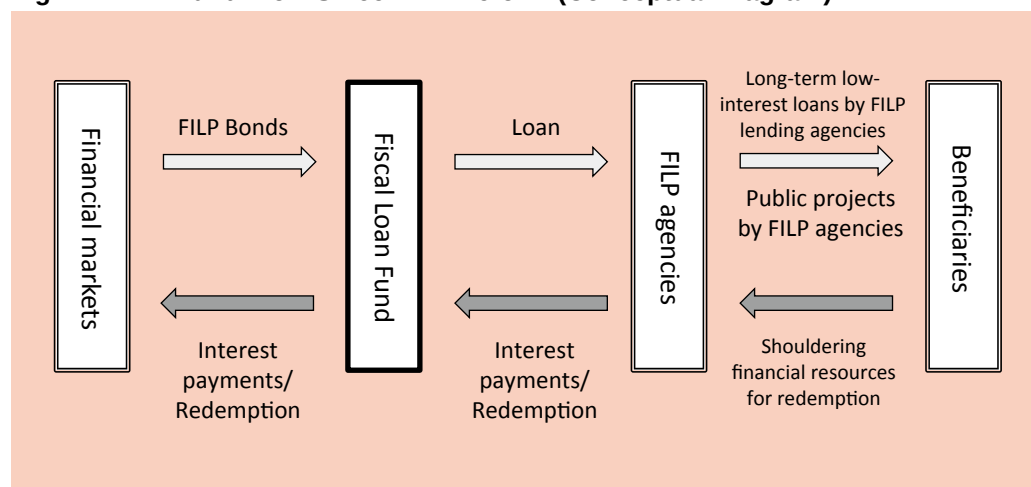
As for the redemption measure of FILP Bonds, the government transfers the necessary redemption funds from the FILP Special Account to the GDCF Special Account every fiscal year.

Ref: “FILP Report” at the MOF website

① As with Construction Bonds and Special Deficit-Financing Bonds, the government is required to submit a redemption plan to the Diet for reference.

② Also in the System of National Accounts (SNA), which is created by the United Nations for each country to create economic statistics based on a common standard, FILP Bonds are not classified as debt of the general government.

Fig. 1-4 FILP Fund Flow Since FILP Reform (Conceptual Diagram)



C. Financing Bills

The central government can issue Financing Bills (FBs) to finance the National Treasury on a short-term basis or cope with a temporary fund shortage in special accounts. The government may issue Financing Bills for the General Account or some Special Accounts within parameters approved (①) by the Diet in accordance with the “Public Finance Act,” “Act on Special Accounts,” and some other legislation.

As Treasury Financing Bills issued to finance the National Treasury address the cash position within a fiscal year, they are redeemed with revenues in the same fiscal year (②).

① The budget’s general provisions set forth the upper limit of Financing Bills for that fiscal year. This upper limit requires approval from the Diet.

② In principle, Financing Bills are issued to the market through public auction. If some Financing Bills remain unsold through public auction, or if unexpected cash needs emerge, the Bank of Japan may exceptionally accept Financing Bills. In this case, Financing Bills accepted by the BOJ are redeemed as quickly as possible by the cash raised through the revenue of Financing Bills at public auction.

Fig. 1-5 Financing Bills by Legal Grounds of Issuance

Financing Bills	Legal grounds	Main purpose
Treasury Financing Bills	Article 7, paragraph (1) of the Public Finance Act	Issued “when it is required to balance the National Treasury.”
Fiscal Loan Fund Financing Bills	Article 9, paragraph (1) of the Fiscal Loan Fund Act	Issued “when there is insufficient cash in the Fiscal Loan Fund”
Foreign Exchange Fund Financing Bills	Article 83, paragraph (1) of the Act on Special Accounts	Issued “when there is insufficient cash in the Foreign Exchange Fund”
Petroleum Financing Bills	Article 94, paragraph (2) and Article 95, paragraph (1) of the Act on Special Accounts	Issued “as necessary to provide revenue sources for purchase for national petroleum reserves, etc.” and “when there is insufficient cash for payment.”
Nuclear Damage Liability Facilitation Financing Bills	Article 94, paragraph (4) and Article 95, paragraph (1) of the Act on Special Accounts	Issued “as necessary to provide revenue sources for transfer to the Special Account for the Government Debt Consolidation Fund etc.” and “when there is insufficient cash for payment.”
Food Financing Bills	Article 136, paragraph (1) and Article 137, paragraph (1) of the Act on Special Accounts	Issued “when revenue sources are required for the purchase of foodstuffs, agricultural products, or imported livestock feed” and “when there is insufficient cash for payment.”

Note 1: Because these different bonds and Treasury Bills (mentioned later) are all issued as Treasury Discount Bills, there is no difference between them as financial instruments.

Note 2: This table shows the types of Financing Bills that have been issued in the past.

(2) Types of JGBs

Government bonds are the securities issued by the central government. The central government pays the bondholders interest on the securities on a semiannual basis except for short-term bonds, and redeems the principal amount at maturity (i.e., redemption). The JGBs planned to be issued in FY2026 can be classified into seven categories: short-term (3-Month, 6-Month and 1-Year Bonds); medium-term (2-Year and 5-Year Bonds); long-term (10-Year Bonds); super long-term (20-Year, 30-Year and 40-Year Bonds); Inflation-Indexed Bonds (10-Year Bonds); Japan Climate Transition Bonds (5-Year and 10-Year Bonds); and JGBs for Retail Investors (3-Year Fixed-Rate, 5-Year Fixed-Rate and 10-Year Floating-Rate Bonds) (①).

The short-term JGBs are all discount bonds, which are accompanied by no interest payment during their duration to maturity and redeemed at face value at maturity. As short-term JGBs, Financing Bills and Treasury Bills (TBs) are jointly issued under the unified name of Treasury Discount Bills (T-Bills), and these are circulated in the markets.

On the other hand, all medium-, long-, super long-term bonds, Japan Climate Transition Bonds and JGBs for Retail Investors (3-Year Fixed-Rate, 5-Year Fixed-Rate) are the bonds with fixed-rate coupons. With fixed-rate interest-bearing government bonds, the interest calculated by the coupon rate (②) determined at the time of issuance (③) is paid on a semiannual basis until the security matures and the principal is redeemed at face value.

Inflation-Indexed Bonds (JGBi) are securities whose principal amounts are linked to the consumer price index (CPI) (④). Thus, although their coupon rates are fixed, the interest payment also fluctuates. The principal amount of JGBi will be guaranteed at maturity (deflation floor). In case where the indexation coefficient (⑤) falls below 1 at maturity, the principal amount for the JGBi will be redeemed at face value.

JGBs for Retail Investors (10-Year Floating-Rate) are JGBs with coupon rates that vary over time according to certain rules.

① Starting from the issues offered in December 2026 (the January 2027 issues), the target customers for JGBs for Retail Investors will be expanded to also include some corporations and other entities. In line with this revision, the product name will be changed to “Retail Government Bonds Plus” (for details, see P101).

② The lower limit of the coupon rate was reduced from 0.1% to 0.005% for issues to be placed from FY2021.

③ In the case where the period of time between an issue date and the first interest payment date falls short of six months, accrued interest is generated. The accrued interest is an amount representing interest for the period of time where a JGB purchaser does not hold a JGB (six months minus the period of time where the purchaser actually holds the JGB). It is paid by the JGB purchaser upon JGB issuance for adjustment.

④ JGBi are indexed to the consumer price index (excluding perishables).

⑤ The indexation coefficient measures how much the CPI changed after an issue date.

⑥ 15 Year Floating-Rate Bonds are JGBs with coupon rates that vary over time according to certain rules. However, issuance of these bonds has been suspended since their issuance in May 2008, and their redemption ended in May 2023.

Fig. 1-6 Types of JGBs

Maturity	Short-term		Medium-term		Long-term	
	3-Month, 6-Month, 1-Year		2-Year, 5-Year		10-Year	
Type of issue	Discount bonds		Interest-bearing government bonds			
Min. face value unit	50,000 yen		50,000 yen			
Issuance method	Public offering		Public offering OTC sales (making offerings and accepting subscriptions)			
Auction method	Price-competitive auction/ Conventional-style auction		Price-competitive auction/ Conventional-style auction			
Non-price Competitive Auction	Non-Price Competitive Auction I		Non-Competitive Auction Non-Price Competitive Auction I Non-Price Competitive Auction II			
Transfer restrictions	Unrestricted		Unrestricted			

Maturity	Super long-term			Inflation-Indexed Bonds	Japan Climate Transition Bonds	JGBs for Retail Investors
	20-Year	30-Year	40-Year	10-Year	5-Year, 10-Year	3-Year Fixed-Rate, 5-Year Fixed-Rate, 10-Year Floating-Rate
Type of issue	Interest-bearing government bonds					
Min. face value unit	50,000 yen			100,000 yen	50,000 yen	10,000 yen
Issuance method	Public offering			Public offering	Public offering	OTC sales (making offerings and accepting subscriptions)
Auction method	Price-competitive auction/ Conventional-style auction	Yield-competitive auction/ Dutch-style auction	Yield-competitive auction/ Dutch-style auction	Price-competitive auction/ Dutch-style auction	Yield-competitive auction/ Dutch-style auction	—
Non-price Competitive Auction	Non-Price Competitive Auction I Non-Price Competitive Auction II	Non-Price Competitive Auction II	—(Note 1)	—	—	—
Transfer restrictions	Unrestricted			Unrestricted	Unrestricted	Restricted (Note 2)

Note 1: Non-Price Competitive Auction II of Inflation-Indexed Bonds has been suspended since May 2020.

Note 2: JGBs for Retail Investors can be transferred only to retail investors (including certain trust custodians).

Fig. 1-7 Comparison of Treasury Bills and Financing Bills

	TBs	FBs
Official name	Treasury Bills	Financing Bills
Purpose of issue	To finance fiscal expenditures (the same as JGBs with other maturities)	To finance the National Treasury on a short-term basis, or cover a temporary fund shortage in a special account
Manner of issue	Issued at a discount	
Maturities	6 months, 1 year	3 months, 6 months, 1 year
Method of issue	• In principle, by public auction (Price-competitive auction / Conventional-style auction) • Jointly issued under the name of "Treasury Discount Bills" since February 2009	

(Reference 1) Inflation-Indexed Bonds

The Inflation-Indexed Bonds (JGBi) are bonds whose principal (and relevant interests) fluctuates in line with the core consumer price index (Fig. 1-8). The government began to issue JGBi in March 2004 and suspended their issuance in October 2008 due to a sharp demand decline accompanying the global financial crisis and other changes. In October 2013, the government resumed JGBi issuance with the principal guarantee upon maturity (Fig. 1-9).

The development of the JGBi market has remained a key to address market environment changes after overcoming deflation and to diversify JGB products.

Fig. 1-8 Conceptual Scheme of Inflation-Indexed Bonds

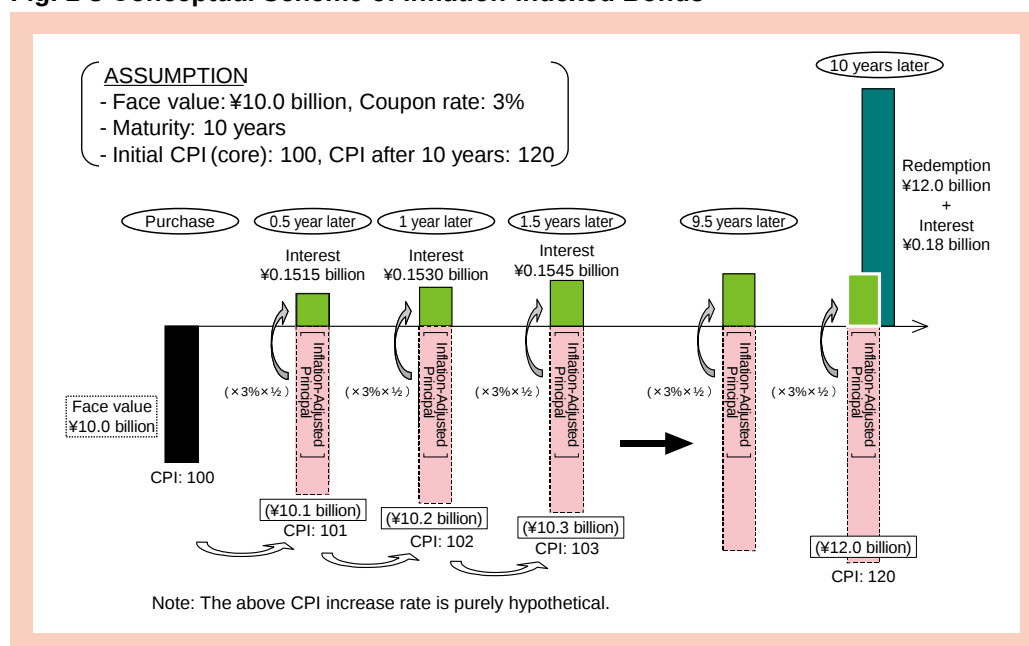
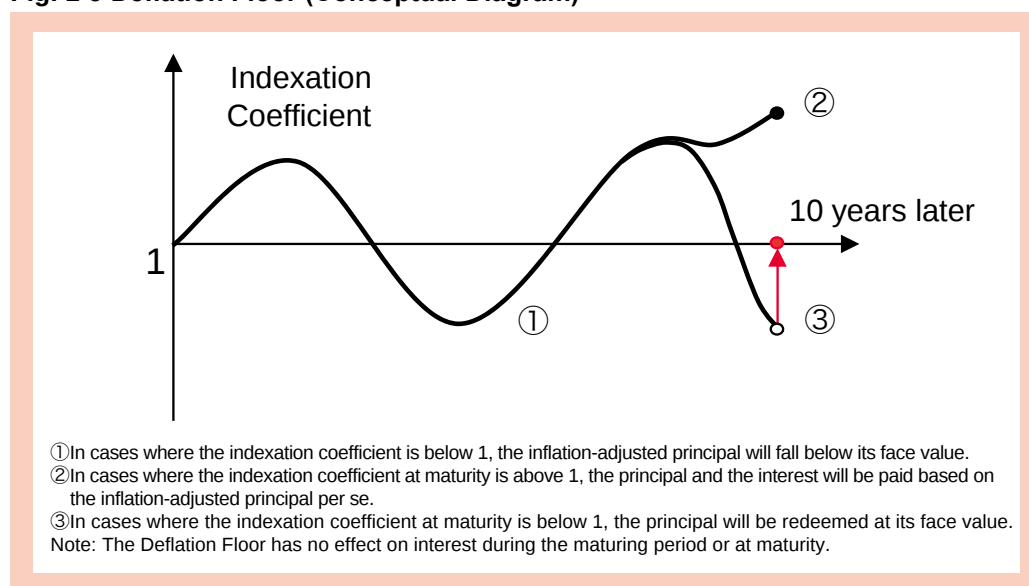
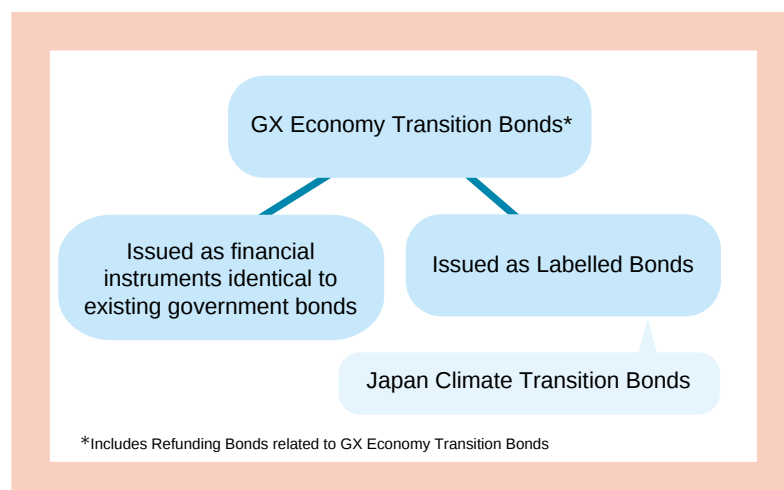


Fig. 1-9 Deflation Floor (Conceptual Diagram)



(Reference 2) Japan Climate Transition Bonds**a. Issuance of labelled bonds**

GX Economy Transition Bonds and their Refunding Bonds are not limited to be issued as financial instruments identical to existing government bonds (including Construction Bonds, Special Deficit-Financing Bonds and Reconstruction Bonds). Starting from February 2024, they are issued as labelled bonds “Japan Climate Transition Bonds”, the world’s first sovereign transition bonds based on the Japan Climate Transition Bond Framework (the “Framework”), for which second party opinion have been obtained from external reviewers for compliance with international standards. (Fig. 1-10).

Fig. 1-10 Issuance of GX Economy Transition Bonds**b. Overview of the Framework**

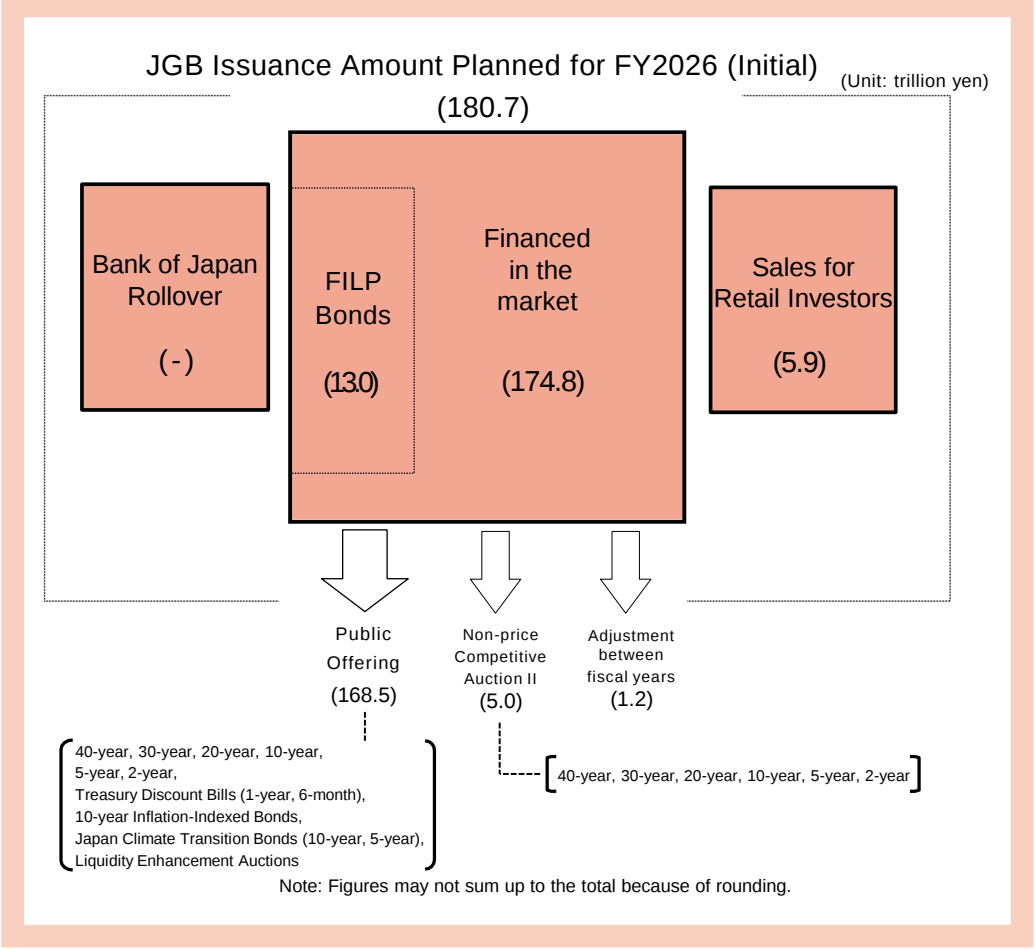
The Framework describes details such as the issuer's transition strategy, the use of proceeds, the process for project evaluation and selection, the management of proceeds, and post-issuance reporting (published in November 2023 and revised in June 2025).

- Use of proceeds:** Typical use of proceeds include the dissemination of energy-efficient equipment, development and introduction of innovative technologies, such as hydrogen reduction for steelmaking, and introduction and dissemination of clean energy vehicles, next-generation aircrafts, zero-emission ships, etc.
- Reporting:** After issuance, (1) allocation reporting (summarizing the allocation status of proceeds to GX budget projects) and (2) impact reporting (summarizing environmental improvement effects and key achievements, etc.) are reported on an annual basis.
- Regarding (2), reports are published within two years from issuance, as it may take some time to determine the effects and impacts of the projects.

(3) Methods of Issuance

Methods of issuing JGBs are basically divided into three: offerings to the market, sales to retail investors, and offerings to the public sector.

Fig. 1-11 JGB Issuance Amount Planned for FY2026 (Initial) (by Methods of Issuance)



A. Offering to the market

JGBs are principally issued in public auctions on market-based issue terms.

a. Auction method

① Price/yield-competitive auction

Price/yield-competitive auction is a method in which each auction participant (①) submits a bidding price (or yield) and bidding amount in response to the issue terms (e.g., issuance amount, maturity, coupon rate (②)) presented by the MOF, and the issuance price and amount will then be determined based on the bids.

In this type of auction, the issuing authority starts selling first to the highest price bidder in descending order (or to the lowest yield bidder in ascending order) till the cumulative total reaches the planned issuance amount. In Japan, the auction method varies by type of security. One is the conventional (multiple price) method by which each winning bidder purchases the security at their bidding price (or yields); and the other is the Dutch-style (single price/yield) method by which all winning bidders pay the lowest accepted bid price (yield at the lowest accepted price) regardless of their original bid prices (or yields) (③).

① Auction participants are designated according to Article 5, paragraph (2) of the Order of the Ministry of Finance on Issuance, etc. of National Government Bonds. As of April 1, 2026, there were 220 auction participants.

② No coupon rate of new 40-Year and Japan Climate Transition Bonds is given in advance as it is determined based on the result of a yield-competitive auction.

③ Price-competitive auctions / conventional-style auctions are used for all JGB issues, excluding 40-year Bonds and Japan Climate Transition Bonds subject to yield-competitive Dutch auctions and Inflation-Indexed Bonds subject to price-competitive Dutch auctions.

② Non-competitive auction

Besides competitive auctions, 2-Year, 5-Year, and 10-Year Bonds are also issued through non-competitive auctions. This approach is to take into account small and medium market participants who tend to submit a smaller bid than their larger counterparts. Biddings for a non-competitive auction are offered at the same time as for the price-competitive auction, and the price offered equals the weighted average accepted price of the price-competitive auction. A participant can bid in either a price-competitive auction or a non-price competitive auction.

The maximum issuance amount is 10% of the planned issuance amount. Each participant is permitted to bid up to 1 billion yen (㊦).

㊦ The ceiling amount to bid is not applied to the Shinkin Central Bank, the Shinkumi Federation Bank, the Rokinren Bank, and the Norinchukin Bank.

③ Non-Price Competitive Auction I & II

Non-Price Competitive Auction I is a type of auction in which biddings are offered at the same time as for a price-competitive auction. The maximum issuance amount is set at 25% of the total planned issuance amount and the price offered is equal to the weighted average accepted price of the price-competitive auction. Only JGB Market Special Participants are eligible to bid in a Non-Price Competitive Auction I. Each participant is allowed to bid up to the amount set based on the result of its successful bids during the preceding two quarters. Inflation-Indexed Bonds are not subject to a Non-Price Competitive Auction I.

Non-Price Competitive Auction II is a type of auction carried out after the competitive auction is finished. The price offered is equal to the weighted average accepted price in the competitive auction by the conventional method or issuance price in a Dutch-style competitive auction. Only JGB Market Special Participants are eligible to bid in this auction. Each participant is allowed to bid up to the amount set based on the result of its bids during the preceding two quarters (㊦). Inflation-Indexed Bonds, Japan Climate Transition Bonds, and Treasury Discount Bills are not subject to a Non-Price Competitive Auction II.

㊦ Each participant is allowed to bid up to 10% of their total successful bids in a competitive auction and Non-Price Competitive Auction I.

b. Reopening rule

In March 2001, the immediate reopening rule was introduced for the purpose of the enhancement of JGB liquidity, etc. The rule treats a new JGB issue as an addition to an outstanding issue immediately from the issuance day, in principle, if the redemption date and the coupon rate for the new issue are the same as those for the outstanding issue (㊦①). From the viewpoint of securing the market supply of each issue, 5, 10, 20, 30, and 40-Year Bonds and Inflation-Indexed Bonds in FY2026 are subject to the following rule, which is more advanced than the immediate reopening rule (㊦②).

The 5-Year Bonds are integrated into four issues unless the gap between the coupon rate of the issue with the same maturity and the market interest rate on the auction day is more than 0.10%. The 10-Year Bonds are integrated into four issues unless the gap between the coupon rate of the issue with the same maturity and the market interest rate on the auction day is more than 0.30%. 20-Year and 30-Year Bonds are issued through reopenings with four issues per year in principle (April, May, and June issuance as April bonds. July, August, and September issuances as July bonds. October, November, and December issuances as October bonds. January, February, and March issuances as January bonds). The 40-Year Bonds are issued through reopenings with one issue (May, July, September, November, January, and March issuances as May bonds) per year in principle. Inflation-Indexed Bonds

㊦① As redemption dates for 2-Year Bonds differ from auction to auction, 2-Year Bonds are not effectively subjected to the immediate reopening rule (Ref: III Chapter 1, 1 ㊦ (7) "Principal/Coupon Payment Corresponding to Days of Issuance in FY2026" (P133)).

㊦② Regarding Japan Climate Transition Bonds in FY2026, all of them will be issued as new bonds.

are issued through reopenings with one issue (May, August, November, and February issuances as May bonds) per year in principle.

B. JGBs and sales system for Retail Investors

a. JGBs for Retail Investors

In March 2003, issuance was started on 10-Year Floating-Rate Bonds for Retail Investors (🔗①) in order to promote JGB holdings among individuals. Moreover, in order to respond to retail investors' various needs and to promote further sales, the government has been improving product features by introducing 5-Year Fixed-Rate and 3-Year Fixed-Rate Bonds. Furthermore, starting from the issues offered in December 2026 (the January 2027 issues), the target customers for JGBs for Retail Investors will be expanded to also include some corporations and other entities. In line with this revision, the product name will be changed to "Retail Government Bonds Plus."

Issuance of JGBs for Retail Investors rests on handling and distribution by their handling institutions comprised of securities companies, banks, and other financial institutions as well as post offices (about 880 institutions). The handling institutions are commissioned by the government to accept purchase applications and to sell this type of JGBs to retail investors. Handling institutions are paid a commission by the government corresponding to the handled issuance amounts (🔗②).

b. New Over-The-Counter (OTC) sales system for selling marketable JGBs

In addition to JGBs for Retail Investors, in October 2007 a new OTC sales system for marketable JGBs was introduced in order to increase retail investors' purchase opportunities with regard to JGBs (2-Year, 5-Year, and 10-Year Bonds).

With regard to this new OTC sales system, it allows private financial institutions to engage in subscription-based OTC sales of JGBs in a manner previously exclusive to post offices. This development allows retail investors to purchase JGBs easily and almost always at numerous financial institutions. Depending on market yield conditions, however, the acceptance of subscriptions may be suspended.

As with JGBs for Retail Investors, for the new OTC sales system, the government has commissioned financial institutions (about 560 institutions) to conduct subscriptions and sales of JGBs. Note that while these financial institutions are required to accept subscription and sell JGBs at prices defined by the MOF for a certain period of time, they are not required to purchase any unsold JGBs.

Ref: Part II, 3 (2) B "JGB Holdings by Retail Investors" (P99)

🔗① JGBs for Retail Investors are designed not to lose principal. The minimum interest rate of 0.05% is set to prevent the rate from falling to zero or becoming negative.

🔗② For JGBs for Retail Investors from the October 2020 issue (offered in September 2020), the government cuts the sales commission (to 0.08 yen per 100 yen nominal par for 3-Year Fixed-Rate Bonds, to 0.11 yen for 5-Year Fixed-Rate Bonds, and to 0.14 yen for 10-Year Floating-Rate Bonds) and pays 0.02% of the balance of the participant's account at the time of interest payment on this type of JGBs as an account management fee.

Fig. 1-12 Comparison of JGBs for Retail Investors and New Over-The-Counter (OTC) Sales System

	JGBs for Retail Investors			New OTC JGBs		
	10-Year Floating-Rate	5-Year Fixed-Rate	3-Year Fixed-Rate	10-Year Marketable Fixed-Rate Bonds	5-Year Marketable Fixed-Rate Bonds	2-Year Marketable Fixed-Rate Bonds
Maturity	10-year	5-year	3-year	10-year	5-year	2-year
Frequency of issuance	Monthly (12 times per year)			Monthly (12 times per year)		
Purchase units / purchase value limits	Minimum purchase of 10 thousand yen in 10 thousand yen units / No upper limit			Minimum purchase of 50 thousand yen in 50 thousand yen units / Maximum value of 300 million yen per individual application		
Sales price	100 yen per 100 yen of face value (the same as the redemption)			Determined by MOF for each issue. (It is possible to sell at any time on the market. However, the price may change if the bonds are sold before maturity.)		
Purchasers	Limited to retail investors (Note)			No restrictions (can also be purchased by corporate entities, condominium associations, etc.)		
Interest rate	Floating-rate	Fixed-rate		Fixed-rate		
Minimum interest rate	Present (0.05%)			Absent		
Redemption before maturity	Once one year has elapsed since issuance, redemption before maturity due to government buy-back shall be possible at any time (there is no principal loss risk). The two interest payments immediately preceding redemption (pre-tax) × 0.79685 are deducted .			Can be sold at any time on the market (however, because the price at time of sale shall be the market price at that time, loss/profit shall occur on sale (there is a principal loss risk). Furthermore, there is no scheme for the government to buy back these bonds before maturity.)		
Introduction (1st issuance)	March, 2003	January, 2006	July, 2010	October, 2007		

(Note) Starting from the issues offered in December 2026 (the January 2027 issues), the target customers for JGBs for Retail Investors will be expanded to also include some corporations and other entities. (for details, see P101)

Fig. 1-13 Major Improvements in Features of JGBs for Retail Investors

Implementation timing	Improvements
March 2003	10-Year Floating-Rate Bonds launched
January 2006	5-Year Fixed-Rate Bonds launched
October 2007	New OTC sales system introduced
July 2010	3-Year Fixed-Rate Bonds launched
July 2011	Interest rate-setting formula revised for 10-Year Floating-Rate Bonds (Standard rate – 0.80% → Standard rate $\times 0.66$)
April 2012	Period changed for a ban on pre-maturity redemption of 5-Year Fixed-Rate Bonds (2 years → 1 year)
December 2013	Monthly subscription and issuance launched for 10-Year Floating-Rate and 5-Year Fixed-Rate Bonds
May 2016	First interest rate adjustment amount revised

C. Offering to the public sector (Bank of Japan Rollover)

While Article 5 of the “Public Finance Act” prohibits the BOJ from underwriting government bonds, a proviso to the Article allows the BOJ to extend credit to the government, up to an amount authorized by the Diet, in exceptional cases. In practice, such cases are limited to the underwriting of Refunding Bonds within the amount of JGBs that are held by the BOJ and have reached maturity (often referred to as “Bank of Japan Rollover”).

Through its market operations, the BOJ holds a large amount of government bonds. If the BOJ tried to have its JGB holdings redeemed in cash, the MOF would be required to issue Refunding Bonds in the market to raise the fund needed for redemption. In this case, it could invite a fund shortage in the private sector, thus obliging the BOJ to provide the private sector with funds by purchasing a substantial amount of the Refunding Bonds from private sector. To avoid such a roundabout process, the BOJ is exceptionally allowed to underwrite only up to the amount necessary to roll over its maturing bonds.

In terms of Debt Management Policy, the amount of BOJ rollover allows the MOF to level the effects of fluctuations in the annual JGB redemption amount and fiscal demand on fluctuations in the amount of JGB market issuance through usual auctions.

(4) JGB Market Special Participants Scheme

Amid expectations that JGB issuance in large volumes will continue, the “JGB Market Special Participants Scheme” was introduced in Japan in October 2004 to promote the market’s stable absorption of JGBs and to maintain and enhance the liquidity of the JGB market.

This scheme is designed based on the so-called “Primary Dealer System” introduced in major European countries and the U.S. To achieve the above-mentioned purposes of the scheme, the MOF grants special entitlements to certain auction participants who carry out responsibilities essential to debt management policies, such as active participation in JGB auctions.

The following is an outline of the scheme.

A. Responsibilities of JGB Market Special Participants

- Bidding responsibility:

In every auction, the Special Participants shall bid for an adequate amount (at least the planned issuance amount multiplied by the rate of bidding responsibility) at reasonable prices (①).

- Purchasing responsibility:

The Special Participants shall purchase at least a specified share of the total issuance amount (②) (0.5% for short-term zone; and 1% for other zones) for each of the following zones: short-term, medium-term, long-term, and super long-term zone in auctions for any two consecutive quarters.

- Responsibility in the secondary market:

The Special Participants shall provide sufficient liquidity to the JGB secondary market.

- Provision of Information:

The Special Participants shall provide information on JGB markets and related transactions to the MOF.

① Rate of bidding responsibility is calculated by the formula shown below (any fraction less than one rounded up to the nearest whole number).

Rate of bidding responsibility (%) = $100/n$
“n” is the number of the Special Participants

② The total issuance amount in JGB auctions (excludes the issuance amount through Non-Price Competitive Auction II and Liquidity Enhancement Auctions).

B. Entitlements of JGB Market Special Participants

- Entitlement to participate in the Meeting of JGB Market Special Participants:

The Special Participants may participate in the Meeting of JGB Market Special Participants to exchange opinions with the MOF.

- Entitlement to participate in Non-Price Competitive Auctions I & II:

The Special Participants may participate in Non-Price Competitive Auction I held concurrently with a normal competitive auction and in Non-Price Competitive Auction II held after a normal competitive auction. These auctions enable Special Participants to obtain JGBs at the weighted average accepted price in a competitive auction (or at the issuance price in a Dutch-style auction) up to the maximum amount preset for each Special Participant on the basis of the amount of past successful bids (Non-Price Competitive Auction I) and past bids (Non-Price Competitive Auction II) in auctions for the preceding two quarters.

- Entitlement to participate in Liquidity Enhancement Auctions:

The Special Participants may participate in Liquidity Enhancement Auctions that are designed to maintain and enhance the liquidity of the JGB market.

- Entitlement to participate in Auctions for Buy-backs:

The Special Participants may participate in Auctions for Buy-backs.

- Entitlement to apply for separating and integrating STRIPS Bonds:

The Special Participants may apply for the separation and integration of STRIPS Bonds.

Ref: Chapter 1, 1 ② (6)
“STRIPS” (P51)

C. History of the Scheme

- October 2004: JGB Market Special Participants Scheme was introduced, including the designation of Special Participants, holding the first round of Meeting of JGB Market Special Participants, and launch of Non-Price Competitive Auction II.
- April 2005: Non-Price Competitive Auction I was launched.
- January 2006: Interest Rate Swap Transaction was introduced (①).
- March 2006: JGB syndicate underwriting system was abolished.
- April 2006: Liquidity Enhancement Auction was launched.
- January 2009: The maximum bid for Non-Price Competitive Auction II was raised from “10% of one’s total successful bids” to “15%” (②).
- April 2015: The maximum amount of bidding by each auction participant was reduced from “100% of the planned issuance amount” to “50% of the amount” and the minimum bidding responsibility amount was raised from “3% of the planned issuance amount” to “4% of the amount.”
- July 2017: The maximum issuance amount for Non-Price Competitive Auction I was raised from “10% of the total planned issuance amount” to “20% of the amount” and the minimum bidding responsibility amount from “4% of the planned issuance amount” to “5% of the amount.”
- January 2020: The maximum bid for Non-Price Competitive Auction II was lowered from “15% of one’s total successful bids” to “10%” (②).
- April 2020: Non-Price Competitive Auction II for the Inflation-Indexed Bonds was canceled.
- March 2022: The bidding responsibility amount was changed from “at least 5% of the planned issuance amount” to “at least 100/n%.”
- April 2024: The maximum issuance amount for Non-Price Competitive Auction I was raised from “20% of the total planned issuance amount” to “25% of the amount.”

① An interest rate swap transaction is a transaction in which different types of interest payments (e.g. floating-rate and fixed-rate) are exchanged for a specific period of time. The MOF introduced interest rate swap transaction in connection with JGBs in February 2006, following the amendment of the “Act for the Special Account for the GDCF” in June 2002. No new transactions have been implemented since the second half of FY2009.

② The maximum amount of bidding would not exceed the amount obtained by multiplying the planned issuance amount by the Reference Bidding Coefficient for each Special Participant (amounts less than 100 million yen shall be discarded).

(5) Government Bond Administration

A. Government Bond Operations Handled by the Bank of Japan

The government does not directly undertake JGB-related administrative work, such as issuance and redemption, but delegates most of the work to the BOJ based on Article 1, paragraph (2) of the “Act on National Government Bonds.” This delegated work is as follows (②).

- Issuance: The BOJ receives bids in auctions, notifies amounts of successful bids, collects payments, issues the securities, and receives and handles revenues.
- Redemption/interest payment: The BOJ pays a principal and interest on JGBs, receives and handles funds to be used for redemption, and makes their disbursement.

② The BOJ provides these government bond-related services through its head office and branches, and through agent financial institutions.

B. The Bank of Japan government bond network system

The BOJ operates the Bank of Japan Financial Network System (BOJ-NET) JGB Services (①) to efficiently and safely implement JGB issuance, redemption, and other administrative tasks as explained above and the settlement of JGB transactions with its customer financial institutions.

Banks, securities companies, money market brokers, insurance companies, etc. participate in the BOJ-NET JGB Services that implement JGB issuance, redemption, and other administrative tasks online.

Under the “Act on Book-Entry Transfer of Corporate Bonds and Shares,” JGBs are paperless. JGB transfers are done in the form of transfers on accounts managed by the transfer institution (the BOJ) (②).

The BOJ-NET JGB Services allow the following procedures to be completed online:

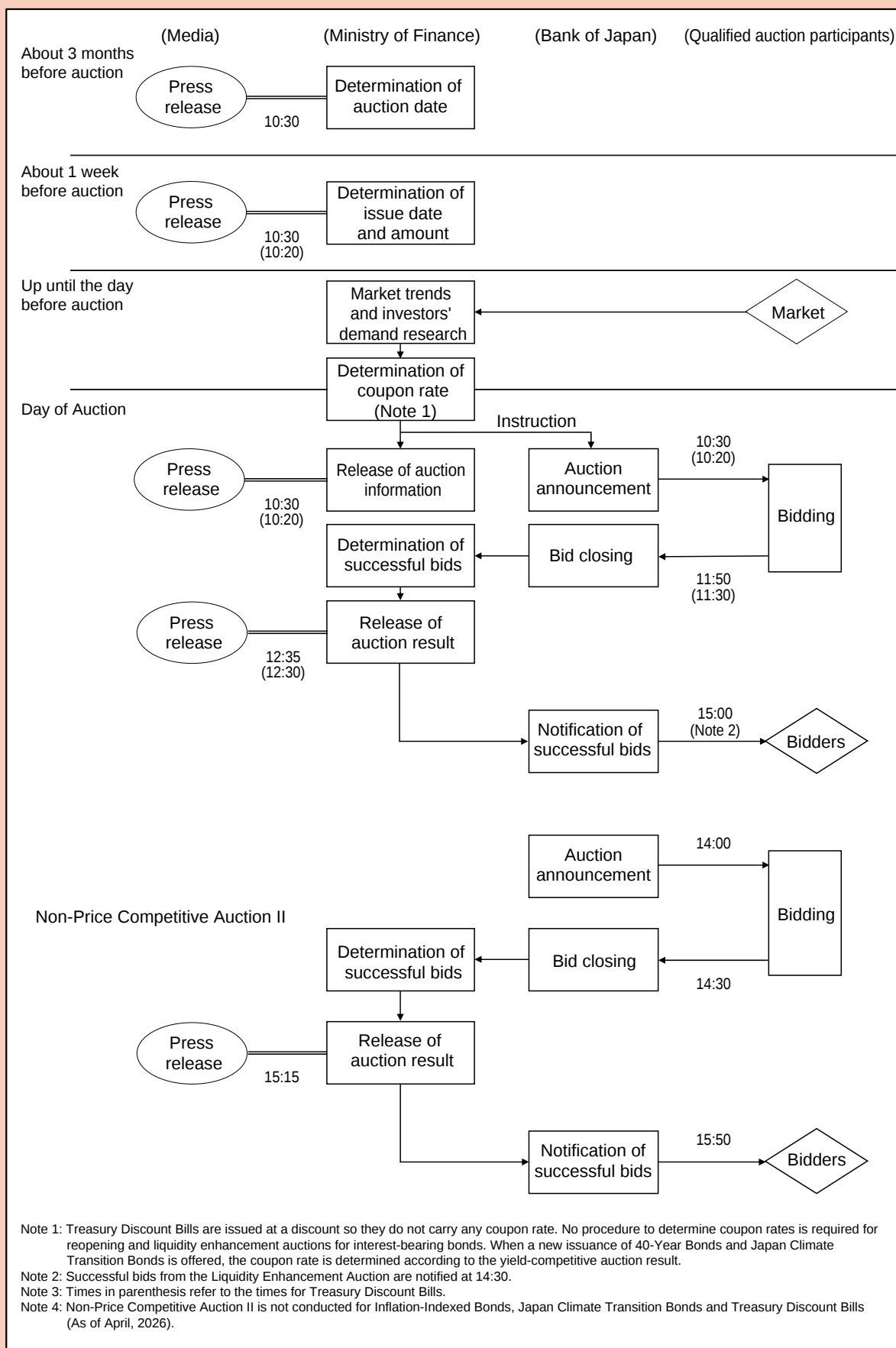
- Notification of offering (from the BOJ to auction participants)
- Bidding (from bidders to the BOJ)
- Aggregating bids and reporting to the MOF on their status
- Notification of accepted/allocated bids (from the BOJ to bidders)
- Issuance and payment (from the BOJ to successful bidders / from successful bidders to the BOJ)

① The BOJ-NET includes the BOJ-NET current account system as a fund settlement system and the BOJ-NET JGB Services as a JGB settlement system.

② JGBs for this mechanism are called Book-Entry Transfer JGBs, representing those whose ownership is determined by descriptions or records in book-entry accounts as provided by the “Act on Book-Entry Transfer of Corporate Bonds and Shares” (JGB certificates are not issued.).

C. Auction Procedures for Public Offering Auction

Fig. 1-14 Auction Procedures for Public Offering Auction



D. Shortening of Settlement Cycles in Primary JGB Market

In line with the shortening of the settlement cycle to T+1 for the secondary JGB market, the JGB settlement cycle (between auction and issue date) was shortened from T+2 to T+1 in principle for auctions as of May 1, 2018.

At the same time, the JGB settlement cycle for interest-bearing bonds (5-to 30-Year Bonds) issued in massive redemption months (March, June, September, and December) and 2-Year Bonds issued every month were shortened.

Ref: Chapter 1, 1② (3) C
“Shortening of settlement periods” (P47)

① Interest-bearing (5- to 30-year) JGB Issues in Massive Redemption Months

Although the issue date of interest-bearing bonds (5- to 30-year) JGBs in massive redemption months (March, June, September, and December) had been unified into the 20th day of each month (the next business day if the 20th day fell on a holiday) irrespective of auction dates, settlement cycles were shortened to T+1, with their issuance set to come on the next business day after the auction, as of May 1, 2018.

② Monthly 2-year JGB issue

Although the issue date of monthly 2-year JGBs had been set at the 15th day (the next business day if the 15th day fell on a holiday) of the month after an auction month irrespective of the auction date, the issuance date was set at the first day (the next business day if the first day falls on a holiday) of the month after an auction month as of May 1, 2018. The interest payment and redemption dates were also changed to the first day of each month.

2 Secondary Market for Government Bonds

Not only are government bonds a means for government financing, but they are also financial products traded on ever-changing financial markets at the same time. For JGBs to be issued smoothly and fulfill their functions as indicators of bonds and interest rates, transparency and liquidity must be assured and secondary markets with reliable and efficient settlement must exist. This chapter outlines JGB market liquidity maintenance and enhancement initiatives, as well as how JGBs are traded on the market and how JGB transactions are settled.

(1) JGB Market Liquidity Maintenance and Enhancement

If the JGB market is liquid enough to allow investors to freely trade in JGBs in line with their respective interest rate outlooks and investment strategies, it will contribute to holding down medium- to long-term fundraising costs. Therefore, the government pays attention to the JGB market liquidity.

While market liquidity is defined variously, with no strict definition existing, high market liquidity is generally explained as allowing market participants to promptly buy or sell as much as they want at prices close to market prices (①). In order to assess JGB market liquidity, we must combine various indicators to analyze the market from a multifaceted perspective, instead of depending on a limited range of specific indicators.

The secondary JGB market consists of JGB Market Special Participants and other market makers, and various investors. The maintenance and enhancement of JGB market liquidity depends basically on the market's autonomous functions backed by transactions between such market participants. However, the government complements JGB market liquidity by adjusting issuance amounts, maturities, reopening, and other matters.

Specifically, the government has taken the following measures to maintain and enhance JGB market liquidity:

- Conducting Liquidity Enhancement Auctions to add volume to past issues
- Reopening past issues (②) to expand the volume of each issue

The government has also held the Meeting of JGB Market Special Participants and the Meeting of JGB Investors (③) to understand market conditions through exchanges of opinions with market participants.

① High market liquidity is also explained as allowing market participants to rapidly execute large financial transactions with a limited price impact.

② Ref: Chapter 1, 1 ① (3) Ab "Reopening rule" (P33).

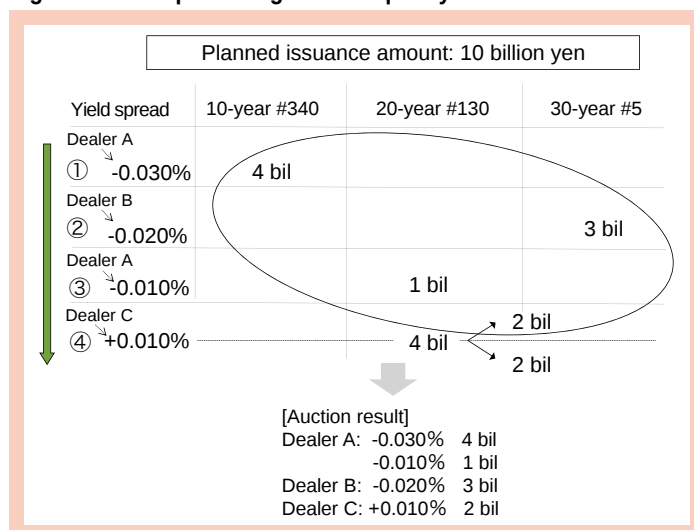
③ Ref: Preface 2 (5) "Dialogue with Market Participants" (P9).

A. Liquidity Enhancement Auctions

Liquidity Enhancement Auctions reopen existing JGB issues, which have structural liquidity shortages or temporary liquidity shortages due to expanding demand, in order to facilitate JGB trading and correct JGB market distortions to maintain and improve JGB market liquidity and stabilize the JGB market in order to hold down fundraising costs.

The yield-spread-competitive auction under the conventional method for JGB Market Special Participants alone is used for Liquidity Enhancement Auctions. In the auction, a bidder submits a bidding yield's spread with a standard yield (①) (a bidding yield-spread (②)) and a bidding amount for each issue subjected to reopening. In principle, regardless of issues, the bidding amounts are allocated with priority placed on smaller bidding yield-spreads (③). Bids whose bidding amounts are allocated before the planned issuance amount is reached are successful (Fig. 1-15).

Fig. 1-15 Conceptual Diagram of Liquidity Enhancement Auctions



Liquidity Enhancement Auctions were launched in April 2006 to issue 100 billion yen worth of bonds a month for small 20-Year Bond issues with 11–16 years remaining to maturity that structurally lacked liquidity. Later, the range of JGB issues, issuance amounts, and frequency for Liquidity Enhancement Auctions have been gradually expanded to counter a remarkable decline in the JGB market's liquidity following the global financial crisis (Fig. 1-16). In FY2025, Liquidity Enhancement Auctions were conducted for all 2- to 40-Year JGB off-the-run issues (④), which were divided into three zones by remaining maturity range: 1–5 years, 5–15.5 years, and 15.5–39 years.

The FY2026 JGB Issuance Plan sets the amount for Liquidity Enhancement Auctions at 13.5 trillion yen, the same amount as in the previous year. Actual zone-by-zone issuance amounts will be adjusted flexibly in response to the market environment and investment needs, based on discussions with market participants.

Regarding zones and zone-by-zone issuance amounts for Liquidity Enhancement Auctions in the April–June 2026 quarter, the government decided to issue 650 billion yen each month for issues with 5–11 years remaining to maturity, 250 billion yen each in April and June for issues with 11–39 years remaining to maturity, and 700 billion yen in May for issues with 1–5 years remaining to maturity, based on deliberations including discussions at the Meeting of JGB Market Special Participants and the Meeting of JGB Investors.

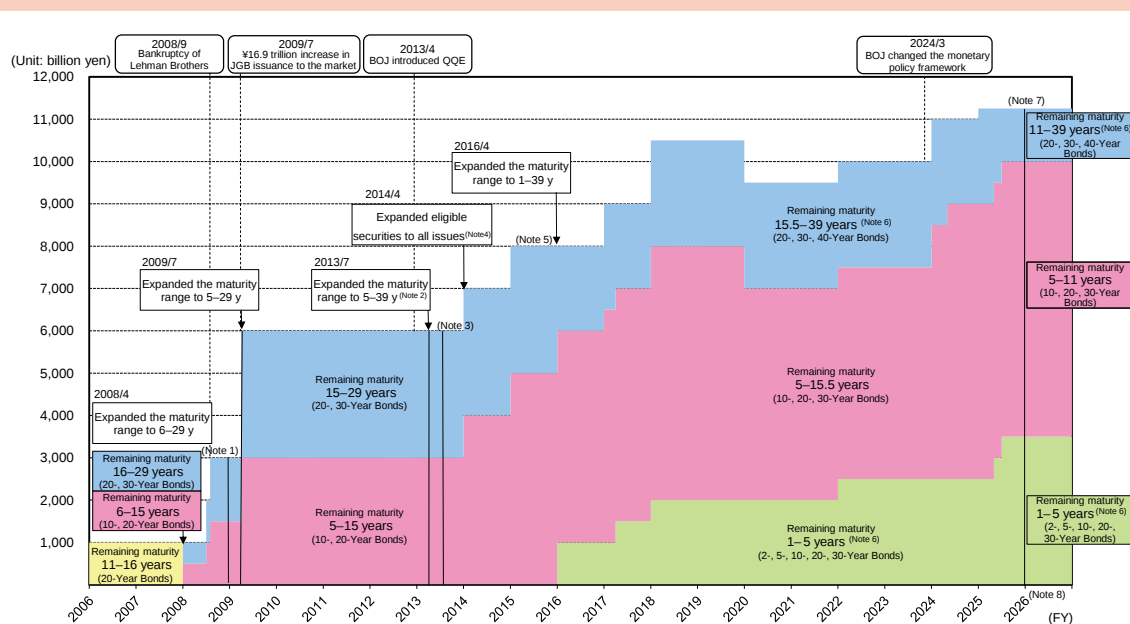
① “Standard yield” refers to the average simple yield cited in the Reference Statistical Prices [Yields] for OTC Bond Transactions published by the Japan Securities Dealers Association on the auction day.

② A bidding yield-spread may be positive or negative. If a bidding yield is 1.030% against a standard yield of 1.000%, the bidding yield-spread is plus 0.030%. If a bidding yield is 0.970% against a standard yield of 1.000%, however, the bidding yield-spread is minus 0.030%.

③ If bidding yield-spreads are positive, priority is placed on smaller absolute values. If bidding yield-spreads are negative, however, priority is placed on larger absolute values.

④ However, for 2-Year Bonds, newly-issued bonds issued in the auction month for Liquidity Enhancement Auctions are included.

Fig. 1-16 Transition of Liquidity Enhancement Auctions



B. Buy-back Program

Buy-back is defined as a scheme for the government, as the issuer of JGBs, to retire debt by purchasing existing bonds at a price agreed upon with the respective holders willing to take part in the deals prior to the maturity of the bonds (①).

For the Buy-back Program, the price-spread-competitive auction under the conventional method for JGB Market Special Participants is used with the government clarifying the planned Buy-back amount in advance. In the auction, a bidder submits a bidding price-spread with a standard price (②) (a bidding price-spread (③)) and a bidding amount for the name and code of each target JGB issue. In principle, the bidding amounts are allocated with priority given to a smaller bidding price-spread (④) until the Buy-back amount is reached.

In the past, the Buy-back program used to be implemented on very limited occasions: when JGBs were paid in kind to the government in accordance with the “Inheritance Tax Act” and when JGBs deposited with the government by an election candidate pursuant to the “Public Office Election Act” were confiscated due to a candidate’s election loss. However, after the necessary institutional framework was developed through an amendment of the “Act on Retirement by Purchase of National Government Bonds” in June 2002 and other measures, the Buy-back Program has also been implemented according to special debt management purposes, including leveling the concentration of JGB maturities and reducing the outstanding debt through transfers from the FILP Special Account.

Since FY2016, the Buy-back Program has been used for Inflation-Indexed Bonds to improve the supply-demand balance and liquidity, thereby developing the market.

① Pre-maturity redemption, like a scheme to retire debt, differs from Buy-back in that the government reserves an option to redeem existing bonds at face value. The Ministry of Finance has stated on its website its vow not to implement the pre-maturity redemption of JGBs.

② “Standard price” refers to the average price cited in the Reference Statistical Prices [Yields] for OTC Bond Transactions published by the Japan Securities Dealers Association on the auction day.

③ A bidding price-spread may be positive or negative. If a bidding price is 101.30 yen against a standard price of 101.00 yen, the bidding price-spread is plus 0.30 yen. If a bidding price is 100.70 yen against a standard price of 101.00 yen, however, the bidding price-spread is minus 0.30 yen.

④ If bidding price-spreads are positive, priority is given to smaller absolute values. If bidding price-spreads are negative, however, priority is given to larger absolute values.

As Inflation-Indexed Bond supply and demand deteriorated substantially due to the global expansion of the COVID-19 outbreak, an additional Buy-back worth 300 billion yen was implemented in March 2020, and from April of the same year, a monthly Buy-back worth 50 billion yen was conducted. Later, as the improvement of the supply-demand relationship and a rise in the Break-Even-Inflation Rate through the Buy-backs and global price hikes were confirmed, the monthly Buy-back was cut to 20 billion yen from January 2022.

The government plans to implement JGB Buy-backs in FY2026 as necessary based on market scenes and discussions with market participants, and some market participants voice hopes to have Buy-backs continued for Inflation-Indexed Bonds. On the other hand, however, the improvement of the supply-demand relationship and a rise in the Break-Even-Inflation Rate have been confirmed. Therefore, regarding the planned Buy-back amount for the April–June 2026 quarter, the government has cut the Buy-back amount to 15 billion yen for April and June, based on discussions at the Meeting of JGB Market Special Participants and the Meeting of JGB Investors.

Fig. 1-17 Mechanisms for Liquidity Enhancement Auctions and Buy-backs

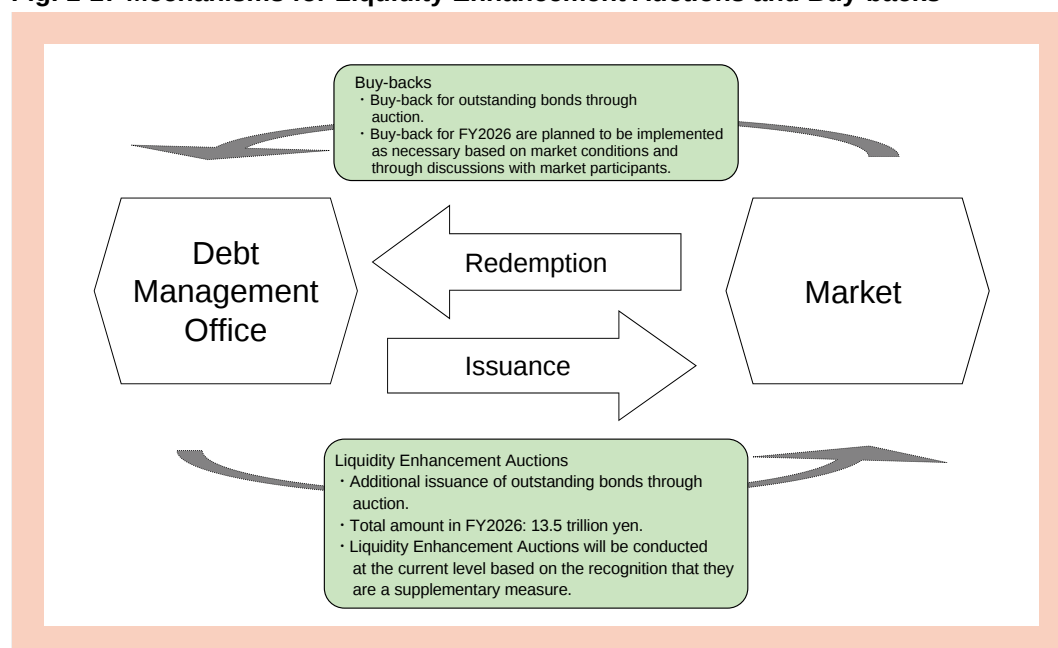
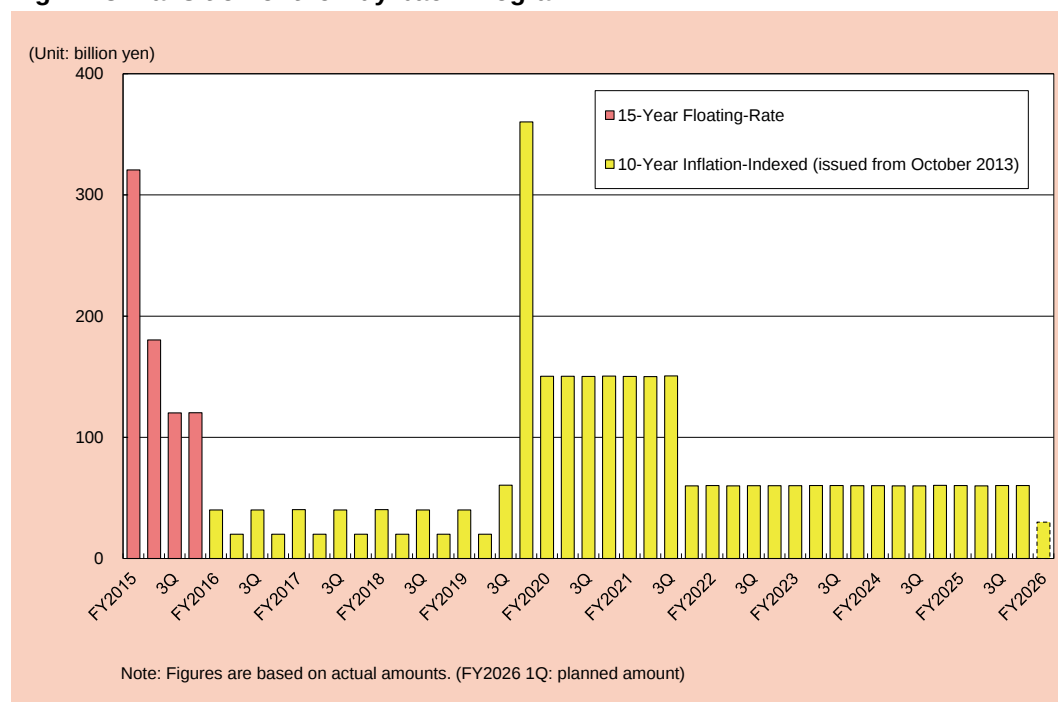


Fig. 1-18 Transition of the Buy-back Program



(2) OTC Transactions and Transactions on the Stock Exchange

The secondary market for public and corporate bonds can be divided into over-the-counter transactions (OTC transactions), such as transactions that take place at securities companies, and stock exchange transactions. However, OTC transactions are the more common transaction method because it is difficult to trade on the Stock Exchange under the conditions that you desire. This is because of the variety of transactions and administrative procedures involved due to the large number of issues in public and corporate bonds, as well as the complexity of bond trading.

In the OTC market, in principle, a price is concluded through a negotiation between the parties concerned. However, in order to ensure fair and smooth OTC bond transactions, Self-regulatory Regulations by the Japan Securities Dealers Association require each securities company to maintain the fairness of the transaction by acting at a proper price according to a set of internal rules (🔒).

Currently, 2-Year, 5-Year, 10-Year, 20-Year, 30-Year, and 40-Year Bonds and 5-Year and 10-Year Japan Climate Transition Bonds are listed on the Tokyo Stock Exchange and the Nagoya Stock Exchange, and their transaction volume is published.

🔒 To improve the price announcement function of the OTC market, the Japan Securities Dealers Association publishes reference statistical prices [yields] for OTC bond transactions every business day, based on the reports from its member securities companies and some other firms. As securities companies frequently trade with each other through market makers, such transaction price data are published by these market makers.

Fig. 1-19 Case of the Tokyo Stock Exchange

JGB Trading Framework		
Particulars	Trading Hours	12:30 pm–2:00 pm
	Trading Unit	JPY 50,000 in par value
	Tick Size	JPY 0.01 per 100 yen face value
	Types of Orders	Limit orders only (Market orders are not available)
	Daily Price Limit	JPY 1 as stipulated by the exchange
	Trading Method	Orders are accepted only via Target (electronic document submission system of TSE)
	Trade Execution	Individual auctions for each issue
	Types of Trading and Settlement Dates	Regular transactions, with settlement on the second business day following the trade date (T+1)
	Method of Settlement	Settlement through BOJ-NET

(Source) Japan Exchange Group, Inc.

(3) Improvements to the JGB Transaction Settlement System

As for the book-entry transfer system for JGB transactions on the secondary JGB market, the Bank of Japan is designated as the transfer institution under the “Act on Book-Entry Transfer of Corporate Bonds and Shares” and operates the system. The system uses book-entry transfer for JGB delivery accompanying JGB transactions between market participants. Practically, settlements are conducted through the BOJ-NET JGB Services in which many private financial institutions participate.

The MOF has developed the JGB transaction settlement system in cooperation with the BOJ and other stakeholders to improve the safety and efficiency of the JGB market. The following section reviews the deliberations concerning the JGB transaction settlement system to date.

A. Improving and reconstructing BOJ-NET functions

In 1994, the BOJ-NET adopted Delivery-versus-Payment (DVP) settlement (①), and in January 2001 changed from the Designated-time Net Settlement (DTNS) (②) to Real-Time Gross Settlement (RTGS) (③), to prevent the occurrence of any systemic risk event.

The BOJ began to construct a new system (hereinafter referred to as the New BOJ-NET) in 2008 to further improve the safety and efficiency of the entire settlement system of Japan. The New BOJ-NET came into full operation in 2015. Its operation hours were extended until 21:00 in 2016.

B. Establishment and propagation of the Fails Practice

“Fail” refers to a case of non-delivery of specific securities by the scheduled time due to reasons other than the creditworthiness of the relevant trade counterparty. “Fails Practice” refers to a market routine that prescribes general clerical procedures to be performed between the parties in a fail instance and provides as a principle that a fail event does not automatically imply default (①).

Fails Practice was introduced in January 2001, when the RTGS system for JGB settlement was adopted in Japan. Back then, a fair number of parties neither understood the need for Fails Practice nor had the clerical processing frameworks in place, preventing Fails Practice from becoming an established procedure. However, in connection with the collapse of the investment bank Lehman Brothers in September 2008, default contagion caused an unprecedented surge in fail events. Subsequently, as a means for market participants to reduce fail risk, avoiding new repurchase transactions altogether became increasingly widespread. Fails Practice was revised in November 2010 to introduce Fails Charge (②) and accelerate Cut-Off Time (③).

Ref: Chapter 1, 1①(5) B “The Bank of Japan government bond network system” (P38)

① DVP (Delivery-versus-Payment) settlement of JGBs is a mechanism that prevents the occurrence of a situation in which “payment for securities is not received despite the delivery of the securities having been made” or where “securities are not delivered despite the payment of funds having been made,” by making the delivery of securities and payment therefore conditional on each other.

② The DTNS (Designated-Time Net Settlement) system is designed to hold and accumulate various orders received for book entry transfers (payment orders) until a certain time, and at that time, pay or receive only the difference between the total amount receivable and the total amount payable as of such time. Under this settlement method, one single payment default at the time of settlement will cause the settlement of any and all payment orders issued by all participating financial institutions to be suspended and reversed, and by extension, may cause systemic risk.

③ The RTGS (Real-Time Gross Settlement) system is a mechanism to transfer in real time the gross amount of each transfer order as received. By this method, settlement is affected by each transfer order. Any single payment default will only directly affect the counterparty (which mitigates any systemic risk).

① Specifically, in the case of a fail event, neither will the right of contract cancellation be exercised nor will a penalty for late payment be imposed, in principle. If the fail duration is prolonged, Buy-In provisions, etc., are stipulated as a method of resolution. “Buy-In” means the purchase of the deliverable securities or identical securities by the recipient to resolve a fail status that has continued for a certain period.

② “Fails Charge” means a payment imposed on the party that gives rise to a fail event by failing to deliver. The Fails Charge was introduced for its conceivable power to reduce fail frequency on the grounds of its compelling economic rationale, especially in a low-interest environment. (For details, refer to the relevant regulations including “The Japanese Government Securities Guidelines for Real Time Gross Settlement.”)

③ “Cut-Off Time” refers to a daily settlement closing time established among market participants that occurs before the end of JGB related operations on the BOJ-NET in order to identify “fail events,” etc., ahead of the end of settlement for the day. Currently, the Cut-Off Time is set at 14:00.

C. Shortening of settlement periods

An increase in unsettled transactions through defaults and fails after the September 2008 global financial crisis prompted market participants to strongly perceive settlement risks, leading once again to the realization that shortening settlement periods would be indispensable for effectively reducing unsettled transactions. Based on this experience and deliberations at the Working Group on Shortening of JGB Settlement Cycle established in September 2009, as a subordinate organ of the Promotion Meeting for Reform of the Securities Clearing and Settlement (☞①), the standard settlement period for JGB transactions was shortened to T+2 on April 23, 2012, and to T+1 on May 1, 2018 (☞②).

D. Establishing a clearing institution and expanding its use

Together with the change in January 2001 to JGB settlement by RTGS, Bilateral Netting (☞①) was also introduced. Since outright transactions and repurchase transactions are being carried out constantly in the JGB market by multiple market participants, settling all transactions by individual counterparty would render clerical procedures complicated and highly inefficient, and also compel consideration of counterparty risk when making transactions. With regard to transactions contracted between market participants, this situation gave rise to the demand for an arrangement in which payments and JGB deliveries of JGB transactions are netted under the guarantee of settlement implementations by a clearing institution taking the position between parties (☞②).

In October 2003, the Japan Government Bond Clearing Corporation (JGBCC (Japan Securities Clearing Corporation or JSCC at present) (☞③)) was established as the Central Counterparty (CCP) for the JGB market. As a result, the relation of rights and obligations contracted between JGBCC participants was simplified to the effect that rights and obligations now exist between the JGBCC and each participant, with each party's counterparty risk now posed by the JGBCC instead of the transaction counterparty. Moreover, since participants and the JGBCC settle only the net balance of funds and identical JGB issues, the amounts of settlements, and funds and JGBs necessary for settlement, as well as their exposures during the day are significantly lower than before.

Later, clearing functions were improved through the enhancement of JGBCC governance and participation in the JGBCC by trust banks that account for a large share of JGB transaction settlements.

☞① The “Promotion Meeting for Reform of the Securities Clearing and Settlement” is established under the “Committee for Reform of Securities Clearing and Settlement System,” which is hosted by the Japan Securities Dealers Association. Its purpose is to engage, from an overarching, cross-sectional perspective, in the progress management of the securities settlement system reform and in the discussion of topics that cut across products and industries.

☞② As for the period between a JGB auction and issuance, T (auction date) +1 was also implemented for auctions from May 1, 2018, in principle (See Chapter 1, 1 ① (5) D “Shortening of Settlement Cycles in Primary JGB Market” (P40)).

☞① Bilateral netting is a method for the settlement of the difference between the various JGB delivery obligations and JGB payment obligations of two counterparties in situations where both types of obligation exist, as opposed to requiring each counterparty to meet each separate obligation as it falls due at the same time. All obligations are netted on each individual JGB and fund for settlement purposes. This netting process serves to reduce settlement volumes across the market as a whole.

☞② The clearing institution comes between buyers and sellers to clear credit and debt relations established between numerous parties for securities and other transactions by replacing those relations with those between the clearing institution and sellers and those between the institution and buyers.

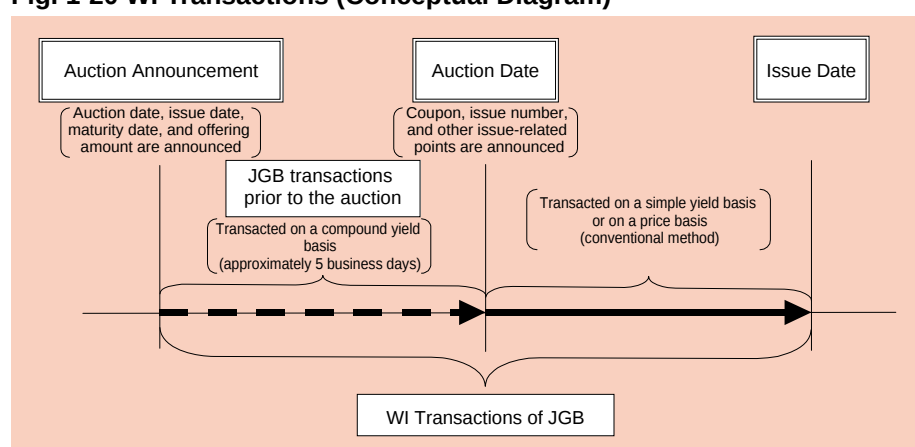
☞③ On October 1, 2013, the JSCC merged with the JGBCC and took over the JGBCC's clearing services for over-the-counter JGB trading.

(4) WI Transaction

A WI (When-Issued) transaction is a transaction made during a period between an auction announcement (in principle, a week before an auction date) and the previous day of its issuance. Besides a WI transaction during a period between an auction and the day of its issuance, one has become available prior to an auction date since February 2004.

A price of WI transactions functions as a predicted value of a bid price to be accepted because it reflects trends in the demand for a new issue prior to its auction. For the issuer, active WI transactions are considered to contribute to the efficiency of fundraising activities since they strengthen the linkage between the primary and secondary markets and reduce the uncertainty inherent in the auction process.

Fig. 1-20 WI Transactions (Conceptual Diagram)



① “Internationalization of the Yen for the 21st Century—Japan’s Response to Changes in Global Economic and Financial Environments,” as replied to by the Council on Foreign Exchange and Other Transactions on April 20, 1999.

② A provision whereby if one of the two counterparties to the transaction defaults on payment, all the debts and credits under the basic agreement between them are replaced by one single monetary debt and credit (each of which is obtained by terminating all individual transactions and then offsetting the resulting loss or profit against the total collateral).

③ If, while transactions are being conducted, any difference arises as between the market value of the bond in bond lending and the value of the collateral provided because of fluctuations in bond prices, this feature permits a counterparty to claim a collateral shortage at any time.

④ A feature whereby, during the transaction period, another bond of equal or higher market value can be used to substitute for the bond being sold or purchased, subject to the agreement of both parties and following a notification given by one counterparty to the other of such an intention to substitute.

⑤ Ref: Chapter 1, 1 ② (3) C “Shortening of settlement periods” (P47)

(5) Bond *Gensaki* and Bond-Lending Transactions

A. Bond *Gensaki* Transaction

Bond *Gensaki* Transactions are bond sales transactions in which the traded bonds are traded back in the opposite direction on a date and at a price specified in an agreement concluded in advance between the parties to the transaction.

Bond *Gensaki* Transactions were a principal fundraising means for financial institutions holding securities soon after the end of World War II. While new short-term financial products such as certificates of deposit (CDs), commercial paper (CP), and large-lot time deposits were widely accepted by investors later, however, Bond *Gensaki* Transactions have been replaced by Bond-Lending Transactions and other means because Bond *Gensaki* Transactions are subject to the securities transaction tax because they are classified as trading. Bond *Gensaki* Transactions were thus limited to those trading mainly in Treasury Bills and Financing Bills (today’s Treasury Discount Bills) free from the securities transaction tax.

Following a recommendation from the “Sub-Council on the Internationalization of the Yen” under the Committee on Foreign Exchange and Other Transactions that Japan’s repurchase market promote transaction formats consistent with global standards (①) and the abolition of the securities transaction tax in March 1999, a new Bond *Gensaki* Transaction format was introduced in April 2001 that incorporated risk management methods such as the use of a package settlement provision (②), margin call feature (③), and substitution (④).

Based on discussions at the Working Group on Shortening of JGB Settlement Cycle established in September 2009 (⑤), T+1 was implemented as the standard settlement cycle

for JGB transactions on May 1, 2018. On this occasion, the settlement cycle for GC (General Collateral) repurchase transactions using unspecified bonds as collateral was shortened from T+1 to T+0, with new *Gensaki* transactions used for developing GC repos under the Subsequent Collateral Allocation Method, leading new *Gensaki* transactions to replace Bond-Lending Transactions.

Since November 2002, the BOJ has introduced JGB *Gensaki* operations using new *Gensaki* transactions in place of operations using the traditional Bond-Lending Transactions.

B. Bond-Lending Transaction

Bond-Lending Transactions are Loan Transactions that one party (a lender) lends bonds to a second party (a borrower), and after a specified period, the borrower returns bonds of the same kind and in the same amount to the lender, thereby settling the lending transaction.

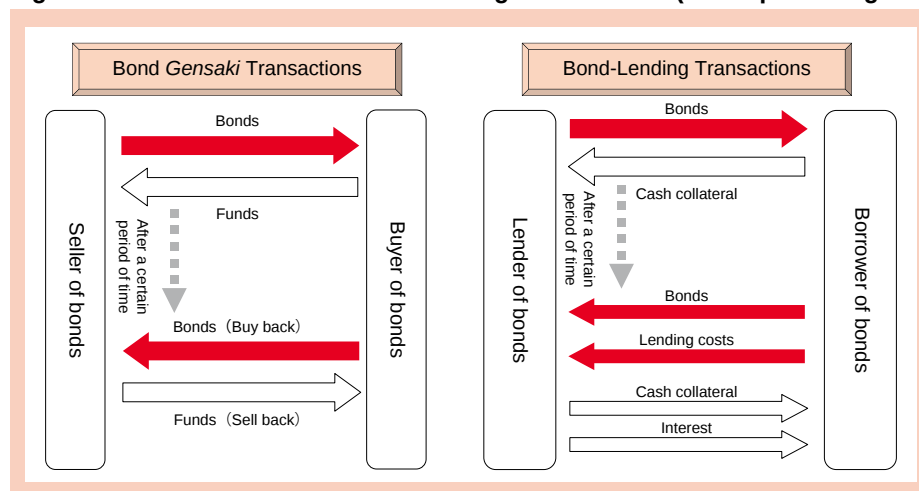
Bond-Lending Transactions were introduced in 1989 concurrent with the deregulation of the short-selling of bonds to promote the development of the secondary bond market. Bond-Lending Transactions were for the most part fully uncollateralized initially because regulations were imposed on interest on cash collateral to prevent competition with the Bond *Gensaki* Transactions and because collateralized Bond-Lending Transactions using non-cash collateral such as substitute securities were shunned by market participants due to complicated clerical work.

The collapse of the Barings Bank in February 1995 served as a fresh reminder of the risk associated with unsecured dealings. In order to mitigate credit risk, Bond-Lending Transactions underwent a review towards collateralization, modeled after the U.S. repurchase transactions. Risk management was reinforced by putting into place a package settlement provision and margin call features, and with the change to rolling settlement (①) of JGB transactions, the minimum limit for cash collateral was abolished along with the limit on interest. Beginning in April 1996, cash-secured Bond-Lending Transactions were initiated (②). Cash-secured Bond-Lending Transactions have actively been made for GC transactions and SC (Special Collateral) transactions to procure cash bonds required for unwinding short positions on bonds. In November 1997, they were included in the operations of the BOJ. Moreover, the JGBCC in May 2005 started settlement services including repo transaction settlements (such as obligation assumption and netting) and risk management, contributing to expanding repo transactions.

① Rolling settlement is a method to settle transactions sequentially, when it passed by the scheduled days. Before the change, settlements were concentrated on a specific day every month.

② Cash-secured Bond-Lending Transactions are called “Japanese Repurchase (Repo) Transactions.” While global standard repo transactions are buying and selling transactions, Japan’s repo transactions center on borrowing and lending transactions (particularly for cash-secured Bond-Lending Transactions) and are called Japanese Repo Transactions discriminated from global-standard repo transactions. They are also called “cash-secured repos” or “bond-lending repos.”

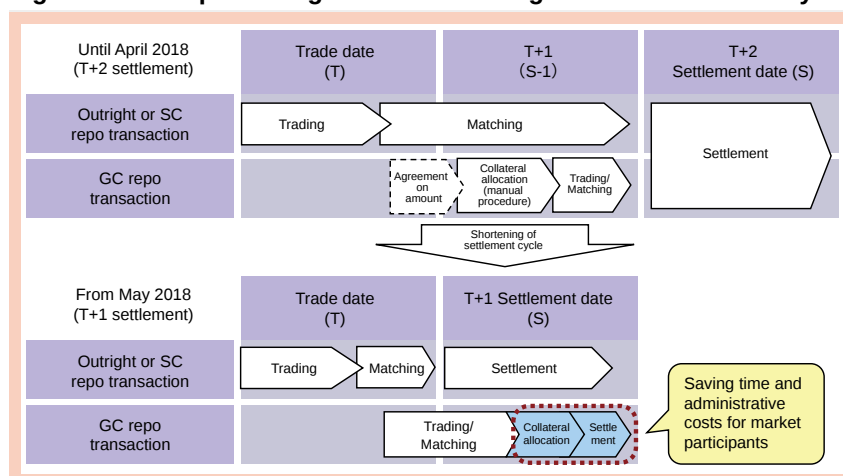
Fig. 1-21 Bond *Gensaki* and Bond-Lending Transactions (Conceptual Diagram)



C. GC Repos under Subsequent Collateral Allocation Method

When the standard JGB settlement cycle was shortened to T+1 on May 1, 2018, the settlement cycle for ordinary JGB transactions (hereinafter referred to as outright transactions) and SC repurchase transactions was shortened from T+2 to T+1. At the same time, JSCC introduced GC Repos under Subsequent Collateral Allocation Method (Subsequent Collateral Allocation Repos), making GC repo transactions available for the T+0 settlement cycle.

Fig. 1-22 Conceptual Diagram of Shortening of JGB Settlement Cycle

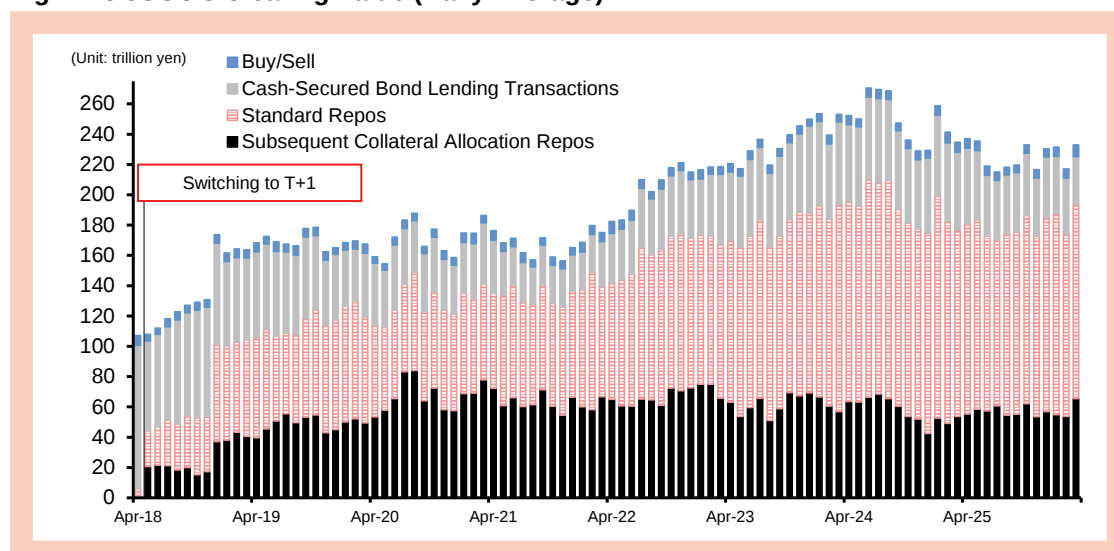


(Source) Prepared by the MOF based on the "Grand Design for Shortening of JGB Settlement Cycle (T+1)" published on November 26, 2014, by the Working Group on Shortening of JGB Settlement Cycle

GC repo transactions are frequently conducted by securities companies to raise funds to cover shortages after outright or SC repo transactions. GC repo transactions thus accompany outright or SC repo transactions. When the T+1 standard settlement cycle took effect for outright and SC repo transactions, therefore, how to accelerate post-trade procedures for GC repo transactions became a challenge. Then, the Subsequent Collateral Allocation Repos through new *Gensaki* transactions were introduced, based on precedent European and U.S. cases. Parties to a Subsequent Collateral Allocation Repo transaction designate the amount of funds to be delivered and a JGB basket (e.g., conditions for specifying the scope of JGBs for collateral allocation such as "Treasury Discount Bills" and "JGBs with maturity of 10 years or less or Treasury Discount Bills") before contracting, leaving JSCC to allocate the specific issue of JGBs for the transaction just before the settlement. In this way, market participants' administrative costs including the selection of JGB issues have been reduced, allowing the time for post-trade procedures to be shortened.

Transition from lending transactions (cash-secured repos) to the global standard of new *Gensaki* transactions (*Gensaki* repos including Subsequent Collateral Allocation Repos), as recommended upon the T+1 settlement cycle introduction, has made due progress. In the future, the globalization and vitalization of Japan's repo market, including the expansion of nonresidents' participation in the market, are expected to further improve the convenience of overall market participants.

Fig. 1-23 JSCC's Clearing Value (Daily Average)



Note: On a clearing value basis. *Gensaki* and cash-secured repos include both starts and ends.
(Source) JSCC

(6) STRIPS

STRIPS (Separate Trading of Registered Interest and Principal of Securities) bonds are coupon-bearing bonds where the principal part and the interest (coupon) parts for each interest payment date are separated. These are respectively traded independently as principal-only book-entry transfer JGBs and coupon-only book-entry transfer JGBs. It is also possible to recombine the previously separated principal and interest parts to restore the original coupon-bearing bonds.

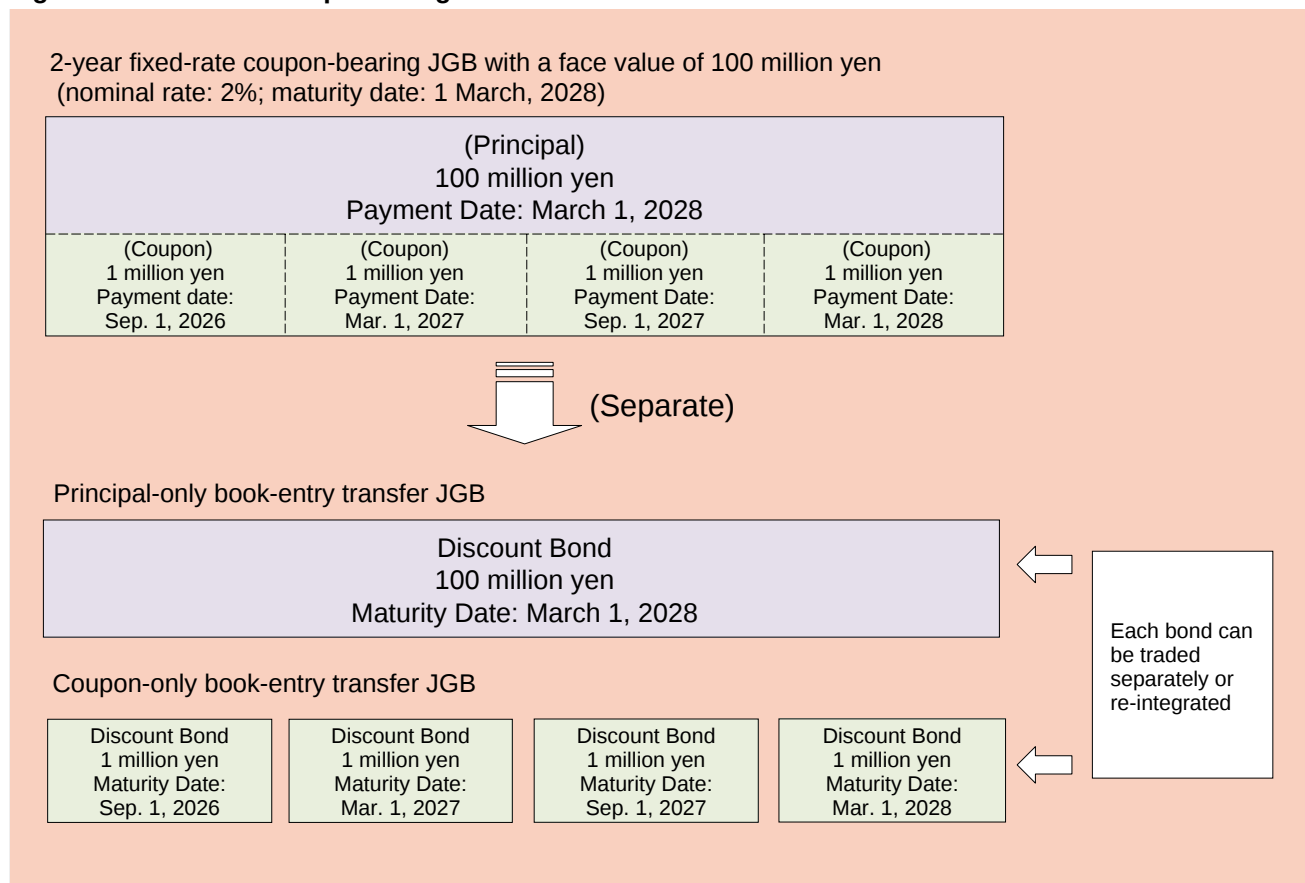
Since January 2003, it has been possible to conduct STRIPS for JGBs (👉). The introduction of STRIPS bonds is expected to make it possible to meet the needs of investors who want principal and interest components to be separated, and at the same time, to enhance arbitrage (interest rate adjustment) functions between discount bonds and coupon-bearing bonds, thus improving the efficiency of the JGB market.

The state of stripping of STRIPS bonds is published on the MOF's website on a regular basis.

👉 All coupon-bearing bonds issued in January 2003 and thereafter except for JGBs for Retail Investors and 10-Year Inflation-Indexed Bonds are "Strippable Book-entry Transfer Securities" (bonds issued as the same issue as the bonds that were issued by March 31, 2003, and were designated by the Minister of Finance as being subject to the provisions of the "Act on Book-Entry Transfer of Corporate Bonds and Shares" are excluded).

While no restrictions exist on holders of stripped JGBs, only JGB Market Special Participants are allowed to apply for the separation and reconstruction of STRIPS bonds.

Fig. 1-24 STRIPS - Conceptual Diagram



(7) JGB Futures Trading

Futures trading means trading in a commodity or a financial asset at a price set at present on a particular future date.

JGB futures are used for hedging risks associated with JGB trading (🔗) and serve as a bond market trend indicator, playing a key role in leading the primary and secondary JGB markets to work smoothly.

A. Outline of JGB futures trading

JGB futures trading is outlined in three parts here. The first part outlines JGB futures. While there are four types of JGB futures—5-year, 10-year, mini 20-year, and mini 10-year (Cash-Settled) (Fig. 1-26)—listed on the Osaka Exchange, 10-year JGB futures account for most of JGB futures trading volume. Cash-Settled JGB futures—10-year, mini 20-year, and mini 10-year — are listed on the Singapore Exchange.

The second part outlines the JGB futures system. For JGB futures trading, trading instruments, contract size, the last trading day (🔗①), the delivery settlement date (🔗②), and other trading terms and conditions are standardized on the premise that many unspecified market participants trade in JGB futures on securities exchanges. Particularly, trading instruments are not actually issued JGBs, but notional JGBs called “standardized instruments” (🔗③).

Any party can implement a massive futures transaction by paying margin money that is far less than the full transaction value. This is a feature of futures trading. Therefore, some investors proactively use JGB futures trading to leverage their investment positions.

The third part deals with how to settle JGB futures transactions. For settling a futures transaction, a party may at any time before the last trading day make an offsetting trade (long liquidation or short covering) for net settlement, or pay/receive the trading price and receive/deliver actual JGBs on the delivery settlement date. Offsetting trades are used for most futures trading.

For delivery settlement, actual JGBs designated as delivery-qualified issues (🔗④) will be delivered in place of notional JGBs. As a standardized instrument and a delivery-qualified issue have different coupon rates and remaining maturities, a separately computed rate is used for adjusting a delivery price. This rate is called “conversion factor.” Specifically, a delivery price is computed by multiplying a futures price and a conversion factor for a delivery-qualified issue together (🔗⑤).

While there are multiple delivery-qualified issues, the delivering party (or the futures seller) has the right to select an issue for delivery. An issue costing the delivering party least is called the cheapest issue. As the delivering party can minimize losses or maximize profits by selecting the cheapest issue for delivery, the cheapest issue is usually selected for delivery. Therefore, futures prices tend to be closely linked to prices of the cheapest issues.

Under the current market environment where a coupon on actual JGBs is lower than a 6% coupon on 10-year JGB futures, the cheapest among delivery-qualified issues is, in most cases, the one which has the shortest remaining maturity, at 7 years.

B. Investors in JGB futures

Various investors use JGB futures. For instance, primary dealers that play a central role in the primary and secondary JGB markets use futures to hedge interest rate risks for JGBs that they acquire through auctions or purchase in the markets. Given that futures trading is

🔗 For instance, a dealer who bought cash long-term JGBs and sold futures can offset losses or gains on those JGBs by moving futures prices and cash JGB prices in opposite direction. Investors including banks use highly liquid futures to hedge interest rate risks linked to bond investment portfolios.

🔗① The “last trading day” is set to come five trading days before the delivery settlement date (Fig. 1-26).

🔗② The “delivery settlement date” is the 20th of March, June, September, and December (Fig. 1-26).

🔗③ “Standardized instruments” mean notional JGBs for which the stock exchange standardizes interest rates, redemption dates, and some other factors. For 10-year JGB futures trading, the standardized instrument is a notional JGB issue that carries a coupon rate of 6% and is set to mature in 10 years.

🔗④ “Delivery-qualified issues” mean 10-Year Coupon-bearing JGBs with a remaining maturity of not less than 7 years but less than 11 years at the delivery settlement date in the case of 10-year JGB futures trading.

🔗⑤ If the futures price is 150 yen and the conversion factor for the delivery-qualified issue is 0.72, the delivery price comes to 108 yen ($150 \text{ yen} \times 0.72$).

almost free from counterparty risks because trading counterparties are creditworthy exchanges and clearing institutions and that investment positions can be leveraged, JGB futures are a convenient tool for investors seeking to earn trading gains through short-term JGB buying and selling. In recent years, pension funds and other investors known for long-term bond investment have proactively used JGB futures to leverage their investment positions.

Among investors conducting short-term buying and selling, commodity trading advisors (CTAs) and global macro funds feature an especially great presence in the futures market. CTA had originally meant a registered qualification required to provide advice about futures trading to clients in the United States. At present, however, the CTA refers to hedge funds and investment strategies investing mainly in futures. According to Trading by Type of Investors from the Japan Exchange Group, foreign investors account for more than 70% of JGB futures trading volume. The data does not provide a breakdown of foreign investors, but CTAs are believed to account for a large part of them. It is known that CTAs adopt an investment approach called “trend following.” The approach represents an investment strategy that follows an uptrend or downtrend of asset prices. If CTAs identify an uptrend in Japan’s bond market based on their standards or algorithms, for instance, they may buy long-term JGB futures. They may continue buying as far as the uptrend is sustained. When the uptrend is identified as ending, they sell their holdings to lock in profits.

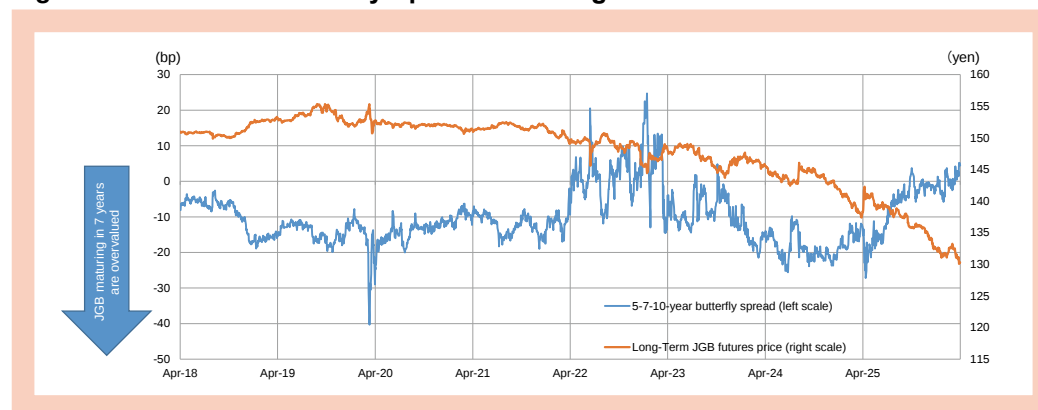
In this way, CTAs base their investment not on absolute yield levels but on a bond price fluctuation trend. Even under the BOJ’s Quantitative and Qualitative Monetary Easing with Yield Curve Control, which manages short-term interest rates at -0.1% and long-term interest rates around 0% , there have been instances where active trading was conducted without considering yield levels once a trend is identified. In contrast, global macro funds adopt a strategy to pursue profits regardless of the market direction by identifying investment opportunities in market distortions/contradictions and directions in all kinds of global markets, such as foreign exchange, interest rate, stock, and commodity markets, and make active investments using spot, futures, or derivatives.

When CTAs, global macro funds, and other investors intensify trading in JGB futures irrespective of absolute yield levels, JGBs maturing in seven years that are subject to arbitrage adjustment with futures may be undervalued or overvalued against other JGBs. The butterfly spread (①), which indicates whether a yield on an issue with a certain maturity is relatively higher or lower on the yield curve, shows that JGBs maturing in seven years became undervalued (with the yield rising) in summer 2022 and early 2023 and overvalued (with the yield falling) in late 2023. In these undervalued or overvalued periods, CTAs and other investors might have activated their investment (②).

① The 5-7-10-Year Butterfly Spread is generally expressed as $7\text{-year yield} \times 2 - (5\text{-year yield} + 10\text{-year yield})$.

② The great volatility seen in March 2020 might have been attributable to a market liquidity decline accompanying the spread of COVID-19.

Fig. 1-25 5-7-10-Year Butterfly Spread and Long-Term JGB Futures



Note: 5-7-10-year butterfly spread: $2 \times 7\text{-year yield} - 5\text{-year yield} - 10\text{-year yield}$

Note: Simple interest basis.

(Source) Bloomberg

Fig. 1-26 Overview of JGB Futures Trading

	5-year JGB Futures	10-year JGB Futures	mini 20-year JGB Futures	mini 10-year JGB Futures (Cash-Settled)	
Opening Date	Feb. 16, 1996	Oct. 19, 1985	Apr. 7, 2014	Mar. 23, 2009	
Contract	Standardized 3%, 5-year JGB	Standardized 6%, 10-year JGB	Standardized 3%, 20-year JGB	Price of standardized 6%, 10-year JGB	
Deliverable Grade	Interest-bearing 5-year JGBs with 4 years or more but less than 5.25 years.	Interest-bearing 10-year JGBs with 7 years or more but less than 11 years.	Interest-bearing 20-year JGBs with 19 years and 3 months or more but less than 21 years.	—	
Trading Hours	<Morning session> Opening: 8:45 Regular session: 8:45–11:00 Closing: 11:02 <Afternoon session> Opening: 12:30 Regular session: 12:30–15:00 Closing: 15:02 <Night session> Opening: 15:30 Regular session: 15:30–5:55 (next day) Closing: 6:00 (next day) *1: If no trade is made at the opening, a shift to the regular session will be made. *2: If no trade is made at the closing, trade will not be executed.				
Contract Month	3 months in the March quarterly cycle (March, June, September, and December)				
Last Trading Day	5th business day prior to each delivery date (20th day of each contract month, move-down the date when it is not a business day). Trading for the new contract month begins on the business day following the last trading day.			*6th business day prior to each delivery date of the 10-year JGB Futures for the same contract month. Trading for the new contract month begins on the business day following the last trading day of 10-year JGB Futures. *Final settlement day is the 2nd business day following the last trading day.	
Contract Unit	100 million yen face value		10 million yen face value	Multiply 100 thousand yen by the price of 10-year JGB Futures	
Tick Size	0.01 yen per 100-yen face value			0.005 yen	
Price Limits	(1) The price limit range shall be the following:				
		5-year JGB Futures	10-year JGB Futures	mini 20-year JGB Futures	mini 10-year JGB Futures (Cash-Settled)
	Normal	± 2.00 yen		± 4.00 yen	± 2.00 yen
	Expansion	± 3.00 yen		± 6.00 yen	± 3.00 yen
	* The price limits will be expanded to the expansion of price limits (Only price limits in one direction, up or down, will be expanded.)				
	(2) Immediately Executable Price Range (DCB): LTP or BBO mid price ± following prices (Note 1)				
		5-year JGB Futures	10-year JGB Futures	mini 20-year JGB Futures	mini 10-year JGB Futures (Cash-Settled)
	Opening Auction	± 0.30 yen		± 0.90 yen	± 0.30 yen
Normal	± 0.10 yen		± 0.10 yen		
Closing Auction	± 0.10 yen	± 0.15 yen	± 0.15 yen		
Circuit Breaker Rule (SCB)	In the case where there was a trade, etc. in the central contract month at the upper or lower price limit range, trading in all contract months will be suspended for at least 10 minutes.			Trading is suspended while 10-year JGB Futures are in SCB state.	
Strategy Trades	The calendar spread trading is available. (Note 2)				
J-NET Trading (Note 3)	Available (Tick size: 0.0001 yen, Minimum trading unit: 1 unit)				
Final Settlement Method	Delivery of JGBs			Cash Settlement based on Final Settlement Price	
Delivery of Bonds	The delivery of issues is at the discretion of the seller of the futures contract.			—	
Margin	Calculated by VaR Method (Note 4)				
Give-up (Note 5)	Available				
Position Transfer (Note 6)	Available				
Reporting of Large Positions	Contract month: The nearest contract month of JGB Futures Target: Proprietaries and any customers whose amount of net position is no less than the following volume			Nothing	
		5-year JGB Futures	10-year JGB Futures		mini 20-year JGB Futures
	Reporting level	500 contracts	1,000 contracts		5,000 contracts
	Measurement date: Every Friday (In the case that it is from the beginning of March, June, September and December to the last trading day of the contract, reporting has to be made every trading day.)				

Note 1: From the viewpoint of preventing sudden price fluctuations, such as those caused by erroneous orders, trading is temporarily halted when an order bringing an execution outside of a set price range based on the last reference price is placed. This is called the Immediately Executable Price Range Rule.

Note 2: Calendar spread trading means a form of trading conducted by placing bids/offers based on the price difference (spread) between two different contract months (specifically, a nearer contract month and a farther contract month; for example, March and June) to establish opposite positions by making one sale and one purchase at the same time for the two contract months.

Note 3: J-NET Derivatives Trading refers to off-auction futures and options trading in the J-NET market which is independent of the auction market on the Osaka Exchange.

Note 4: VaR method calculates required Margin statistically using big volumes of data.

Note 5: A give-up system enables a customer to entrust order-execution to a transaction participant and to entrust its settlement-related operations (payment/receipt of the difference at the time of settlement for futures trading, payment/receipt of options premium and margins, etc.) to other transaction participants.

Note 6: A Position Transfer System allows a transferring clearing participant (a transaction clearing participant who transfers unsettled positions) to transfer unsettled Futures/Options positions to a transferee clearing participant (a transaction clearing participant who takes over unsettled positions from the transferring clearing participant), with prior JSCC approval.

(Sources) Japan Exchange Group, JSCC

3 Taxation of Government Bonds

Taxation of JGBs varies depending on the bondholder—e.g., resident individual, domestic corporation, domestic financial institution, nonresident individual, foreign corporation—and on the type of bonds. The following (1), (2) and (3) are taxation systems by bondholder category.

A tax exemption scheme for interest, etc., is offered not only to domestic financial institutions and certain corporations, but also to nonresident individuals and foreign corporations (👉) as explained in (4).

(1) Individuals (Residents)

A. Coupon-bearing bonds

Interest, capital gains and profits from redemption on coupon-bearing bonds are subject to separate self-assessment taxation at a rate of 20% (15% income tax + 5% local tax) (👉) and profit/loss offset among them and listed stocks, etc. is allowed.

With regards to interest, taxes are withheld when a coupon is paid.

Other tax breaks, known as "*Maruyu*" and "*Tokubetsu-Maruyu*" tax-free saving schemes which provide tax exemption on interest income from JGBs, are offered to individuals with disabilities and certain other eligible persons.

B. T-Bills and STRIPS

Capital gains and profits from redemption on T-Bills (Treasury Discount Bills) and STRIPS (principal-only book-entry transfer JGBs and coupon-only book-entry transfer JGBs) are subject to separate self-assessment taxation at a rate of 20% (15% income tax + 5% local tax) (👉) and profit/loss offset among them and listed stocks, etc. is allowed.

At the time of redemption, tax on net profits on redemption is withheld.

👉 The MOF does not provide tax consultations.

For more information on national taxes, please visit the website of the National Tax Agency at <https://www.nta.go.jp>

👉 From 2013 to 2047, a special income tax for reconstruction (2.1% of income tax in principle; 1.1% from 2027) is imposed in addition to income tax. Moreover, from 2027, a special income tax related to defense (1% of income tax in principle) is imposed in addition to income tax.

👉 From 2013 to 2047, a special income tax for reconstruction (2.1% of income tax in principle; 1.1% from 2027) is imposed in addition to income tax. Moreover, from 2027, a special income tax related to defense (1% of income tax in principle) is imposed in addition to income tax.

Fig. 1-27 JGB Interest Taxation System (for individuals)

Category	Type of income	Taxation
Coupon-bearing bonds	Interest (interest income)	☐ Separate self-assessment taxation Withholding at source upon interest payment (it has two options as below) • Not to file final tax return (tax payment is completed only by withholding.) • To file final tax return as income gain, etc. on listed stocks, etc.
		☐ Tax exemption (only for the disabled, etc.) • <i>Maruyu</i> (Non-taxable interest income from small-sum deposits of the disabled, etc.) Maximum face value: ¥3.5 million • <i>Tokubetsu-Maruyu</i> (Non-taxable interest income from small-sum public bonds held by the disabled, etc.) Maximum face value: ¥3.5 million
	Profits from redemption (capital gain)	☐ Separate self-assessment taxation Paid by declaration as taxation on capital gains, etc. on listed stocks, etc.
	Profit from sale (capital gain)	
Discount Bonds (T-Bills and STRIPS)	Profits from redemption (capital gain)	☐ Separate self-assessment taxation Withholding at source upon redemption
	Profit from sale (capital gain)	☐ Separate self-assessment taxation Paid by declaration as taxation on capital gains, etc. on listed stocks, etc.

Note 1: The tax rates on the income above are 15% income tax (from 2013 to 2047, a special income tax for reconstruction (2.1% of income tax in principle; 1.1% from 2027) is imposed in addition to income tax, and from 2027, a special income tax related to defense (1% of income tax in principle) is imposed in addition to income tax) and 5% local tax.

Note 2: It is possible to offset profit/loss among the income above and income from listed stocks, etc.

(2) Domestic Corporations

A. Coupon-bearing bonds

Interest, capital gains and profits from redemption on coupon-bearing bonds are counted as profits, and are subject to corporate tax and the *houjinzei-wari* local tax (municipal tax multiplied by a certain rate) (Public Interest Incorporated Associations or Public Interest Incorporated Foundations are exempt from tax under certain conditions).

With regards to interest, taxes are withheld when the interest is paid. Financial institutions such as banks, and financial instruments firms and domestic corporations capitalized at 100 million yen or more may be exempt from withholding tax imposed on the interest income.

B. T-Bills and STRIPS

Capital gains and profits from redemption on T-Bills and STRIPS (principal-only book-entry transfer JGBs and coupon-only book-entry transfer JGBs) are counted as profits, and are subject to corporate tax and the *houjinzei-wari* local tax (municipal tax multiplied by a certain rate) (Public Interest Incorporated Associations or Public Interest Incorporated Foundations are exempt from tax under certain conditions).

With regards to profits from redemption received by General Incorporated Associations or General Incorporated Foundations (excluding Public Interest Incorporated Associations or Public Interest Incorporated Foundations), etc., taxes are withheld at the time of redemption.

(3) Nonresident Individuals and Foreign Corporations

Coupon-bearing bonds, T-Bills and STRIPS

Interest, etc. on book-entry transfer JGBs (interest on book-entry transfer JGBs or profits from redemption of T-Bills and STRIPS) held by nonresident individuals or foreign corporations without a permanent establishment in Japan are exempt from tax under certain conditions under the tax exemption scheme as described in (4) below. Aside from such tax exemption scheme, if there is a tax treaty in effect between Japan and the country of residence of the nonresident individuals or the country where the foreign corporation is located, and the tax rate on interest stipulated under the treaty is set lower than 15%, the withholding tax rate on the interest from book-entry transfer JGBs will be lowered to match the rate stipulated under the treaty, provided that the relevant procedures have been completed.

In addition, for coupon-bearing bonds held by foreign corporations with a permanent establishment in Japan, the income tax is withheld, but the income tax withheld is deducted from their corporation tax.

(4) Tax Exemption Scheme for Nonresident Individuals and Foreign Corporations

In order to secure smooth and stable financing at a time when large-scale JGB issuance is expected to continue, it is essential to have a deep, diverse investor base. Toward this goal, since September 1999, various tax schemes, including a tax exemption scheme for interest on book-entry transfer JGBs, have been introduced to enable nonresident individuals and foreign corporations to invest more easily in JGBs. Such schemes have been established with consideration given to fair and equitable taxation and are offered to nonresident individuals and foreign corporations under certain conditions.

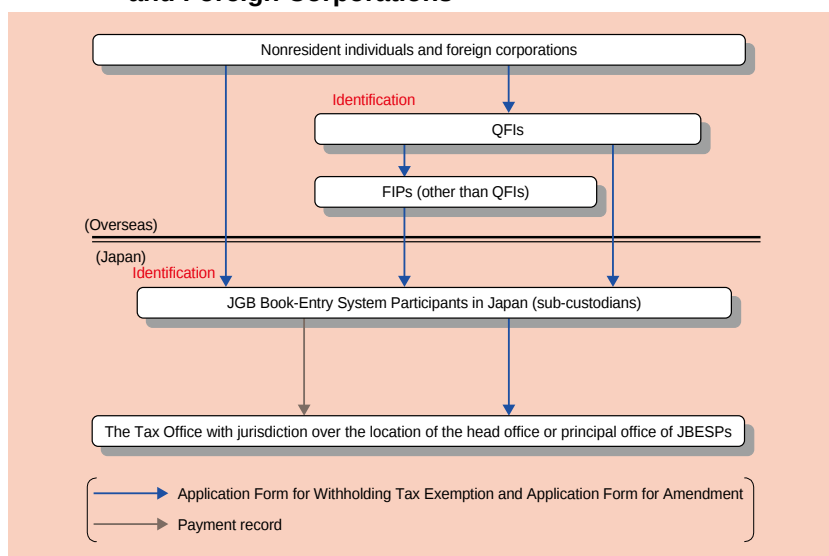
A. Income Tax

Interest, etc. on JGBs (interest on JGBs or profits from redemption on T-Bills or STRIPS) held by nonresident individuals or foreign corporations (including trustees for Qualified Foreign Securities Investment Trusts and Foreign

Pension Trusts) without a permanent establishment in Japan in transfer accounts at a JGB Book-Entry System Participant in Japan (JBESP (🔗)) or a Qualified Foreign Intermediary (QFI) are exempt from income tax, provided that certain requirements have been met.

🔗 Financial institutions or financial instruments firms in Japan acting as account management institutions for JGBs.

Fig. 1-28 Overview of Tax Exemption Scheme for Nonresident Individuals and Foreign Corporations



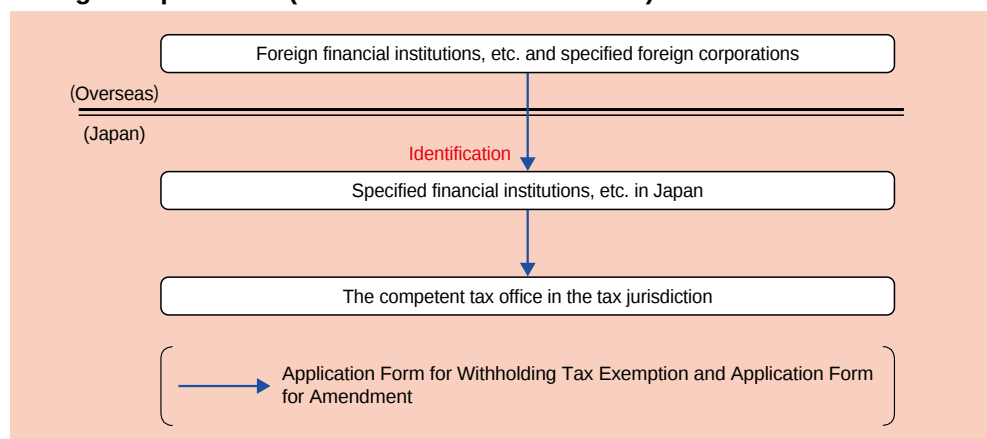
B. Corporation Tax

Corporation tax does not apply to interest, etc. on JGBs held by foreign corporations without a permanent establishment in Japan in transfer accounts at a QFI, etc.

C. Bond *Gensaki* Transactions and Securities Lending Transactions

Interest, etc. that foreign financial institutions, etc. (🔗①) receive from specified financial institutions, etc. (🔗②) in Japan on their Bond *Gensaki* Transactions or Securities Lending Transactions and that specified foreign corporations (🔗③) receive from specified financial institutions, etc. in Japan on their Bond *Gensaki* Transactions are exempt from tax, provided that certain requirements are met.

Fig. 1-29 Overview of Tax Exemption Scheme for Nonresident Individuals and Foreign Corporations (Bond *Gensaki* Transactions)



🔗① Foreign financial institutions, etc. are foreign corporations that operate banking business, financial instruments business, or insurance business, foreign clearing institutions, foreign central banks, and international organizations.

🔗② Specified financial institutions, etc. are financial institutions and financial instruments firms, etc. that are subject to the “Act on Close-Out Netting of Specified Financial Transactions Conducted by Financial Institutions,” financial instruments transaction clearing institutions (clearing institutions in Japan), and the Bank of Japan.

🔗③ Specified foreign corporations are foreign corporations other than foreign financial institutions, etc. (However, they exclude foreign corporations in countries or regions that have no tax treaties with Japan and foreign affiliated persons. Foreign affiliated persons are those in which specified financial institutions, etc. have a direct or indirect ownership stake of 50% or more and those that are effectively controlled by specified financial institutions, etc.)

Fig. 1-30 Recent Tax-Related Initiatives

Fiscal Year	Tax Reform (Main Points)
FY1999	• Application of tax exemption to interest on coupon-bearing JGBs held by nonresident individuals or foreign corporations which are directly deposited in transfer accounts at JBESPs. • Exemption from tax for redemption profits arising from TBs/FBs (which are now collectively called "T-Bills") held by foreign corporations which are directly deposited in transfer accounts at JBESPs.
FY2000	• Application of tax exemption for the accrued interest on JGBs that need to be paid back to the national treasury when the JGBs have been reopened (i.e. additional issuance of the existing JGBs).
FY2001	• Expansion of the tax exemption to cover interest on coupon-bearing JGBs held by nonresident individuals or foreign corporations in transfer accounts with QFIs.
FY2002	• Expansion of the tax exemption to cover the interest on JGBs held by non-juridical foreign investment trusts, provided that the investment trusts are publicly offered and are not offered in Japan. • Application of tax exemption, under certain conditions, to interest generated from Bond <i>Gensaki</i> Transactions involving JGBs, which is received by foreign financial institutions (till March 31, 2004). • Introduction of STRIPS related tax systems in light of the limitation that only corporations can hold principal-only book-entry transfer JGBs and coupon-only book-entry transfer JGBs. • Adoption of the necessary tax related measures in conjunction with the transition to the new JGB book-entry transfer system.
FY2003	• Application of withholding tax exemption to the interest on coupon-bearing JGBs held by non-financial domestic companies capitalized at 100 million yen or more. • Application of withholding tax exemption to the interest on coupon-bearing JGBs held by the Japan Government Bond Clearing Corporation.
FY2004	• Expansion of tax exemption to cover redemption profits arising from TBs/FBs (which are now collectively called "T-Bills") held in transfer accounts with QFIs by foreign corporations. • Extension of the applicable period of tax exemption on interest generated from Bond <i>Gensaki</i> Transactions which is received by foreign financial institutions by 2 years (till March 31, 2006).
FY2005	• Expansion of eligible holders of Inflation-Indexed Bonds to include foreign juridical persons, provided that they are not subject to income tax on interest income. • Relaxation/Simplification of the various procedural requirements to apply for beneficial tax treatment schemes related to JGBs held by nonresident individuals or foreign corporations, including: (i) simplification of the procedure required for notification from QFIs to JBESPs when the nonresident individuals or foreign corporations hold the JGBs in transfer accounts with QFIs and (ii) simplification of the procedures required for application of tax exemption concerning the interest on coupon-bearing JGBs to those who have tax exemption concerning TBs/FBs (which are now collectively called "T-Bills") under certain conditions.
FY2006	• Extension of the applicable period of tax exemption on interest generated from Bond <i>Gensaki</i> Transactions which is received by foreign financial institutions by 2 years (till March 31, 2008).
FY2008	• Tax exemption on interest generated from Bond <i>Gensaki</i> Transactions which is received by foreign financial institutions becomes a permanent measure.
FY2010	• The book prepared for each investor by JBESPs upon receiving notice from QFIs can be omitted under certain conditions. • Expansion of the scope of the Qualified Foreign Securities Investment Trusts.
FY2011	• Procedures for applying tax-exemption measures on interest of book-entry transfer JGBs to Foreign Pension Trusts, partnerships and Trusts Taxable on Beneficiaries were refined. • With respect to the Securities Lending Transactions using JGBs, tax exemption measures were applied on the interest, etc. received by foreign financial institutions, etc. as in the case of Bond <i>Gensaki</i> Transactions.
FY2012	• Submission, etc. of Application Form for Withholding Tax Exemption on interest, etc. of book-entry transfer JGBs pertaining to the trust property of Trusts Taxable on Beneficiaries were made possible to be performed by the trustees of the relevant trust.
FY2013	• After January 2016, the taxation system for public and corporate bonds was changed to separate self-assessment taxation. Moreover, the extent of profit-loss offsetting for financial products was expanded to public and corporate bonds (integration of financial income taxes).
FY2014	• Regarding the integration of financial income taxes to be implemented in January 2016, the scope of discount bills has been revised.
FY2017	• Expansion of tax exemption to cover interest, etc. generated from Bond <i>Gensaki</i> Transactions using JGBs which is received by specified foreign corporations (till March 31, 2019).
FY2019	• Extension of the applicable period of tax exemption on interest, etc. generated from Bond <i>Gensaki</i> Transactions using JGBs which is received by specified foreign corporations by 2 years (till March 31, 2021).
FY2021	• Extension of the applicable period of tax exemption on interest, etc. generated from Bond <i>Gensaki</i> Transactions using JGBs which is received by specified foreign corporations by 2 years (till March 31, 2023). • Allowing an Application Form for Withholding Tax Exemption, etc. for special taxation measures for interest on book-entry transfer JGBs involving cross-border transactions to be filed electronically.
FY2023	• Extension of the applicable period of tax exemption on interest, etc. generated from Bond <i>Gensaki</i> Transactions using JGBs which is received by specified foreign corporations by 3 years (till March 31, 2026).
FY2026	• Extension of the applicable period of tax exemption on interest, etc. generated from Bond <i>Gensaki</i> Transactions using JGBs which is received by specified foreign corporations by 3 years (till March 31, 2029).

2 Borrowings

Borrowings include two categories: one is “Borrowings” to meet annual government expenditure demand in a narrow sense, and the other is “Temporary Borrowings” to cover temporary cash shortages. In fiscal-related legislation, the term “Borrowings” refers to the borrowings in a narrow sense, in principle.

Borrowings in a narrow sense basically mature beyond the fiscal year for their issuance, while Temporary Borrowings must be redeemed within the fiscal year for their provision. Temporary Borrowings and borrowings in a narrow sense that are redeemed within one year are called “short-term borrowings,” while other borrowings in a narrow sense are referred to as “long-term borrowings.”

(1) Legal Grounds of Borrowings

The General Account and each special account can carry out borrowings within the limit of the amount approved by the Diet pursuant to the “Public Finance Act” and the “Act on Special Accounts.”

In addition, all borrowings are redeemed through the Government Debt Consolidation Fund (GDCF). Redemption funds are transferred from each account to the GDCF Special Account.

(2) Treatment of Borrowings in the Budget

The maximum amount that each special account can “borrow” or “temporarily borrow” for every fiscal year must be provided under the general budget provisions, which are subject to Diet approval each fiscal year.

(3) Source of Borrowings

Borrowings of each special account are made from the Fiscal Loan Fund and private financial institutions. At the end of March 2026, the General Account and six special accounts had outstanding borrowings from the Fiscal Loan Fund, and four special accounts had outstanding borrowings from private financial institutions (①).

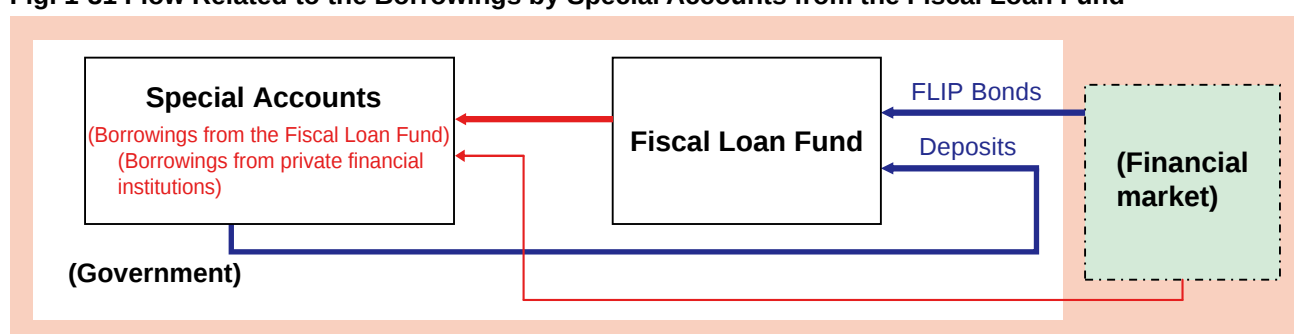
While borrowings from private financial institutions constitute part of the government debt to the private sector, borrowings from the Fiscal Loan Fund are the government debt within the government (②).

Ref: Chapter 1, 1①(1) B “Fiscal Investment and Loan Program Bonds (FILP Bonds)” (P26) / “FILP” (Explanation of Framework) on the MOF website

① For the outstanding amount of borrowings of each special account from the Fiscal Loan Fund and private financial institutions, see Part III, Chapter 1, 2 (2) “Outstanding Amount of Borrowings-Breakdown by the Type of Account (as of the end of FY2025)” (P153)

② The Fiscal Loan Fund issues FILP Bonds or uses deposits from special accounts, etc., in order to make loans to these special accounts.

Fig. 1-31 Flow Related to the Borrowings by Special Accounts from the Fiscal Loan Fund



The following part explains four special accounts that have borrowings from private financial institutions.

(4) Background of the Borrowings

The Special Account for Allotment of Local Allocation Tax and Local Transfer Tax (the Special Account for Local Allocation Tax), the Special Account for the National Forest Debt Management, the Special Account for Energy Measures, and the Special Account for Stable Supply of Food carry out borrowings from private financial institutions by public auctions.

A. Special Account for Local Allocation Tax

The Special Account for Local Allocation Tax had borrowed from the Fiscal Loan Fund to finance part of the Local Allocation Tax for the relevant fiscal year in order to finance local government budget deficits. However, in 2000, the Special Account started borrowing from private financial institutions in addition to the Fiscal Loan Fund, and since then has borrowed from the Fiscal Loan Fund only to repay outstanding debt. From FY2007, it also stopped new borrowings from private financial institutions, and now borrows from them only to repay outstanding debt.

Borrowings by the Special Account for Local Allocation Tax had been designed to cover the forest environment transfer tax, which was introduced in FY2019, during a transitional period until the creation of the forest environment transfer tax. In FY2020, however, the government decided to use the reserves for interest rate volatility held by the Japan Finance Organization for Municipalities, instead of the borrowings by the Special Account for Local Allocation Tax, for the coverage and to take in no new borrowings. The borrowings regarding the forest environment transfer tax were repaid in FY2020.

Pursuant to the “Act Partially Amending the Local Allocation Tax Act, etc.” that took effect in April 2026, obligations relating to 700 billion yen of borrowings attributed to the Special Account for Local Allocation Tax were transferred to the General Account.

B. Special Account for the National Forest Debt Management

The Special Account for National Forest Service undergone certain reforms in FY1998 enforcing the “Special Measure Act for the Reform of the National Forest Service.” In that fiscal year, the Special Account switched its borrowing source from the Fiscal Loan Fund to private financial institutions.

To ensure that such borrowings are made in a fair, equitable, and transparent manner, in FY2003 the Special Account switched from the previous practice of using syndicated loans to obtaining loans by public auctions.

Pursuant to the “Act Partially Amending the Act on Management and Operation of the National Forests to Enhance the Public Interest Functions of National Forests,” which came into effect in April 2013, the Special Account for National Forest Service was abolished, whereupon obligations relating to borrowings attributed to the Account were transferred to the Special Account for the National Forest Debt Management.

Borrowings of the Special Account for the National Forest Debt Management from private financial institutions are to be used to repay the outstanding debt. No new additional borrowings are being made.

C. Special Account for Energy Measures

Japan National Oil Corporation (JNOC) was abolished in accordance with the “Reorganization and Rationalization Plan for Special Public Institutions.” The national stockpiling program that had until that point been carried out by JNOC came under the direct control and management of the government in the form of the Special Account for Petroleum and the More Sophisticated Structure of Supply and Demand of Energy (the Special Account for

Petroleum) (①). In line with the transfer, the Special Account for Petroleum (Account for Petroleum and the More Sophisticated Structure of Supply and Demand of Energy) began to borrow from the private sector and the Fiscal Loan Fund to finance its costs related to the construction of national storage facilities for stockpiling.

Pursuant to the “Act on Special Accounts” that took effect in April 2007, the Special Account for Petroleum was abolished, whereupon the rights and obligations attributed to the Account were transferred to the newly established Special Account for Energy Measures (Account for Supply and Demand of Energy).

Borrowings of the Account for Supply and Demand of Energy from private financial institutions are to be used to repay the outstanding debt. No new borrowings are made. On the other hand, new borrowings continue to be made from the Fiscal Loan Fund at present. (②)

The government has borrowed funds from private financial institutions in the Nuclear Damage Liability Facilitation Account since February 2012 to cover the redemption of JGBs granted to the Nuclear Damage Compensation and Decommissioning Facilitation Corporation (③).

① National oil stockpiling came under direct state supervision in April 2003, and responsibility for the national storage facilities was transferred in February 2004.

② The cost required for the improvement and renovation work of national storage facilities for oil and petroleum gas is subject to borrowings from the Fiscal Loan Fund.

③ The Nuclear Damage Compensation Facilitation Corporation was reorganized into the Nuclear Damage Compensation and Decommissioning Facilitation Corporation in line with the coming to effect of the “Act Partially Amending the Nuclear Damage Compensation Facilitation Corporation Act” in August 2014.

D. Special Account for Stable Supply of Food

The Special Account for Stable Supply of Food (the Fishery Mutual Relief Association Insurance Account) is an account in order to perform separate accounting for the income and expenditures on each fishery mutual relief associations’ insurance business. It was formed when the Special Account for Fishing Vessel Reinsurance and Fishery Mutual Relief Association Insurance (the Fishery Mutual Relief Association Insurance Account), which was established under the partial amendment of the “Act on Compensation for Disasters in the Fishing Industry” in August 1967, was integrated with the Special Account for Stable Supply of Food in April 2014. The fishery mutual relief association system aims to contribute to securing fishery reproduction and to the stability of fishery management by compensating small- and medium-sized fishing operators for their losses when their catch amount decreases due to poor catches. It is a mutual relief association that utilizes an insurance framework based on the spirit of mutual relief for small- and medium-sized fishing operators in case of fishing operators’ damage, instead of the direct provision of government relief.

In September 2022, the Fishery Mutual Relief Association Insurance Account borrowed from private financial institutions due to a shortage of financial resources to pay for insurance claims that were caused by record poor catches in recent years.

Meanwhile, the Special Account for Stable Supply of Food (the Account for National Land Improvement) also borrows funds from the Fiscal Loan Fund.

(5) Borrowing from the Private Sector Through Public Auctions

Borrowing from the private sector is conducted through competitive interest rate auctions, in which bids are accepted in ascending order of interest rates until the planned borrowing amount is reached, or through non-competitive auctions (applicable only to the Special Account for Local Allocation Tax). Auction participants are private financial institutions, including major city banks and regional banks. A total of 117 private financial institutions participate in the auction program as of March 31, 2026.

Chapter 2 Other Government Debt

In addition to the issuance of JGBs and borrowings as explained in Chapter 1, public debt also comprises government-guaranteed debt and subsidy bonds. These instruments are outlined below:

1 Government-Guaranteed Debt

Incorporated administrative agencies run businesses for public purposes as government agencies. The government guarantees their debt within the maximum amount provided in the budget to make it easier for them to raise funds. As is the case with JGBs, the government works to ensure smooth and stable fundraising and to make sure that the given terms and conditions are favorable and appropriate as government-guaranteed debt.

(1) Legal Ground of Government Guarantee, etc.

In principle, government guarantees for corporate debt are prohibited under Article 3 of the “Act on Restrictions on Financial Assistance by Government to Corporations.” Exceptions are only made by specific legislation under cases where the following conditions are satisfied: i) Conducting business with highly public purposes as part of the government’s administrative functions; ii) Financial accounting and administration are under governmental supervision, thereby ensuring that the use of guaranteed debt borrowing and repayment schedules are thoroughly monitored.

When guarantees are given, appropriate supervision, including checks on financial health, is exercised by the ministries and agencies that hold jurisdiction over the relevant entities.

(2) Features of Government-Guaranteed Debt

Government-guaranteed debt is broadly divided into Government-Guaranteed Bonds and Borrowings. Government-Guaranteed Bonds are divided into domestic and foreign bonds.

Raising funds through Government-Guaranteed Borrowings generally has the advantage of flexibility in meeting temporary demands for funds, but also has a defect in liquidity of the secondary market as compared to Government-Guaranteed Bonds.

(3) Treatment in the Budget and Examination Process

A. Treatment in the budget

a. The maximum amount of government guarantee

There are cases in which the government is permitted to guarantee debt based on specific laws, as mentioned above. These laws also provide that the government must receive Diet approval for the maximum amount of government guarantee. Therefore, the maximum amount for individual corporations is specified in the general provisions of the General Account budget, which is subject to Diet approval each fiscal year.

b. Provision in the FILP Plan

The maximum amount of government-guaranteed debt is specified in the budget as stated

Ref: “FILP” (FILP Plan for each fiscal year) at the MOF website

above. The government guarantees for those agencies that are eligible for FILP lending or specified by cabinet orders, when the guarantee term is 5 years or longer, shall be reported in the FILP Plan based on Article 5, paragraph (2), item (iii) of the Act for the Special Measures on the Long-Term Management of the Fiscal Loan Fund.

B. Examination of Government-Guaranteed Bonds and Borrowings

Every fiscal year, the MOF plans the issuance amount and maturity structure of Government-Guaranteed Bonds for the following fiscal year, taking market trends into account, and announces them together with the JGB Issuance Plan (for FY2026, the scheduled issuances are tabulated below). Furthermore, whenever an agency raises funds through the issuance of or borrowing through Government-Guaranteed Bonds or Borrowings, the MOF examines whether the interest rates and prices are appropriate for the guaranteed debt in each case.

Fig. 1-32 Breakdown of the Planned Issuance Amount for FY2026 of Government-Guaranteed Bonds

(Unit: billion yen)

Maturity	FY2025 (Initial) (a)	FY2025 (Revised) (b)	FY2026 (Initial)			Main Issuer
			(c)	(c) - (a)	(c) - (b)	
30-Year	20.0	10.0	-	-20.0	-10.0	
20-Year	140.0	155.0	70.0	-70.0	-85.0	Organization for Promoting Urban Development (MINTO), Japan Expressway Holding and Debt Repayment Agency (JEHDRA)
15-Year	50.0	45.0	90.0	40.0	45.0	JEHDRA, MINTO
12-Year	20.0	20.0	60.0	40.0	40.0	Japan Housing Finance Agency (JHF)
10-Year	270.5	270.5	585.5	315.0	315.0	JEHDRA, JHF, etc.
9-Year	-	-	12.0	12.0	12.0	Fund Corporation for the Overseas Development of Japan's ICT and Postal Services Inc.
7-Year	260.0	260.0	90.0	-170.0	-170.0	Development Bank of Japan Inc. (DBJ)
6-Year	-	-	9.0	9.0	9.0	Private Finance Initiative Promotion Corporation of Japan (PFIPCJ)
5-Year	142.2	142.2	140.0	-2.2	-2.2	JEHDRA, PFIPCJ
4-Year	390.0	390.0	200.0	-190.0	-190.0	Japan Finance Organization for Municipalities
3-Year	250.0	250.0	407.2	157.2	157.2	Nuclear Damage Compensation and Decommissioning Facilitation Corporation, Japan Investment Corporation (JIC), etc.
2-Year	480.0	330.0	230.0	-250.0	-100.0	JIC, Deposit Insurance Corporation of Japan
1-Year	300.0	-	100.0	-200.0	100.0	Organization for Cross-regional Coordination of Transmission Operators, Japan
Subtotal (Note1)	2,322.7	1,872.7	1,993.7	-329.0	121.0	
Foreign Bonds	2,072.0	7,322.0	12,355.0	10,283.0	5,033.0	Japan Bank for International Cooperation, Japan International Cooperation Agency, etc.
Total	4,394.7	9,194.7	14,348.7	9,954.0	5,154.0	

Note 1: Apart from the plan shown above, Japan Finance Corporation (JFC) and DBJ plan further issuances (maturity less than 5 years) depending on the progress of projects. The maximum amounts of these further issuances are 100 billion yen for JFC and DBJ, respectively.

Note 2: The maturity and issuance amount may be modified depending on such aspects as the progress of projects for each agency. The issuance may not be carried out due to such reasons as the cancellation or postponement of the project.

Fig. 1-33 Breakdown of the Planned Issuance Amount for FY2026 of Government-Guaranteed Bonds by Issuer and Maturity

(Unit: billion yen)

Issuer	20-Year	15-Year	12-Year	10-Year	9-Year	7-Year	6-Year	5-Year	4-Year	3-Year	2-Year	1-Year	Subtotal (Note 1)	Foreign Bonds	Total
Japan Bank for International Cooperation													-	11,775.0	11,775.0
Japan International Cooperation Agency													-	360.0	360.0
Japan Expressway Holding and Debt Repayment Agency	30.0	80.0		335.0				104.0					549.0		549.0
Japan Housing Finance Agency			60.0	130.0									190.0		190.0
Development Bank of Japan Inc. (DBJ)				40.0		90.0							130.0	220.0	350.0
Deposit Insurance Corporation of Japan											80.0		80.0		80.0
Japan Investment Corporation				60.0							150.0	150.0	360.0		360.0
Nuclear Damage Compensation and Decommissioning Facilitation Corporation										250.0			250.0		250.0
Private Finance Initiative Promotion Corporation of Japan							9.0	36.0					45.0		45.0
Japan Overseas Infrastructure Investment Corporation for Transport & Urban Development				5.0									5.0		5.0
Organization for Cross-regional Coordination of Transmission Operators, Japan												100.0	100.0		100.0
Fund Corporation for the Overseas Development of Japan's ICT and Postal Services Inc.					12.0								12.0		12.0
Organization for Promoting Urban Development	40.0	10.0		10.0									60.0		60.0
Central Japan International Airport Co., Ltd.				5.5						7.2			12.7		12.7
Japan Finance Organization for Municipalities									200.0				200.0		200.0
Total	70.0	90.0	60.0	585.5	12.0	90.0	9.0	140.0	200.0	407.2	230.0	100.0	1,993.7	12,355.0	14,348.7

Note 1: Apart from the plan shown above, Japan Finance Corporation (JFC) and DBJ plan further issuances (maturity less than 5 years) depending on the progress of projects. The maximum amounts of these further issuances are 100 billion yen for JFC and DBJ, respectively.

Note 2: The maturity and issuance amount may be modified depending on such aspects as the progress of projects for each agency. The issuance may not be carried out due to such reasons as the cancellation or postponement of the project.

2 Subsidy Bonds

Subsidy Bonds are government bonds issued in place of the provision of cash. Accordingly, the issuance of Subsidy Bonds does not generate revenue (㊦).

Subsidy Bonds include (narrowly defined) Subsidy Bonds issued by the government, mainly to bereaved families of the war dead, in place of monetary payments, including condolence money and benefits, and Subscription/Contribution Bonds issued for subscriptions or contributions to international organizations, such as the International Monetary Fund.

(1) Subsidy Bonds (narrowly defined)

Subsidy Bonds (narrowly defined) are currently issued to bereaved families of the war dead or those who suffered physically or mentally in World War II and those who were repatriated after the war, in lieu of monetary payments, such as condolence money and benefits.

The first such government bonds were issued to bereaved families of the war dead and others based on the “Act on Relief of War Victims and Survivors” (Act No. 127 of 1952) established in 1952. Since then, a total of 49 types of Subsidy Bonds have been issued under relevant special laws as of the end of FY2025. The number of such bond issues totals 19.97 million, worth 4,525.4 billion yen. Subsidy Bonds outstanding at the end of FY2025 totaled 71.2 billion yen.

In the context of leveling fiscal spending, redemption of these bonds is made over a period of several years on an installment payment basis (㊦).

(2) Subscription/Contribution Bonds

Subscription/Contribution Bonds (㊦) are a kind of Subsidy Bonds, and are issued to pay the subscription or contribution in whole or in part to international institutions, in lieu of the amount to be paid in currency, when Japan accedes to those institutions. Thus, these bonds are non-interest bearing, nontransferable, and payable on demand (whenever the institution concerned needs the currency and requests encashment, the cash should be paid to the institution).

As of the end of FY2025, there are a total of 22 outstanding issues of Subscription/Contribution Bonds issued to 14 institutions, including the IMF. As prescribed in the articles of agreement for each institution, using government bonds to make a payment to an international institution is permitted only when the institution concerned does not require the currency for the time being for the conduct of its operations.

Domestically, the Accession Measures Act for each international institution provides a legal base for the issuance of these Subscription/Contribution Bonds.

㊦ Subscription/Contribution Bonds, Government Bonds issued to the Development Bank of Japan for crisis response operations, Government Bonds issued to the Nuclear Damage Compensation and Decommissioning Facilitation Corporation, and Government Bonds issued to Nippon Export and Investment Insurance for specific underwriting business operations are also issued by the government in place of the provision of cash and do not generate revenue. Therefore, they are treated as widely defined Subsidy Bonds in addition to narrowly defined Subsidy Bonds in (1).

㊦ Also, given the purpose for issuance and the nature that the recipients of redemption money are limited, Subsidy Bonds are offered as registered bonds, and in principle their transfer and attachment are prohibited.

㊦ While the difference between “subscription” and “contribution” paid to international institutions is not very clear, the former is used if all of the following requirements (1) to (3) are met, otherwise the latter is used.

- (1) Funds necessary for institutions with independent articles of agreement to perform their primary operations set forth in their articles of agreement are provided.
- (2) The purpose of providing the funds is to participate in the management of the institution concerned and voting rights commensurate with the amount of funds paid are granted.
- (3) In cases including withdrawal from the institution concerned, the right to distribution of property commensurate with funds paid until then is granted.

(3) Others

A. Government Bonds issued to Development Bank of Japan

Government Bonds issued to the Development Bank of Japan (DBJ) are government bonds issued/provided for the purpose of strengthening the financial foundations of the DBJ to facilitate the implementation of crisis response operations carried out by the DBJ; these bonds are non-interest bearing, non-transferable, and payable on demand (whenever the DBJ needs to reinforce its financial foundation and requests encashment, the cash should be paid to the DBJ).

B. Government Bonds issued to Nuclear Damage Compensation and Decommissioning Facilitation Corporation

Government Bonds issued to the Nuclear Damage Compensation and Decommissioning Facilitation Corporation (NDF) are issued/provided to raise funds for the NDF to cover special financial assistance. These bonds are non-interest-bearing, non-transferable, and payable on demand (whenever the NDF needs to subsidize funds for a nuclear energy firm to pay damage compensation and requests the encashment of these bonds, the cash should be paid to the NDF).

It should be noted that these bonds are redeemed with cash at the expense of the Special Account for Energy Policy (Nuclear Damage Liability Facilitation Account).

C. Government Bonds issued to Nippon Export and Investment Insurance for specific underwriting business operations

Government Bonds issued to Nippon Export and Investment Insurance (NEXI) for specific underwriting business operations are issued/provided to secure funds for NEXI to ensure the soundness of the special account and to pay for insurance claims relating to specific underwriting business operations. These bonds are non-interest-bearing, non-transferable, and payable on demand (whenever NEXI needs to pay for insurance claims relating to specific underwriting business operations and requests the encashment of these bonds, the cash should be paid to NEXI).

Chapter 3 Local Government Bonds (LGBs), Debt of Incorporated Administrative Agencies, etc.

In addition to the bonds or borrowings explained in chapters 1 and 2, such as Construction Bonds, there are other categories of public debt, such as public pensions, Local Government Bonds (LGBs), and the debt of Incorporated Administrative Agencies. Although these debt categories are subject to governance frameworks that are different from those used for JGBs and borrowings by the central government, and none of these debt categories relate to fundraising in connection with fiscal activities of the central government, they are considered to be potentially influential factors on the country's debt management principles. The following section will specifically discuss LGBs and the debt of Incorporated Administrative Agencies, etc.

1 Local Government Bonds (LGBs)

(1) Basic Scheme of LGBs

A. Basic scheme

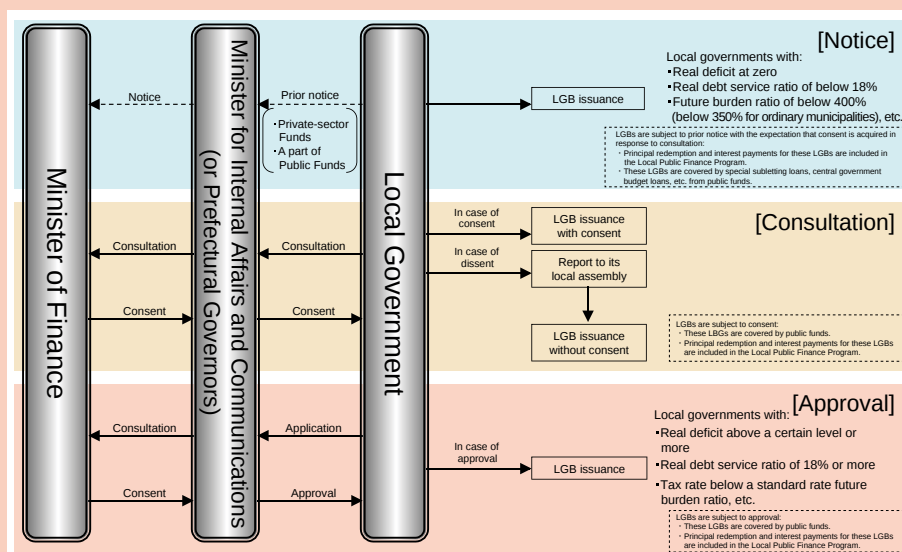
LGBs are issued by local governments to cover part of their expenditures and constitute their debt.

While, in principle, LGBs can only be issued as resources for construction expenses, etc. as stipulated in Article 5 of the "Local Government Finance Act," there are exceptions, such as underpopulated area development measures loans.

When a local government intends to issue LGBs, it needs to consult with the Minister for Internal Affairs and Communications or its prefectural governor and obtain consent. If the Minister is planning to grant consent in the consultation process, they need to consult with the Minister of Finance in advance.

Local governments that satisfy certain requirements are able to issue their LGBs financed with private funds, etc. from FY2012 and with a part of public funds from FY2016 by giving prior notice to the Minister for Internal Affairs and Communications or prefectural governor.

Fig. 1-34 Consultation System for the LGB Issuance



B. Classification of LGBs

The planned issuance amount of LGBs for the following fiscal year is announced by the central government in the LGB Program at the time of determination of a government budget draft for the following fiscal year. According to the LGB Program, the following tables show the breakdown by funding resources, project types and accounts.

a. Breakdown by funding resource

Fig. 1-35 Breakdown by Funding Resources of LGBs

Local Government Bonds	Public Funds	Fiscal Loan Funds
		Japan Finance Organization for Municipalities (JFM) Funds
	Private Funds	Public Offering Funds
		Private Placement Funds

LGBs can be classified by the funding resources: Public Funds (Fiscal Loan Funds and Japan Finance Organization for Municipalities Funds) and Private Funds (Public Offering Funds and Private Placement Funds). The LGB Program provides the planned issuance amount for each group.

From the viewpoint of encouraging local governments' self-reliant fiscal operations, local governments should basically employ LGBs to raise private funds, while public funds should play complementary roles.

b. Breakdown by project type

As for project types financed with LGBs, General Account Bonds are covering public works, disaster restoration projects, education/welfare facilities development projects, depopulation and remote region projects, and some other projects. On the other hand, Municipal Enterprise Bonds are financing water-supply projects, transportation projects, hospital and elderly care service projects, and sewage projects. The LGB Program sets forth the budgeted LGB amount for each project type.

c. Breakdown by accounts issuing LGBs

LGBs can be classified by the following two accounts: ordinary account (☞) and public enterprise account.

An outlook on annual revenues and expenditures for the following year appearing in the Local Public Finance Program is submitted to the Diet. The LGB issuance amount appearing in the Local Public Finance Program covers only ordinary accounts, excluding public enterprise accounts.

Ref: Local Bond Program and Local Public Finance Program at the Ministry of Internal Affairs and Communications website

☞ Japan Finance Organization for Municipalities Funds are financed by funds raised by the Japan Finance Organization for Municipalities through bond issuances. The Japan Finance Organization for Municipalities was established through investments from all prefectures and municipalities, and provides local governments with long-term, low-interest financing for their municipal bonds.

☞ The ordinary account is an account category used uniformly for local public finance statistics, combining the general account and special accounts excluding municipal enterprise accounts and eliminating moves between relevant accounts.

(2) LGB Program

The FY2026 LGB Program has been designed to secure local bond funds required for steadily promoting measures implemented urgently by local governments to prevent and reduce disasters, the adequate management of public facilities, local decarbonization, support for children and child-rearing, advancing local government digital transformation (DX) and revitalizing regional communities through digitalization, high school education reform tailored to regional conditions, and the vitalization of local communities, totaling 9,475.4 billion yen (compared with 9,091.8 billion yen in FY2025).

A. Loans to Local Government by Public Funds

As for the funds for LGBs, public funds totaling 4,030.8 billion yen (compared with 3,877.6 billion yen in FY2025) are planned to promote the development of infrastructure linked closely to local residents' livelihoods (☞).

Loans using public funds are made by way of loans on deeds.

☞ The breakdown consists of 2,355.8 billion yen in Fiscal Loan Funds (FY2025: 2,269.9 billion yen) and 1,675.0 billion yen in Japan Finance Organization for Municipalities Funds (FY2025: 1,607.7 billion yen).

Ref: See the website below
<http://www.kyodohakko.jp/>
<http://www.chihousai.or.jp/>
 (Japanese version only)
 (Public Offering Funds)

B. Local Funds Offered by Private Sectors, etc.

a. Public Offering Funds

Public Offering Funds mean the funds that local governments will raise by issuing their security certificates through markets. Local governments are urged to take greater responsibility for their administrative and fiscal management in line with the promotion of decentralization.

① Joint-LGBs, etc.

i. Joint-LGBs

In FY2003, local governments started offering Joint-LGBs to reduce costs and to secure stable financing by increasing the lot size of issuance. "Joint-LGBs" are issued every month under the name of local governments, and the bonds are the joint debt of local governments based on Article 5-7 of the "Local Government Finance Act."

ii. Citizen Participatory-type Public Offering LGBs

Since March 2002, apart from "Nationwide Public Offering LGBs," "Citizen Participatory-type Public Offering LGBs" have been issued. This is not only to diversify financing methods of public offerings targeting individual investors but also to encourage the residents' participation in local government.

② Method of issuing Public Offering LGBs

The method of issuance includes "issuance for offering/underwriting by a syndicate composed of financial institutions and securities companies ("Underwriting Syndicate"), "issuance for offering/underwriting led by the lead manager," and "issuance for offering/underwriting by auction." Issuance terms were discussed and deliberated on from April 2002, and were set out in two tables: one for Tokyo Metropolitan Government Bonds, and the other for other local government bonds. In 2004 and 2006, the method for determining the appropriate terms was revised, and now each local government issuer decides on the

Fig. 1-36 Planned Issuance of Public Offering LGBs in FY2026

Total	about 6.4 trillion yen (about 6.4 trillion yen)
Nationwide Public Offering LGB	about 6.3 trillion yen (about 6.4 trillion yen)
10-year	about 3.2 trillion yen (about 3.2 trillion yen)
• Joint-type	about 1.2 trillion yen (about 1.2 trillion yen)
• Independent-type	about 2.0 trillion yen (about 2.0 trillion yen)
Medium-term (5-year, etc.)	about 1.1 trillion yen (about 1.0 trillion yen)
Super long-term (20 or 30-year, etc.)	about 0.1 trillion yen (about 0.2 trillion yen)
Flexible issues	about 1.8 trillion yen (about 1.9 trillion yen)
Citizen Participatory-Type Public Offering LGB	about 0.03 trillion yen (about 0.02 trillion yen)

Note 1: Figures may not sum up to the total because of rounding.

Note 2: The amount of planned issuance may be changed.

Note 3: The joint issuance includes the amount planned for issue under joint issuance (Green Bonds).

Note 4: Flexible issues include LGB issues for which maturities are yet to be fixed.

Note 5: () refers to the planned issuance of public offering LGB in FY2025.

(Source) Ministry of Internal Affairs and Communications

terms of each issue separately and independently.

b. Private Placement Funds

Private Placement Funds are funds based on borrowings from financial institutions and the several mutual aid associations which have business transactions with the local governments.

The bonds financed through the Private Placement Funds are called “Private Placement Bonds,” and this is financed either by deed borrowings or by actual issuance of the bonds.

2 Debt of Incorporated Administrative Agencies, etc.

(1) Type of Debt of Incorporated Administrative Agencies, etc.

The debt of “Incorporated Administrative Agencies, etc.” includes government-guaranteed debt, borrowings from the General Account, the Fiscal Loan Fund, and other Special Accounts as a means of financing from the central government. Their debt also includes FILP Agency Bonds, etc., as means of financing from the private sector.

“Incorporated Administrative Agencies, etc.” refers to Incorporated Administrative Agencies (①), public corporations (②), and authorized organizations (③). All of these are corporations that are engaged in public policy implementation under government supervision.

A. Financing from the central government

a. Borrowing from the Fiscal Loan Fund

Some projects of “Incorporated Administrative Agencies, etc.” are financed by FILP to flexibly cope with national demand or socioeconomic changes. In line with FILP reform efforts, FILP-target projects are further focused and made more efficient. The organizations that utilize FILP are called FILP Agencies.

b. Other borrowings from the central government

There are also interest-free loans from the General Account and Special Accounts to “Incorporated Administrative Agencies, etc.”

B. Financing from the private sector

As a result of the FILP reform, FILP Agency Bonds, which are not guaranteed by the government and are publicly offered, have been introduced as a new financial method for FILP Agencies to raise funds independently. It is thought that FILP Agencies promote information disclosure and improve their business operational efficiency by issuing FILP Agency Bonds. Some kinds of “Incorporated Administrative Agencies, etc.,” such as the Japan Finance Corporation (JFC) as part of the government-affiliated institutions budget, need Diet authorization to issue bonds. Furthermore, approval from the Competent Minister is required in general for a FILP Agency to issue bonds or make long-term borrowings. The Competent Minister can give approval only after consulting with the Minister of Finance.

① Incorporated Administrative Agencies generally refers to legal entities established pursuant to the stipulations of Article 2, paragraph (1) of the “Act on General Rules for Incorporated Administrative Agencies”: “A corporation, incorporated pursuant to the provisions of this Act and the relevant Individual Act as an agency managed under the medium-term objectives, a national research and development agency or an agency engaged in administrative execution, for the purpose of effectively and efficiently conducting, from among the processes and services that need to be implemented securely from a public perspective, such as the stability of the lives of the people, society and the economy, and that do not need to be implemented directly by the State itself, those affairs that may not necessarily be implemented properly if entrusted to private entities or that need to be conducted monopolistically by a single entity.” Here, the “Individual Act” refers to a law that provides for matters concerning the name, purpose, and scope of operations, etc. of the respective incorporated administrative agencies.

② Public corporations generally refers to “the corporations established directly by law, or the corporations required by a special law to be established by a special procedure (excluding Incorporated Administrative Agencies)” as stipulated in Article 4, paragraph (1), item (viii) of the “Act for Establishment of the Ministry of Internal Affairs and Communications.” In this case, “established by a special procedure” refers to establishment conducted by government-appointed commissioners.

③ Authorized organizations generally refers to “legal entities established independently by an interested party in the private sector, the establishment of which requires approval by the Competent Minister, based on the special laws due to the public nature of their activities” (Source: “Legal Terms Dictionary,” edited by the Legislative Terminology Research Forum).

(2) Financial Conditions of Incorporated Administrative Agencies, etc.

“Incorporated Administrative Agencies, etc.” disclose information on their financial conditions in various forms.

Incorporated Administrative Agencies compile financial statements based on corporate accounting principles as a general rule, pursuant to the provisions of an order of the competent ministry, in accordance with the “Act on General Rules for Incorporated Administrative Agencies.” The financial statements are audited by an auditor and an accounting auditor and are approved by the Competent Minister before disclosure (☞). Government supervision of Incorporated Administrative Agencies prioritizes ex-post checks over ex-ante control in order to strengthen their independence and autonomy. The financial statements of Incorporated Administrative Agencies contribute not only to a better understanding of how these agencies conduct operations but also to appropriate evaluations of their operational results.

Each public corporation and authorized organization also compiles financial statements in accordance with the Act under which it was established, receives approval from the Competent Minister, and discloses this information. Each institution compiles and discloses an “administrative cost analysis statement,” etc., based on corporate accounting principles to fulfill its accountability to explain the future burden on taxpayers.

The financial statements of major “Incorporated Administrative Agencies, etc.” in which the government has invested are attached to the budget submitted to the Diet as reference materials as stipulated in Article 28 of the “Public Finance Act.”

☞ Auditing by an accounting auditor is not required for an Incorporated Administrative Agency whose operational size, including its capital amount, fails to reach the standards provided by Cabinet Order (Article 39, paragraph (1) of the “Act on General Rules for Incorporated Administrative Agencies”).

II

Current Situation and Challenges of Debt Management Policy

This part provides the most recent updates on
Debt Management Policy.

1 Trends of the JGB Market in FY2025

(1) Overview

While the BOJ has continued to reduce the amount of JGB purchases since FY2024, JGB market fluctuates on a daily basis due to various factors, including domestic economic and price trends, JGB supply-demand balance, growing geopolitical risks, and views on public finance. In FY2025, JGB yields have generally increased alongside the following events.

- April 2025: U.S. announcement of its tariff policy
- June 2025: Revision of the JGB Issuance Plan
- July 2025: House of Councillors election
- October 2025: Liberal Democratic Party presidential election
- December 2025: Policy interest rate raised by the BOJ (around 0.50% → around 0.75%)
- January to February 2026: Dissolution of the House of Representatives and general election
- From the end of February 2026: U.S. and Israeli attacks on Iran

Fig. 2-1 JGB Yield Trends by Maturity

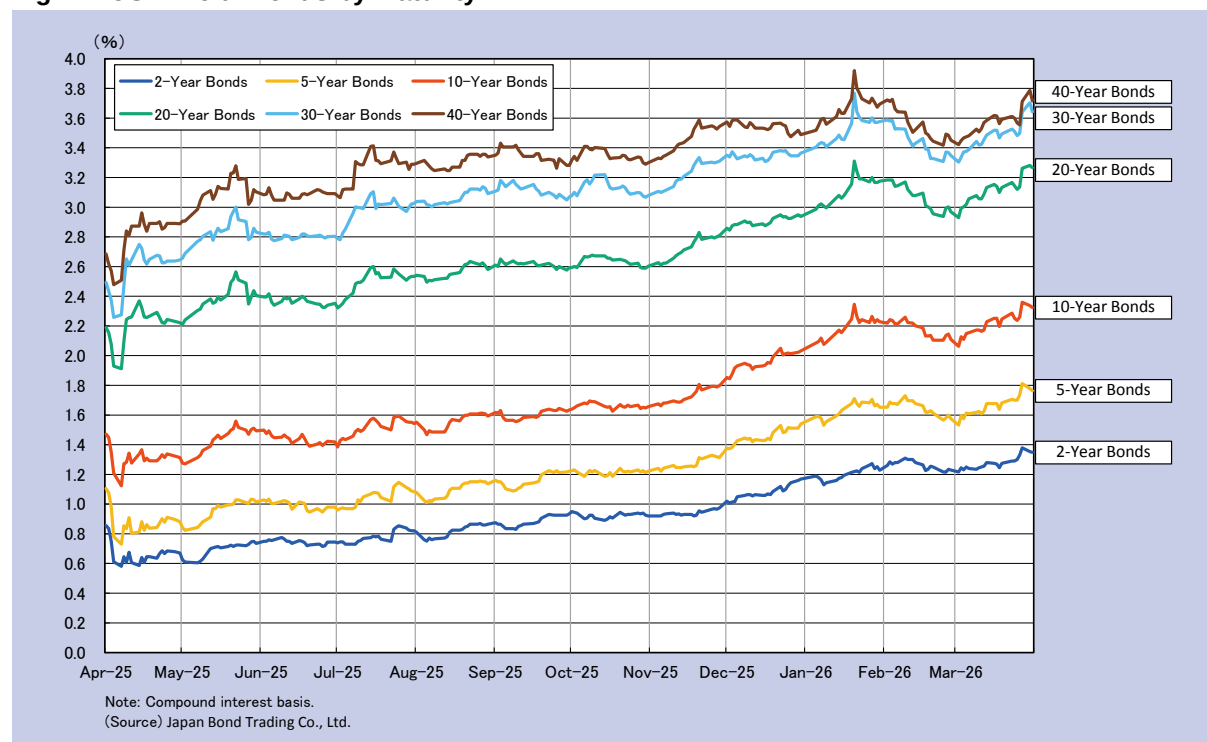


Fig. 2-2 Changes in 10-Year Government Bond Yields

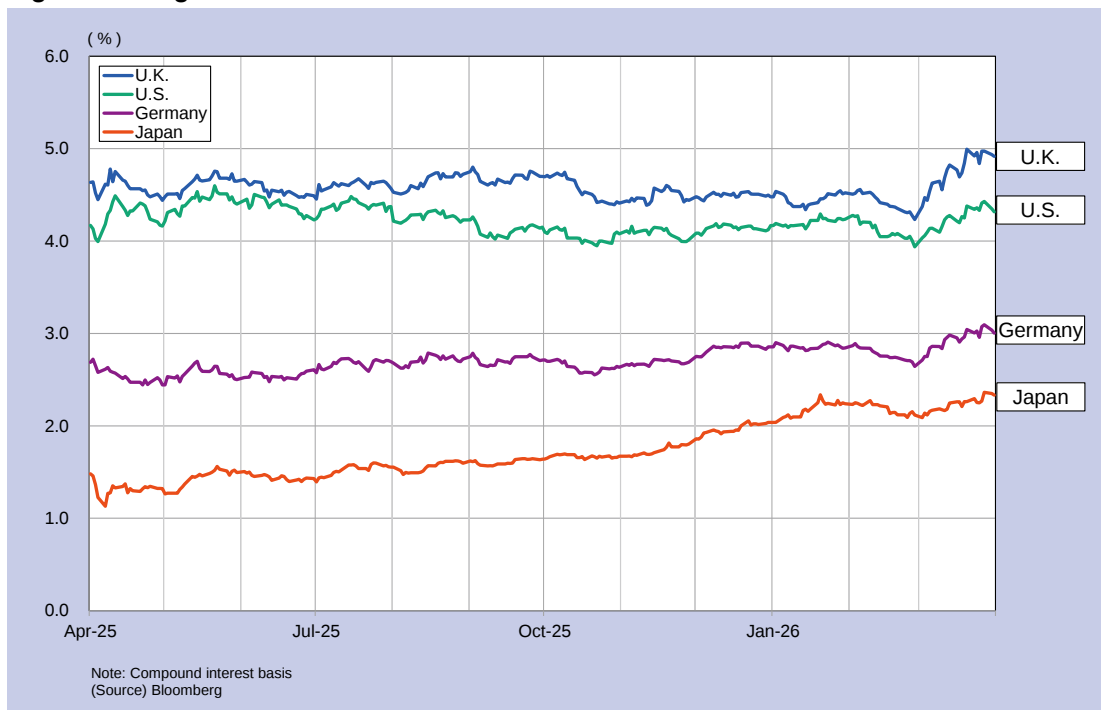
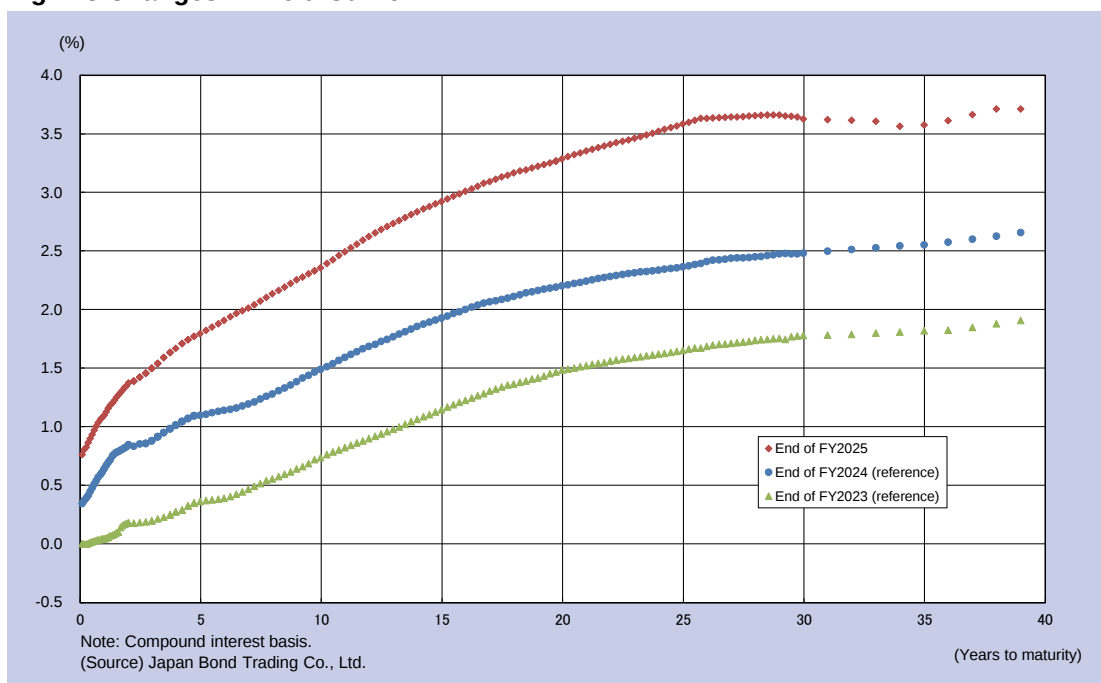


Fig. 2-3 Changes in Yield Curve



(2) Investor Trends

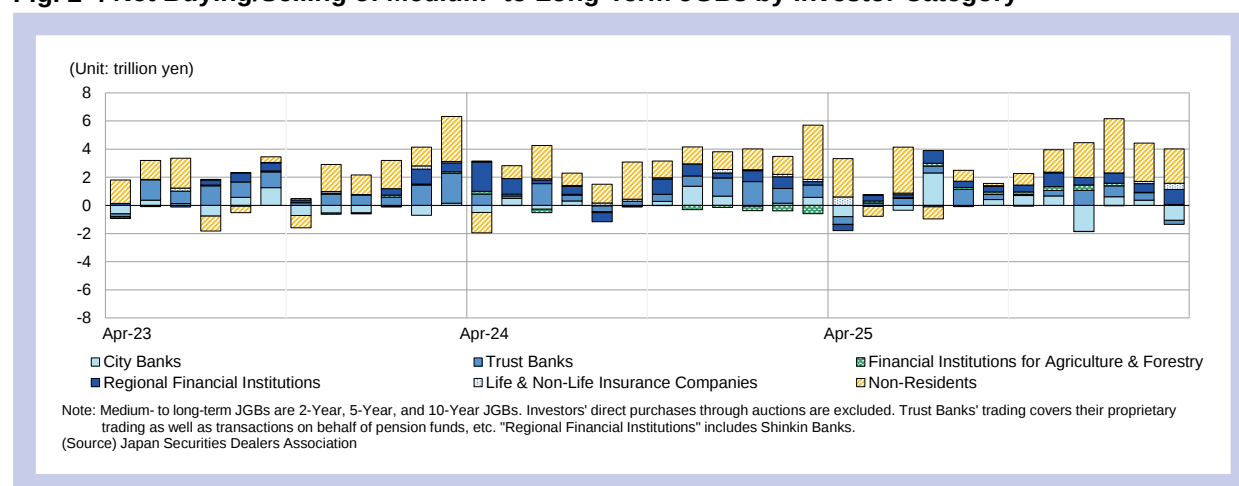
In FY2025, looking at investment trends in JGBs by investor category, a wide range of investors, including foreign investors, institutions managing pension reserves (hereinafter referred to as “pension funds”), city banks, and regional financial institutions, were net buyers of medium- to long-term government bonds (2-Year Bonds, 5-Year Bonds, and 10-Year Bonds (🔗)). In response to growing expectations for an interest rate hike by the BOJ and a rise in the expected terminal rate, city banks were net sellers during the April–June quarter and at the end of the October–December quarter and the January–March quarter, but other domestic investors

🔗 5-Year Bonds include Japan Climate Transition Bonds, and 10-Year Bonds include Japan Climate Transition Bonds and Inflation-Indexed Bonds.

were mostly net buyers in months other than April. When short- and medium-term interest rates declined, following the U.S. introduction of reciprocal tariffs in April, city banks, pension funds, and regional financial institutions became net sellers, whereas foreign investors became substantial net buyers. However, as interest rates turned to a rise due to a 90-day suspension of the reciprocal tariffs, domestic investors, other than city banks, generally remained net buyers from May onward. On the other hand, city banks continued to be net sellers until June.

When Japan and the U.S. reached an agreement on reciprocal tariffs in July, and the effects of the tariffs gradually became clear, expectations for interest rate hikes slowly grew and interest rates continued to rise. Most domestic investors continued to be net buyers in and after July in a positive response to improved interest rates. Due to a relative rise in yen interest rates in response to growing expectations for interest rate cuts in the U.S. from August and actual successive interest rate cuts from October, foreign investors continued to be net buyers. Interest rates continued to rise after the Liberal Democratic Party presidential election and the appointment of a new prime minister, and in December, the BOJ raised the policy interest rate to approximately 0.75%. Amid growing expectations for a BOJ rate hike, city banks became net sellers, while other investors remained net buyers. In particular, in response to the successive rate cuts in the U.S. until December, foreign investors' net buying accelerated even after the start of the new year. In March, when interest rates rose due to inflationary concerns on the back of high crude oil prices resulting from rising tension in the Middle East, city banks and pension funds became net sellers, whereas other investors became substantial net buyers.

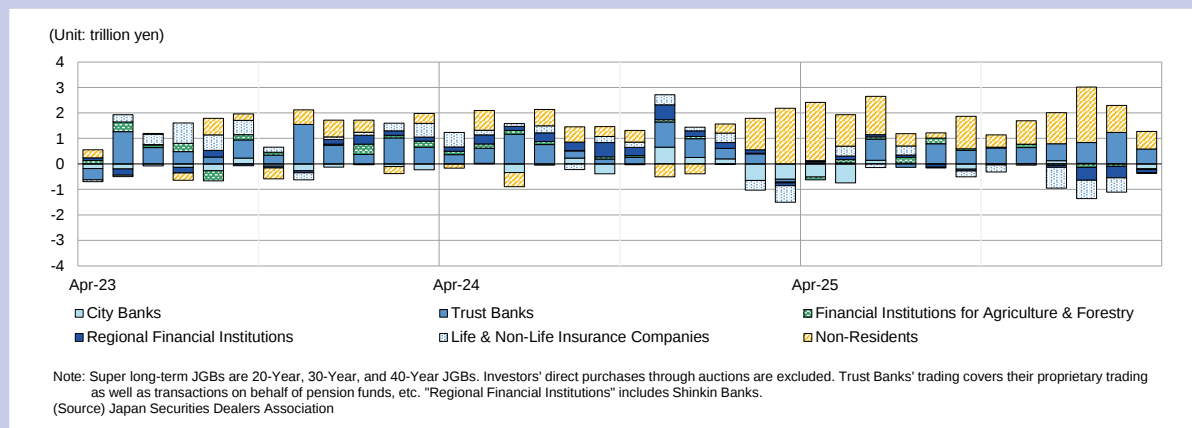
Fig. 2-4 Net Buying/Selling of Medium- to Long-Term JGBs by Investor Category



Next, super long-term government bonds (20-Year Bonds, 30-Year Bonds, and 40-Year Bonds) were bought by pension funds and foreign investors, life insurance companies, and regional financial institutions. Pension funds, in order to maintain a fixed asset allocation ratio in their portfolios, are assumed to have sold domestic and foreign stocks that were relatively performing well due to high stock prices, while making significant net purchases of super long-term bonds that were relatively underperforming just as medium- to long-term JGBs. Foreign investors made significant net purchases as rising interest rates relatively increased the attractiveness of investment in super long-term JGBs. In particular, net purchases by foreign investors further accelerated toward the latter half of the fiscal year when interest rates on super long-term bonds rose higher.

On the other hand, life insurance companies had already completed purchases of super long-term bonds intended for responding to the new capital regulation that was to be introduced at the end of March 2026. Thus, in response to a rise in interest rates, the companies sold low-coupon bonds of low unit prices that were purchased in the past, replacing them with high-coupon bonds of high unit prices, but they continued to be net sellers on a face value basis from August onward. Regional financial institutions also remained net sellers from August onward due to similar rotation selling.

Fig. 2-5 Net Buying/Selling of Super Long-Term JGBs by Investor Category



Foreign investors continued to be the largest buyers of short-term JGBs (Treasury Discount Bills). As the availability of premiums to dollar providers in the currency basis swap market narrowed due to the BOJ's rate hike and the U.S. successive rate cuts, the net buying volume decreased from the previous fiscal year. On the other hand, investment trusts, including MRFs (Money Reserve Funds), continued to purchase T-Bills as investment targets of short-term funds, and after the BOJ raised the policy interest rate to approximately 0.75% in December, pension funds and regional financial institutions also increased net purchases.

Fig. 2-6 Net Buying/Selling of Short-Term JGBs by Investor Category

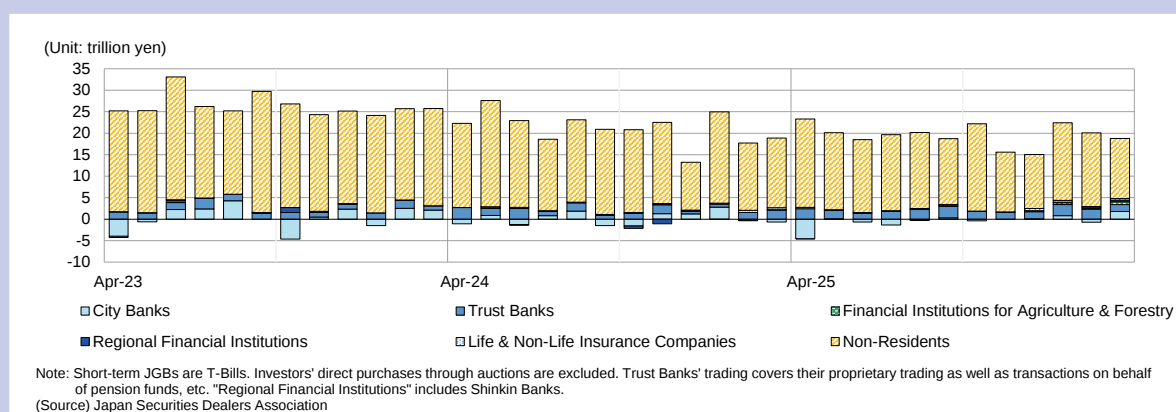
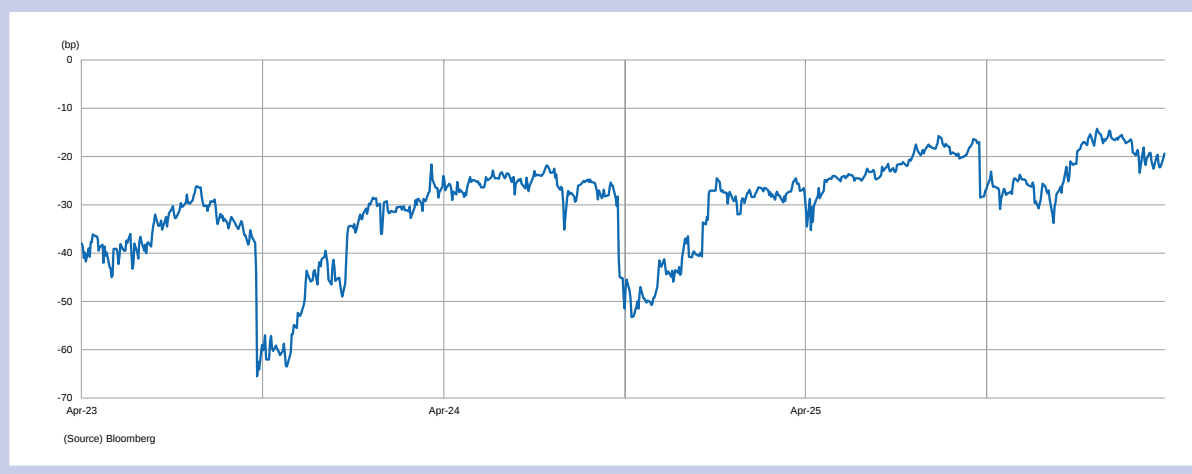


Fig. 2-7 Trends in 3-Month Dollar-Yen Basis Swaps



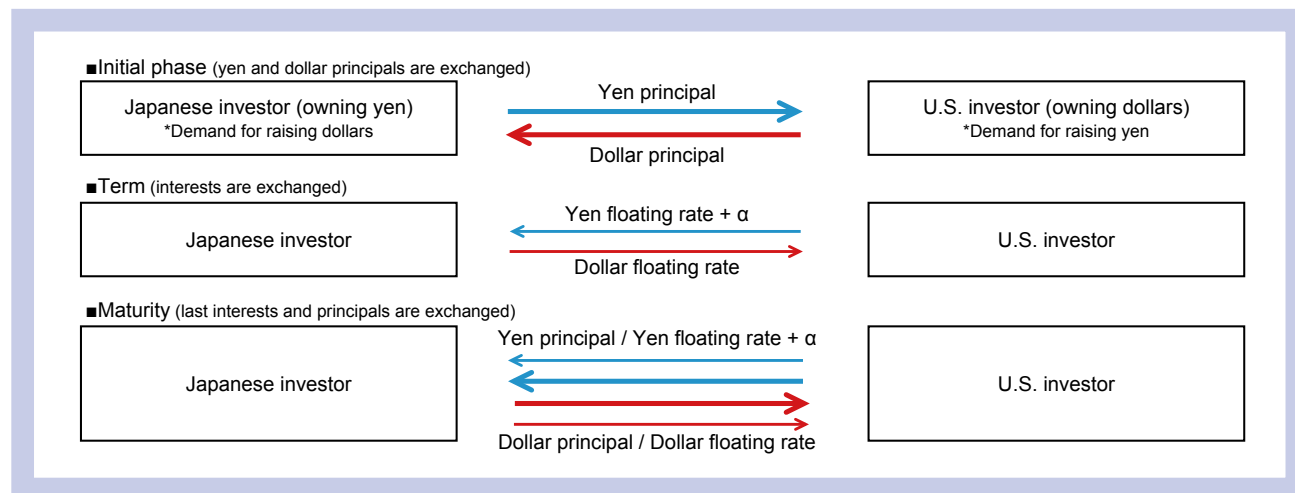
(Reference) Mechanism of Investment Using Currency Basis Swaps

A currency basis swap is a transaction in which the principal amounts in different currencies are exchanged at a predetermined exchange rate and the floating interest rates arising in each currency over the period are swapped. Fig. 2-8 below presents an overview of trading in the dollar-yen currency basis swap (dollar-yen basis) as an example. In the figure, α is the so-called basis spread. Here, “spread” refers to a premium on a yen interest rate (annual rate), which fluctuates depending on supply and demand between the currencies.

If demand is strong for raising yen even at the cost of an increase in yen interest payments, for instance, upward pressure is exerted on α . If demand is strong for raising dollars even at the cost of a decline in yen interest receipts, downward pressure is exerted on α .

In recent years, due to strong demand for dollar funding, α has generally remained negative across most tenors in the dollar-yen basis. This condition, where α is negative, is expressed as a “premium in dollar funding is occurring.”

Fig. 2-8 Scheme Diagram of Currency Basis Swap (Dollar-Yen Basis Swap) (In the Case of a 1-Year Maturity)



For instance, if the one-year α (the basis spread of the dollar-yen basis with a one-year maturity) is assumed to be -0.20% (-20bps), when U.S. investors utilize the one-year dollar-yen basis as shown in Fig. 2-8, U.S. investors will incur a “receiving dollar floating rate” and “paying yen floating rate plus α (-20 bps)” over the course of one year. Here, the fact that U.S. investors pay -20 basis points in interest implies that they receive an equivalent amount in interest. Considering various interest rate levels, U.S. investors, in pursuit of receiving this 20 basis points, would achieve a higher yield by swapping dollars for yen to invest in Japanese government bonds rather than investing in U.S. Treasuries.

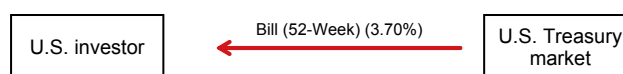
**Fig. 2-9 Comparison Between a U.S. Investor Swapping Dollars to Yen and Investing in JGBs and an Investor Investing in U.S. Treasury Securities (Using 1-Year Dollar-Yen Basis Swap)
(Transactions in the Mid-Term Portion of Fig. 2-8)**

(1) 1-Year dollar-yen basis swap + T-Bill (1-Year JGB) purchase



→ The U.S. investor earns an annual yield of **4.00%** (= 3.90% - (1.2% + (-0.20%)) + (1.1%))

(2) 1-Year U.S. Treasury purchase



→ The U.S. investor earns an annual yield of **3.70%**.

→ Comparison of (1) and (2) indicates a yield gap of **0.30%** (= 4.00% - 3.70%)

Note 1: Although the yen floating rate and the dollar floating rate in the descriptions above are assumed to remain unchanged, they actually fluctuate.
Note 2: Interest rate swap transactions for fixing the yen floating rate and the dollar floating rate are omitted here to simplify the explanation.

Box 1 JGB Yields

Japanese government bonds are bonds that the government issues by promising to pay a certain amount of money after a certain period of time. The MOF presets a coupon and maturity for a JGB issuance. While the JGB par value (the amount that a JGB holder will receive upon redemption) remains unchanged, the JGB price at which market participants buy fluctuates depending on the conditions, including supply and demand. For example, a JGB with a par value of 100 yen may be priced at 95 yen, below the par value, or at 105 yen, above the par value. JGB yield is an annual percentage rate of return on the purchase price.

When a market participant buys a JGB with the par value of 100 yen, for example, the investment return includes the following:

- (1) An annual interest income (an income gain represented by a coupon), and
- (2) A gap between the par value and the purchase price (capital gain or loss) that is annualized.

The JGB yield is represented by the following equation.

Fig. B1-1 Calculating Yield

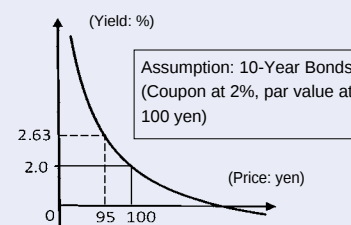
$$\text{Yield} = \frac{\text{(1) Annual interest income (yen)} + \frac{\text{(2) Par value (100 yen) - Purchase price (yen)}}{\text{Maturity (years)}}}{\text{Purchase price (yen)}} \times 100$$

(Yield to maturity, simple interest, before tax, %)

The annual interest income in (1) is fixed by the coupon determined upon issuance and remains unchanged until redemption. However, the purchase price in (2) fluctuates depending on the purchase timing. Therefore, the bond yield fluctuates. The graph on the right (Fig. B1-2) indicates the relationship between the bond price and yield in the above equation for a 10-Year Bonds that has a 2% coupon and a par value of 100 yen. As the purchase price falls (from 100 yen to 95 yen), the yield rises (from 2.0% to 2.63%). Conversely, as the price rises (from 95 yen to 100 yen), the yield declines (from 2.63% to 2.0%).

The figure below (Fig. B1-3) shows a cash flow indicating fund receipts and payments from purchasing to redemption for a 10-Year Bonds that has a 2% coupon and a par value of 100 yen. If an investor buys the 10-Year Bonds at a price of 95 yen and holds it until its redemption, for example, the investor will get a total investment return of 25 yen, including the interest income of 20 yen and the gap of 5 yen between the par value and the purchase price. The annual yield (simple interest) comes to approx. 2.63% with an annual interest income of 2 yen and an annual capital gain of 0.5 yen.

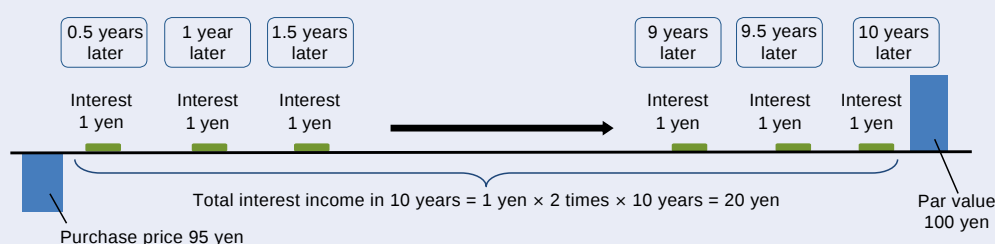
Fig. B1-2 Relationship Between Yield and Price



Note: The figure is for illustrative purposes only.

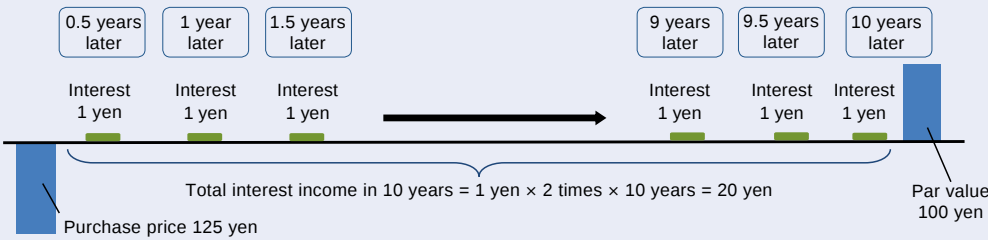
Fig. B1-3 Bond Investment Cash Flow

(10-Year Bonds priced at 95 yen that has a 2% coupon and a par value of 100 yen)



On the other hand, if an investor buys a 10-Year Bonds that has a 2% coupon and a par value of 100 yen at a price of 125 yen and holds it until its redemption, for example, the combination of the interest income (20 yen) and the gap (−25 yen) between the par value and the purchase price will bring about a loss (−5 yen) (Fig. B1-4). The combination of the annual interest income (2 yen) and the annual capital loss (−2.5 yen) brings a yield (simple interest) of minus 0.40%.

Fig. B1-4 Bond Investment Cash Flow
(10-Year Bonds priced at 125 yen that has a 2% coupon and a par value of 100 yen)



If an investor buys a JGB with a negative yield and holds it until its redemption, the sum of the interest income and the par value will slip below the purchase price, bringing about a loss. However, if the investor sells the JGB before its redemption and the sum of its sale price and the interest income received up until the time of the sale exceeds its initial purchase price, then the investor will net a gain.

Besides “simple interest” as described above, the yield calculation method may take the form of “compound interest” reflecting the reinvestment of the interest income.

Box 2 “Simple Interest” and “Compound Interest”

There are two methods of calculating “yield”: “simple interest” method and “compound interest” method, and which method is used varies depending on the country and product. Simple interest is a method in which interest is calculated only on the principal that is deposited, whereas compound interest is a method in which the accrued interest is added to the principal, which is then used as the new principal for calculating interest. Normally, for the same interest rate, the total amount of interest income would be greater if compound interest method is used.

In Box 1 “JGB Yields,” the explanation is based on simple interest. In the JGB market, yields are generally expressed as “simple interest yields,” while in general, they are expressed as “compound interest yields” in the U.S. and European government bonds market.

For example, if you purchase a JGB with the par value of 100 yen, then the relationship between price and compound interest yield can be represented by the following equation.

Fig. B2-1 Relationship between compound interest yield (yield to maturity, before tax, %) and price

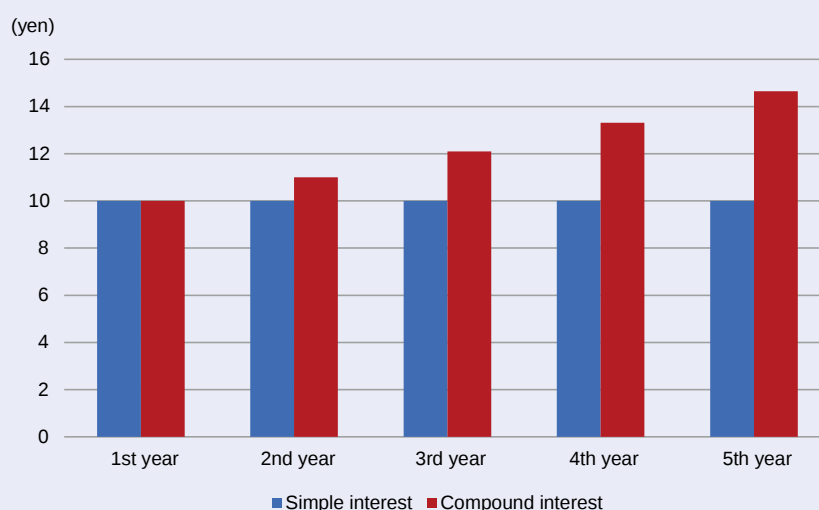
$$\text{Purchase price} = \sum_{t=1}^{\text{Maturity (years)}} \frac{\text{Interest income at time } t \text{ (yen)}}{(1 + \text{compound interest yield})^t} + \frac{\text{Par value (100 yen)}}{(1 + \text{compound interest yield})^{\text{Maturity (years)}}$$

(Reference) Relationship between simple interest yield (yield to maturity, before tax, %) and price

$$\text{Purchase price} = \frac{\text{Annual interest income (yen)} \times \text{Maturity (years)} + \text{Par value (100 yen)}}{\text{Simple interest yield} \times \text{Maturity (years)} + 100} \times 100$$

The figure below (Fig. B2-2) is a cash flow diagram of investment return (interest income) for a 5-Year Bond (par value of 100 yen) with a 10% coupon (assuming annual interest payments).

Fig. B2-2 Comparison of investment returns between simple interest and compound interest



For a simple interest investment, interest income of 10 yen will accrue as a fixed amount each year, which is calculated from the par value (100 yen) × the coupon rate (10%). For a compound interest investment, the interest income for each year is as follows:

1st year: Par value (100 yen) $\times$ coupon rate (10%) = 10 yen

2nd year: Par value (100 yen + 10 yen) $\times$ coupon rate (10%) = 11 yen

3rd year: Par value (100 yen + 10 yen + 11 yen) $\times$ coupon rate (10%) = 12.1 yen

4th year: Par value (100 yen + 10 yen + 11 yen + 12.1 yen) $\times$ coupon rate (10%) = 13.31 yen

5th year: Par value (100 yen + 10 yen + 11 yen + 12.1 yen + 13.31 yen) $\times$ coupon rate (10%) = 14.641 yen

There is a large difference in investment return (interest income): 50 yen from simple interest, or 61.051 yen from compound interest. The “compound effect,” in which the profits obtained from investment funds grow as they are then reinvested, is characterized by the fact that, the higher the interest rate and the longer the investment period, the greater the effect becomes. Compound interest investment is recognized as one of the methods of asset formation for the future.

Note 1: Compound interest yields are also used in Japan for STRIPS and, in principle, for WI transactions (When-Issued transactions) for bonds with fixed-rate coupons.

Note 2: The “Relationship between compound interest yield and price” is explained on the assumption that interest is paid once a year. If interest is paid twice a year, then the equation would be more complicated because it requires semiannually calculating the compound interest, with half a year as one interest period.

2 JGB Issuance Plan

Regarding the fiscal conditions in Japan, outstanding general JGBs are estimated at about 1,145.4 trillion yen for the end of FY2026 and outstanding long-term central and local government debts at 1,334 trillion yen. It is becoming more important for the Japanese government to adequately operate Debt Management Policy to secure the market's stable absorption of JGBs.

(1) JGB Issuance Plan for FY2025 (the revision made in June)

On June 23, 2025, the JGB Issuance Plan for FY2025 was revised based on the careful dialogue with the market through a Meeting of JGB Market Special Participants and a Meeting of JGB Investors, investors' needs, and market trends. Since April 2025, the yields of super long-term JGBs have risen more steeply than the yields of JGBs with other maturities. Among the various background factors pointed out as the causes are the investor trends observed in the monetary environment at that time and the situation surrounding Japan's fiscal conditions. Under these circumstances, flexible actions were taken based on the dialogue with the market. For example, the issuance amount of super long-term JGBs was reduced, but on the other hand, in response to the reduction, the issuance amounts of 2-Year Bonds and short-term bonds (Treasury Discount Bills) were increased and the higher-than-expected sales of JGBs to households were reflected in the revision.

(2) JGB Issuance Plan for FY2025 (the revision under the supplementary budget)

On November 28, 2025, the Japanese government revised the JGB Issuance Plan for FY2025 in line with a Cabinet decision on the draft FY2025 supplementary budget.

Due to the FY2025 supplementary budget, the issuance amount of Newly-issued Bonds in the JGB Issuance Plan for FY2025 (the revision under the supplementary budget) was increased by 11.7 trillion yen. Further, as a result of increasing the amounts of GX Economy Transition Bonds, FLIP Bonds, etc. and decreasing the amounts of Refunding Bonds, etc., the total issuance amount was increased by 12.7 trillion yen from the level of the initial budget to 189.6 trillion yen.

In response to the increase in the total JGB issuance by 12.7 trillion yen, and given the market needs, the issuance amounts of short-term and medium-term government bonds were increased, and the sales results of JGBs for Retail Investors were reflected in the plan.

Fig. 2-10 JGB Issuance Plan for FY2025

<Breakdown by Legal Grounds>

(Unit: billion yen)

	Initial	Revised in June	Supplementary Budget		
	(a)	(b)	(c)	(c) – (a)	(c) – (b)
Newly-issued Bonds	28,647.1	28,647.1	40,343.1	11,696.0	11,696.0
Construction Bonds	6,791.0	6,791.0	10,330.0	3,539.0	3,539.0
Special Deficit-Financing Bonds	21,856.1	21,856.1	30,013.1	8,157.0	8,157.0
Reconstruction Bonds	121.1	121.1	—	– 121.1	– 121.1
GX Economy Transition Bonds	725.8	725.8	1,354.1	628.3	628.3
Children Special Bonds	1,139.7	1,139.7	1,139.7	—	—
Semiconductors and AI Bonds	—	—	25.6	25.6	25.6
FLIP Bonds	10,000.0	10,000.0	12,000.0	2,000.0	2,000.0
Refunding Bonds	136,223.1	136,223.1	134,724.3	– 1,498.7	– 1,498.7
Total	176,856.8	176,856.8	189,586.9	12,730.1	12,730.1

<Breakdown by Financing Methods>

(Unit: billion yen)

	Initial	Revised in June	Supplementary Budget		
	(a)	(b)	(c)	(c) – (a)	(c) – (b)
JGB Market Issuance (Calendar Base)	172,300.0	171,800.0	178,700.0	6,400.0	6,900.0
Non-Price Competitive Auction II	6,948.0	6,799.2	5,496.9	– 1,451.1	– 1,302.3
Adjustment Between Fiscal Years	– 6,991.2	– 6,872.9	– 5.9	6,985.3	6,867.0
Subtotal Financed in the Market	172,256.8	171,726.4	184,191.0	11,934.2	12,464.6
Sales for Households	4,600.0	5,130.4	5,395.9	795.9	265.5
Total	176,856.8	176,856.8	189,586.9	12,730.1	12,730.1

Note 1: Figures may not sum up to the total because of rounding.

Note 2: Buy-back program in FY2025 is planned to be implemented based on market conditions and through discussions with market participants.

Note 3: The maximum amount of front-loading issuance of Refunding Bonds in FY2025 is 55 trillion yen.

Note 4: "Adjustment between fiscal years" refers to the leveling-off of the issuance between fiscal years through front-loading issuance and deferred issuance during an accounting adjustment period. (Ref: Chapter 1, 1 (1) "JGBs by Purposes for Issuance" (P17)).

Fig. 2-11 Market Issuance Plan by JGB Type for FY2025

(Unit: trillion yen)

	Initial		Revised in June		Supplementary Budget			
	(per time)	(total: a)	(per time)	(total: b)	(per time)	(total: c)	(c) – (a)	(c) – (b)
40-Year	0.5 × 6 times	3.0	0.5 × 1 ¹ ₅ times	2.5	0.5 × 1 ¹ ₅ times	2.5	– 0.5	—
30-Year	0.8 × 12 times	9.6	0.8 × 3 ³ ₉ times	8.7	0.8 × 3 ³ ₉ times	8.7	– 0.9	—
20-Year	1.0 × 12 times	12.0	1.0 × 3 ³ ₉ times	10.2	1.0 × 3 ³ ₉ times	10.2	– 1.8	—
10-Year	2.6 × 12 times	31.2	2.6 × 12 times	31.2	2.6 × 12 times	31.2	—	—
5-Year	2.4 × 12 times	28.8	2.4 × 12 times	28.8	2.4 × 9 ⁹ ₃ times	29.1	0.3	0.3
2-Year	2.6 × 12 times	31.2	2.6 × 6 ⁶ ₆ times	31.8	2.6 × 6 ⁶ ₃ times	32.1	0.9	0.3
TBs		40.8		42.9		49.2	8.4	6.3
10-Year Inflation-Indexed	0.25 × 4 times	1.0	0.25 × 4 times	1.0	0.25 × 4 times	1.0	—	—
Japan Climate Transition Bonds		1.2		1.2		1.2	—	—
Liquidity Enhancement Auction		13.5		13.5		13.5	—	—
Total		172.3		171.8		178.7	6.4	6.9

Figure. 1 Issuance for TBs

	Initial		Revised in June		Supplementary Budget		
	(a)	(b)	(c)	(c) – (a)	(c) – (b)		
TBs (1-Year)	3.2 × 12 times 38.4	3.2 × 9 ⁹ ₃ times 38.7	3.2 × 9 ⁹ ₃ times 38.7	0.3	—		
TBs (6-Month)	2.4	4.2	10.5	8.1	6.3		

Figure. 2 Issuance for Japan Climate Transition Bonds

	Initial		Revised in June		Supplementary Budget		
	(a)	(b)	(c)	(c) – (a)	(c) – (b)		
10-Year	0.3 × 2 times 0.6	0.3 × 2 times 0.6	0.3 × 2 times 0.6	—	—		
5-Year	0.3 × 2 times 0.6	0.3 × 2 times 0.6	0.3 × 2 times 0.6	—	—		

Figure. 3 Issuance by Zones for Liquidity Enhancement Auctions

	Initial	Revised in June	Supplementary Budget		
	(a)	(b)	(c)	(c) – (a)	(c) – (b)
15.5-39 Year	2.7	2.3	2.0	– 0.7	– 0.3
5-15.5 Year	7.8	7.8	7.8	—	—
1-5 Year	3.0	3.4	3.7	0.7	0.3

Note 1: The issuance of the fiscal year can be changed based on discussions with market participants in response to market circumstances and issuance conditions.

Note 2: The 40-Year Bonds will be issued in May, July, September, November, January and March.

Note 3: Treasury Bills (TBs) are jointly issued with Financing Bills (FBs), under unified names of Treasury Discount Bills (T-Bills).

(Note The maturity of TBs, their issuance amount, and the number of auctions may be adjusted flexibly in response to market circumstances and demands of investors, thus the maturity and the issuance amount in Figure. 1 may be subject to an adjustment.)

Note 4: The 10-Year Inflation-Indexed Bonds are planned to be issued in May, August, November and February. The issuance may be adjusted flexibly in response to market circumstances and demands of investors, which will be determined based on discussions with market participants.

Note 5: "Japan Climate Transition Bonds" means GX Economy Transition Bonds and their Refunding Bonds issued as financial instruments based on a framework regulating the use of proceeds.

10-Year Japan Climate Transition Bonds will be issued in October and March, and 5-Year Japan Climate Transition Bonds will be issued in July and January.

The issuance is assumed to be implemented according to the Figure. 2, and adjusted flexibly in response to market circumstances and demands of investors based on discussions with market participants.

Note 6: The issuance of liquidity enhancement auction and its allocation among each zone may be adjusted flexibly in response to market circumstances and demands of investors, which will be determined based on discussions with market participants, thus the issuance and zones in Figure. 3 may be subject to an adjustment.

(3) JGB Issuance Plan for FY2026

On December 26, 2025, the Japanese government publicly announced the JGB Issuance Plan for FY2026 in line with a Cabinet decision on the draft FY2026 government budget.

When developing the JGB Issuance Plan for FY2026, amid the situation in which JGB issues, including Refunding Bonds, will total 180.7 trillion yen, the government held careful dialogues with market participants through the Meeting of JGB Market Special Participants, Meeting of JGB Investors, and so on, and has formulated the plan considering investor needs and market trends. At the same time, the government also announced new initiatives to be conducted in FY2026.

Ref. II 3 “Challenges and Initiatives in Recent Government Debt Management Policy” (P94)

A. Overview of Discussions at Various Meetings

At the Meeting of JGB Market Special Participants (primary dealers) and the Meeting of JGB Investors held on November and December 2025, the following opinions and others were given regarding the JGB Issuance Plan for FY2026, etc. The JGB Issuance Plan for FY2026 was formulated by also taking these discussions into account.

- Regarding the issuance plan, although the issuance amount was reduced promptly and flexibly in the super long-term zone in the first half in accordance with the supply-demand situation, there is no sense of unnaturalness at all about the broad direction of the issuance plan, which is to reduce the issuance amount further in the super long-term zone and increase the issuance amounts of JGBs with maturities of 10 years or less.
- Regarding the super long-term zone, as demand from life insurance companies has declined, demand from foreign investors is the supporting factor. Therefore, the supply-demand environment is considered to be unstable, so it is appropriate to reduce the issuance amounts of mainly 30-Year and 40-Year Bonds, for which demand is limited.
- Regarding 20-Year Bonds, there is a broader range of investors compared with 30-Year and 40-Year Bonds. However, in light of the shift in purchases by deposit-taking financial institutions from the super long-term zone to maturities of 10 years or less, which has come with the interest rate rise, reducing the issuance amount by 100 billion yen is considered to be desirable.
- The priorities for increasing the issuance amount in response to the reduction of the issuance amount in the super long-term zone are considered to be 2-Year Bonds, 5-Year Bonds, and 10-Year Bonds in that order. In particular, in the case of 2-Year Bonds, auction results are favorable in many cases, even during a rising interest rate phase, so there is room for an increase there.
- Depending on the pace of rise in medium-term interest rates, there is a substantial possibility that demand for 10-Year Bonds, for which the investor base has recently been the broadest, will shift to a shorter maturity, specifically 5-Year Bonds. Therefore, when considering an increase in the issuance amount of 10-Year Bonds, it is desirable to take into consideration medium- and long-term investor demand.
- As for the Liquidity Enhancement Auction, which is a very important scheme for smooth price formation in the JGB market, there is presumably room for increasing the issuance amount in multiple zones in light of the current supply-demand environment.
- Regarding Japan Climate Transition Bonds, as a result of the interest rate rise, some investor

needs arise at each time of issuance, so it is possible to issue them at a level similar to the one in the current fiscal year.

- Revising the frequency of the JGB Issuance Plan in the future will be desirable from the viewpoint of enhancing transparency by increasing reference materials available for objective reviewing by market participants.

B. Breakdown by legal grounds and by financing method, and Market issuance Plan by JGB Types

The JGB issuance amount in FY2026 increases by 3.8 trillion yen from the initial level for FY2025 to 180.7 trillion yen, and is still high. A breakdown of the FY2026 JGB issuance plan shows that the amount of Construction Bonds and Special Deficit-Financing Bonds to provide revenues for the General Account Budget has been increased by 0.9 trillion yen from the initial level for FY2025 to 29.6 trillion yen. The planned issuance amounts for other government bonds are as follows: Reconstruction Bonds 6.6 billion yen; GX Economy Transition Bonds 1.0 trillion yen; Children Special Bonds 0.5 trillion yen; Semiconductors and AI Bonds 0.8 trillion yen; FILP Bonds 13.0 trillion yen; and Refunding Bonds 135.8 trillion yen.

The FY2026 JGB issuance amount of 180.7 trillion yen required for the budget is categorized by the following financing methods: “JGB market issuance” and “Sales for Households.” Of the “JGB market issuance” accounting for most of the total JGB Issuance, the JGB Market Issuance (Calendar Base) (①) through usual auctions in FY2026 is set at 168.5 trillion yen, decreasing 3.8 trillion yen from the initial level for FY2025. The JGB issuance amount for Non-Price Competitive Auction II is put at 5.0 trillion yen for FY2026 as the planned amount for Non-Price Competitive Auction II (②). Sales for Households is set at 5.9 trillion yen, by increasing 1.3 trillion yen from the initial level for the previous fiscal year, with current sales conditions taken into account.

The maturity composition of the JGB Market Issuance (Calendar Base) in the JGB Issuance Plan is determined with market demands and trends taken into account, covering maturities from the short-term to the super long-term, based on government debt management policy requirements. The FY2026 JGB Issuance Plan sets the JGB Market Issuance (Calendar Base) at 168.5 trillion yen. Regarding the specific maturity structure, taking into account market needs, the issuance amount for super long-term bonds was reduced by 100 billion yen per auction from the amount in the issuance plan based on the FY2025 supplementary budget, while the issuance amount for medium- to long-term bonds was maintained.

Ref: I Chapter 1, 1 ① (1)
“JGBs by Purposes for Issuance” (P17)

Ref: I Chapter 1, 1 ① (3)
“Methods of Issuance” (P32)

① The JGB Market Issuance (Calendar Base) refers to the amount (par value) of JGBs planned to be regularly issued through scheduled auctions from April to next March.

② The planned issuance amount for Non-Price Competitive Auction II is put at 4.5% of the JGB Market Issuance (Calendar Base) amount for JGBs subject to the auction (40-Year, 30-Year, 20-Year, 10-Year, 5-Year, and 2-Year Bonds).

Fig. 2-12 JGB Issuance Plan for FY2026 (Breakdown by Legal Grounds)

(Unit: billion yen)

	FY2025		FY2026		
	Initial (a)	Supplementary Budget (b)	Initial (c)	(c) – (a)	(c) – (b)
Newly-issued Bonds	28,647.1	40,343.1	29,584.0	936.9	– 10,759.1
Construction Bonds	6,791.0	10,330.0	6,716.0	– 75.0	– 3,614.0
Special Deficit-Financing Bonds	21,856.1	30,013.1	22,868.0	1,011.9	– 7,145.1
Reconstruction Bonds	121.1	—	6.6	– 114.5	6.6
GX Economy Transition Bonds	725.8	1,354.1	1,048.4	322.6	– 305.7
Children Special Bonds	1,139.7	1,139.7	507.2	– 632.5	– 632.5
Semiconductors and AI Bonds	—	25.6	787.2	787.2	761.6
FILP Bonds	10,000.0	12,000.0	13,000.0	3,000.0	1,000.0
Refunding Bonds	136,223.1	134,724.3	135,758.6	– 464.5	1,034.2
Total	176,856.8	189,586.9	180,692.0	3,835.2	– 8,894.9

Note 1: Figures may not sum up to the total because of rounding.

Note 2: Buy-back program in FY2026 is planned to be implemented based on market conditions and through discussions with market participants.

Note 3: The maximum amount of front-loading issuance of Refunding Bonds in FY2026 is 50 trillion yen.

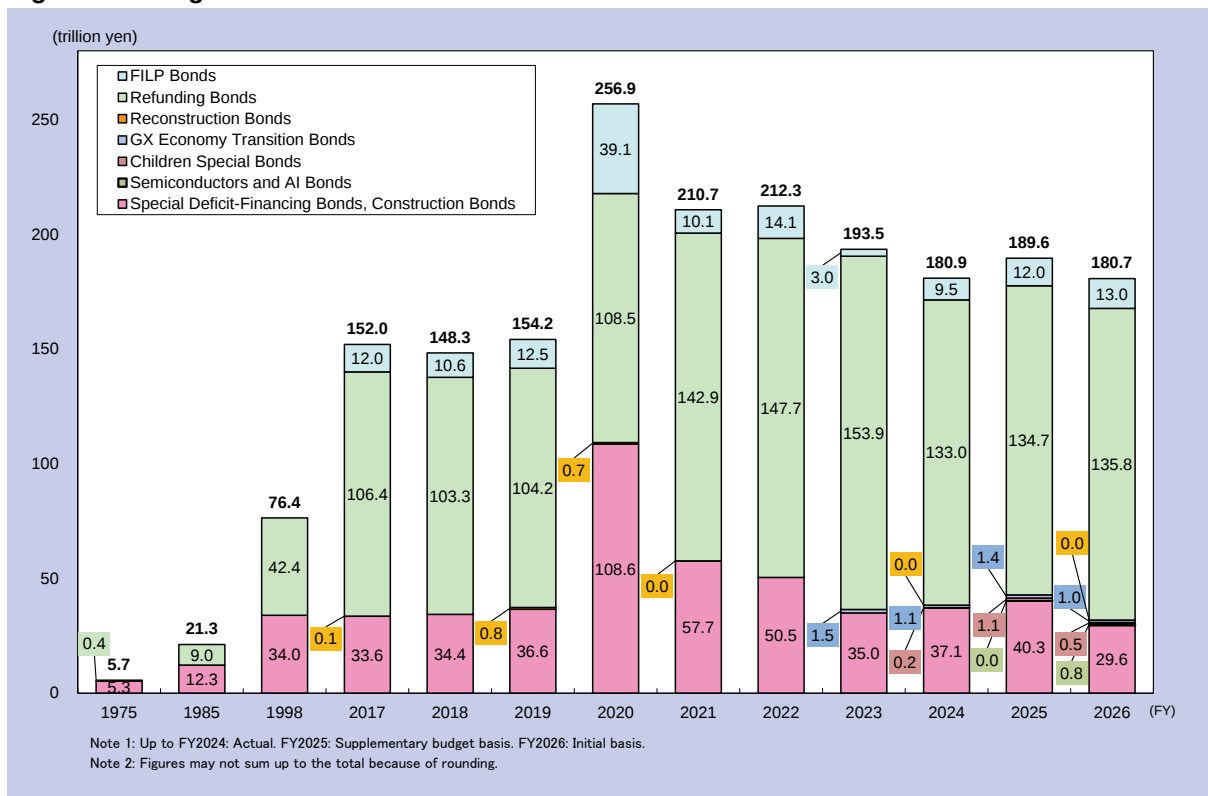
Fig. 2-13 Changes in JGB Issuance Amount


Fig. 2-14 Changes in Outstanding Amount of JGBs

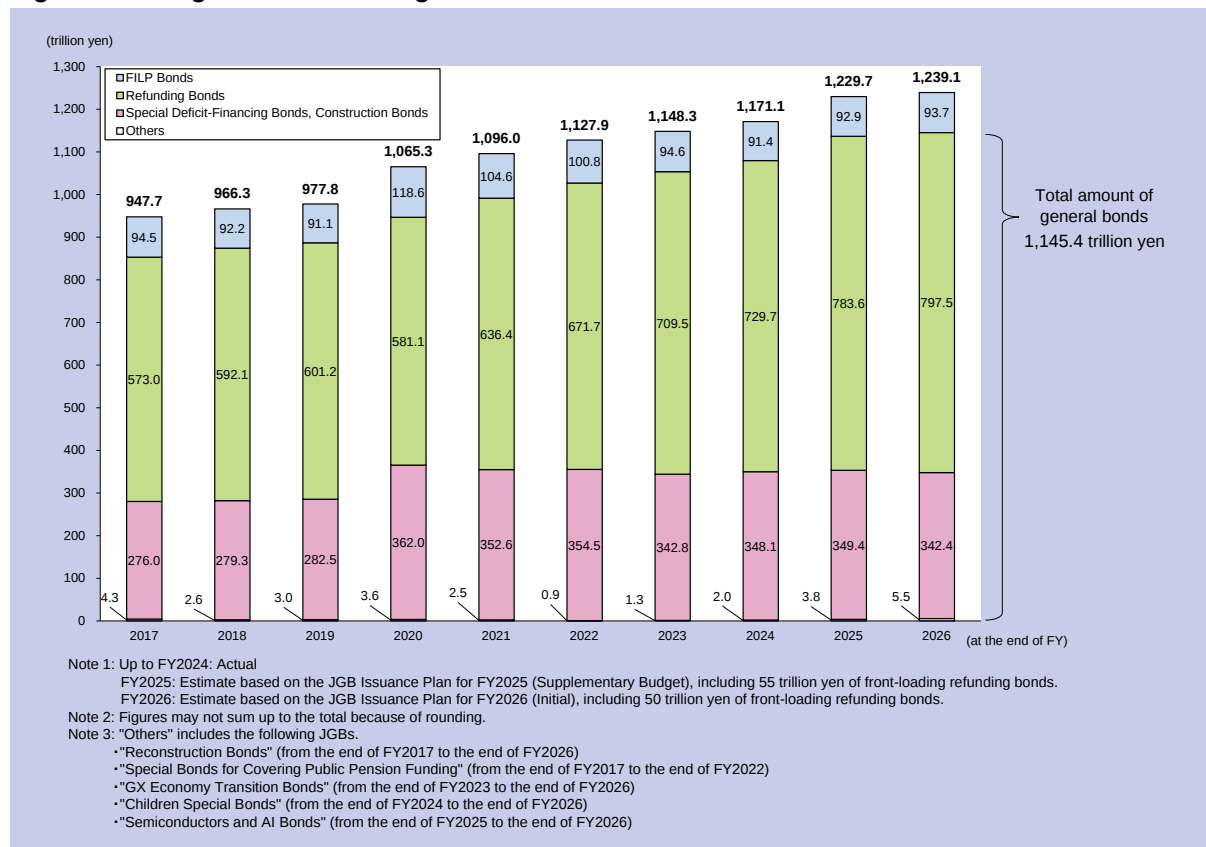


Fig. 2-15 JGB Issuance Plan for FY2026 (Breakdown by Financing Methods)

<Breakdown by Financing Methods>

(Unit: billion yen)

		FY2025		FY2026		
		Initial (a)	Supplementary Budget (b)	Initial (c)	(c) – (a)	(c) – (b)
JGB Market Issuance (Calendar Base)		172,300.0	178,700.0	168,500.0	– 3,800.0	– 10,200.0
Non-Price Competitive Auction II		6,948.0	5,496.9	5,049.0	– 1,899.0	– 447.9
Adjustment Between Fiscal Years		– 6,991.2	– 5.9	1,243.0	8,234.2	1,248.9
Subtotal Financed in the Market		172,256.8	184,191.0	174,792.0	2,535.2	– 9,399.0
Sales for Households		4,600.0	5,395.9	5,900.0	1,300.0	504.1
Total		176,856.8	189,586.9	180,692.0	3,835.2	– 8,894.9

Note 1: Figures may not sum up to the total because of rounding.

Note 2: "Adjustment between fiscal years" refers to the leveling-off of the issuance between fiscal years through front-loading issuance and deferred issuance during an accounting adjustment period. (Ref: I Chapter 1, 1 (1) "JGBs by Purposes for Issuance of Issuance" (P17)).

Fig. 2-16 Market Issuance Plan by JGB Type for FY2026

<Market Issuance Plan by Issue>

(Unit: trillion yen)

	FY2025 (Initial)		FY2025 (Supplementary Budget)		FY2026 (Initial)		(c) – (a)	(c) – (b)
	(per time)	(total: a)	(per time)	(total: b)	(per time)	(total: c)		
40-Year	0.5 × 6 times	3.0	0.5 0.4 × 1 5 times	2.5	0.3 × 6 times	1.8	– 1.2	– 0.7
30-Year	0.8 × 12 times	9.6	0.8 0.7 × 3 9 times	8.7	0.6 × 12 times	7.2	– 2.4	– 1.5
20-Year	1.0 × 12 times	12.0	1.0 0.8 × 3 9 times	10.2	0.7 × 12 times	8.4	– 3.6	– 1.8
10-Year	2.6 × 12 times	31.2	2.6 × 12 times	31.2	2.6 × 12 times	31.2	—	—
5-Year	2.4 × 12 times	28.8	2.4 2.5 × 9 3 times	29.1	2.5 × 12 times	30.0	1.2	0.9
2-Year	2.6 × 12 times	31.2	2.6 2.7 × 6 3 times	32.1	2.8 × 12 times	33.6	2.4	1.5
TBs		40.8		49.2		40.8	—	– 8.4
10-Year Inflation-Indexed	0.25 × 4 times	1.0	0.25 × 4 times	1.0	0.25 × 4 times	1.0	—	—
Japan Climate Transition Bonds	(10Y) 0.3 × 2 (5Y) 0.3 × 2 times	1.2	(10Y) 0.3 × 2 (5Y) 0.3 × 2 times	1.2	(10Y) 0.25 × 2 (5Y) 0.25 × 2 times	1.0	– 0.2	– 0.2
Liquidity Enhancement Auction		13.5		13.5		13.5	—	—
Total		172.3		178.7		168.5	– 3.8	– 10.2

Note 1: The issuance of the fiscal year can be changed based on discussions with market participants in response to market circumstances and issuance conditions.

Note 2: Discussions with market participants regarding this plan are planned to be held around June.

Note 3: The 40-Year Bonds will be issued in May, July, September, November, January and March.

Note 4: Treasury Bills (TBs) are jointly issued with Financing Bills (FBs), under the unified names of Treasury Discount Bills (T-Bills).

The maturity of TBs, their issuance, and the number of auctions may be adjusted in a flexible manner in response to market circumstances and demands of investors.

1-Year TBs and FBs are expected to be issued as unified bills in FY2026. Therefore, only the total issuance amount, including 6-Month TBs, is shown for TBs.

Note 5: The 10-Year Inflation-Indexed Bonds are planned to be issued in May, August, November and February.

The issuance may be adjusted in a flexible manner in response to market circumstances and demands of investors, which will be determined based on discussions with market participants.

Note 6: "Japan Climate Transition Bonds" means GX Economy Transition Bonds and their Refunding Bonds issued as financial instruments based on a framework regulating the use of proceeds.

10-Year Japan Climate Transition Bonds will be issued in August and February, and 5-Year Japan Climate Transition Bonds will be issued in May and November.

Note 7: The issuance of liquidity enhancement auction may be adjusted flexibly in response to market circumstances and demands of investors, which will be determined based on discussions with market participants.

Note 8: The issuance of floating-rate government bonds is planned to commence in January 2027 or later. The details will be decided based on discussions with market participants.

Fig. 2-17 Changes in JGB Market Issuance by JGB Type

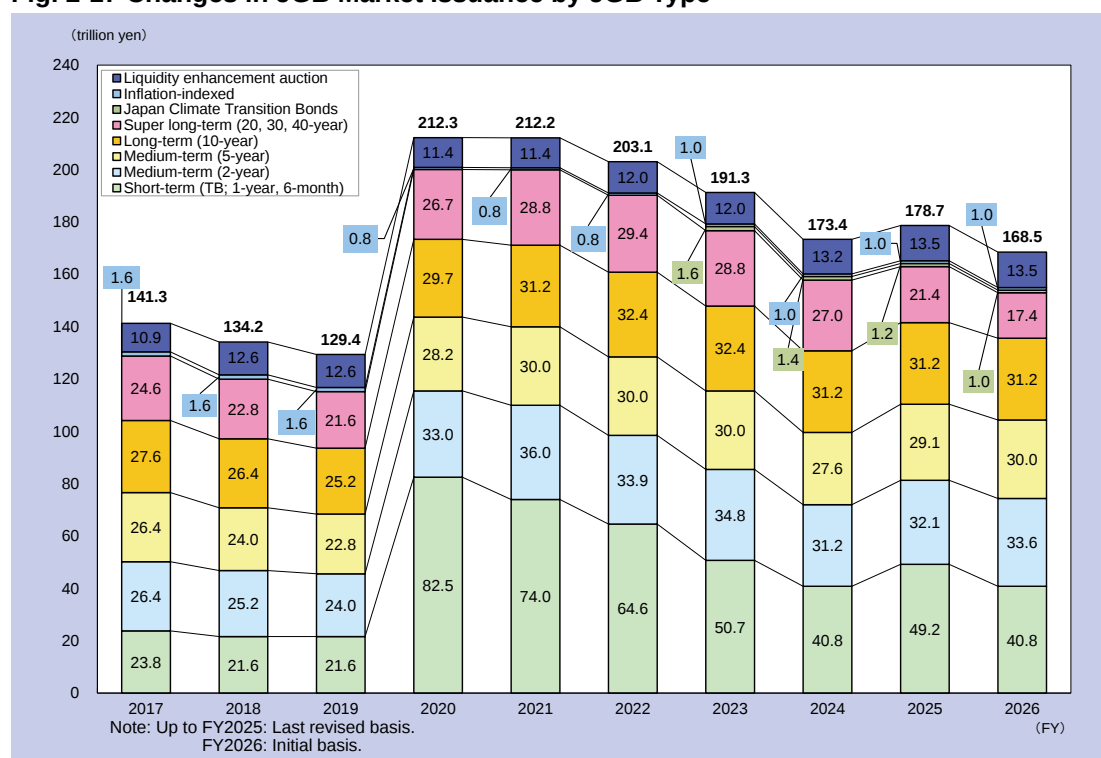
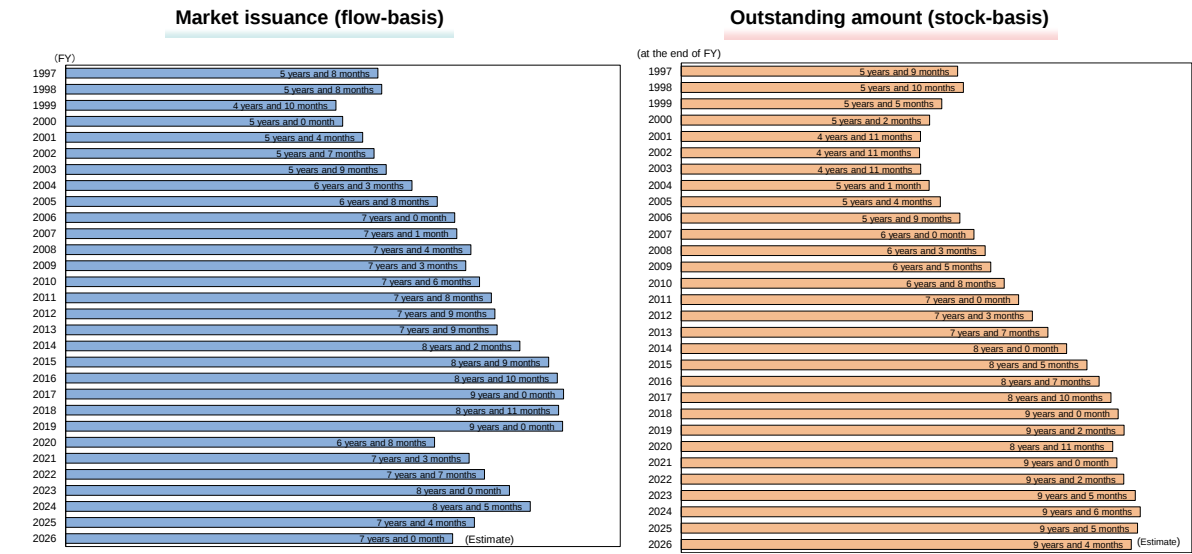


Fig. 2-18 Average Maturity of JGBs



Note: Up to FY2025: Actual.
FY2026: Initial basis

Note: Outstanding amount of general bonds.
Up to FY2025: Actual.
FY2026: Initial basis.

Box 3 Cost-at-Risk Analysis

1 Objective

Government debt management must deal with various future risks. It is important to quantitatively assess and manage these risks in order to minimize fundraising costs in the medium- to long-term.

When drafting the JGB Issuance Plan, the Ministry of Finance engages in dialogue with market participants and additionally uses the results of the Cost-at-Risk (“CaR”) analysis for quantitative examination purposes.

Drafting of the JGB Issuance Plan should not be based solely on CaR analysis and other quantitative analyses. It is important that the JGB Issuance Plan is formulated from a basis of comprehensive judgment covering investor demand based on dialogue with market participants, the need for maintaining and enhancing market liquidity, and other factors.

2 CaR Analysis

The CaR analysis simulates future chronological interest rate fluctuations using a probabilistic interest rate model and measures and assesses the distribution of future interest payments arising from JGB Issuance Plans and the outstanding amount of JGBs. The analysis estimates the average of interest payments (cost) over the next 10 years and the degree of their fluctuations (risk).

Fig. B3-1 Framework of CaR Analysis

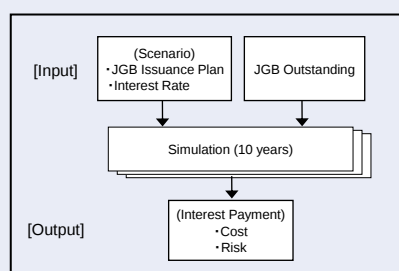
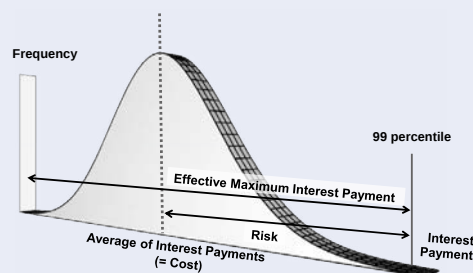


Fig. B3-2 Distribution of Interest Payments (Conceptual Diagram)



3 Cost and Risk Estimation

Fig. B3-3 shows changes in the risk and cost associated with the JGB Issuance Plan for FY2025 (initial), the JGB Issuance Plan for FY2025 (after the revision made in June), the JGB Issuance Plan for FY2025 (supplementary budget), and the JGB Issuance Plan for FY2026. It indicates that, from the levels for the JGB Issuance Plan for FY2025 (initial), both cost and risk increased each time the issuance plan was revised.

Cost and risk increase or decrease mainly due to changes in the interest rate environment and revisions to the JGB Issuance Plan. Fig. B3-4 analyzes the factors affecting the relationship between cost and risk for the JGB Issuance Plan for FY2025 (initial) (A) and the JGB Issuance Plan for FY2026 (B).

Both cost and risk increased for the JGB Issuance Plan for FY2026 (B) (as compared to the JGB Issuance Plan for FY2025 (A)). The main cause for this was “changes in the interest rate environment.” This increase was driven by an overall rise in interest rate levels and volatility as compared to those at the time of the JGB Issuance Plan for FY2025 (A) → (A’).

In addition, when the factor “changes in the interest rate environment” is excluded, and the effects of “revisions to the JGB Issuance Plan” alone on cost and risk are analyzed, we can see that cost decreases and risk increases for the JGB Issuance Plan for FY2026 (B) (as compared to the JGB Issuance Plan for FY2025 (A’)) due to the shortening of the average maturity.

Note: The cost and risk for A’ were estimated by using the interest rate levels and volatility at the time of the JGB Issuance Plan for FY2026 (initial) and assuming the maturity composition of the JGB Issuance Plan for FY2025 (initial).

Fig. B3-3 Cost-at-Risk Comparison

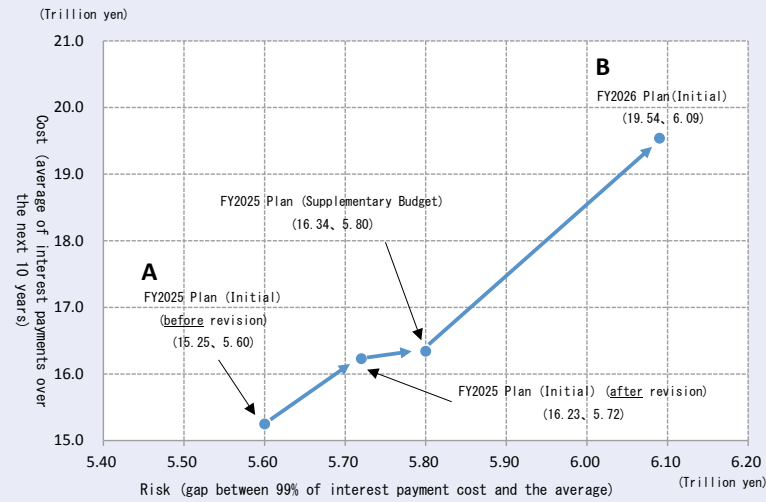


Fig. B3-4 Cost-at-Risk Factor Analysis

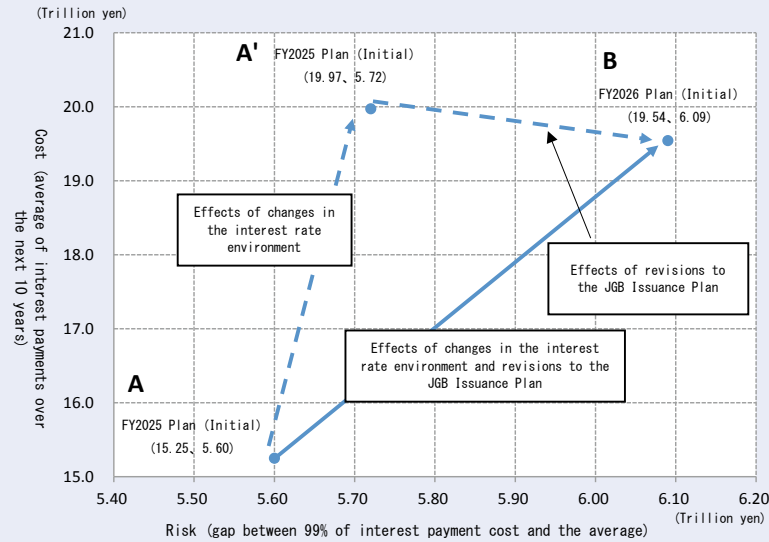
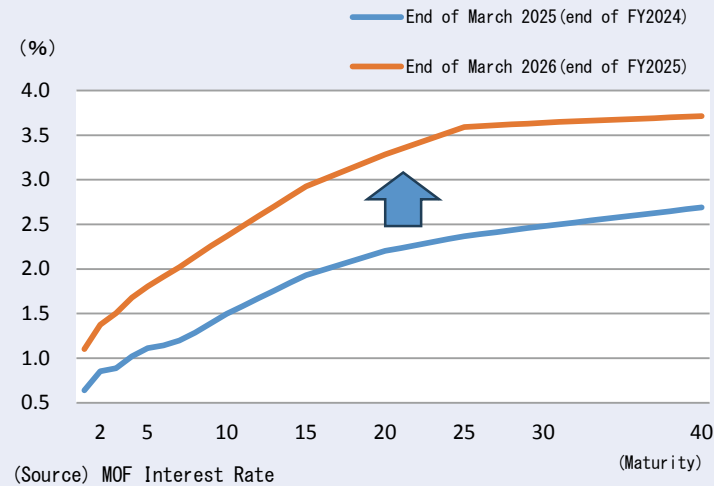


Fig. B3-5 Yield Curve Comparison



3 Challenges and Initiatives in Recent Government Debt Management Policy

(1) Challenges

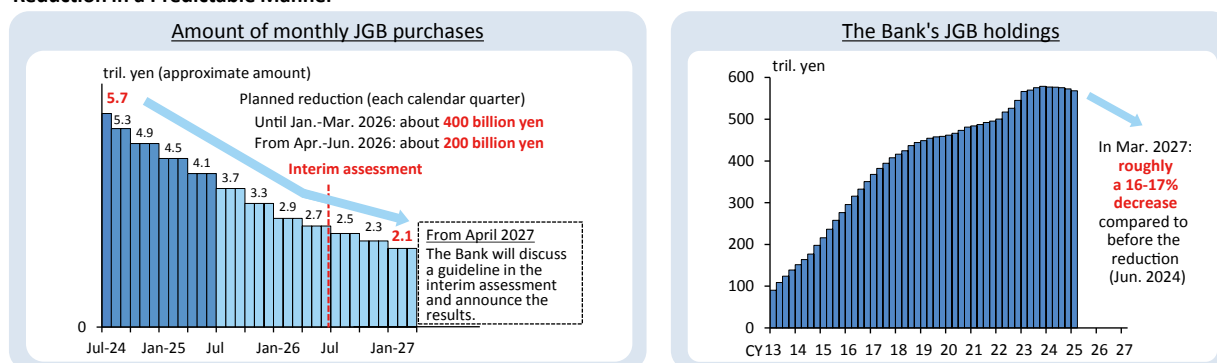
A. Diversification of JGB Investor Base

In March 2024, the Bank of Japan reviewed its monetary policy framework, and in July of the same year, it decided on a plan to reduce the purchasing of long-term government bonds. These changes, along with shifts in domestic and international trends, are significantly altering the environment surrounding government bonds. Please refer to Part II, Section 1 (1) for further details.

Fig. 2-19 Plan for the Reduction of the Purchase Amount of JGBs (June 2025 MPM)

1. Long-term interest rates: to be formed in financial markets in principle
 2. JGB purchases: appropriate for the Bank to **reduce its purchase amount of JGBs in a predictable manner**, while **allowing enough flexibility** to support stability in the JGB markets
- In principle, the Bank will reduce the planned amount of its monthly purchases of JGBs each calendar quarter as follows.
- Until January-March 2026 : about **400 billion yen** (the reduction plan decided in July 2024 will be maintained)
 - From April-June 2026 to January-March 2027 : about **200 billion yen**
- The Bank will **gradually reduce** its purchase amount so that it can improve the functioning of the JGB markets in a manner that supports stability in the markets.

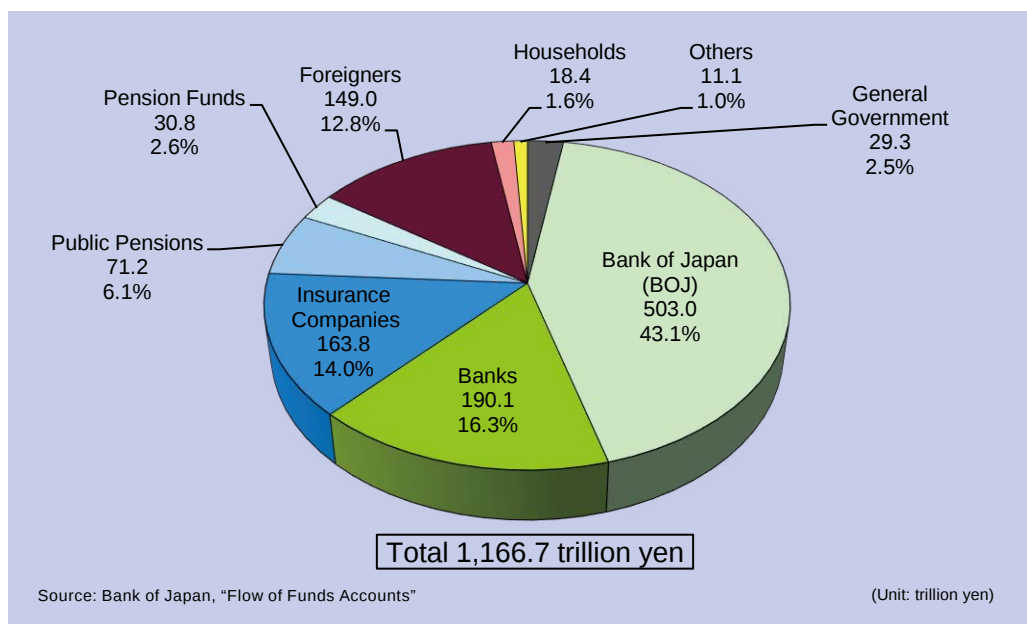
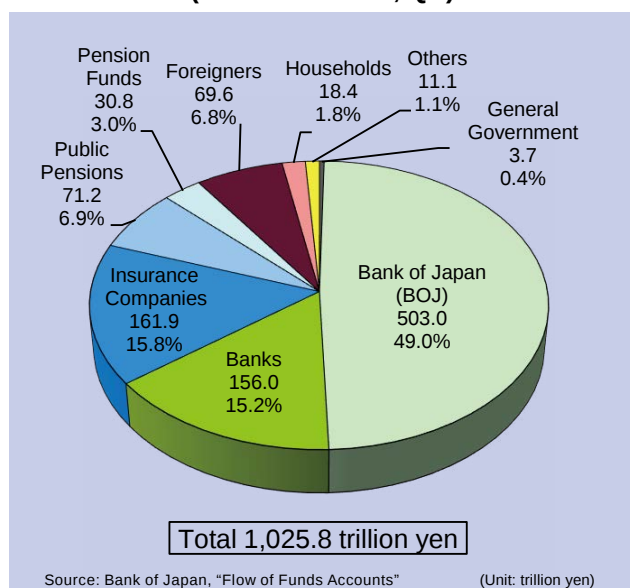
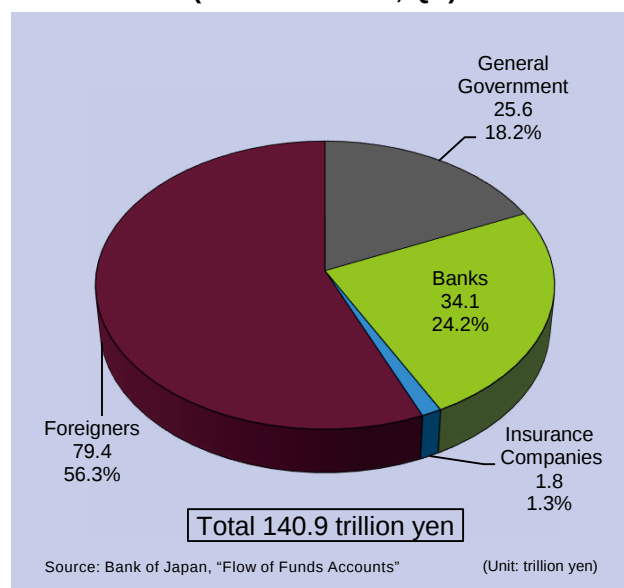
Reduction in a Predictable Manner



Allowing Enough Flexibility

1. The Bank will **conduct an interim assessment of the plan at the June 2026 MPM**.
2. In the case of a rapid rise in long-term interest rates, the Bank will make nimble responses by, for example, increasing the amount of JGB purchases.
3. The Bank is prepared to amend the plan at the MPMs, if deemed necessary.

Given this situation, it is becoming increasingly important for the debt management office to promote the holding of government bonds by a diverse range of investor classes to ensure smooth and secure issuance while continuing to minimize medium- to long-term procurement costs. Diverse investors' JGB holdings based on various investment needs are expected to stabilize the market by preventing transactions from going in a single direction even if market conditions change. Therefore, the MOF has made efforts to encourage JGB market participation and JGB holdings not only by domestic institutional investors, such as banks and life insurance companies, but also by a wide range of investors, both domestic and foreign.

Fig. 2-20 Breakdown by JGB and T-Bill Holders (December 2025, QE)**Fig. 2-21 Breakdown by JGB Holders (December 2025, QE)****Fig. 2-22 Breakdown by T-Bill Holders (December 2025, QE)**

Note 1: "T-Bill" is the sum of "Treasury Bills (TBs)" and "Financial Bills (FBs)" with a maturity of 1 year or less. TBs and FBs have been jointly issued since February 2009.
 Note 2: "JGB" in the figures represents the outstanding balance of JGBs (including FILP bonds) excluding TBs maturing within 1 year or less.
 Note 3: "Banks" includes "Japan Post Bank," "Securities investment trusts," "Securities companies," etc.
 Note 4: "Insurance companies" includes "Life insurance," "Nonlife insurance," and "Mutual aid insurance."
 Note 5: "General Government" excludes "Public Pensions."

In addition, in May and June of 2024, the "Study Group on Government Debt Management" (hereinafter referred to as the "Study Group") was convened to discuss, from a medium- to long-term perspective, how to ensure the stable issuance of government bonds. Experts engaged in these discussions, and on June 21, 2024, they compiled a document titled "Initiatives for Stable Issuance and Absorption of JGBs in the Future (Summary of Discussions)." In the "Summary of Discussions," the Study Group noted that the JGB Issuance Plan should be formulated taking into account changes in market conditions and investor demands, and also indicated initiatives that should be implemented in the future for the respective types of investors, namely, banks, life insurance companies and pension funds, retail investors, etc., and foreign investors, such as those listed in (Figure 2-23).

Fig. 2-23 Promotion of JGBs holdings by various investors

	Main points of future direction of efforts
Banks	• There is a certain opportunity for banks to increase their JGB holdings to a certain extent, and therefore they are anticipated to play an important role in the stable absorption of JGBs in the future. However, there are restrictions such as capital and other kinds of regulations and risk management frameworks, including the gradual implementation of Basel III regulations from 2013. • From the viewpoint of promoting banks' holdings of JGBs, it is expected that measures will need to be taken in the future to mitigate the amount of interest rate risk to the market, such as shortening the maturity of issuance and issuing floating-rate bonds, taking into account market conditions and needs. • However, since the shortening of the issuance maturity and introduction of floating-rate bonds would mean that the government would bear refinancing and interest rate risks, there were also opinions suggesting that it might be important to expand new investors to hold JGBs as much as possible.
Life Insurance Companies / Pension Funds	• Given Japan's demographics and other structural constraints, it is unlikely that life insurance companies will significantly increase their holdings of JGBs in the medium to long term. The MOF has so far increased the issuance amount of super long-term bonds in consideration of the needs of life insurance companies, but it is necessary to adjust the issuance amount of super long-term bonds while closely monitoring actual investment trends.
Households and Others	• Going forward, the "From Savings to Investment" trend could potentially affect JGBs investment by financial institutions through a decline in household savings. It is important to increase JGB holdings by households, who are expected to be stable holders of JGBs in the context of future debt management policies. • In other countries, various purchase promotion strategies have been implemented, including JGBs for Retail Investors with tailored features and the application of tax incentives. To formulate future measures, it is essential to consider examples from these other countries. • Entities such as non-profit corporations and privately managed unlisted corporations are considered to have surplus funds available for investment, which are expected to hold JGBs in a stable manner. Among these entities, there are those that tend to avoid investing in financial instruments where the principal is not guaranteed, and therefore the availability of JGBs that meet their needs could encourage them to hold more JGBs.
Foreign Investors	• If Japan becomes more reliant on foreign investors to absorb JGBs in the future, it will be increasingly important to be aware of how Japan's economic and fiscal management is perceived by the market, including foreign investors. This will heighten the importance of maintaining the market's confidence in JGBs, including preserving or improving their credit ratings. • Including the GX Economy Transition Bonds, future overseas IR efforts should not be limited to individual visits to foreign investors, which have been the main focus. Instead, it is necessary to conduct IR activities effectively and efficiently by also utilizing online seminars and implementing initiatives in collaboration between the public and private sectors.

B. Enhancement of dialogue with market participants

At present, JGB Issuance Plans are formulated after holding dialogue with market participants at the Meeting of JGB Market Special Participants, etc., as described in Part II, Chapter 2 (3) JGB Issuance Plan for FY2026.

Meanwhile, the timing for revising a government bond issuance plan differs by country. For details, please see Part I, Chapter 4 (1). Japan currently announces the JGB Issuance Plan for the following fiscal year in December every year. However, regarding the JGB Issuance Plan for FY2025, for example, in light of signs of a significant interest rate rise observed for super long-term JGBs from April, immediately after the start of the fiscal year, as compared to that for other maturities, the issuance plan was revised to reduce the planned issuance amount for super long-term JGBs from July onward.

Generally speaking, a JGB Issuance Plan plays the role of indicating the annual market issuance amount and schedule in advance and increasing predictability for market participants. Thus, if the plan is revised by excessively responding to temporary or short-term changes in market demand, it could undermine predictability for market participants. On the other hand, it is also important for the debt management office to continue issuance that meets market needs, now that Japan has shifted to a positive policy interest rate environment. Therefore, achieving a balance between predictability and flexibility is a challenge. In the 9th Round of the Study Group as well, it was pointed out that "supply and demand trends should be investigated and assessed through periodic dialogue with market participants, and the plan should be revised when necessary."

(2) Initiatives

This section explains the debt management office's initiatives conducted to address the challenge mentioned in (1) above.

A. Issuance of floating-rate JGBs and the measure taken in the JGB Issuance Plan

a. Issuance of floating-rate JGBs

Before the BOJ introduced quantitative and qualitative monetary easing (QQE) in April 2013, banks were the largest JGB investors, but they have decreased the amount of their JGB holdings as interest rates have remained stably low (Figure 2-24).

However, as banks have structural needs to hold JGBs from the viewpoint of Asset Liability Management (ALM), there is room for banks to increase their JGB holdings to a certain extent, and therefore they are anticipated to play an important role in the stable absorption of JGBs in the future.

Meanwhile, there are restrictions on banks' JGB holdings, such as regulations on capital, etc. and risk management frameworks, including the gradual implementation of Basel III regulations from 2013. At the 3rd Round of the Study Group held on June 2, 2023, it was indicated that banks' "purchasing capacity is likely to be limited to a portion of the amount currently held by the BOJ." Also in the 9th Round of the Study Group, banks' JGB holding capacity was estimated, but they are not expected to hold JGBs to the same level as they did before.

A step that the debt management office could take to respond to such situation is to take a measure to enable banks to hold JGBs without hindrance within the scope of various regulations. Thus, while also taking into account the Study Group's "Summary of Discussions" shown in Figure 2-23, the debt management office plans to start issuing new floating-rate JGBs in January 2027 from the perspective of reducing interest rate risk in the market (Figure 2-25).

Fig. 2-24 Historical Changes in JGB and T-Bill Holders

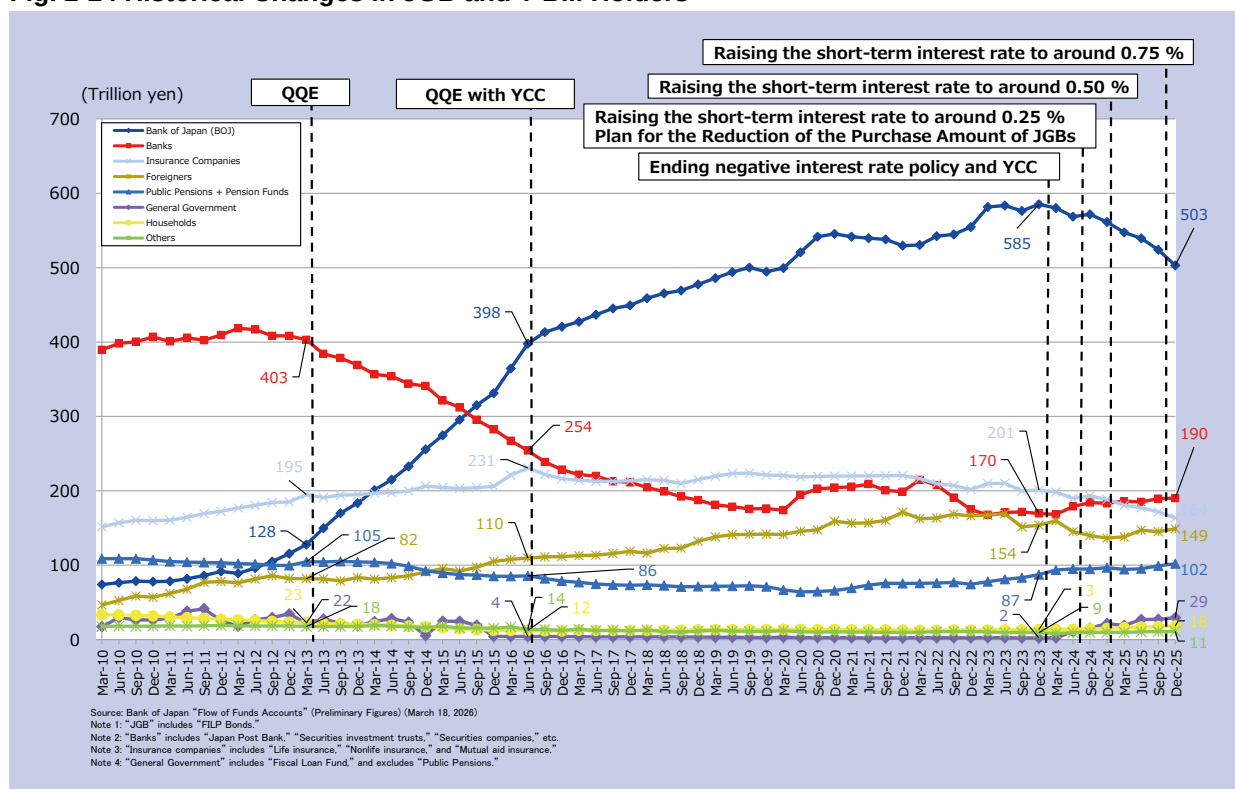


Fig. 2-25 Basic Product Features of the New Floating-rate JGBs

	Main points of future direction of efforts
Coupon rate	Reference rate + Spread ^(Note 1) (The coupon rate is set in percentage with 3 decimal places and the lowest coupon rate is 0%.)
Reference rate ^(Note 2)	The 6-month T-Bill issue yield (Average issue yield of the 6-month T-Bill auction held immediately prior to the rate decision, rounded off to 4 decimal places.)
Issuance methods	Dutch-style competitive auction in which each competitive tender shall specify a spread (which can be positive, zero, or negative, expressed in 0.1 bp) and the issue price shall be 100 yen at par.
Tenor	2- or 5-Year
Maturity date	2-year bonds: the 1st day of the month of the issuance in the year of maturity 5-year bonds: the 20th day of the final month in the preceding quarter of the issuance date, namely March, June, September, or December, in the year of maturity ^(Note 3)
Interest payment dates	Every six months until maturity
Day count convention	Same as other JGBs
Min. face value unit	50,000 yen
STRIPS eligible	No
Reopening	To be decided
Other items	Non-Price Competitive Auction II is offered. Non-Competitive Auction, Non-Price Competitive Auction I, Liquidity Enhancement Auction, and Buy-back program are NOT offered. For the security codes of the new Floating-rate JGBs, please refer to the announcement (December 27, 2024) issued by the Securities Identification Code Committee. https://www.jpx.co.jp/sicc/securities-code/nlsgeu00000329ri-att/tuuti241227.pdf

(Note 1) Spread is set in the auction and stays until maturity.

(Note 2) The reference rate is determined before each interest calculation period starts and revised semi-annually.

(Note 3) The maturity date of the 5-year bonds may also be the 1st day of the month of the issuance, as with the 2-year bonds, depending on the issue frequency and issue amount.

b. Measure taken in the JGB Issuance Plan

As most of the liabilities held by life insurance companies are insurance reserves with an extremely long remaining term, life insurance companies have structural needs to hold super long-term JGBs from the viewpoint of ALM, and are positioned as purchasers of super long-term JGBs. In addition, they have increased their investment in JGBs in order to respond to a new regulation (the economic value-based solvency regulation [ESR regulation]).

On the other hand, life insurance companies' investment in super long-term JGBs has slowed down recently (see Figure 2-5). The cause for this includes the fact that the companies' "response to the ESR regulation has almost been completed" as indicated in the 9th Round of the Study Group.

In light of such circumstances, the debt management office decided to reduce the issuance amount of super long-term JGBs with maturities of 20 to 40 years by a total of 7.2 trillion yen in the JGB Issuance Plan for FY2026, after also taking into account the opinions given at two rounds of the Meeting of JGB Market Special Participants held at the end of 2025.

B. JGB Holdings by Retail Investors

To promote JGB sales to retail investors, since the introduction of “10-Year Floating-Rate Bonds for Retail Investors” in March 2003, we introduced “5-Year Fixed-Rate Bonds for Retail Investors” in January 2006 and “3-Year Fixed-Rate Bonds for Retail Investors” in July 2010, and launched the “New Over-The-Counter (OTC) Sales System” in October 2007.

In FY2025, JGBs for Retail Investors saw a substantial increase in sales, at approximately 6.2 trillion yen (approximately 4.5 trillion yen in FY2024), with sales through the “New Over-The-Counter (OTC) Sales System” growing as well to approximately 0.4 trillion yen (approximately 0.2 trillion yen in FY2024), and the outstanding balance of JGB holdings by households also increased.

The factors indicated as the cause for the growth of JGB holdings by retail investors include the rise in interest rates during FY2024. However, in the long term, the proportion of JGBs held by households in the total JGB issuance amount remains at a low level.

Fig. 2-26 Changes in the Issuance Amount of JGBs for Retail Investors

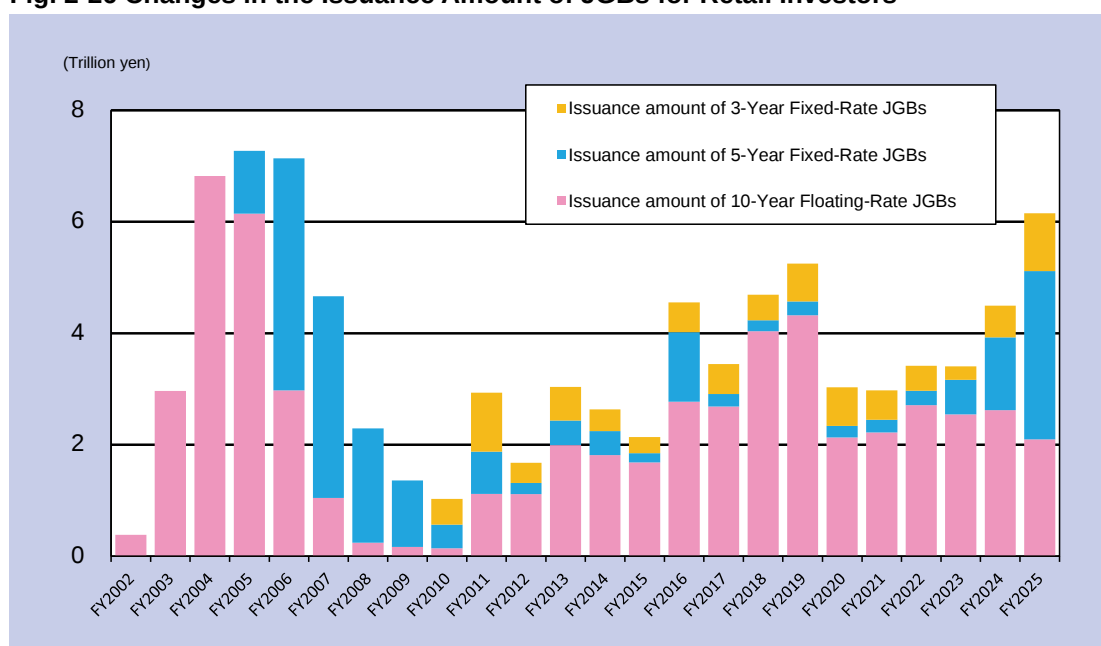


Fig. 2-27 Issuance, Redemption, and Outstanding Balance of JGBs for Retail Investors

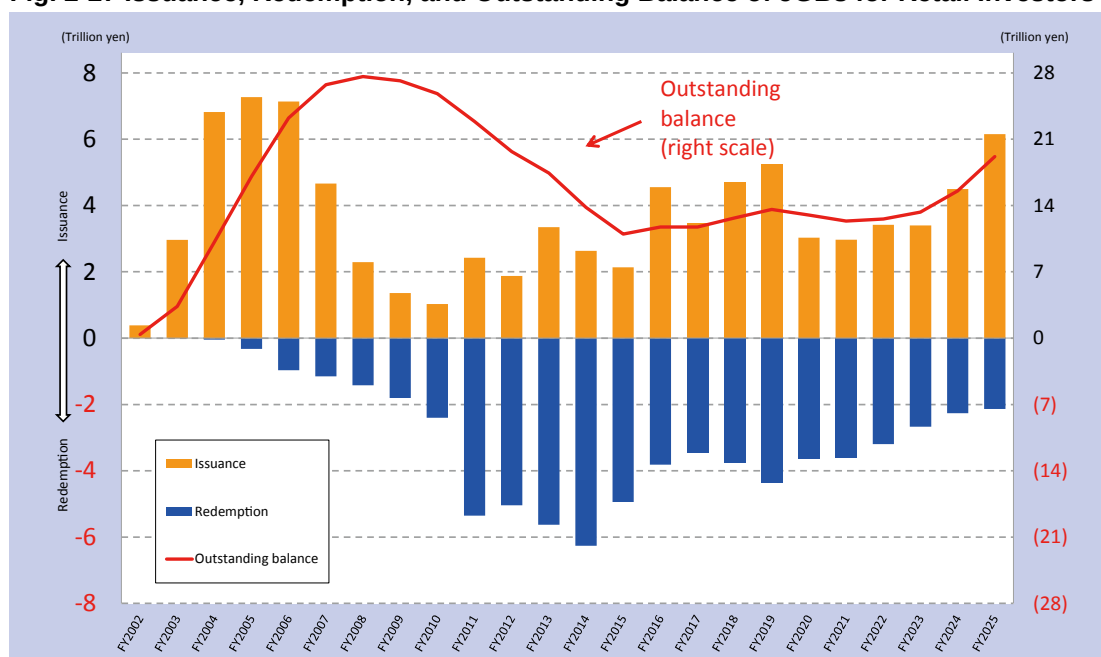
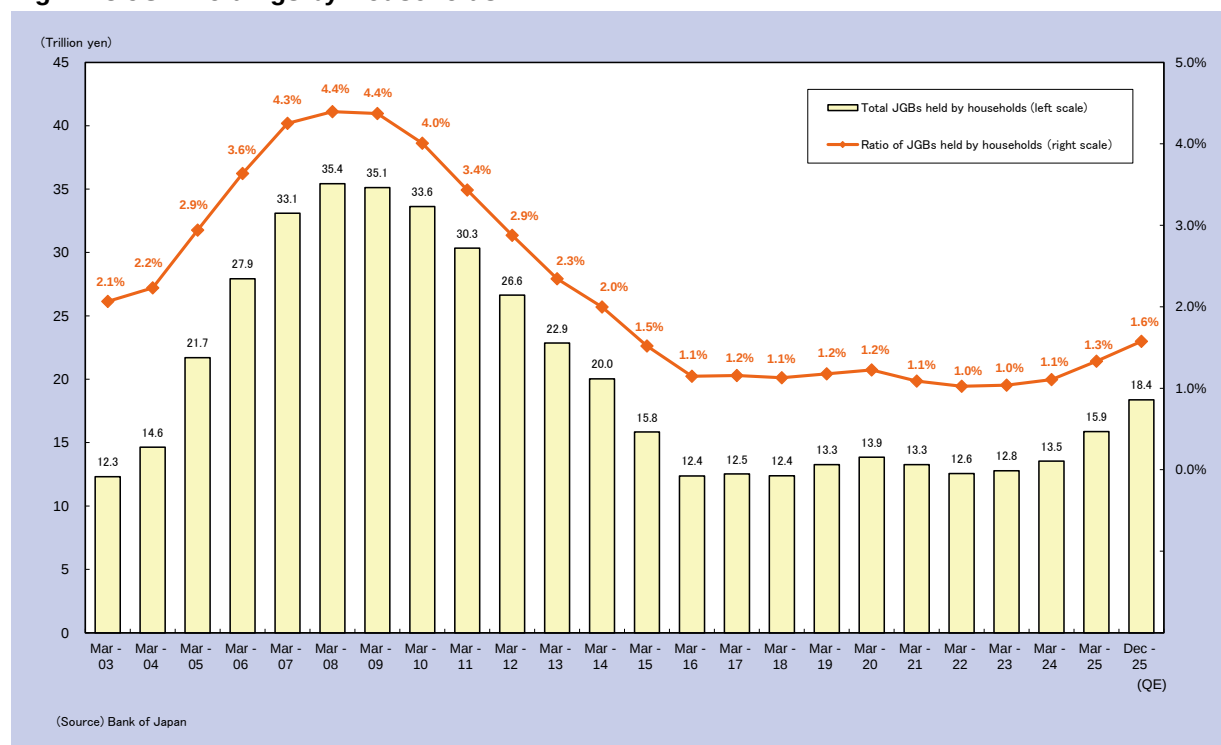


Fig. 2-28 JGB Holdings by Households



a. JGB advertising

In light of this situation, we are carrying out advertising campaigns aimed at expanding the medium- to long-term base of purchasers for JGBs for Retail Investors.

Specifically, in addition to using the characters “Koko-chan for JGBs for Retail Investors” and “Kokusai Sensei” (JGB teacher), we employed celebrities for internet advertising (such as banner ads), social media and video advertisements, newspaper ads, and TV commercials.

Until FY2025, the MOF has implemented JGB advertising mainly targeting the existing primary buyer demographic of those aged 50 and older, with an aim to encourage their purchasing decisions.

From FY2026, given that interest in asset management is growing in a wide range of generations and due to other factors, the MOF will implement JGB advertising mainly targeting relatively young working generations (people in their 20s and 30s) in order to expand the purchaser base from a medium- to long-term perspective. The MOF will implement advertising that conveys the reliability and accessibility of “JGBs for Retail Investors” in an easy-to-understand manner, thereby promoting understanding of their key features and leading to increased sales.

In addition, from the latter half of FY2026, the MOF plans to implement an advertising campaign to inform corporations and other entities newly becoming target customers of “JGBs for Retail Investors,” which will be renamed “Retail Government Bonds Plus” as described below, that they will become eligible to purchase the JGBs and to encourage their purchasing decisions.

<Koko-chan>



<Kokusai Sensei>



b. Expansion of the target customers for “JGBs for Retail Investors” to corporations and other entities (“Retail Government Bonds Plus”)

Regarding JGB holdings by retail investors, etc., it was indicated in discussions at the 6th Round of the Study Group on Government Debt Management held on June 21, 2024, that “it is important to increase JGB holdings by households, who are expected to be stable holders of JGBs in the context of future debt management policies.” There was also an opinion that “entities such as non-profit corporations and privately managed unlisted corporations are expected to hold JGBs in a stable manner.”

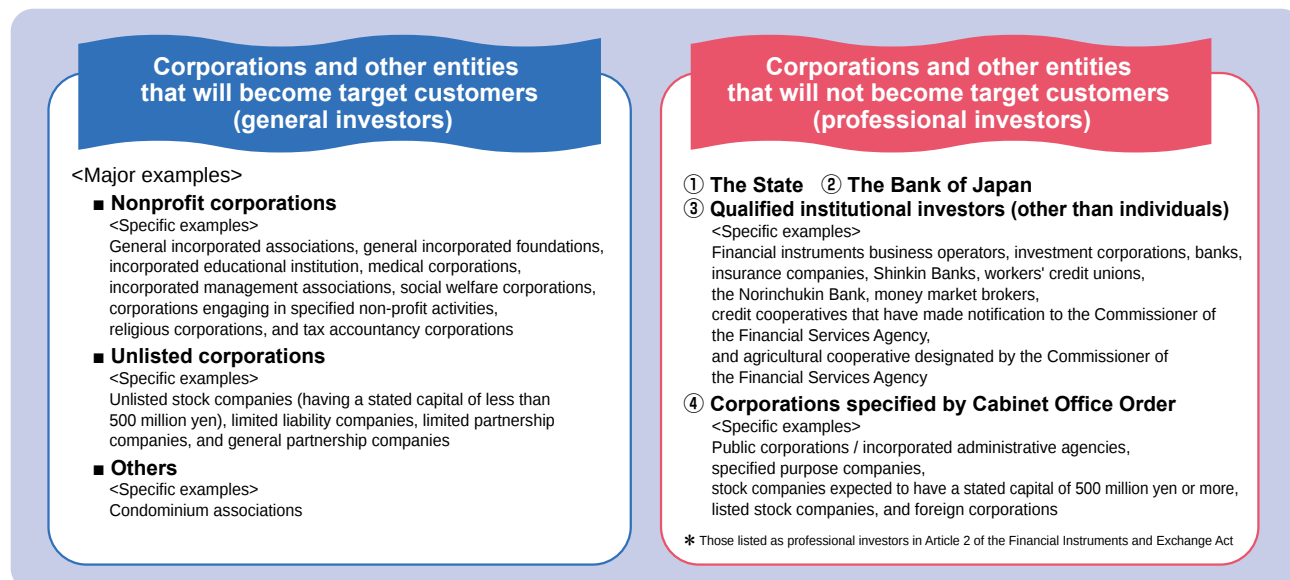
Based on these discussions, an examination was made from FY2024 regarding the expansion of the target customers for “JGBs for Retail Investors” to also include corporations and other entities from the viewpoint of expanding the stable investor base of JGBs. In the “Highlights of the JGB Issuance Plan for FY2025” published on December 27, 2024, expansion of the target customers for “JGBs for Retail Investors” was mentioned as part of “Initiatives to increase JGB holdings.” At the 24th Meeting of JGB Top Retailers held on June 9, 2025, the MOF explained to JGB-selling financial institutions the concept of the corporations and other entities that would be target customers and other relevant matters. Subsequently, the MOF further examined the details of the system, and on January 7, 2026, created a page titled “Expansion of the target customers for JGBs for Retail Investors to corporations and other entities” on the MOF website, and published a FAQ explaining the details of the system.

The MOF plans to expand the target customers for “JGBs for Retail Investors” to corporations and other entities starting from the issues offered in December 2026 (the January 2027 issues), and in line with this, it will change the product name from “JGBs for Retail Investors” to “Retail Government Bonds Plus.” There is no change to the product lineup and the basic product features, etc., but the handling differs between individuals and corporations and other entities in some respects, including redemption before maturity and transfer (①).

From the viewpoint of ensuring the stability of holdings, corporations and other entities that will become target customers for “Retail Government Bonds Plus” are general investors as defined under the Financial Instruments and Exchange Act, excluding professional investors as defined under that Act, which include financial institutions and listed companies, etc. (Fig. 2-29)

① Redemption before maturity is not possible until one year passes from the date of issuance, in principle. However, redemption becomes possible even during that period as an exception if, for example, an individual dies or corporations and other entities are dissolved.”
As for transfer, transfer from an individual to another individual will be possible as before; however, transfer from an individual to corporations and other entities, from corporations and other entities to an individual, or from corporations and other entities to each other will not be possible.

Fig. 2-29 Corporations and Other Entities That Will Become Target Customers of JGBs for Retail Investors



C. JGB Holdings by Foreign Investors

a. Foreign Investors' Presence

The status of JGB holdings by foreign investors can be found in the “Flow-of-Funds Accounts” published by the BOJ on a quarterly basis (Fig. 2-30).

In CY2025, the investment trends of foreign investors showed a continued net purchase of bonds for most of the period. Factors cited include rising interest rates and the growing appeal of JGBs as investment targets due to the steepening of yield curves. In addition, looking at medium- to long-term trends, the yen fundraising costs have continued to be low for foreign investors on the back of the tightening dollar supply-demand balance, and therefore by investing in JGBs by utilizing currency basis swaps, they have been able to gain higher yields after currency hedging than those of government bonds from other developed countries with the same maturities. Because of this, JGB holdings by foreign investors have remained stable. As investment utilizing currency basis swaps has high affinity with investment in T-Bills from the perspective of managing short-term funds and market liquidity, foreign investors' JGB investment has featured a focus on T-Bills. At the end of December 2025, they held 6.8% of outstanding JGBs (excluding T-Bills) and 56.3% of T-Bills (Fig. 2-31). Meanwhile, they held 12.8% of all outstanding JGBs, including T-Bills, and their amount of holdings totaled 149.0 trillion yen.

Foreign investors also feature active trading on the secondary market. Their share of secondary market transactions at the end of December 2025 reached 47.2% for spot trading and 72.7% for futures trading (Fig. 2-32). Foreign investors' presence on the secondary market is greater than indicated by their JGB holdings. We should keep an eye on trends in foreign investors' JGB holdings and investment behavior.

Fig. 2-30 JGB Holdings by Foreign Investors

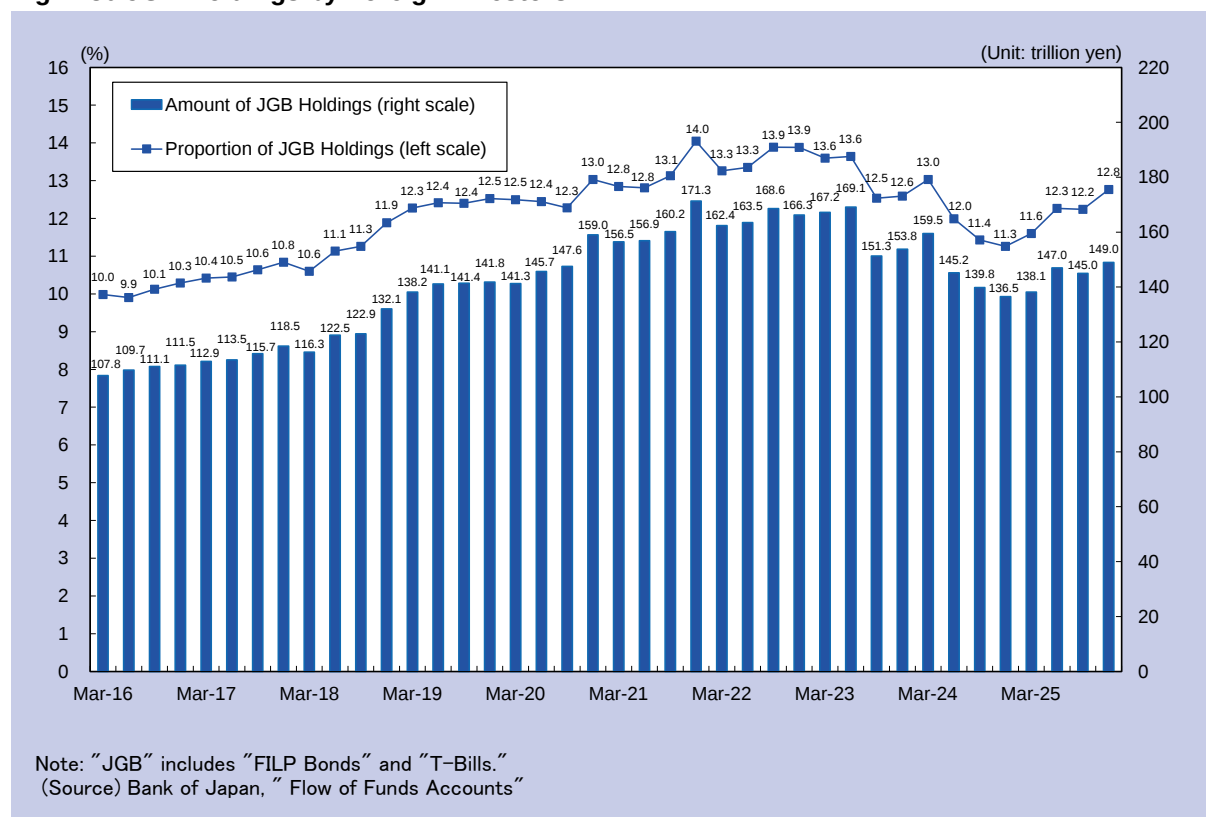


Fig. 2-31 JGB (Including T-Bills) Holdings by Foreign Investors

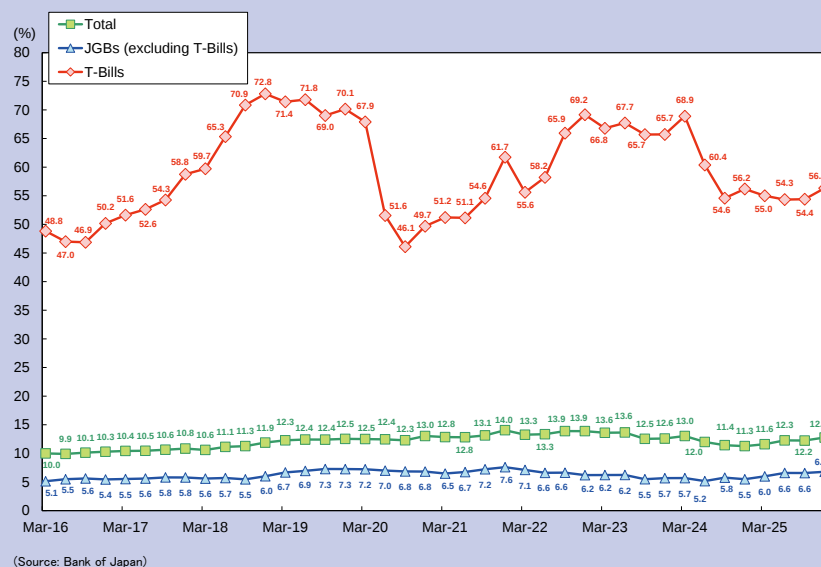
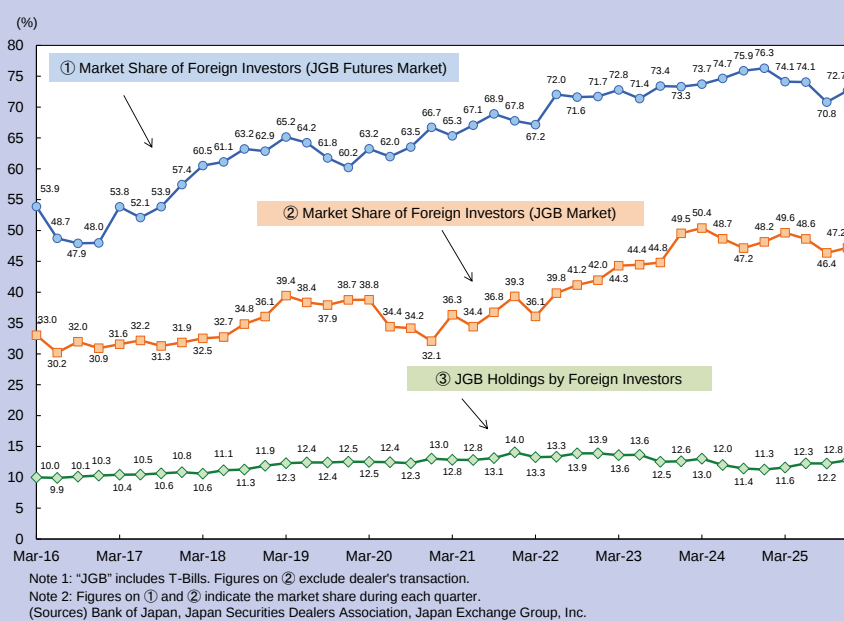


Fig. 2-32 JGB Holdings and Trading by Foreign Investors



b. Breakdown of Foreign Investors

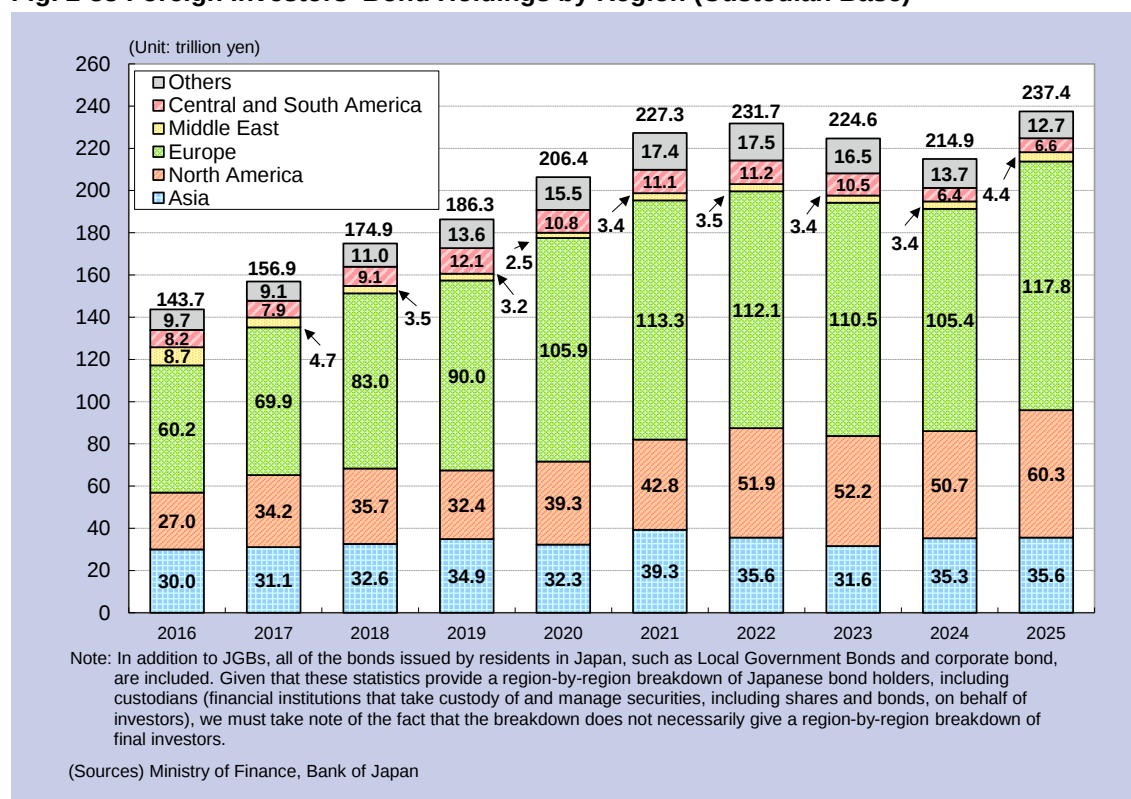
There are various foreign investors, including "real money" institutional investors (such as central banks managing foreign exchange reserves, international financial institutions, investment institutions managing pension funds, life insurance companies, and asset management firms) and hedge funds.

Generally, it is said that "real money" institutional investors give greater priority to safety, liquidity, and stable long-term holdings, while hedge funds mainly invest in a relatively short-term period utilizing derivatives and so on. However, some "real money" institutional investors conduct relatively short-term investment, while some hedge funds implement relatively long-term investment. As shown above, there is a variety of investment styles.

As for a region-by-region breakdown of foreign investors, the Ministry of Finance and the BOJ release statistics (Regional Portfolio Investment and Financial Derivatives Position (Liabilities)). According to these statistics, JGB and other Japanese bond holdings total (1) 117.8 trillion yen in Europe, (2) 60.3 trillion yen in North America (3) 35.6 trillion yen in Asia, (4) 6.6 trillion yen in Central and South America, and (5) 4.4 trillion yen in the Middle East (Fig. 2-33). A country-by-country breakdown of Japanese bonds held overseas indicates that the five largest holders of these bonds

are (1) the U.S., with 58.0 trillion yen, (2) Belgium, with 47.8 trillion yen, (3) Luxembourg, with 29.1 trillion yen, (4) the U.K., with 15.9 trillion yen, and (5) China, with 14.8 trillion yen.

Fig. 2-33 Foreign Investors' Bond Holdings by Region (Custodian Base)



c. Efforts for Overseas IR

Since initiating efforts for overseas IR in 2005, we have incorporated methods tailored to investor needs taking into account trends among foreign investors, changes in market conditions, and feedback from meetings related to government debt management. Initially, we implemented overseas IR mainly in the form of seminars with the aim of increasing awareness of JGBs, but in recent years, in addition to one-on-one visits to investors, we have also strengthened efforts to broaden our investor engagement through online formats. Direct dialogue with investors enables us not only to well understand and respond to investors' needs, but also to further enhance investors' understanding of JGBs and the Japanese economy, and thereby maintaining a close relationship with investors. Please refer to the Preface for further details.

D. Holding of "Mid-Year Interviews"

The debt management office has decided to hold "Mid-Year Interviews" from FY2026.

To date, a JGB Issuance Plan formulated at the end of the previous year was revised if necessary at the timing of announcement of the government draft of a supplementary budget or based on market trends, etc. When revising a JGB Issuance Plan, it is important to examine a balance between predictability and flexibility. Regarding this point, an issue was raised at the 9th Round of the Study Group that "although there is a trade-off between predictability and flexibility, it is possible to restrain a decline in predictability if an assessment period has been decided in advance."

Given such discussions and other factors, the debt management office has decided to introduce an opportunity for a periodic inspection in FY2026 by holding "Mid-Year Interviews" to hear market participants' opinions regarding the issuance plan for the relevant fiscal year, indicating around June as the approximate timing, while continuing to respond flexibly as before if necessary.

Box 4 About 20-year JGB Futures

Highly liquid long-term JGB futures are widely used as a hedge for yen interest-rate exposure. However, following the heightened volatility in super long-term yields seen in April 2025 and a weakening in the correlation between moves in the cash JGB and interest-rate swap markets, market participants—including banks and other financial institutions—have reaffirmed the need for super-long-term JGB futures with 20-year coupon-bearing JGBs as eligible deliverables, and trading demand for such contracts has become increasingly evident.

Trading resumed on July 2, 2025, with 100 contracts (1 billion yen in face value) executed for the first time in nearly three years, and trading activity continued thereafter. Monthly volume reached 12,099 contracts in July, the highest since the market was relaunched in conjunction with the 2014 derivatives market integration. Activity expanded further in August, with monthly volume rising to 41,795 contracts, the highest since 20-year JGB futures were listed in 1988. Monthly volume continued to set fresh records thereafter, reaching 52,318 contracts in December and 121,979 contracts in March 2026. Annual volume for 2025 also climbed to 196,682 contracts, marking the highest level since the market's inception.

By investor type, trading since the market's relaunch in July 2025 has been driven primarily by market participants, including banks and other financial institutions. As the market has expanded, however, the share of foreign investors—including hedge funds—has steadily increased, exceeding the 10% mark in March 2026. Domestic asset managers as well as life and non-life insurers have also entered the market.

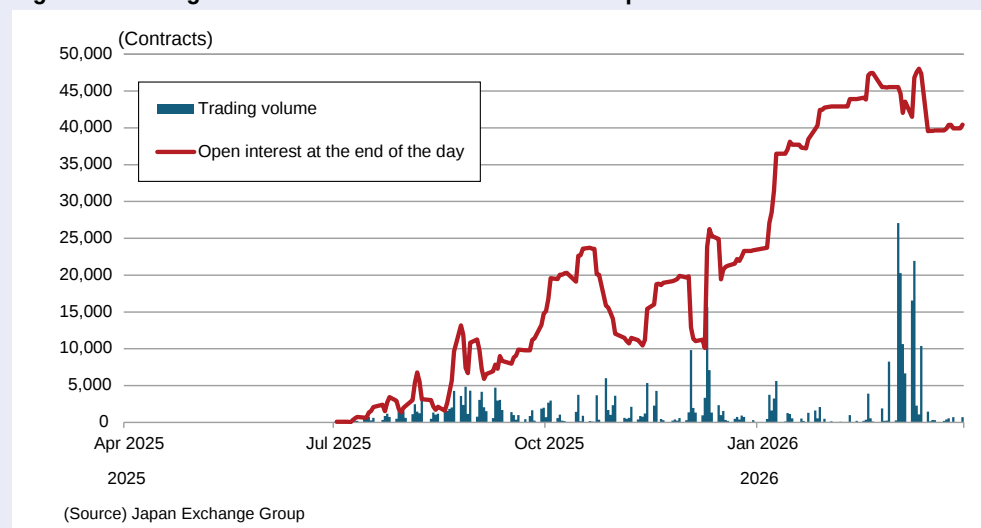
Open interest also continued to expand after reaching 10,000 contracts in August 2025. Following the smooth rollover from front-month to next-month positions in September, open interest rose to around 23,000 contracts by year-end and exceeded 40,000 contracts as of the end of March 2026.

Against the backdrop of improving market liquidity, the use of super long-term JGB futures has gradually broadened, both as a hedge for interest-rate risk in the super-long-end and in trading strategies involving cash JGBs. Physical delivery volumes have also increased steadily, rising from 957 contracts in September 2025 to 6,372 in December and 8,496 in March 2026.

Historically, futures trading in Japan has been concentrated in long-term JGB futures, for which 10-year coupon-bearing JGBs serve as eligible deliverables. However, if futures across a broader range of maturities—including super long-term JGBs—become established as new market instruments and trading becomes available at multiple points along the yield curve, this could enhance market participants' flexibility, such as facilitating curve-shape trading strategies, and contribute to a broader and more diversified investor base for JGBs.

As Japan's rates market emerges from a prolonged low-rate environment amid monetary-policy normalization and rising volatility since 2024, attention at home and abroad is focused on how far it can adapt by embracing new hedging tools.

Fig. B4-1 Trading Volume of 20-Year JGB Futures and Open Interest at the End of the Day



Box 5 Strategic Investment Initiative

The MOF recognizes that, as attention on JGBs grows, a broader range of themes related to the Debt Management Policy is attracting interest. This box explains the Strategic Investment Initiative (Japan-U.S. investments) of the governments of Japan and the United States as one such theme. Hopefully, this will be useful for readers' understanding.

① Strategic Investment Initiative

In July last year, as part of the agreement reached between Japan and the United States with respect to the U.S. tariff measures, the two countries came to the understanding that Japan would invest 550 billion dollars in the United States in such sectors as semiconductors, pharmaceuticals, and energy. The planned investments in the United States are expected to advance Japan-U.S. mutual interests, expand cooperation toward ensuring economic security, and promote Japan's economic growth.

Regarding funds related to Japan-U.S. investments, capital subscriptions and loans by Japan Bank for International Cooperation (hereinafter referred to as "JBIC") and loan guarantees provided by Nippon Export and Investment Insurance (hereinafter referred to as "NEXI") to private-sector financial institutions will be used. In light of the achievements of JBIC and NEXI for businesses in the United States in FY2022–FY2024, it is assumed that the ratio of investments associated with JBIC to investments associated with NEXI will be roughly 1 to 2. The fiscal measures so far taken on behalf of JBIC and NEXI under that premise are as follows:

② JBIC

For JBIC, it has been decided to strengthen its financial foundation through industrial investments using dividend income from NTT and JT shares as fund sources and to prepare funds necessary for capital subscriptions and loans through fiscal loans financed by means of the issuance of FILP Bonds, as well as through government guarantees.

In FY2025 and FY2026, JBIC will be able to make investments worth 21.5 trillion yen in total out of the FILP funds and its own funds, including borrowings from the Foreign Exchange Fund Special Account. For 5,397.7 billion yen's worth of the total, fiscal loans have been provided, and the amount of FILP Bonds to be issued to finance part of those loans was recorded in the JGB Issuance Plan.

③ NEXI

In order to steadily implement the Strategic Investment Initiative of the governments of Japan and the United States, capital subscriptions worth 100 billion yen have been prepared under the FY2025 supplementary budget so as to strengthen the financial foundation of NEXI and thoroughly secure funds for payments of insurance benefits. In addition, it has been decided to allow the issuance of Subsidy Bonds for allocation to NEXI through the amendment of the International Trade and Investment Insurance Act.

Subsidy Bonds to be allocated to NEXI at this time are bonds to be issued in place of monetary payments by the government. The bonds can be converted into cash only in cases where the need to pay a huge amount of insurance benefits has arisen and it is considered to be difficult to raise funds from private-sector financial institutions in a timely manner even if government guarantee is used. Under the International Trade and Investment Insurance Act, it is stipulated that the upper limit on the total issuance amount of Subsidy Bonds should be 3 trillion yen. In the FY2026 Budget, the upper limit on the allocation amount has been set at 1.78 trillion yen under the general provisions of the budget.

Under the same Act, it is stipulated that NEXI should promptly return the portion of unredeemed Subsidy Bonds that is recognized as unnecessary. When the Subsidy Bonds have been redeemed, NEXI should promptly make payments equivalent to the redemption amount to the National Treasury out of revenues such as its insurance premium obtained from projects under this initiative. When there is any remaining Subsidy Bond at the time of the abolition of the account associated with this measure, NEXI should make payments to the National Treasury.

Box 6 Most Recent Fiscal Management

1 Japan's Fiscal Conditions

This box explains the most recent fiscal management as a theme related to Debt Management Policy.

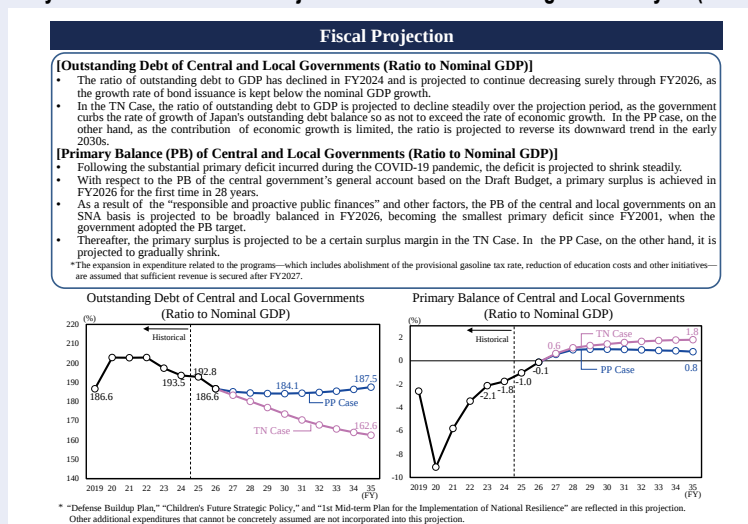
The Cabinet Office's Economic and Fiscal Projections for Medium to Long Term Analysis, published in January 2026, show that the public finances of the central and local governments will steadily improve in the scenario where the transition to a growth-oriented economy is realized. To be specific:

- the ratio of outstanding debt to GDP is projected to decline steadily from FY2025 into FY2026 and beyond.
- the primary balance of the central and local governments on an SNA basis will continue improving, with the primary balance in FY2026 becoming the smallest deficit since FY2001, when the government adopted the primary balance target, and being broadly balanced. Thereafter, the primary balance is projected to be a certain surplus margin.

These projections indicate that the fiscal situation is improving steadily. (Reference: Fig. B6-1)

Although fiscal conditions are expected to continue improving steadily, the debt-to-GDP ratio remains at a high level. We will continue to carry out economic and fiscal management based on the concept of “responsible and proactive public finances,” pursue integrated economic and fiscal reforms throughout the duration of the “Economic and Fiscal Plan for New Stage,” and lower Japan's ratio of outstanding government debt to GDP. This will bring about the sustainability of public finances and ensure that we gain trust from the markets.

Fig. B6-1 Executive Summary: Economic and Fiscal Projections for Medium to Long Term Analysis (January 2026) (Cabinet Office)



Note 1: In the Transferring to a New Economic Stage (TN) Case, the growth rate of TFP (Total Factor Productivity) is assumed to steadily go up to around 1.1%, which is the average rate for the last 40 years in Japan. The real and nominal GDP growth rates are projected to be stably above 1% and around 3%, respectively, over the medium- to long-term. It is pivotal to enhance the potential growth rate, transitioning to a growth-oriented economy driven by expansion in investment and productivity improvements.

Note 2: In the Projection of Past Trend (PP) Case, the growth rate of TFP is assumed to stay around 0.6%, which is the average from the most recent business cycle to the present. The GDP growth rate is projected to be around mid-0% in real terms and around 1% in nominal terms in the medium-to long-term.

2 Economic and fiscal management for the moment

Characterizing “responsible and proactive public finances” as “a fiscal policy that gives due consideration to fiscal sustainability,” Prime Minister Takaichi provided the following explanations (a question-and-answer session in the Diet on February 24, 2026): “We will not implement a profligate fiscal policy that would undermine the market’s confidence. Indeed, under the initial budget for FY2026 as well, we are striving to realize a strong economy through such measures as making bold investments in areas that require investment under the concept of responsible and proactive public finances. In addition, while implementing prioritizations across the entire budget, we have given due consideration to fiscal sustainability, for example by keeping the issuance amount of new JGBs below 30 trillion yen for the second consecutive year in the central government’s general account and lowering the dependence on public bonds. Going forward, while constantly keeping a close watch on day-to-day market movements, including interest rate and exchange rate movements, we will continue to conduct economic and fiscal management based on the concept of responsible and proactive public finances and steadily reduce the government debt-to-GDP ratio by keeping the rate of expansion of government debt in check so as not to exceed our rate of GDP growth. In this way we will bring about fiscal sustainability and ensure that we maintain the confidence of the market.”

Minister of Finance Katayama also provided the following explanations (the Davos Meeting [Annual Meeting of the World Economic Forum] on January 20, 2026): “The concept of ‘responsible and proactive public finances’ represents a forward-looking and proactive approach to fiscal policy—and it is by no means an indiscriminate pursuit of expansion for its own sake. We are determined to achieve both the building of a ‘strong Japanese economy’ and the ‘sustainability of public finances’ in a well-balanced manner, thereby fulfilling our responsibility to the people living today and to future generations.”

4 Debt Management Policies in Foreign Countries

(1) Debt Management Policy Frameworks

In Japan, the basic objectives of the debt management policy are set as: (1) “To ensure the smooth and secure issuance of Japanese Government Bonds” and (2) “To minimize medium- to long-term funding costs.” In line with these objectives, the government carefully communicates with the markets and makes efforts to operate the debt management policy based on investor needs and market trends. Foreign countries also take a similar stance regarding their debt management policies, but they have their own unique characteristics.

In Japan, the JGB Issuance Plan is established in line with annual budget formulation, and an annual planned issuance amount for each maturity and other data are published at the same time, but methods for publishing such data also vary from country to country. Germany publishes the total government bond issuance amount and its breakdown by maturity for the following fiscal year at the end of each fiscal year, and this method is considered to be similar to that of Japan. On the other hand, the U.S. determines and publishes the necessary issuance amount on a quarterly basis rather than a fiscal year basis, complying with the debt limit specified by law. In addition, the timing of information disclosure from the announcement of a planned issuance amount to an actual auction for the issue also varies (Figs. 2-34 and 2-35).

In addition, the timing of revising government bond issuance plans also differs by country. While the U.K. revises the plan in April when the outturn data for the previous year are announced and Germany may revise the plan when the issuance amount is announced, on a quarterly basis, some countries do not have specific timings for revising their plan.

Japan, while being able to revise the JGB Issuance Plan based on market trends, etc., has basically revised the plan as necessary when the draft government supplementary budget has been announced. However, from FY2026, “Mid-Year Interviews” will be introduced to be held around June for periodically inspecting the issuance plan for the current fiscal year, with the aim of enhancing flexibility in response to changes in the market environment (Fig. 2-34).

Fig. 2-34 Debt Management Policies

	Japan	U.S.	U.K.	Germany	France
Debt Management Office	Financial Bureau, Ministry of Finance	Department of the Treasury, Office of Debt Management Department of the Treasury, Bureau of the Fiscal Service	HM Treasury, United Kingdom Debt Management Office (DMO)	Bundesministerium der Finanzen, Bundesrepublik Deutschland - Finanzagentur GmbH (German Finance Agency)	Ministère de l'Économie, des Finances et de la Souveraineté industrielle et numérique, Direction générale du Trésor, Agence France Trésor (AFT)
The Objective of Debt Management Policy	- To ensure the smooth and secure issuance of Japanese Government Bonds - To minimize medium- to long-term funding costs	- To finance government borrowing needs at the least cost over time - To conduct auctions in a regular and predictable manner	To minimize, over the long term, the costs of meeting the government's financing needs, taking into account risk, while ensuring that debt management policy is consistent with the aims of monetary policy	To keep the interest costs for the loans taken out as low as possible over many years and different market phases and at the same time, to limit the interest rate risks resulting from the structure	To raise sufficient funds in the markets to finance the State under optimum conditions of security while keeping the debt servicing cost for taxpayers down to a minimum
Fiscal Year	April to March of the following year	October of the previous year to September	April to March of the following year	January to December	January to December
Government Bond Issuance Plan	- Total JGB issuance amount, breakdowns by maturity, frequency of issuance, etc. for the following fiscal year are announced in late December each year with the draft government budget. - The issuance plan can be changed as necessary based on the announcement of the draft government supplementary budget, market circumstances, etc. Furthermore, starting from FY2026, "Mid-Year Interviews" with market participants will be introduced around June to enhance flexibility in response to changes in the market environment.	- The quarterly issuance amount by maturity, auction schedule, etc. are announced at the beginning of February, May, August, and November or at the end of the previous month for those months. - No specific timing for changes to the issuance plan	- The total issuance amount, breakdowns by maturity, etc. for the following fiscal year are announced in March each year. - Specific details of issues and auction schedule are announced quarterly. - The issuance plan is typically revised in April to reflect outturn data from the previous financial year, and in November or December with the fiscal projection published in the Autumn Budget.	- The issuance amount by maturity, auction schedule, new issue/reopening, etc. for the following fiscal year are announced in December each year. - The auction schedule is announced again on a quarterly basis. - The issuance plan can be changed when the quarterly auction schedule is announced.	- The total issuance amount for the following fiscal year is announced in December each year. - The specific issuance amount is determined based on the meeting with PDs held the week before the auction and the bidding situation on the day. - No specific timing for changes to the issuance plan

(Sources) Websites of the respective countries' debt management authorities

Fig. 2-35 Timing for Announcement of Issuance Amount, Auction Date, etc.

	Japan	U.S.	U.K.	Germany	France
In previous fiscal year	Total issuance amount Issues Planned auction amount		Total issuance amount Scheduled auction date	Total issuance amount Issues Planned auction amount Scheduled auction date	Total issuance amount Scheduled auction date
In previous quarter (Note 1)	Scheduled auction date * The auction date of each month is announced 3 months before.	Total issuance amount (Note 2) Issues Planned auction amount Scheduled auction date	Issues Scheduled auction date (Note 4)	Planned auction amount (Note 3) Scheduled auction date (Note 4)	
Approximately one week before	Planned auction amount (Note 3)	Planned auction amount	Planned auction amount		Issues Planned auction amount

Note 1: The total issuance amount, issues, planned auction amount, and scheduled auction date in the U.S. are announced at the end of the previous quarter or the beginning of the current quarter.

Note 2: The planned quarterly amount financed from the market.

Note 3: After announcing the planned issuance lots per auction in the previous fiscal year, the fixed amount is announced one week before in Japan and every quarter in Germany.

Note 4: The scheduled auction date is announced again every quarter.

(Sources) Websites of the respective countries' debt management authorities, etc.

(2) Bond Types and Issuance Methods

Government bonds adopted in various foreign countries are broadly classified into two types: bonds that can be bought and sold in the secondary market (marketable bonds) and bonds that are difficult to trade in the secondary market, such as government bonds offered to retail investors (non-marketable bonds).

Marketable bonds are mainly issued through the public auction, where both competitive and non-competitive auctions are used in general. Regarding competitive auctions, the U.K., Germany, and France adopt the multiple price/yield method (①) for almost all maturities, like Japan, whereas the U.S. adopts the single price/yield method (②) for all maturities. In addition, the U.K. and France continue to carry out issuance through the syndication method. Germany conducted a syndication in 2020 for the first time in five years and has continued using the method in and after 2021.

① Auction method by which each winning bidder purchases the security at their bidding price (or yield).

② Auction method by which all winning bidders pay the lowest accepted bid price (or yield) regardless of their original bid prices (or yields).

Fig. 2-36 Marketable Bond Types and Issuance Methods

	Japan	U.S.	U.K.	Germany	France
Short-term (Discount bonds)	3-Month, 6-Month, 1-Year	4-Week, 6-Week, 8-Week, 13-Week, 17-Week, 26-Week, 52-Week, CMB (Note 2)	1-Month, 3-Month, 6-Month, 12-Month (Note 3)	3-Month, 5-Month, 6-Month, 9-Month, 11-Month, 12-Month	Less than or equal to 1-Year
Medium-term	2-Year, 5-Year	2-Year, 3-Year, 5-Year, 7-Year	Over 2 to 7-Year	2-Year, 5-Year, 7-Year (Note 4)	2 to 8.5-Year
Long-term	10-Year	10-Year	Over 7 to 15-Year	10-Year	Over 8.5 to 50-Year
Super long-term	20-Year, 30-Year, 40-Year	20-Year, 30-Year (Note 4)	Over 15 to 55-Year	15-Year, 20-Year, 30-Year (Note 4)	
Others	• Inflation-Indexed Bonds (10-Year) • Japan Climate Transition Bonds (5-Year, 10-Year)	• Inflation-Indexed Bonds (5-Year, 10-Year, 30-Year) • Floating-Rate Bonds (2-Year)	• Inflation-Indexed Bonds (5 to 55-Year) • Green Bonds (maturing in 2033, 2037, and 2053)	• Inflation-Indexed Bonds (5-Year, 10-Year, 30-Year) (Note 5) • Green Bonds (5-Year, 10-Year, 15-Year, 30-Year) (Note 4)	• Inflation-Indexed Bonds (2 to 50-Year) • Green Bonds (maturing in 2038, 2039, 2044, and 2049) (Note 6)
Issuance Method	Multiple price/yield (conventional) method (40-Year, Inflation-Indexed Bonds, and Japan Climate Transition Bonds: single price/yield (Dutch-style) method)	Single price/yield method	Multiple price/yield method (Inflation-Indexed Bonds: single price/yield method) (Note 7)	Multiple price/yield method (Note 7)	Multiple price/yield method (Note 7)

Note 1: As of March 2026

Note 2: CMBs (Cash Management Bills) are issued according to short-term financing needs.

Note 3: Information for regular weekly issuances. 12-month issues are institutionally made available for issuance but have never been issued.

Note 4: The U.S. issued a 20-year bond in May 2020 for the first time in 34 years since 1986. Germany issued 7-year and 15-year bonds in May 2020, and a 20-year bond and a 15-year green bond in March 2026, for the first time ever.

Note 5: In November 2023, the Federal government announced that from 2024, no further Inflation-Indexed Bonds would be issued (including reopening issuances) and issuance was suspended as of the end of March 2026.

Note 6: In May 2022, France issued green bonds maturing in 2038 with the characteristics of Inflation-Indexed Bonds.

Note 7: The U.K., Germany, and France use syndication for issuing some bonds.

(Sources) Websites of the respective countries' debt management authorities, etc.

Representative non-marketable bonds are retail bonds (savings bonds) whose ownership is limited to households, etc. Among the five countries in the figure, they are issued in Japan, the U.S., and the U.K. The U.S. issues unique non-marketable bonds, such as "EE Bonds," which are fixed-rate bonds guaranteed to double in value after 20 years, and "I Bonds," which combine a fixed interest rate with an Inflation-Indexed rate. The U.K. also issues unique non-marketable bonds, including "Premium Bonds," which offer a monthly prize draw instead of earning interest, as well as "Green Savings Bonds," which are green bonds issued for retail investors. Germany and France issued government bonds for retail investors in the past but have discontinued the issuance.

As a characteristic of other countries, the U.K. and France do not specify particular maturities

Ref: I Chapter 1, I B, "JGBs and sales system for Retail Investors" (P34)

for marketable government bonds in their issuance plans, but they set them flexibly within rough ranges.

The U.S. issues a large amount of non-marketable bonds intended for government accounts, including government entities and pension funds, which account for about 20% of its entire government debt outstanding.

(Reference) Green Bonds

Green bonds in Fig. 2-36 are issued by companies, local governments, and other entities to finance the projects that contribute to resolving global warming and other environmental problems, such as renewable energy projects. The global green bond market, including Japan's, has grown at the initiative of the private sector.

Looking overseas, in 2016, Poland became the first country to issue sovereign green bonds, and since then they have been mainly issued in Europe, including France and Germany.

(3) Liquidity Maintenance/Enhancement Measures

Countries use various methods to maintain and enhance the liquidity of government bond markets. In Japan, from the viewpoint of securing the market supply of each issue, 20-Year Bonds and 30-Year Bonds are, in principle, reopened in four issues per year, while 40-Year Bonds and Inflation-Indexed Bonds are, in principle, reopened in one issue per year. 5-Year Bonds and 10-Year Bonds are reopened unless the gap between the coupon rate of the issue with the same maturity and the market interest rate on the auction day is more than a certain level applicable to each maturity. Through Liquidity Enhancement Auctions, Japan also reopens off-the-run issues to enhance liquidity.

Among foreign countries, the U.S. and Germany have basically adopted reopening for on-the-run issues. In the U.K. and France, the debt management authorities discretionarily reopen any issues, whether they are on- or off-the-run, based on market demand conditions and other factors. In particular, the U.K. has been increasing the “unallocated portion” of issuance, where maturities and other details are not specified in the issuance plan (Fig. 2-37).

In Germany, meanwhile, the authority retains a certain portion of the issuance amount and gradually releases them to the secondary market or uses them for the repo market in consideration of market conditions.

Fig. 2-37 Reopening Issuances

	Japan (Note 1)	U.S.	U.K. (Note 2)	Germany (Note 2, 3)	France (Note 2)
Reopening applicable	• 5-Year (Note 4) • 10-Year (Note 5) • 20-Year • 30-Year • 40-Year • Inflation-Indexed Bonds (10-Year)	• 10-Year • 20-Year • 30-Year • Floating-Rate Bonds (2-Year) • Inflation-Indexed Bonds (5-Year, 10-Year, 30-Year)	• Medium-term (Over 2 to 7-Year) • Long-term (Over 7 to 15-Year) • Super long-term (Over 15 to 55-Year) • Inflation-Indexed Bonds (5 to 55-Year)	• 2-Year • 5-Year • 7-Year • 10-Year • 15-Year • 20-Year • 30-Year • Inflation-Indexed Bonds (5-Year, 10-Year, 30-Year) (Note 6)	• Medium-term (2 to 8.5-Year) • Long-term, Super long-term (Over 8.5 to 50-Year) • Inflation-Indexed Bonds (2 to 50-Year)
Reopening unapplicable	• 2-Year • Japan Climate Transition Bonds (5-Year, 10-Year) (Note 7)	• 2-Year • 3-Year • 5-Year • 7-Year	—	—	—

Note 1: Issuance method for FY2026

Note 2: Green bonds are included.

Note 3: In multi-ISIN auctions, where multiple issues are auctioned at the same time, off-the-run issues are also reopened.

Note 4: 4 issues in FY2026 unless the gap between the coupon rate of the issue with the same maturity and the market interest rate on the auction day is more than 0.10%.

Note 5: 4 issues in FY2026 unless the gap between the coupon rate of the issue with the same maturity and the market interest rate on the auction day is more than 0.30%.

Note 6: In November 2023, the Federal government announced that from 2024, no further Inflation-Indexed Bonds would be issued (including reopening issuances) and issuance was suspended as of the end of March 2026.

Note 7: Japan Climate Transition Bonds were reopened in FY2024.

(Sources) Websites of the respective countries' debt management authorities, etc.

(4) Primary Dealer System

Primary dealers (PDs) originally referred to government-certified dealers in the U.S. Candidates for PD designation in the U.S. are examined beforehand for their market-making capabilities, financial conditions, government bond auction participation records, etc. Companies designated as PDs are entitled to directly trade with the Federal Reserve Bank of New York when the Federal Reserve conducts open market operations and to participate in periodic meetings with the authorities for the exchange of opinions. At the same time, they are obliged to bid for government bonds in auctions, to conduct market-making services, and to provide information to the authorities. In this way, companies with special qualifications and responsibilities in regard to government bond markets are designated as PDs to ensure that government bond market liquidity, efficiency, and stability are maintained and improved. Such a system is generally called the PD system.

Nowadays, various countries have similar PD systems, including Japan's JGB Market Special Participants Scheme. But PDs' qualifications and responsibilities vary from country to country as shown below (Fig. 2-38).

Fig. 2-38 Primary Dealer System

		Japan	U.S.	U.K.	Germany (Note 1)	France
Name		JGB Market Special Participants	Primary Dealers	Gilt-edged Market Makers (GEMMs)	Bietergruppe Bundesemissionen (Bund Issues Auction Group)	Spécialistes en Valeurs du Trésor (SVTs)
Introduction		2004	1960	1986	1998	1987
Number of members (as of April 2026)		19 companies	26 companies	18 companies	33 companies	15 companies
Qualifications	Exclusive participation in auction	• Non-Price Competitive Auction I (Up to 25% of planned issuance amount) • Non-Price Competitive Auction II (Up to 10% of total amount of bids accepted in the competitive auction and Non-Price Competitive Auction I) • Liquidity Enhancement Auction • Buy-Back Auction, etc.	—	• Competitive Auctions • Syndication, etc.	• Competitive Auctions • Non-Competitive Auctions	• Competitive Auctions • Non-Competitive Auctions • Syndication, etc.
	Regular meeting, etc.	Meeting with the MOF (about 5 times a year)	• Meeting with the U.S. Department of the Treasury (quarterly) • Meeting with the New York Fed (annually)	• Meeting with the DMO (quarterly / annually) • Meeting with the HM Treasury (annually)	—	Meeting with the AFT (periodically)
Responsibilities	Bidding	• Participation in all auctions • At least 100/n% of the planned issuance amount * "n" refers to the number of JGB Market Special Participants.	• Participation in all auctions • Issuance amount / the number of PDs	• Participation in all auctions • 5% or more of total issuance amount on a 6-month rolling average basis	—	• Participation in all auctions
	Purchasing	<Short-term> 0.5% or more of total issuance amount for the preceding two quarters <Excluding short-term> 1% or more of total issuance amount for the preceding two quarters	—	2% or more of total issuance amount of each sector (conventional and index-linked) on a 6-month rolling average basis	0.05% or more of total issuance amount for a year (weighted according to maturity)	2% or more of total issuance amount of each sector (short-term, medium-term, long-term · super long-term, and Inflation-Indexed Bonds) on a rolling 12-month average basis (Note 2)
	Market making	Providing sufficient liquidity to the JGB secondary market	Maintaining a share of Treasury market making activity of at least 0.25%	Maintaining an individual secondary market share of at least 2% on a 6-month rolling average basis	—	Maintaining a 2% or more share in the secondary market
	Information provision	Report to the MOF	Report to the New York Fed	Report to the DMO	—	Report to the AFT

Note 1: Germany's "Bund Issues Auction Group" is similar to the primary dealer system in that only the group members are allowed to participate in government bond auctions. However, the only requirement for a Bund Issues Auction Group member is a registered office in a member state of the European Union, the European Economic Area, or Switzerland. In addition, though required to purchase a certain part of each issue, Bund Issues Auction Group members are free from any obligation to bid in auctions, and they do not have periodic meetings with authorities. Therefore, Bund Issues Auction Group is viewed as different from the PD system in other countries.

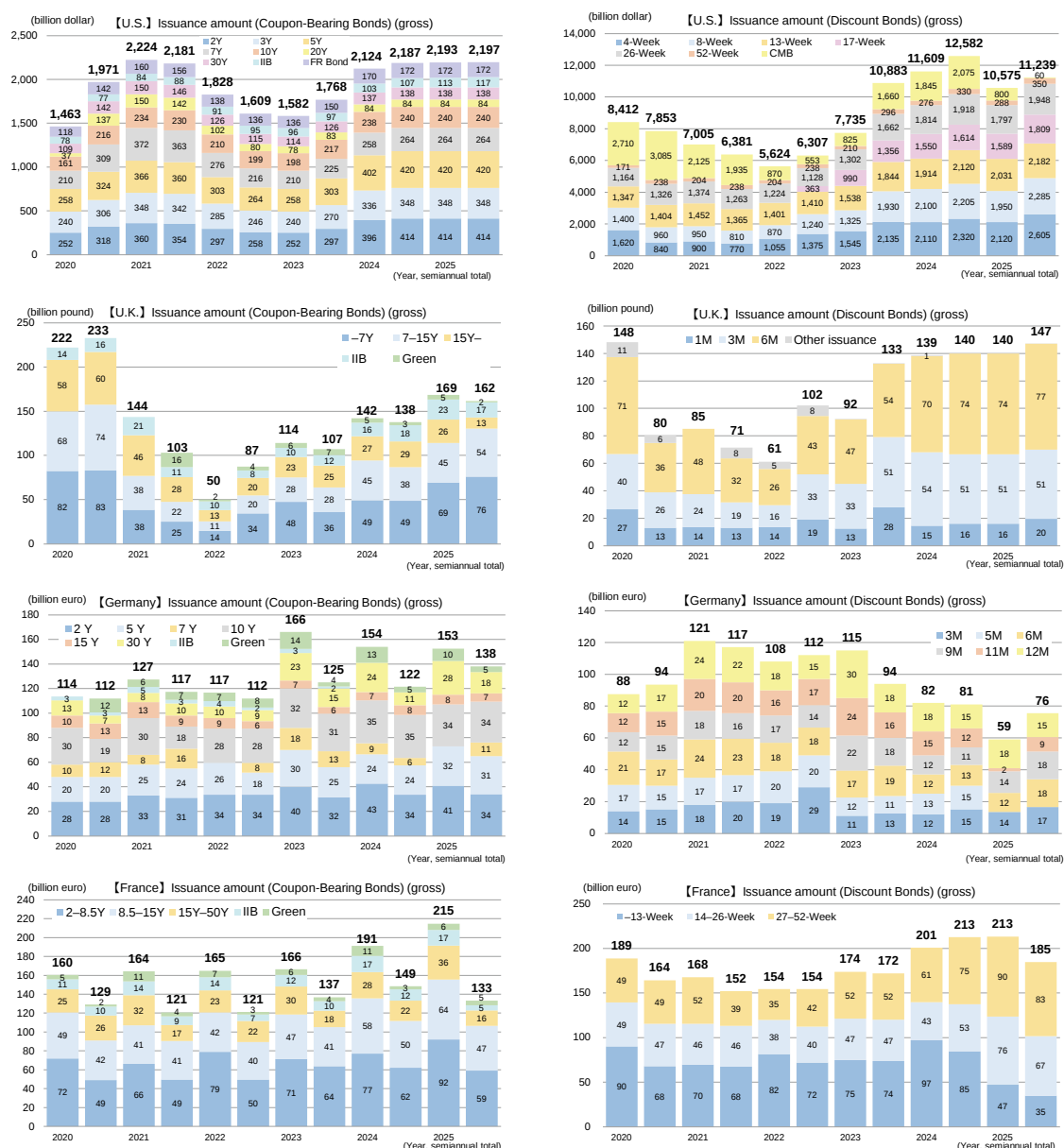
Note 2: Conditions other than that in the table for France's purchasing responsibilities include "2% or more of total issuance amount on a rolling 12-month average basis for three of four sectors (short-term, medium-term, long-term · super long-term, and Inflation-Indexed Bonds) and the average for the four sectors at 3% or more of total issuance amount on a rolling 12-month average basis."

(Sources) Websites of the respective countries' debt management authorities, etc.

(5) Government Bond Issuance Trends

As the spread of the novel coronavirus (COVID-19) exerted huge impacts on the world economy in 2020, foreign countries implemented response measures and economic assistance, etc. Subsequently, they were forced to raise more funds by changing government bond issuance plans and increasing government bond issuances substantially. After that, government bond issuances seemed to settle down thanks to economic and fiscal policy normalization. However, government bond issuances have been increasing again since 2023, due to global trends such as increased defense spending and fiscal expansion (Fig. 2-39).

Fig. 2-39 Issuance Amount of Coupon-Bearing Bonds and Discount Bonds



Note 1: As of the end of December 2025.

Note 2: Data exclude non-marketable government bonds.

Note 3: Data for the U.K. Coupon-Bearing Bonds are calculated on a revenue basis while data for the others are calculated on a nominal value basis.

Note 4: "IIB" is Inflation-Indexed Bonds. "FR Bond" is Floating-Rate Bonds.

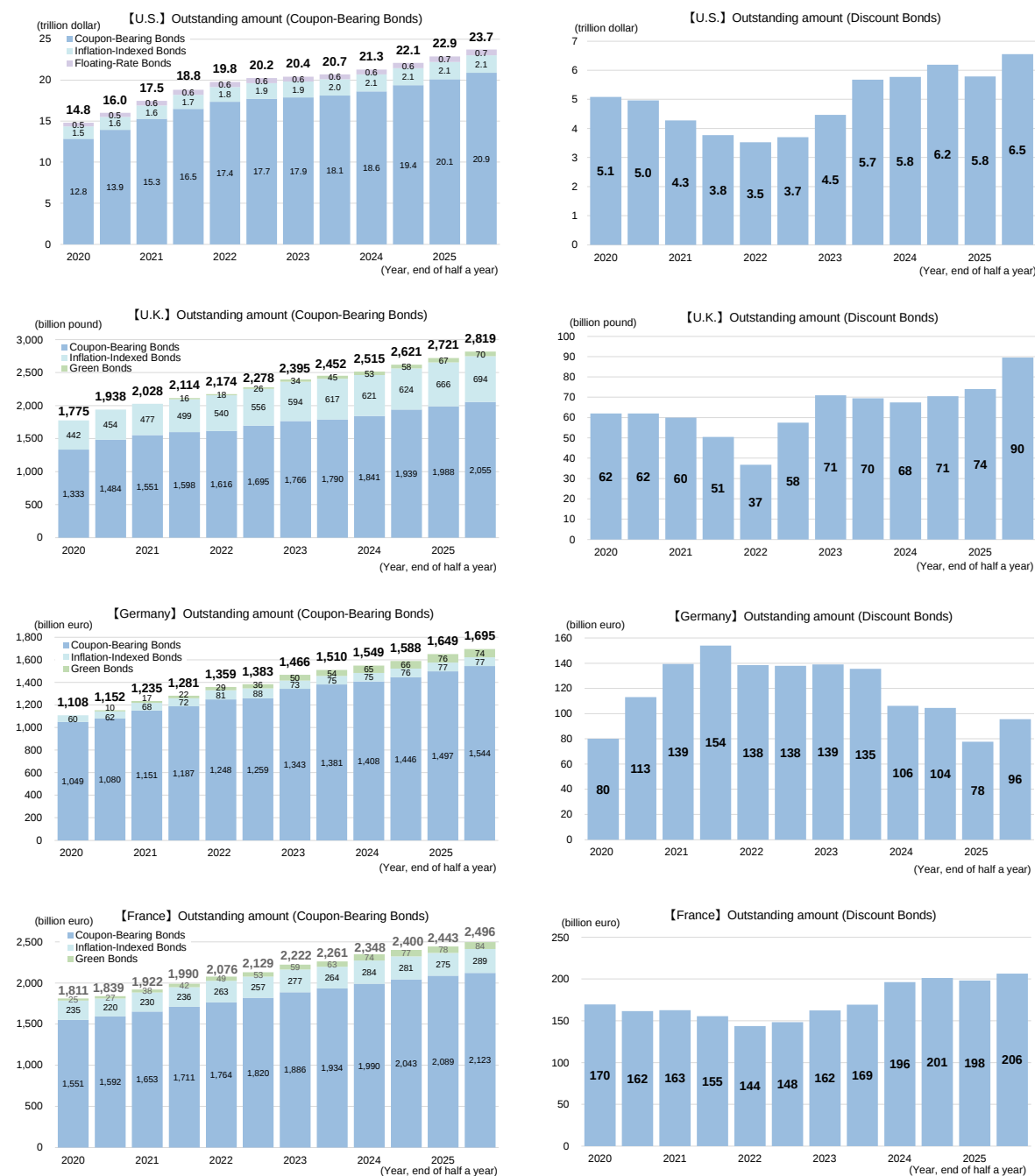
Note 5: "Other issuance" of issuance amount of discount bonds for the U.K. refers to discount bonds issued bilaterally between the DMO and eligible financial institutions, etc. on request from them.

Note 6: Inflation-indexed green bonds of France are classified as "Green."

(Sources) Calculated by the Ministry of Finance based on the data of the respective countries' debt management authorities, etc. on an auction date basis

Coupon-bearing bond issuances in foreign countries in 2025 indicate that 5-year or shorter issuances accounted for more than 50% of the total issuances in the U.S. while issuances with maturities of more than 7 years accounted for 50-60% of the total in the U.K. The maturity structure thus varies from country to country.

Fig. 2-40 Outstanding Amount of Coupon-Bearing Bonds and Discount Bonds



Note 1: As of the end of December 2025.

Note 2: All data are calculated on a nominal value basis and exclude non-marketable government bonds.

Note 3: "Coupon-Bearing Bonds" in these graphs are bonds with an original maturity of more than one year and exclude Inflation-Indexed Bonds, Floating-Rate Bonds, and Green Bonds.

Note 4: Inflation-indexed green bonds of France are classified as "Green Bonds."

Note 5: Data for the U.K. Discount Bonds exclude bonds for cash management purposes.

(Sources) Calculated by the Ministry of Finance based on the data of the respective countries' debt management authorities, etc.

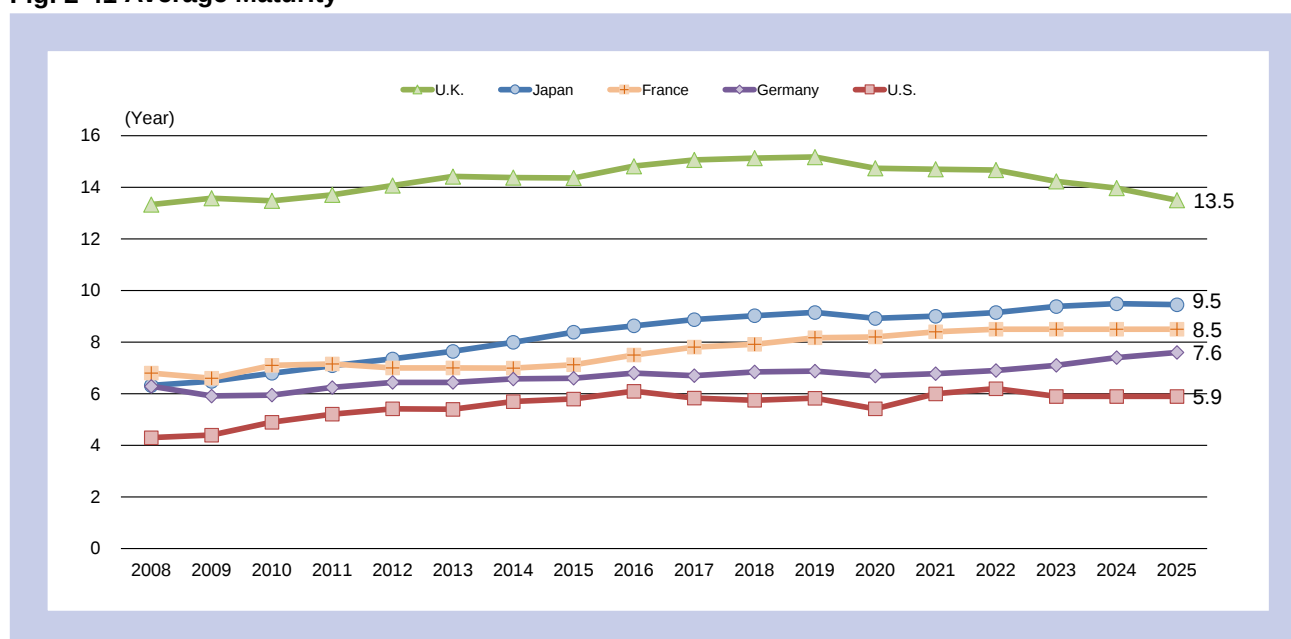
In Japan, the issuance amount of Inflation-Indexed Bonds may be adjusted flexibly in response to the market environment, etc., based on discussions with market participants. In foreign countries, Inflation-Indexed Bonds are issued as necessary. Particularly in the U.K., Inflation-Indexed Bond issuances account for about 10% of the total coupon-bearing bond issuance amount, making Inflation-Indexed Bonds a relatively large share of financing. Conversely, amid concerns about rising interest payment costs resulting from rising inflation rates, Germany discontinued the issuance of Inflation-Indexed Bonds in 2024.

(6) Average Maturity

“Stock-based average maturity” is viewed as an important benchmark for assessing refunding risks. Stock-based average maturity is an indicator of overall outstanding government bonds, computed by weighting the remaining maturity of each outstanding bond by its outstanding amount.

Comparison between stock-based average maturities for government bonds in selected countries indicates that the average stands at as high as 13.5 years in the U.K., with super long-term issuances accounting for a large share of all government bonds, and the averages range from 5 to 9 years in the U.S., Germany, and France. In Japan, the average bottomed out at 4.9 years at the end of FY2003 and continued to lengthen with the development and expansion of the super long-term government bond market. In FY2020, the average temporarily shortened due to an increase in the issuance of short- to medium-term bonds as part of measures to cope with the COVID-19 pandemic. However, it reached 9.5 years at the end of FY2024. Recently, partly due to a reduction in the issuance of super long-term bonds in response to investor demand trends, the average has remained flat at 9.5 years as of the end of FY 2025 (Fig. 2-41).

Fig. 2-41 Average Maturity



Note 1: Data for Japan represent the average weighted maturity of outstanding General Bonds including Treasury Bills and excluding Financing Bills.

Data for other countries include short-term (one-year and shorter) bills.

Note 2: Data are calculated on a stock basis. Non-marketable bonds are excluded.

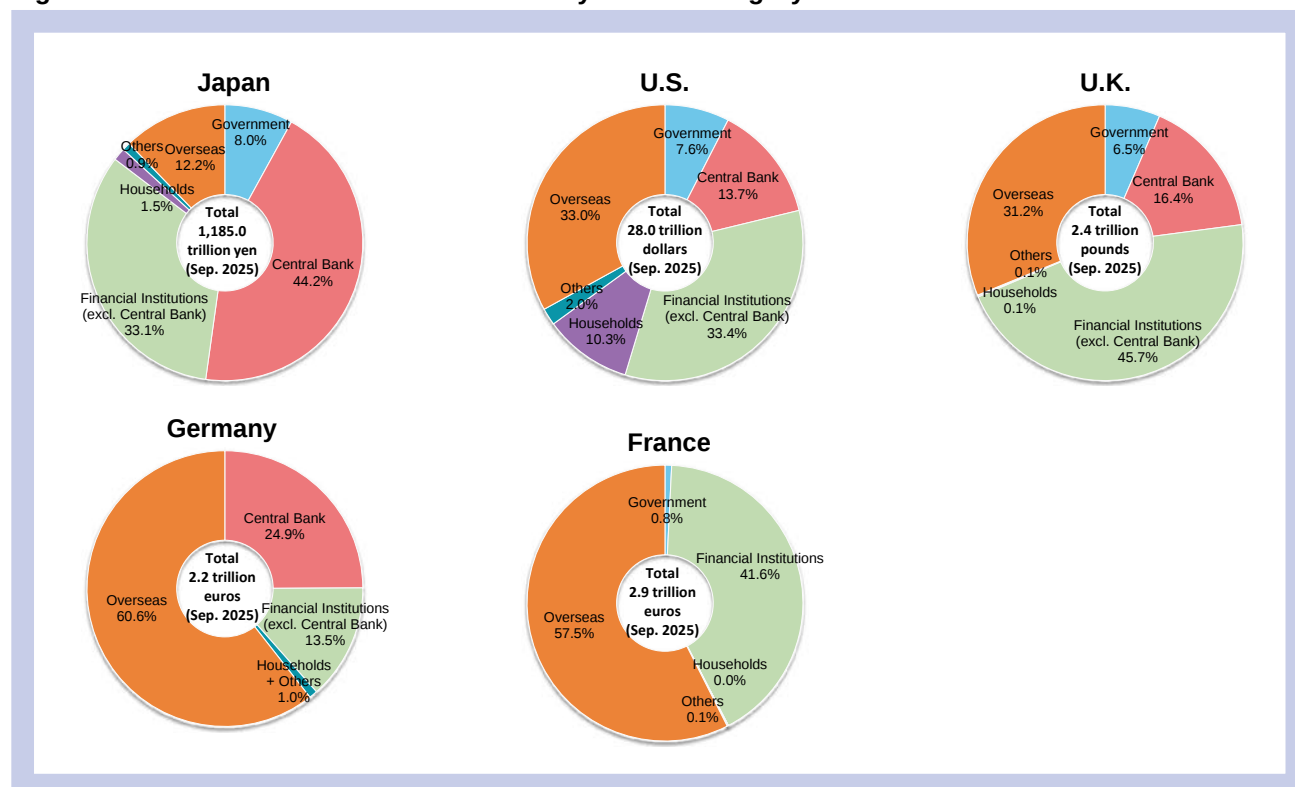
Note 3: Data for each year are as of the end of March of the following year for Japan alone and as of the end of December for other countries.

(Sources) OECD, Websites of the respective countries' debt management authorities

(7) Breakdown by Government Bond Holders

According to a breakdown of government bonds by holder category published in each country, the foreign ownership of JGBs is on an upward trend and it was 12% at the end of September 2025. On the other hand, the foreign ownership of government bonds is higher in foreign countries, standing at around 30% in the U.S. and the U.K., and more than 50% in Germany and France (Fig. 2-42).

Fig. 2-42 Breakdown of Government Bonds by Holder Category



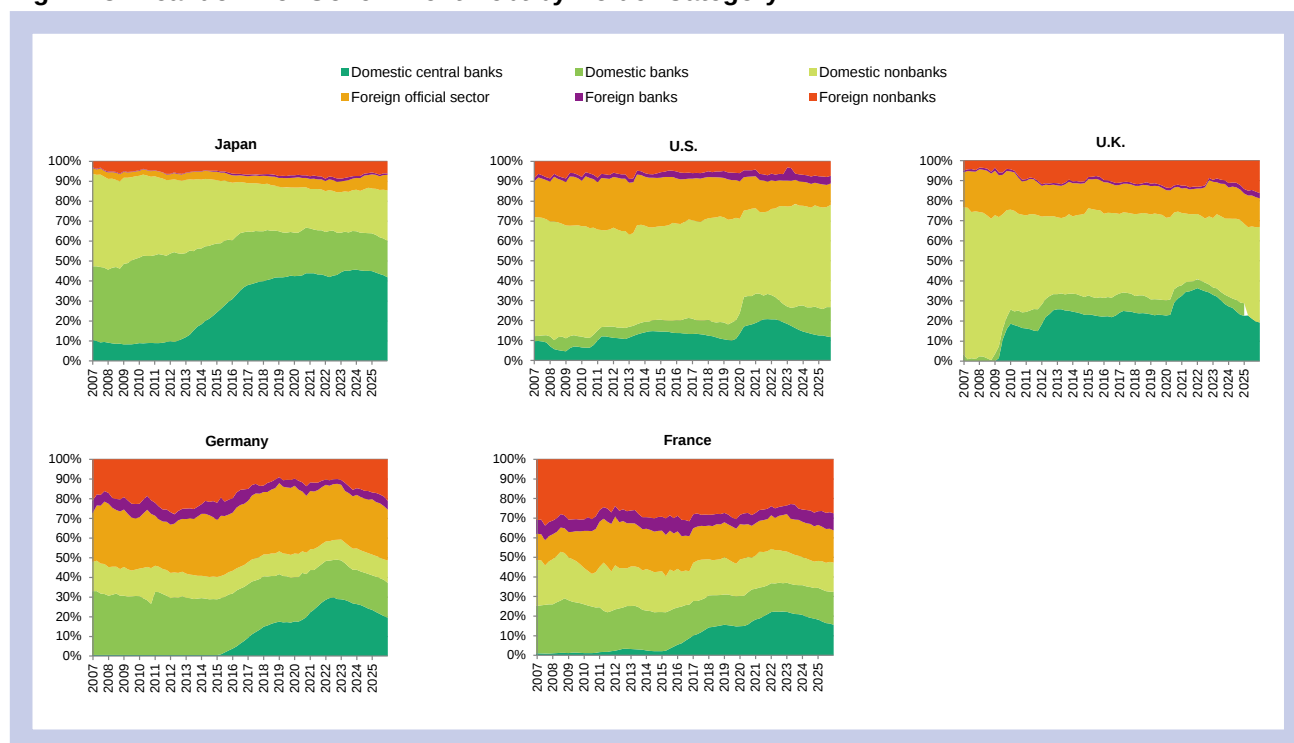
Note: Data for Japan include Fiscal Investment and Loan Program Bonds, Treasury Discount Bills (T-Bills), and JGBs for Retail Investors. Japan's "government" sector includes "Fiscal Loan Fund."

Data for the U.S. and the U.K. exclude bonds for retail investors (savings bonds). Data for the U.K. government exclude T-Bills for cash management purposes. In Germany and France, the total covers local government bonds. The government's amount in Germany and the central bank's amount in France are not made available.

(Sources) Japan: Bank of Japan; U.S.: Board of Governors of the Federal Reserve System; U.K.: Office for National Statistics, UK Debt Management Office, Bank of England; Germany: Deutsche Bundesbank; France: Banque de France

Among other data, a working paper of the International Monetary Fund (IMF) in 2012 analyzed the estimated breakdown of government debt holdings based on data from debt management authorities, the Bank for International Settlements (BIS), and other sources. Specifically, the study divided government debt holders into six sectors (domestic central banks, domestic banks, domestic nonbanks, foreign official sector, foreign banks, and foreign nonbanks) and estimated their respective shares of government debt holdings (Fig. 2-43). The estimated breakdown is updated and published on the IMF website quarterly.

Fig. 2-43 Breakdown of Government Debt by Holder Category



Note 1: As of the end of December 2025.

Note 2: "Domestic banks" are depository corporations residing in the country (definition in the IMF's International Financial Statistics). "Foreign banks" are BIS reporting banks residing outside the country.

"Foreign official sector" includes foreign central bank holdings as foreign exchange reserves, Securities Markets Programme (SMP) holdings of foreign central banks, and foreign official loans.

"Foreign nonbanks" and "domestic nonbanks" include financial institutions other than central banks and banks (insurance companies, pension funds, and investment funds), as well as households and non-financial corporations.

"Foreign nonbanks" and "domestic nonbanks" are imputed from external and total debt.

Note 3: Securities issued by general governments, including local governments, and loans are included.

(Source) Serkan Arslanalp and Takahiro Tsuda (2012), "Tracking Global Demand for Advanced Economy Sovereign Debt," IMF Working Paper WP/12/284

(8) Collaboration and Cooperation with Foreign Countries

Debt management authorities can exchange information through international conferences sponsored by international organizations. These conferences include the OECD (Organization for Economic Co-operation and Development) Working Party on Debt Management, the OECD Global Forum on Public Debt Management, the IMF Public Debt Management Forum, the World Bank Government Borrowers Forum, ICMA (International Capital Market Association) Annual General Meeting & Conference and the ADB (Asian Development Bank) Regional Public Debt Management Forum.

We have attended these international conferences as appropriate, giving presentations on Japan's debt management policies and sharing information on debt management policies with foreign counterparts, including through bilateral meetings.

III

Appendices

This part contains supplementary information
which was not covered in previous parts of this brochure.

Chapter 1 Government Bonds (JGBs), Borrowings

1 Government Bonds (JGBs)

1 Primary Market for Government Bonds

(1) History of Postwar Debt Management Policy

FY	Debt Management Policy	Fiscal Policy, etc.
47 ~ 64	In the period of balanced budget, JGBs were not issued.	
65	66.1 Launch of underwriting Syndicate (7-year)	The issuance of Revenue-Supplementary Bonds in the supplementary budget (Start of issuance of bonds)
66	66.3 Launch of underwriting by Trust Funds Bureau	Introduction of Construction Bonds
67		
68	68.4 Introduction of "Tokubetsu-Maruyu" tax free saving schemes	
69	68.5 Formation of Redemption system	
70		
71	72.1 Extension of term-to-maturity for JGBs (7 years → 10 years)	Nixon Shock
72		
73		First year of the welfare era
74		First oil crisis, 1973
75		Launch of issuance of Special Deficit-Financing Bonds
76	77.1 Launch of auction for discount bonds (5-year)	
77	77.4 Launch of liquidity of JGBs acquired by financial institutions	
78	78.6 Launch of auction for medium-term bonds (3-year)	Proactive fiscal management for 7% growth promised at Bonn summit
79	79.6 Launch of auction for medium-term bonds (2-year)	Second oil crisis, 1979
80	80.1 Launch of sales for Fund of medium-term JGBs	Locomotive theory
81	80.2 Creation of the JGB Book-Entry System	Setting of the goal (FY1984) to grow out of dependence on Special Deficit-Financing Bonds
82	80.6 Launch of auction for medium-term bonds (4-year)	The first step toward fiscal reconstruction
83	81.9 Direct issuance of 6-Year Bonds	The global depression
84	83.2 Direct issuance of 15-Year Floating-Rate Bonds	Setting of "Zero-Ceiling"
85	83.4 Launch of handling for offering of JGBs by financial institutions	Setting of "Minus-Ceiling"
86	83.9 Direct issuance of 20-Year Bonds	Setting of the goal (FY1990) to grow out of dependence on Special Deficit-Financing Bonds
87	84.6 Launch of dealing of JGBs by financial institutions	
88	85.6 Amendment of the Act on GDCF Special Account ① Launch of issuance of short-term bonds and Refunding Bonds (front-loading) ② Reversion of former NTT stocks, etc. to the GDCF Special Account	
89	85.10 Launch of JGB Futures Trading	
90	86.2 Launch of auction for short-term bonds	
91	86.10 Launch of underwriting Syndicate (20-year)	
92	87.9 Launch of auction for fixed-rate bonds (20-year)	
93	87.11 Introduction of system for underwriting auction of 10-Year Bonds	
94	88.4 Launch of handling for offering of JGBs in post offices	
95	89.4 Introduction of partial auction system for 10-Year Bonds by Syndicate	Introduction of consumption tax (3%)
96	90.10 Extension to the ratio of bids by Syndicate (10-Year Bonds; 40% → 60%)	Growing out of dependence on Special Deficit-Financing Bonds Issuance of Ad-hoc Special Deficit-Financing Bonds (in response to the Gulf War)
97	91.4 Same-day-announcement of auction results for 10-Year Bonds	
98	92.4 Tax exemption on profit from redemption for TB and FB owned by foreign corporations	
99	94.1 Extension of scope for "Maruyu" tax free saving schemes (3.5 million yen)	
00	94.2 Launch of auction for fixed-rate bonds (6-year)	
01		Issuance of Tax Cut Special Deficit-Financing Bonds (until FY1996)
02		Issuance of Special Deficit-Financing Bonds for Earthquake
03		Re-issuance of Special Deficit-Financing Bonds
04	96.4 Introduction of auction for 20-Year Bonds in each quarter of the year	Setting of the goal for fiscal consolidation (Grow out of dependence on Special Deficit-Financing Bonds by FY2005)
05	96.4 Launch of Japanese Repurchase (Repo) Transactions	Act on Special Measures Concerning Promotion of Fiscal Structural Reform
06		
07	98.4 Launch of the non-competitive auction for medium-term JGBs	Consumption tax hike from 3% → 5%
08	99.1 Abolishment of the article pre-maturity redemption	Suspension of the special law for promoting fiscal structural reform
09	99.3 Prior announcement of auction schedules and amounts of issuance	
10	99.4 Launch of auction for T-Bills (1-year)	Reduction for income tax and corporate tax
11	99.9 Launch of auction for fixed-rate bonds (30-year)	
12	00.2 Introduction of fixed-rate bonds (5-year)	
13	00.6 Launch of auction for 15-Year Floating-Rate Bonds	
14	00.9 Launch of the Meeting of JGB Market	
15	00.11 Launch of auction for discount bonds (3-year)	
16	01.3 Introduction of the immediate reopening rule	
17	01.4 Introduction of new Gensaki transactions	Formation of the Koizumi Cabinet
18	01.10 Alteration of announcement of auction calendar (announce next 3 months)	Launch of issuance of FILP Bonds
19	02.4 Launch of the Meeting of JGB Investors	
20	02.5 Raising of the ratio of competitive auction in Syndicate (From 60% to 75%; applied since May 2002)	
21	02.5 Reduction of the fee for underwriting Syndicate (From 0.63 yen to 0.39 yen; applied since May 2002)	
22	03.1 Introduction of a new Book-Entry Transfer System	
23	03.1 Introduction of STRIPS	
24	03.2 Launch of the auction for Buy-back	
25	03.3 Introduction of JGBs for Retail Investors	

FY	Debt Management Policy	Fiscal Policy, etc.
03	03.5 Raising of the ratio of competitive auction in Syndicate (From 75% to 80%; applied since May 2003) 03.12 Announcement of "Forthcoming Development of Debt Management Policy" 04.2 Launch of WI transactions 04.3 Introduction of 10-Year Inflation-Index Bonds	
04	04.5 Raising of the ratio of competitive auction in Syndicate (From 80% to 85%; applied since May 2004) 04.5 Reduction of the fee for underwriting Syndicate (From 0.39 yen to 0.23 yen; applied since May 2004) 04.7 Reinforcement of Debt Management System { Establishment of Deputy Director-General and Special Officer for Analysis on Debt Market Separation of the Debt Management Division into two Appointment of non-government persons, etc. } 04.10 Introduction of JGB Market Special Participants Scheme { Designation of JGB Market Special Participants Launch of the Meeting of JGB Market Special Participants Launch of the Non-Price Competitive Auction II } 04.11 Launch of the Advisory Council on Government Debt Management 05.1 Launch of overseas IRS	
05	05.4 Launch of Non-Price Competitive Auction I 05.4 Raising of the ratio of competition auction in Syndicate (From 85% to 90%; applied since April 2005) 05.7 Revision of rules related to auctions { Introduction of bid limitation for competitive auction of JGBs and FB Alteration of auction system for 15-Year Floating-Rate Bonds (conventional method) } 06.1 Introduction of new type of JGBs for Retail Investors (fixed-rate) 06.1 Extension of targets of Auction for Buy-back (for all brands) 06.3 Abolishment of the government bond for underwriting Syndicate	
06	06.4 Launch of Liquidity Enhancement Auctions 06.12 Announcement of re-opening issuance in principle of 10-Year Inflation-Indexed Bonds and 30-Year Bonds 07.1 Introduction of FB (6-Month) (transferred from TB (6-Month))	Formation of the Abe Cabinet
07	07.4 Entry into force of the Act on Special Accounts (legislation of rules for swap transaction, etc.) 07.4 Alteration of auction system for 30-Year Bonds (conventional method) 07.6 Launch of the Meeting of JGB Top Retailers 07.9 Announcement of re-opening issuance in principle of 15-Year Floating-Rate Bonds 07.10 Introduction of the New Over-The-Counter (OTC) Sales System 07.11 Launch of auction for fixed-rate bonds (40-year)	Formation of the Fukuda Cabinet
08	08.4 Introduction of Special Liquidity Enhancement Auctions 08.4 Setting of the issuance date of coupon-bearing bonds as T (auction date) + 3, in principle 08.4 Extension of scope for Liquidity Enhancement Auctions (Coupon-bearing bonds from 6-Year to 29-Year bonds except for 10-Year Inflation-Indexed Bonds and 15-Year Floating-Rate Bonds) 08.6 Launch of Buy-back of STRIPS 08.8 Reduction in planned issuance amount of 15-Year Floating-Rate Bonds (four times per year → twice per year) 08.9,10 Reduction in planned issuance amount of 10-Year Inflation-Indexed Bonds (Suspension of issuance) 08.12 Reduction in planned issuance amount of 10-Year Inflation-Indexed Bonds and 15-Year Floating-Rate Bonds (Suspension of issuance; Feb 2009), etc. 09.1 Raising of the bidding upper limit for Non-Price Competitive Auction II from "10% of the amount in the normal auction" to "15%" 09.2 Launch of issuance of T-Bills by integrating TB and FB	Global financial crisis Formation of the Aso Cabinet
09	09.4 Extension of total amount of Buy-back from the market (3 trillion yen → 4 trillion yen) (Centering on 10-Year Inflation-Indexed Bonds and 15-Year Floating-Rate Bonds) 09.7 Extension of scope for Liquidity Enhancement Auctions (Coupon-bearing bonds from 5-Year to 29-Year bonds) 10.1 Reduction in amount of Buy-back for 10-Year Inflation-Indexed Bonds and 15-Year Floating-Rate Bonds (In terms of a change from response to the financial crisis to ordinary support) 10.3 Announcement of real interest rate (constant maturity basis) based on the daily JGB prices in the secondary market on the MOF website	Formation of the Hatoyama Cabinet
10	10.7 Issuance of JGBs for Retail Investors (3-year) from July (offered in June) 2010 10.12 Execution of Buy-back with reduced resources from Government Debt Consolidation Fund (GDCF)	Formation of the Kan Cabinet
11	11.7 Revisions to Rate-Setting Formula for JGBs for Retail Investors (10-Year Floating Rate) 12.1 Issuance of Reconstruction Bonds for Retail Investors from January 2012 (offered in December 2011)	Formation of the Noda Cabinet Issuance of Reconstruction Bonds
12	12.4 Issuance of Reconstruction Supporters' Bonds for Retail Investors from April 2012 (offered in March 2012) Setting of the issuance date for JGBs and T-Bills as T (auction date) + 2, in principle 13.1 Announcement of reduction of the Issuance of Refunding Bonds by using the GDCF	Formation of the Abe Cabinet Issuance of Special Bonds for covering Public Pension Funding (until FY2013)
13	13.7 Extension of scope for Liquidity Enhancement Auctions (Coupon-bearing bonds from 5-year to 39-year bonds) 13.10 Resumption of issuance for Inflation-Indexed Bonds 13.12 Launch of the monthly offering and issuance of JGBs for Retail investors (10-Year Floating Rate and 5-Year Fixed Rate) Announcement of re-opening issuance in principle for 20-Year Bonds	
14	14.5 Announcement regarding allowing Retail Investors to hold JGBi from January 2015 15.1 Launch of purchase of JGBi by Retail Investors through direct negotiation	Consumption tax hike from 5% to 8%
15	15.4 Reduction of the bidding upper limit for auction participants from "planned issuance amount" to "half of planned issuance amount" 15.4 Raising of the minimum bidding responsibility amount for JGB market Special Participants from 3% of the planned issuance amount to 4%	
16	16.4 Extension of scope for Liquidity Enhancement Auctions (Coupon-bearing bonds from 1-year to 39-year bonds) 16.4 Launch Buy-backs of Inflation-Indexed Bonds	
17	17.7 Raising of the upper issue limit for Non-Price Competitive Auction I from "10% of the planned issuance amount" to "20%" 17.7 Raising of the minimum bidding responsibility amount for JGB market Special Participants from 4% of the planned issuance amount to 5%	
18	18.5 Setting of the issuance date for JGBs and T-Bills as T (auction date) + 1, in principle	
19	20.1 Reduction of the bidding upper limit for Non-Price Competitive Auction II from "15% of the amount in the normal auction" to "10%" 20.3 Buy-back of Inflation-Indexed Bonds worth 300 billion yen	Consumption tax hike from 8% to 10% Implementation of the reduced tax rate system for consumption tax Spread of COVID-19

FY	Debt Management Policy	Fiscal Policy, etc.
20	20.4 Suspension of Non-Price Competitive Auction II for Inflation-Indexed Bonds 20.4 Raising the Buy-back of Inflation-Indexed Bonds from 20 billion yen to 50 billion yen per buy-back 20.10 Revision of the fee system for JGBs for Retail Investors (Introduction of a management fee)	Formation of the <i>Suga</i> Cabinet
21	21.4 Reduction of the lower limit for a coupon on interest-bearing JGBs from 0.1% to 0.005% 21.6 Termination of the Advisory Council on Government Debt Management 22.1 Reduction of Buy-back of Inflation-Indexed Bonds from 50 billion yen to 20 billion yen per buy-back 22.3 Change of the minimum bidding responsibility amount for JGB Market Special Participants from "5% of the planned issuance amount" to "100/n(*)%" *n is the number of the JGB Market Special Participants	Formation of the <i>Kishida</i> Cabinet
22	22.6 Commencement of Study Group on Government Debt Management	
23	24.2 Launch of auction for Japan Climate Transition Bonds	
24	24.5 Raising of the upper issue limit for Non-Price Competitive Auction I from "20% of the planned issuance amount" to "25%" 24.6 Announcement of "Initiatives for Stable Issuance and Absorption of JGBs in the Future (Summary of Discussions)" by Study Group on Government Debt Management 24.12 Announcement of the expansion of target customers for Retail Government Bonds 24.12 Announcement of "Basic Product Features of the New Floating-Rate JGBs"	Formation of the <i>Ishiba</i> Cabinet
25	25.6 Reduction in planned issuance amount of super-long-term bonds, increase in planned issuance amount of short-term bonds and medium-term bonds, etc. 25.12 Announcement of Mid-Year Interviews from FY2026 25.12 Announcement of changing the name of Retail Government Bonds to Retail Government Bonds Plus after its expansion of target customers 25.12 Announcement of the unified issuance of 1-Year TBs and FBs in FY2026	Formation of the <i>Takaichi</i> Cabinet

(2) Government Bond-Related Legal Systems

A. Legal basis of issuance

All JGBs are issued in accordance with applicable laws. Depending on legal grounds, JGBs are categorized into JGBs (Construction Bonds, Special Deficit-Financing Bonds, Reconstruction Bonds, GX Economy Transition Bonds, Children Special Bonds, Semiconductors and AI Bonds, Refunding Bonds, and Fiscal Investment and Loan Program (FILP) Bonds), Financing Bills for financing temporary cash shortage of the National Treasury, and Subsidy Bonds granted in place of cash payments.

According to Article 85 of the Japanese Constitution, Diet approval is necessary when the central government intends to assume new liabilities.

a. Proviso to Article 4, paragraph (1) of the Public Finance Act (Construction Bonds)

Proviso to Article 4, paragraph (1) of the “Public Finance Act” permits, as an exception, the ability to issue bonds and carry out borrowings within amounts that correspond to public works expenditure, capital subscriptions, and lending. These expenditures, which are not consumptive, contribute to the asset formation of the State, normally with long-term benefits. Therefore, with regard to this type of expenditure, financial resources can be procured through bond issuance or borrowing, and the understanding is that future generations can be required to share the burden of debt service.

In other words, Article 4, paragraph (1) of the “Public Finance Act” rests on the concept of an equitable sharing of the financial burden across the generations, and is interpreted to stipulate a principle of sound fiscal policy such that bond issuance and/or borrowing are permitted, limited to public works expenditure, etc.

However, the government can issue Construction Bonds within the amount approved by the Diet, and the ceiling amount is provided under the general provisions of the General Account budget.

Furthermore, Article 4, paragraph (2) provides that when this ceiling amount is put to a parliamentary vote, the government is obliged to submit to the Diet a redemption plan that shows the redemption amount for each fiscal year, the redemption method, and the redemption periods.

b. Special Law for Special Deficit-Financing Bonds (Special Deficit-Financing Bonds)

A special law for Special Deficit-Financing Bonds legislated in each fiscal year and the “Act on Special Provisions Concerning Issuance of Public Bonds to Secure Financial Resources Required for Fiscal Management” provide for “issuance in addition to the government bonds issued pursuant to the proviso to Article 4, paragraph (1) of the Public Finance Act.” The purpose of this provision is to limit the issuance of Special Deficit-Financing Bonds to cases where, despite the issuance of Construction Bonds, a revenue shortfall is expected to arise.

These laws provide merely the authority to issue Special Deficit-Financing Bonds, but leave it to the general provisions of the General Account budget to stipulate the specific ceiling amount. The reason for this structure is that the applicable ceilings for the issuance of government bonds each fiscal year are decided within the balance of total income and expenditure for the fiscal year in question. In this sense, since the ceiling amount for JGBs is inseparably linked to budgeted income and expenditure, it is considered most appropriate to have these matters stipulated in the general provisions of the General Account budget and to hold a parliamentary debate and obtain a decision as part of wider income and expenditure considerations.

Moreover, as with Construction Bonds, when the issuance ceiling for Special Deficit-Financing Bonds requires Diet approval, a redemption plan must be submitted to the Diet for reference during the deliberations.

The issuance of Special Deficit-Financing Bonds is an exceptional measure. Actual issuance can be within the amount approved by the Diet, must be made with consideration for the state of income sources, such as tax revenues, and must be kept as low as possible. In this context, the government is allowed to issue Special Deficit-Financing Bonds even during the accounting adjustment term. Specifically, the government is allowed to issue Special Deficit-Financing Bonds until the end of June in the next fiscal year, in order to adjust the issuance amount of Special Deficit-Financing Bonds until the end of May in the next fiscal year: the deadline for collecting the tax revenue for the fiscal year.

In addition, the government must strive to expeditiously reduce Special Deficit-Financing Bonds.

c. Article 69, paragraphs (1) and (4) of the Act on Special Measures Concerning the Securing of Financial Resources to Execute Measures Necessary for Recovery from the Great East Japan Earthquake (Reconstruction Bonds)

Reconstruction Bonds are government bonds issued pursuant to Article 69, paragraphs (1) and (4) of the “Act on Special Measures Concerning the Securing of Financial Resources to Execute Measures Necessary for Recovery from the Great East Japan Earthquake.” These bonds are issued from FY2011 to FY2030 as bridging finance to secure funding for measures related to cover reconstruction from the Great East Japan Earthquake. Reconstruction Bonds were issued as a General Account item in FY2011, but the government issued these bonds under the Special Account for Reconstruction from the Great East Japan Earthquake from FY2012 onward.

The issuance of Reconstruction Bonds is permitted within the amount approved by the Diet, similar to Construction Bonds or Special Deficit-Financing Bonds. Their issuance cap is stipulated in the general provisions of the General Account budget with regard to FY2011 and in the general provisions of the Special Account budget with regard to FY2012 onwards. In addition, similar to Special Deficit-Financing Bonds, there is a system in place for the issuance of bonds in the accounting adjustment term.

Furthermore, regarding Reconstruction Bonds, including their Refunding Bonds, it is stipulated that they will be redeemed up to FY2047 by revenues generated from the Special Taxes for Reconstruction, etc. from FY2012 to FY2047.

d. Article 7, paragraph (1) of the Act on Promoting Transition to the Decarbonized Growth Economic Structure (GX Economy Transition Bonds)

GX Economy Transition Bonds are government bonds issued pursuant to Article 7, paragraph (1) of the “Act on Promoting Transition to the Decarbonized Growth Economic Structure” to support upfront investment toward the realization of the “Strategy to Promote Transition to the Decarbonized Growth Economic Structure.” These bonds are issued from FY2023 to FY2032 as bridging finance and amount to approximately 20 trillion yen.

The issuance of GX Economy Transition Bonds is permitted within the amount approved by the Diet, similar to Construction Bonds or Special Deficit-Financing Bonds. Their issuance cap is stipulated in the general provisions of the Special Account budget. In addition, similar to Special Deficit-Financing Bonds, there is a system in place for the issuance of bonds in the accounting adjustment term.

Furthermore, regarding GX Economy Transition Bonds, including their Refunding Bonds, it is stipulated that they will be redeemed by revenues from GX-Surcharge (surcharge on fossil fuel supply) and GX-ETS (Emissions Trading Systems) Auction, up to FY 2050.

e. Article 71-26, paragraph (1) of the Child and Child Care Support Act (Children Special Bonds)

Children Special Bonds are government bonds issued pursuant to Article 71-26, paragraph (1) of the “Child and Child Care Support Act.” These bonds are issued from FY2024 to FY2028 as bridging finance for strengthening policies supporting children and child-rearing radically until stable financial resources will be secured.

The issuance of Children Special Bonds is permitted within the amount approved by the Diet, similar to Construction Bonds or Special Deficit-Financing Bonds. Their issuance cap is stipulated in the general provisions of the Special Account budget. In addition, similar to Special Deficit-Financing Bonds, there is a system in place for the issuance of bonds in the accounting adjustment term.

Furthermore, regarding Children Special Bonds, including their Refunding Bonds, it is stipulated that they will be redeemed by the Child and Child-Rearing Support Levy, up to FY2051.

f. Article 69, paragraph (1) of the Act on Facilitation of Information Processing (Semiconductors and AI Bonds)

Semiconductors and AI bonds are government bonds issued pursuant to Article 69, paragraph (1) of the “Act on Facilitation of Information Processing.” These bonds will be issued from FY2025 to FY2030 as bridging finance to secure funding for measures related to advanced semiconductors and artificial intelligence technologies.

The issuance of Semiconductors and AI bonds is permitted within the amount approved by the Diet, similar to Construction Bonds or Special Deficit-Financing Bonds. Their issuance cap is stipulated in the general provisions of the Special Account budget. In addition, similar to Special Deficit-Financing Bonds, there is a system in place for the issuance of bonds in the accounting adjustment term.

Furthermore, regarding Semiconductors and AI Bonds, including their Refunding Bonds, it is stipulated that they

will be redeemed by transfer from the Investment Account of the FILP Special Account to Special Accounts for Energy Measures, up to FY2050.

g. Article 46, paragraph (1) and Article 47, paragraph (1) of the Act on Special Accounts (Refunding Bonds)

Article 46, paragraph (1) of the “Act on Special Accounts” allows the government to issue Refunding Bonds up to the amount necessary for JGB adjustment or redemption without Diet approval of the issuance ceiling or submission of a redemption plan. The reason is that, unlike new financial resource bonds, such as Construction Bonds and Special Deficit-Financing Bonds, the issuance of Refunding Bonds does not lead to an increase in the total amount of outstanding debt. Furthermore, since circumstances will require that the issuance of Refunding Bonds must occur promptly and flexibly in accordance with financial market conditions, the time constraints associated with the issuance of Refunding Bonds do not allow for such procedures as the advance submission of redemption plans or advance Diet approval of the issuance amount.

In addition, in order to enable flexible issuance in response to financial conditions, Article 47, paragraph (1) permits the front-loaded issuance of Refunding Bonds. However, this front-loading is restricted to the ceiling amount stipulated in the general provisions of the Special Account budget approved in advance by the Diet.

h. Article 62, paragraph (1) of the Act on Special Accounts (Fiscal Investment and Loan Program Bonds)

Along with the 2001 reform of the FILP, Article 62, paragraph (1) of the “Act on Special Accounts” permits the issuance of Fiscal Investment and Loan Program Bonds (FILP Bonds), which are charged to the Fiscal Loan Fund Account, in order to finance the Fiscal Loan Fund operations. According to Article 62, paragraph (2), as the central government issues FILP Bonds based on its credit, approval from the Diet is necessary on the issuance amount in a similar manner to other JGBs. Article 62, paragraph (3) stipulates that the expenditure schedule must be accompanied by a redemption plan.

i. Others (Financing Bills, etc.)

Financing Bills are issued in accordance with Article 7 of the “Public Finance Act” or the “Act on Special Accounts,” etc. Subsidy Bonds are issued in line with their respective condolence money allowance legislations, and specific legislations, such as the Act on Nuclear Damage Compensation and Decommissioning Facilitation Corporation.

B. Other laws

a. Act on National Government Bonds (Basic matters of JGBs)

The “Act on National Government Bonds” defines basic matters of JGBs and stipulates the following among others: the fact that the Minister of Finance determines matters related to bond issuance, such as the conditions of JGB issuance, and necessary matters concerning debt service, securities certificates, and registration; the fact that clerical tasks concerning JGBs are performed by the Bank of Japan; matters concerning the registration of JGBs; matters concerning restrictions on the transfer of JGBs; remedies in case of the destruction or loss of JGB certificates; and matters concerning the extinctive prescription of JGBs. In relation to matters not stipulated in this law, the Civil Code and the Commercial Code, as well as general rules, such as transaction conventions, are applicable.

Specific procedures for the issuance and redemption of JGBs are stipulated in the “Rules Concerning National Government Bonds,” the “Order of the Ministry of Finance on Issuance, etc. of National Government Bonds,” the “Rules for the Handling of National Government Bonds in the Bank of Japan,” and the “Order of the Ministry of Finance Concerning Special Handling Procedures of the Bank of Japan for the Payment, etc., of Principal and Interest of National Government Bonds,” among others.

b. Articles 38 through 49 of the Act on Special Accounts (Redemption of JGBs, etc.)

The redemption of JGBs (payment of principal) and the payment of interest occur through the GDCF established by the “Act on Special Accounts.”

The act stipulates the following matters regarding the GDCF: the establishment of the GDCF for the redemption of JGBs including borrowings, redemption resources and transfer methods, the issuance of JGBs (Refunding Bonds) for JGB consolidation and/or redemption, and the successive carry-over of debt redemption cost.

(3) Various Meetings

A. Study Group on Government Debt Management

<Members>

AKAMATSU Keiichi	Mitsubishi UFJ Morgan Stanley Securities Co., Ltd. Managing Executive Officer, Deputy Head of Global Markets Business Unit
IWASHITA Mari	Executive Rates Strategist, Market Strategy Research, Nomura Securities Co., Ltd.
KAMEDA Keigo	Professor, School of Policy Studies, Kwansei Gakuin University
MORITA Chotaro	All Nippon Asset Management Chief Strategist / Walls & Bridges President
SAMIKAWA Ikuko	Professor, Faculty of Business Administration, Hosei University
SHINO Junnosuke	Associate Professor, Faculty of International Research and Education, Waseda University
TAKIZAWA Miho	Professor, Faculty of Economics, Gakushuin University
TOMURA Hajime	Professor, Faculty of Political Science and Economics, Waseda University

(8 members)

(Alphabetical order)

(As of May 26, 2026)

<Achievements>

Date	Content
June 13, 2022 (1st Round) *In-person conference / Online conference	Current status and issues regarding JGB issuance
November 10, 2022 (2nd Round)	- Current status and issues regarding JGB issuance - Trends in the Yen interest rate market: spillover of global upward pressure on interest rates - Cost-at-Risk analysis
June 2, 2023 (3rd Round) *In-person conference / Online conference	- Stable absorption of JGBs - Natural interest rate and long term yield
November 21, 2023 (4th Round) *In-person conference / Online conference	- Current status and issues regarding JGB issuance - Current status regarding JGB issuance - Liquidity and challenges in the JGB market—Preparing for positive rates - Overview of JGB Futures at Osaka Exchange
May 9, 2024 (5th Round)	- Report - JGB Issuance Plan for FY2024 - Changes in the monetary policy framework - Issues for stable issuance and absorption of JGBs in the future
June 21, 2024 (6th Round) *In-person conference / Online conference	- Report - Debt Management Policies in Foreign Countries - Comments from members - Market and investor trends after changes in the monetary policy - Initiatives for stable issuance and absorption of JGBs in the future
October 18, 2024 (7th Round) *In-person conference / Online conference	- Direction of future views in response to “Summary of Discussions” - Recent monetary policy - Outlook for the structure of JGB holdings in the future
May 8, 2025 (8th Round)	- Report from Debt Management Organization - Trends and analysis of JGBs market
November 4, 2025 (9th Round) *In-person conference / Online conference	- Report from Debt Management Organization - Superlong JGB market update—Analysis of supply-demand balance - Rising Term Premia and Financial Institutions' Capacity to Absorb JGBs - Challenges for ensuring stable absorption of JGBs
May 26, 2026 (10th Round) *In-person conference / Online conference	- Report from Debt Management Organization - Sales Trends of JGBs for Retail Investors - Term premium

B. The Meeting of JGB Market Special Participants

<Members>

Barclays Securities Japan Limited
 BNP Paribas Securities (Japan) Limited
 BofA Securities Japan Co., Ltd.
 Citigroup Global Markets Japan Inc.
 Credit Agricole Securities Asia B.V.
 Daiwa Securities Co. Ltd.
 Deutsche Securities Inc.
 Goldman Sachs Japan Co., Ltd.
 JPMorgan Securities Japan Co., Ltd.
 Mitsubishi UFJ Morgan Stanley Securities Co., Ltd.
 Mizuho Bank, Ltd.
 Mizuho Securities Co., Ltd.
 Morgan Stanley MUFG Securities Co., Ltd.
 Nomura Securities Co., Ltd.
 Okasan Securities Co., Ltd.
 SMBC Nikko Securities Inc.
 Societe Generale Securities Japan Limited
 Sumitomo Mitsui Banking Corporation
 Tokai Tokyo Securities Co., Ltd.

(19 companies)
 (Alphabetical order)
 (As of December 27, 2023)

<Achievements>

Date	Content
June 20, 2025 (114th Round)	- Revision of the JGB Issuance Plan for FY2025 - Issuance size of Liquidity Enhancement Auctions in the July–September 2025 quarter - Issuance size and Buy-Back amount of Inflation-Indexed Bonds in the July–September 2025 quarter
September 24, 2025 (115th Round)	- Issuance size and Buy-back amount of Inflation-Indexed Bonds in the October–December 2024 quarter - Issuance size of Liquidity Enhancement Auctions in the October–December 2025 quarter
November 27, 2025 (116th Round)	Current trends on JGB investment and opinions on the formulation of the JGB Issuance Plan for FY2026
December 12, 2025 (117th Round)	- JGB Issuance Plan for FY2026 - Issuance size and Buy-back amount of Inflation-Indexed Bonds in the January–March 2026 quarter - Issuance size of Liquidity Enhancement Auctions in the January–March 2026 quarter
March 26, 2026 (118th Round)	- Reopening rules of coupon-bearing bonds in FY2026 - Auction methods of coupon-bearing bonds in FY2026 - Issuance size and Buy-back amount of Inflation-Indexed Bonds in the April–June 2026 quarter - Issuance size of Liquidity Enhancement Auctions in the April–June 2026 quarter

C. The Meeting of JGB Investors

<Members>

1. Investors

Capula Investment Management LLP
 Daiichi Life Group, Inc.
 Japan Post Bank Co., Ltd.
 Japan Post Insurance Co., Ltd.
 Millennium Capital Management Asia Limited
 Mitsubishi UFJ Trust and Banking Corporation
 Mizuho Bank, Ltd.
 National Mutual Insurance Federation of Agricultural Cooperatives
 Nomura Asset Management Co., Ltd.
 Pension Fund Association
 PIMCO Japan Ltd
 Shinkin Central Bank
 The Bank of Yokohama, Ltd.
 The Ehime Bank, Ltd.
 The Norinchukin Bank
 Tokio Marine Holdings, Inc.

(16 companies)
 (Alphabetical order)

2. Academics

KOHYAMA Hiroyuki
 - Professor, The University of Tokyo Graduate Schools for Law and Politics
 (Chairperson) OTSUKI Nana
 - Professor, Graduate School of Management, Nagoya University of Commerce & Business
 - Senior Fellow, Pictet Asset Management (Japan) Ltd.

(2 members)
 (Alphabetical order)
 (As of May 22, 2026)

<Achievements>

Date	Content
June 23, 2025 (97th Round)	• Revision of the JGB Issuance Plan for FY2025
November 27, 2025 (98th Round)	• Current trends on JGB investment and opinions on the formulation of the JGB Issuance Plan for FY2026
March 27, 2026 (99th Round)	• Reopening rules of coupon-bearing bonds in FY2026 • Auction methods of coupon-bearing bonds in FY2026 • Issuance size and Buy-back amount of Inflation-Indexed Bonds in the April–June 2026 quarter • Issuance size of Liquidity Enhancement Auctions in the April–June 2026 quarter

D. The Meeting of JGB Top Retailers

<Members>

Chuo Labour Bank	Resona Bank, Limited
Daiwa Securities Co. Ltd.	Saitama Resona Bank, Limited
Japan Post Bank Co., Ltd.	SBI SECURITIES Co., Ltd.
Mitsubishi UFJ Morgan Stanley Securities Co., Ltd.	SMBC Nikko Securities Inc.
Mizuho Bank, Ltd.	Sumitomo Mitsui Banking Corporation
Mizuho Securities Co., Ltd.	Sumitomo Mitsui Trust Bank, Limited
MUFG Bank, Ltd.	The Chugoku Bank, Ltd.
Nomura Securities Co., Ltd.	THE NAGANO-KEN SHINKUMI BANK
North Pacific Bank, Ltd.	The Tama Shinkin Bank
Rakuten Securities, Inc.	

(19 companies)

(Alphabetical order)

(As of June 1, 2026)

<Achievements>

Date	Content
June 8, 2022 (21st Round) *Online meeting	- Explanation from the Financial Bureau regarding trends vis-à-vis the sale of JGBs for Retail Investors, advertisement of JGBs for Retail Investors, initiative cases by handling institutions for the sale of JGBs for Retail Investors, cautions on handling JGBs for Retail Investors, and initiative policy for FY2022 - Explanation from handling institutions regarding their efforts to sell JGBs for Retail Investors - Exchange of opinions with regard to each content
June 15, 2023 (22nd Round) *In-person meeting/Online meeting	- Explanation from the Financial Bureau regarding trends vis-à-vis the sale of JGBs for Retail Investors and advertisement of JGBs for Retail Investors - Explanation from handling institutions regarding their efforts to sell JGBs for Retail Investors - Exchange of opinions with regard to each content
June 7, 2024 (23rd Round) * In-person meeting/Online meeting	- Explanation from the Financial Bureau regarding trends vis-à-vis the sale of JGBs for Retail Investors - Explanation from an advertising agency regarding advertisement of JGBs for Retail Investors - Explanation from handling institutions regarding their efforts to sell JGBs for Retail Investors - Exchange of opinions with regard to each content
June 9, 2025 (24th Round)	- Explanation from the Financial Bureau regarding trends vis-à-vis the sale of JGBs for Retail Investors - Explanation from an advertising agency regarding advertisement of JGBs for Retail Investors - Explanation from handling institutions regarding their efforts to sell JGBs for Retail Investors - Explanation from the Financial Bureau regarding the expansion of sales of JGBs for Retail Investors to corporations, etc. - Exchange of opinions with regard to each content
June 8, 2026 (25th Round)	- Explanation from the Financial Bureau regarding trends vis-à-vis the sale of JGBs for Retail Investors - Explanation from the Financial Bureau regarding the status of preparations for the launch of "Retail Government Bonds Plus" - Explanation from an advertising agency regarding advertisement of JGBs for Retail Investors - Exchange of opinions with regard to each content

(4) Issuance Amount of Government Bonds

FY	Issuance Amount											Bond Dependency Ratio (%)	JGB Outstanding		(A) GDP (%)	National Debt Service (Initial) (B) (billion yen)	(B) General Account Total (%)
	Subtotal (billion yen)	Construction Bonds (billion yen)	Special Deficit- Financing Bonds (billion yen)	Special Bonds for Covering Public Pension Funding (billion yen)	Reconstruction Bonds (billion yen)	GX Economy Transition Bonds (billion yen)	Children Special Bonds (billion yen)	Semiconductors and AI Bonds (billion yen)	FILP Bonds (billion yen)	Refunding Bonds (billion yen)	Total (billion yen)		General Bonds Outstanding (A) (billion yen)	FILP Bonds Outstanding (billion yen)			
1947- 1964	In the period of balanced budget, JGBs were not issued.																
65	197.2	—	197.2	—	—	—	—	—	—	—	197.2	5.3	200.0	—	0.6	22.0	0.6
66	665.6	665.6	—	—	—	—	—	—	—	—	665.6	14.9	875.0	—	2.2	48.9	1.1
67	709.4	709.4	—	—	—	—	—	—	—	—	709.4	13.9	1,595.0	—	3.4	115.3	2.3
68	462.1	462.1	—	—	—	—	—	—	—	—	462.1	7.8	2,054.4	—	3.7	201.3	3.5
69	412.6	412.6	—	—	—	—	—	—	—	—	412.6	6.0	2,463.4	—	3.8	278.8	4.1
70	347.2	347.2	—	—	—	—	—	—	—	—	347.2	4.2	2,811.2	—	3.7	290.9	3.7
71	1,187.1	1,187.1	—	—	—	—	—	—	—	—	1,187.1	12.4	3,952.1	—	4.8	319.3	3.4
72	1,950.0	1,950.0	—	—	—	—	—	—	—	—	1,950.0	16.3	5,818.6	—	6.0	455.4	4.0
73	1,766.2	1,766.2	—	—	—	—	—	—	—	595.8	2,362.0	12.0	7,550.4	—	6.5	704.5	4.9
74	2,160.0	2,160.0	—	—	—	—	—	—	—	635.8	2,795.8	11.3	9,658.4	—	7.0	862.2	5.0
75	5,280.5	3,190.0	2,090.5	—	—	—	—	—	—	415.6	5,696.1	25.3	14,973.1	—	9.8	1,039.4	4.9
76	7,198.2	3,725.0	3,473.2	—	—	—	—	—	—	371.2	7,569.4	29.4	22,076.7	—	12.9	1,664.7	6.9
77	9,561.2	5,028.0	4,533.3	—	—	—	—	—	—	312.8	9,874.1	32.9	31,902.4	—	16.8	2,348.7	8.2
78	10,674.0	6,330.0	4,344.0	—	—	—	—	—	—	632.6	11,306.6	31.3	42,615.8	—	20.4	3,222.7	9.4
79	13,472.0	7,133.0	6,339.0	—	—	—	—	—	—	—	13,472.0	34.7	56,251.3	—	25.0	4,078.4	10.6
80	14,170.2	6,955.0	7,215.2	—	—	—	—	—	—	290.3	14,460.5	32.6	70,509.8	—	28.4	5,310.4	12.5
81	12,899.9	7,039.9	5,860.0	—	—	—	—	—	—	895.2	13,795.1	27.5	82,273.4	—	31.1	6,654.2	14.2
82	14,044.7	7,036.0	7,008.7	—	—	—	—	—	—	3,272.7	17,317.5	29.7	96,482.2	—	34.9	7,829.9	15.8
83	13,486.3	6,809.9	6,676.5	—	—	—	—	—	—	4,514.5	18,000.9	26.6	109,694.7	—	38.0	8,192.5	16.3
84	12,781.3	6,409.9	6,371.4	—	—	—	—	—	—	5,360.3	18,141.7	24.8	121,693.6	—	39.5	9,155.1	18.1
85	12,308.0	6,303.0	6,005.0	—	—	—	—	—	—	8,957.3	21,265.3	23.2	134,431.4	—	40.7	10,224.2	19.5
86	11,254.9	6,248.9	5,006.0	—	—	—	—	—	—	11,488.6	22,743.5	21.0	145,126.7	—	42.4	11,319.5	20.9
87	9,418.1	6,880.0	2,538.2	—	—	—	—	—	—	15,449.0	24,867.2	16.3	151,809.3	—	41.9	11,333.5	20.9
88	7,152.5	6,196.0	956.5	—	—	—	—	—	—	13,946.1	21,098.6	11.6	156,780.3	—	40.4	11,512.0	20.3
89	6,638.5	6,430.0	208.5	—	—	—	—	—	—	15,079.8	21,718.3	10.1	160,910.0	—	38.7	11,664.9	19.3
90	7,312.0	6,343.2	(968.9)	—	—	—	—	—	—	18,653.2	25,965.2	9.2	166,337.9	—	36.8	14,288.6	21.6
91	6,730.0	6,730.0	—	—	—	—	—	—	—	18,875.7	25,605.7	9.5	171,647.3	—	36.2	16,036.0	22.8
92	9,536.0	9,536.0	—	—	—	—	—	—	—	21,496.9	31,032.9	13.5	178,368.1	—	36.9	16,447.3	22.8
93	16,174.0	16,174.0	—	—	—	—	—	—	—	21,812.9	37,986.9	21.5	192,539.3	—	39.9	15,442.3	21.3
94	16,490.0	12,345.7	<3,333.7> [810.6]	—	—	—	—	—	—	22,881.7	39,371.7	17.9	206,604.6	—	39.6	14,360.2	19.6
95	21,247.0	16,440.1	<2,851.1> 1955.8	—	—	—	—	—	—	25,376.7	46,623.8	24.2	225,184.7	—	42.1	13,221.3	18.6
96	21,748.3	10,707.0	<1,879.6> 9161.7	—	—	—	—	—	—	26,552.4	48,300.7	25.2	244,658.1	—	44.5	16,375.2	21.8
97	18,458.0	9,940.0	8,518.0	—	—	—	—	—	—	31,432.0	49,890.0	23.5	257,987.5	—	46.7	16,802.3	21.7
98	34,000.0	17,050.0	16,950.0	—	—	—	—	—	—	42,431.0	76,431.0	40.3	295,249.1	—	54.6	17,262.8	22.2
99	37,513.6	13,166.0	24,347.6	—	—	—	—	—	—	40,084.4	77,597.9	42.1	331,668.7	—	61.8	19,831.9	24.2
00	33,004.0	11,138.0	21,866.0	—	—	—	—	—	—	53,269.7	86,273.7	36.9	367,554.7	—	67.3	21,965.3	25.8
01	30,000.0	9,076.0	20,924.0	—	—	—	—	—	43,883.1	59,329.6	133,212.7	35.4	392,434.1	43,760.5	73.3	17,170.5	20.8
02	34,968.0	9,148.0	25,820.0	—	—	—	—	—	31,843.5	69,615.5	136,427.1	41.8	421,099.1	75,564.4	79.4	16,671.2	20.5
03	35,345.0	6,693.0	28,652.0	—	—	—	—	—	28,508.6	74,948.9	138,802.5	42.9	456,973.6	91,849.0	85.8	16,798.1	20.5
04	35,490.0	8,704.0	26,786.0	—	—	—	—	—	40,129.7	84,450.5	160,070.2	41.8	499,013.7	121,553.2	93.3	17,568.6	21.4
05	31,269.0	7,762.0	23,507.0	—	—	—	—	—	28,249.4	105,519.5	165,037.9	36.6	526,927.9	139,353.2	97.8	18,442.2	22.4
06	27,470.0	6,415.0	21,055.0	—	—	—	—	—	25,559.5	108,120.6	161,150.2	33.7	531,701.5	138,906.1	98.0	18,761.6	23.5
07	25,382.0	6,044.0	19,338.0	—	—	—	—	—	16,769.6	99,189.4	141,341.0	31.0	541,458.4	139,754.3	99.6	20,998.8	25.3
08	33,168.0	6,975.0	26,193.0	—	—	—	—	—	8,600.0	93,909.5	135,677.5	39.2	545,935.6	131,050.1	104.5	20,163.2	24.3
09	51,955.0	15,011.0	36,944.0	—	—	—	—	—	9,410.0	90,480.3	151,845.3	51.5	593,971.7	122,225.3	118.6	20,243.7	22.9
10	42,303.0	7,603.0	34,700.0	—	—	—	—	—	8,400.0	100,835.5	151,538.5	44.4	636,311.7	118,191.8	125.0	20,649.1	22.4
11	42,798.0	8,368.0	34,430.0	—	11,250.0	—	—	—	13,100.0	109,020.0	176,168.0	42.5	669,867.4	110,912.2	132.9	21,549.1	23.3
12	47,465.0	11,429.0	36,036.0	2,584.2	2,303.3	—	—	—	14,220.0	110,957.9	177,530.3	48.9	705,007.2	109,260.7	139.7	21,944.2	24.3
13	40,851.0	7,014.0	33,837.0	2,603.5	—	—	—	—	10,700.0	110,156.9	164,311.4	40.8	743,867.6	104,210.4	143.3	22,241.5	24.0
14	38,492.9	6,577.0	31,915.9	—	120.0	—	—	—	14,000.0	119,372.8	171,985.7	39.0	774,083.1	98,991.0	145.0	23,270.2	24.3
15	34,918.3	6,479.0	28,439.3	—	1,320.0	—	—	—	13,400.0	114,230.8	163,869.1	35.5	805,418.2	96,115.5	145.9	23,450.7	24.3
16	38,034.6	8,901.4	29,133.2	—	790.9	—	—	—	19,600.0	109,479.8	167,905.3	39.0	830,573.3	96,250.9	149.3	23,612.1	24.4
17	33,554.6	7,281.8	26,272.8	—	76.8	—	—	—	12,000.0	106,382.0	152,013.4	34.2	853,178.9	94,525.9	150.3	23,528.5	24.1
18	34,395.4	8,097.2	26,298.2	—	—	—	—	—	10,630.0	103,285.3	148,310.7	34.8	874,043.4	92,245.6	153.4	23,302.0	23.8
19	36,581.9	9,143.7	27,438.2	—	810.0	—	—	—	12,550.0	104,238.3	154,180.1	36.1	886,694.5	91,090.1	155.4	23,508.2	23.2
20	108,553.9	22,596.0	85,957.9	—	722.4	—	—	—	39,075.1	108,503.9	256,855.3	73.5	946,646.8	118,645.0	170.8	23,351.5	22.7
21	57,655.0	9,168.0	48,487.0	—	40.0	—	—	—	10,144.6	142,850.2	210,689.7	39.9	991,411.1	104,624.2	172.0	23,758.8	22.3
22	50,478.9	8,727.0	41,751.9	—	—	—	—	—	14,133.0	147,733.5	212,345.4	38.1	1,027,097.3	100,836.1	173.6	24,339.3	22.6
23	34,998.0	9,068.0	25,930.0	—	—	1,540.1	—	—	2,995.9	153,921.1	193,455.2	27.4	1,053,652.6	94,598.9	170.1	25,250.3	22.1
24	37,139.0	9,659.0	27,480.0	—	26.0	1,055.1	196.4	—	9,490.7	132,974.6	180,881.9	30.2	1,079,734.4	91,406.9	168.1	27,009.0	24.0
25	40,343.1	10,330.0	30,013.1	—	—	1,354.1	1,139.7	25.6	12,000.0	134,724.3	189,586.9	30.2	1,136,771.9	92,920.1	169.7	28,217.9	24.5
26	29,584.0	6,716.															

Note 1: Figures may not sum up to the total because of rounding.

Note 2: Issuance Amount is calculated on a revenue basis, up to FY2024; actual, FY2025; supplementary budget, FY2026; initial

The figures in () indicate Ad-hoc Special Deficit-Financing Bonds, < > are Tax Cut Special Deficit-Financing Bonds, and [] are Special Deficit-Financing Bonds for Earthquake.

Note 3: Reconstruction Bonds were issued under the General Account in FY2011 and under the Special Account for Reconstruction from the Great East Japan Earthquake from FY2012 onward.

Note 4: The figure for Special Deficit-Financing Bonds in FY1965 includes Revenue Supplementary Bonds issued at the time of the supplementary budget for reasons of expediency.

Note 5: Bond Dependency Ratio is the issuance amount of (Construction Bonds + Special Deficit-Financing Bonds) / general account total, up to FY2024; actual, FY2025; supplementary budget, FY2026; initial.

Note 6: JGB Outstanding at the end of each fiscal year is calculated on a nominal basis, up to FY2024; actual, FY2025; supplementary budget, FY2026; initial.

Note 7: JGB Outstanding/GDP is calculated on a nominal basis. Actual GDP up to FY2024 and estimated GDP from the "Fiscal Year 202

(5) Changes in JGB Market Issuance by JGB Type

(Unit: billion yen, %)

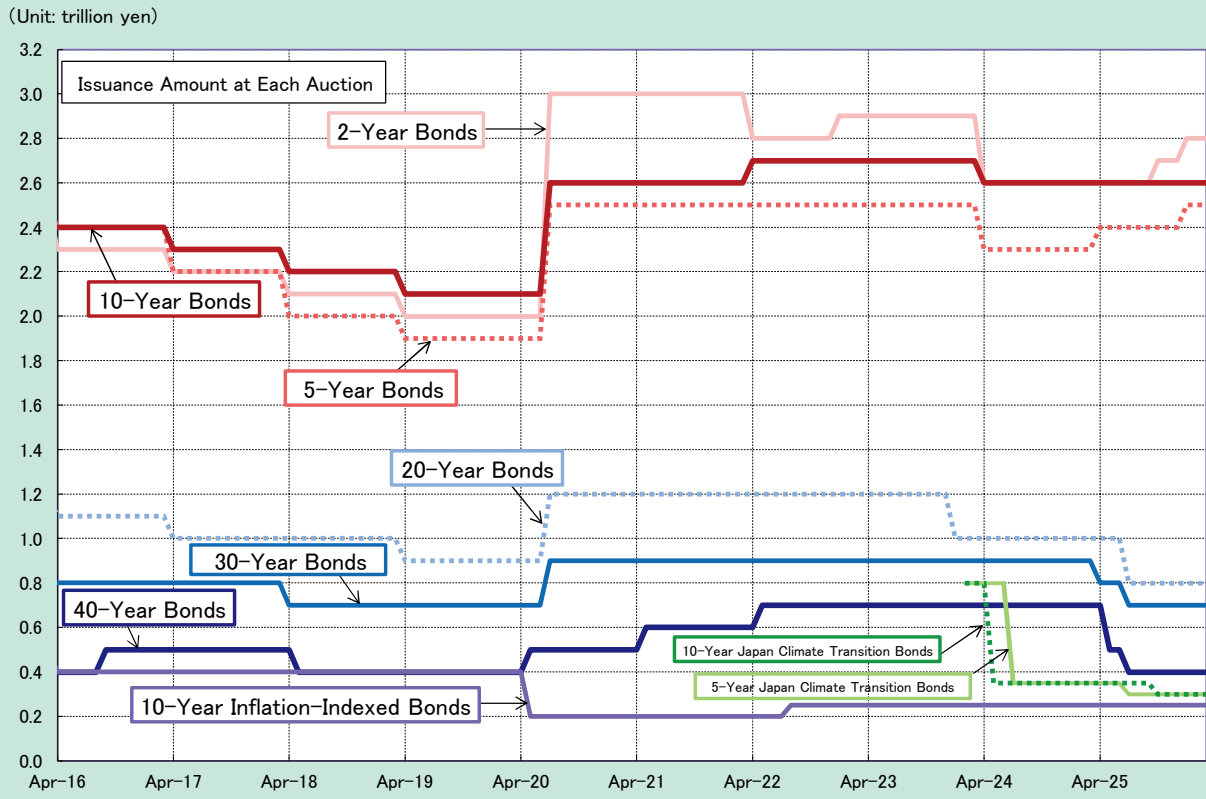
	FY2007 (Actual)		FY2008 (Actual)		FY2009 (Actual)		FY2010 (Actual)		FY2011 (Actual)		FY2012 (Actual)		FY2013 (Actual)		FY2014 (Actual)		FY2015 (Actual)		FY2016 (Actual)	
		Share		Share		Share		Share		Share		Share		Share		Share		Share		Share
40-Year	99.9	0.1	601.9	0.6	1,100.0	0.8	1,198.7	0.8	1,598.9	1.1	1,597.5	1.1	1,597.8	1.0	1,598.0	1.0	1,998.3	1.3	2,797.1	1.9
30-Year	2,397.4	2.2	2,898.7	2.7	3,995.5	2.9	4,795.1	3.4	5,593.9	3.9	5,593.1	3.7	6,791.8	4.3	7,991.4	5.2	9,591.0	6.3	9,592.1	6.5
20-Year	9,590.4	8.7	10,091.7	9.5	12,597.7	9.2	13,190.1	9.2	13,189.9	9.1	14,389.8	9.6	14,389.4	9.2	14,388.8	9.3	14,388.5	9.5	13,189.8	9.0
15-Year CMT	3,396.7	3.1	599.6	0.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10-Year	22,792.5	20.8	22,657.7	21.4	24,992.5	18.2	26,389.9	18.5	26,388.5	18.2	27,788.4	18.6	28,789.7	18.4	28,791.8	18.6	28,791.8	18.9	28,791.5	19.6
10-Year JGBi	2,997.5	2.7	1,499.3	1.4	—	—	—	—	—	—	—	—	599.4	0.4	1,799.5	1.2	1,999.5	1.3	1,599.7	1.1
5-Year	23,989.0	21.9	22,962.9	21.7	27,190.0	19.8	28,790.0	20.2	29,188.1	20.2	30,387.8	20.3	32,388.6	20.7	32,390.3	21.0	29,990.3	19.7	28,791.6	19.6
2-Year	20,389.7	18.6	21,316.3	20.1	28,389.2	20.7	31,189.0	21.8	31,594.4	21.8	32,388.7	21.7	34,790.5	22.2	32,392.4	21.0	29,991.1	19.7	27,591.8	18.8
Subtotal	85,653.1	78.1	82,628.1	78.0	98,264.9	71.5	105,552.8	73.9	107,553.7	74.3	112,145.4	75.1	119,347.2	76.2	119,352.2	77.3	116,750.5	76.7	112,353.6	76.5
TBs	22,795.9	20.8	20,999.7	19.8	32,899.3	23.9	29,999.2	21.0	29,999.0	20.7	29,999.1	20.1	29,999.4	19.2	26,700.0	17.3	25,800.0	17.0	25,000.0	17.0
10-Year Japan Climate Transition Bonds	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5-Year Japan Climate Transition Bonds	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Liquidity Enhancement Auction	1,195.9	1.1	2,295.2	2.2	6,286.2	4.6	7,190.6	5.0	7,182.0	5.0	7,181.6	4.8	7,187.8	4.6	8,383.4	5.4	9,579.8	6.3	9,579.2	6.5
Total	109,644.9	100.0	105,923.0	100.0	137,450.4	100.0	142,742.6	100.0	144,734.7	100.0	149,326.1	100.0	156,534.4	100.0	154,435.6	100.0	152,130.3	100.0	146,932.8	100.0

	FY2017 (Actual)		FY2018 (Actual)		FY2019 (Actual)		FY2020 (Actual)		FY2021 (Actual)		FY2022 (Actual)		FY2023 (Actual)		FY2024 (Actual)		FY2025 (Actual)		FY2026 (Initial)	
		Share		Share		Share		Share		Share		Share		Share		Share		Share		Share
40-Year	2,997.0	2.1	2,396.1	1.8	2,397.4	1.9	2,997.3	1.4	3,596.3	1.8	4,198.0	2.1	4,197.9	2.2	4,197.4	2.4	2,498.3	1.4	1,800.0	1.1
30-Year	9,589.3	6.8	8,389.0	6.3	8,390.7	6.5	10,189.4	4.8	10,788.6	5.3	10,792.3	5.4	10,792.9	5.7	10,792.5	6.2	8,692.6	5.0	7,200.0	4.3
20-Year	11,988.6	8.5	11,988.4	8.9	10,790.4	8.3	13,489.5	6.4	14,388.9	7.0	14,392.7	7.1	13,792.9	7.3	11,991.7	6.9	10,193.9	5.9	8,400.0	5.0
15-Year CMT	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10-Year	27,589.7	19.5	26,388.1	19.7	25,191.9	19.5	29,690.6	14.1	31,189.2	15.2	32,389.5	16.1	32,393.1	17.1	31,193.0	18.0	31,195.0	18.0	31,200.0	18.5
10-Year JGBi	1,598.3	1.1	1,598.3	1.2	1,598.6	1.2	799.3	0.4	799.1	0.4	949.6	0.5	999.6	0.5	999.4	0.6	999.2	0.6	1,000.0	0.6
5-Year	26,389.9	18.7	23,989.7	17.9	22,790.1	17.6	28,191.9	13.4	29,990.1	14.6	29,990.9	14.9	29,991.6	15.8	27,592.0	15.9	29,093.3	16.8	30,000.0	17.8
2-Year	26,391.2	18.7	25,192.5	18.8	23,993.7	18.6	32,992.1	15.7	35,990.2	17.6	33,891.7	16.8	34,792.6	18.4	31,192.5	18.0	32,093.8	18.5	33,600.0	19.9
Subtotal	106,544.0	75.5	99,942.1	74.5	95,152.8	73.6	118,350.1	56.2	126,742.4	61.8	126,604.7	62.8	126,960.6	67.1	117,958.5	68.1	114,766.1	66.2	113,200.0	67.2
TBs	23,800.0	16.9	21,600.0	16.1	21,600.0	16.7	80,899.1	38.4	66,899.2	32.6	63,099.7	31.3	48,699.7	25.7	40,799.7	23.5	43,999.7	25.4	40,800.0	24.2
10-Year Japan Climate Transition Bonds	—	—	—	—	—	—	—	—	—	—	—	—	799.5	0.4	699.6	0.4	599.7	0.3	500.0	0.3
5-Year Japan Climate Transition Bonds	—	—	—	—	—	—	—	—	—	—	—	—	799.8	0.4	699.4	0.4	599.7	0.3	500.0	0.3
Liquidity Enhancement Auction	10,865.4	7.7	12,567.1	9.4	12,566.6	9.7	11,365.0	5.4	11,361.0	5.5	11,976.4	5.9	11,972.2	6.3	13,178.6	7.6	13,477.9	7.8	13,500.0	8.0
Total	141,209.4	100.0	134,109.2	100.0	129,319.4	100.0	210,614.2	100.0	205,002.6	100.0	201,680.8	100.0	189,231.8	100.0	173,335.8	100.0	173,443.0	100.0	168,500.0	100.0

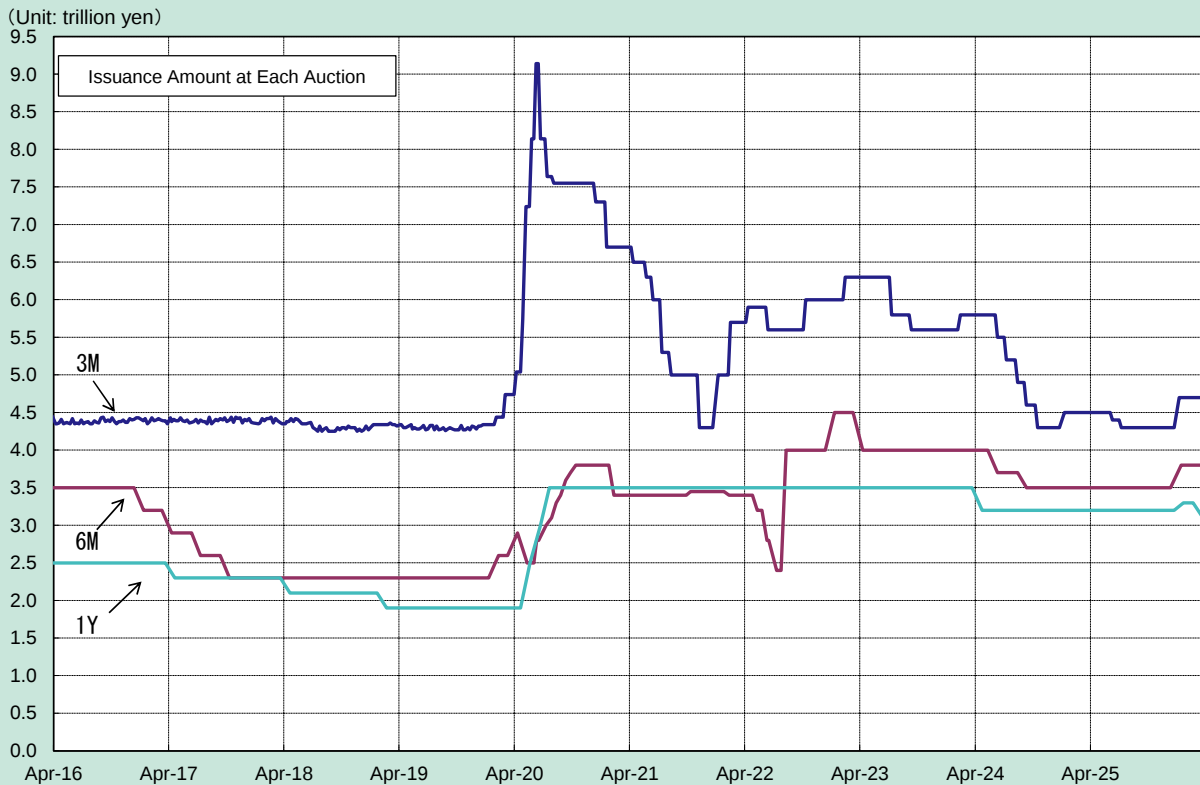
Note: Figures may not sum up to the total because of rounding. Figures are calculated on a nominal basis.

(6) Issuance Amount of JGBs and T-Bills Offered to the Market at Each Auction

JGBs



T-Bills



(7) Principal/Coupon Payment Corresponding to Days of Issuance in FY2026

5, 10, 20, 30-Year Bonds

Month of Issuance	Initial Coupon Payment Month	Coupon Payment Months	Month of Redemption	Period Until Redemption
April	September	March, September	March	Maturity – 1 month
May	September	March, September	March	Maturity – 2 months
June	September	March, September	March	Maturity – 3 months
July	December	June, December	June	Maturity – 1 month
August	December	June, December	June	Maturity – 2 months
September	December	June, December	June	Maturity – 3 months
October	March	March, September	September	Maturity – 1 month
November	March	March, September	September	Maturity – 2 months
December	March	March, September	September	Maturity – 3 months
January	June	June, December	December	Maturity – 1 month
February	June	June, December	December	Maturity – 2 months
March	June	June, December	December	Maturity – 3 months

Note 1: The coupon payment date and the redemption date are the twentieth of the month.

Note 2: Issuance shall occur on T+1 (day of auction + 1 business day).

2-Year Bonds

Month of Issuance	Initial Coupon Payment Month	Coupon Payment Months	Month of Redemption	Period Until Redemption
April	October	April, October	April	As for term
May	November	May, November	May	As for term
June	December	June, December	June	As for term
July	January	January, July	July	As for term
August	February	February, August	August	As for term
September	March	March, September	September	As for term
October	April	April, October	October	As for term
November	May	May, November	November	As for term
December	June	June, December	December	As for term
January	July	January, July	January	As for term
February	August	February, August	February	As for term
March	September	March, September	March	As for term

Note 1: The coupon payment date and redemption date are the first of the month.

Note 2: As a rule, issuance shall occur on the first of the month.

40-Year Bonds

Month of Issuance	Initial Coupon Payment Month	Coupon Payment Months	Month of Redemption	Period Until Redemption
May	September	March, September	March	Maturity – 2 months
July	September	March, September	March	Maturity – 4 months
September	March	March, September	March	Maturity – 6 months
November	March	March, September	March	Maturity – 8 months
January	March	March, September	March	Maturity – 10 months
March	September	March, September	March	Maturity – 12 months

Note 1: The coupon payment date and redemption date are the twentieth of the month.

Note 2: Issuance shall occur on T+1 (day of auction + 1 business day).

10-Year Inflation-Indexed Bonds

Month of Issuance	Initial Coupon Payment Month	Coupon Payment Months	Month of Redemption	Period Until Redemption
May	September	March, September	March	Maturity – 2 months
August	September	March, September	March	Maturity – 5 months
November	March	March, September	March	Maturity – 8 months
February	March	March, September	March	Maturity – 11 months

Note 1: The coupon payment date and redemption date are the tenth of the month.

Note 2: Issuance shall occur on T+1 (day of auction + 1 business day).

5-Year Japan Climate Transition Bonds

Month of Issuance	Initial Coupon Payment Month	Coupon Payment Months	Month of Redemption	Period Until Redemption
May	September	March, September	March	Maturity – 2 months
November	March	March, September	September	Maturity – 2 months

Note 1: The coupon payment date and redemption date are the twentieth of the month.

Note 2: Issuance shall occur on T+1 (day of auction + 1 business day).

10-Year Japan Climate Transition Bonds

Month of Issuance	Initial Coupon Payment Month	Coupon Payment Months	Month of Redemption	Period Until Redemption
August	December	June, December	June	Maturity – 2 months
February	June	June, December	December	Maturity – 2 months

Note 1: The coupon payment date and redemption date are the twentieth of the month.

Note 2: Issuance shall occur on T+1 (day of auction + 1 business day).

(8) Successful Bids Share for JGBs by Investor Type in FY2025

(Unit: billion yen, %)

	Securities Companies			Banks			Insurance Companies	Short-Term Credit/ Securities Finance Companies	Others	Total for FY2025
		Domestic	Foreign		Domestic	Foreign				
2-Year	21,694.1	15,818.1	5,876.0	2,215.1	2,215.1	0.0	0.0	15.0	877.1	24,801.3
Share	87.5	63.8	23.7	8.9	8.9	0.0	0.0	0.1	3.5	100.0
5-Year	13,772.0	7,395.3	6,376.7	4,000.9	4,000.9	0.0	0.0	0.0	4,619.1	22,392.0
Share	61.5	33.0	28.5	17.9	17.9	0.0	0.0	0.0	20.6	100.0
10-Year	11,514.7	7,250.0	4,264.7	7,155.8	7,155.8	0.0	0.0	0.0	5,214.8	23,885.3
Share	48.2	30.4	17.9	30.0	30.0	0.0	0.0	0.0	21.8	100.0
20-Year	6,213.5	3,036.8	3,176.7	444.0	444.0	0.0	55.0	0.0	1,005.1	7,717.6
Share	80.5	39.3	41.2	5.8	5.8	0.0	0.7	0.0	13.0	100.0
30-Year	5,390.7	2,321.3	3,069.4	331.3	331.3	0.0	144.7	0.0	705.7	6,572.4
Share	82.0	35.3	46.7	5.0	5.0	0.0	2.2	0.0	10.7	100.0
40-Year	2,364.2	1,052.1	1,312.1	5.0	5.0	0.0	39.1	0.0	90.0	2,498.3
Share	94.6	42.1	52.5	0.2	0.2	0.0	1.6	0.0	3.6	100.0
10-Year JGBi	618.2	101.6	516.6	381.0	381.0	0.0	0.0	0.0	0.0	999.2
Share	61.9	10.2	51.7	38.1	38.1	0.0	0.0	0.0	0.0	100.0
5-Year Japan Climate Transition Bonds	548.9	453.2	95.7	50.3	50.3	0.0	0.5	0.0	0.0	599.7
Share	91.5	75.6	16.0	8.4	8.4	0.0	0.1	0.0	0.0	100.0
10-Year Japan Climate Transition Bonds	458.4	241.5	216.9	140.7	140.7	0.0	0.6	0.0	0.0	599.7
Share	76.4	40.3	36.2	23.5	23.5	0.0	0.1	0.0	0.0	100.0
T-Bills	203,990.3	129,350.3	74,640.0	26,400.4	26,390.4	10.0	0.0	4,330.8	3,711.0	238,432.5
Share	85.6	54.3	31.3	11.1	11.1	0.0	0.0	1.8	1.6	100.0

Note 1: Figures may not sum up to the total because of rounding.

Note 2: Figures are the total of price-/ yield-competitive auctions and are calculated on a nominal basis.

(9) Outstanding Amount of JGBs and T-Bills (Breakdown by Holder)

(Unit: billion yen, %)

Holders	End of FY2016		End of FY2017		End of FY2018		End of FY2019		End of FY2020	
		Share		Share		Share		Share		Share
General Government (excl. Public Pensions)	3,911.3	0.4	3,675.3	0.3	3,243.1	0.3	3,147.6	0.3	2,402.4	0.2
Public Pensions	46,924.1	4.3	43,771.6	4.0	42,212.8	3.8	37,497.6	3.3	39,697.9	3.3
Fiscal Loan Fund	1.0	0.0	1.0	0.0	0.5	0.0	0.5	0.0	0.0	0.0
Bank of Japan	427,342.9	39.4	459,028.1	41.8	485,989.8	43.2	499,362.0	44.2	541,596.6	44.5
Banks	221,735.0	20.5	204,737.3	18.7	181,176.4	16.1	173,855.9	15.4	205,412.4	16.9
Insurance Companies	214,357.0	19.8	214,810.8	19.6	219,609.3	19.5	220,530.7	19.5	219,740.9	18.0
Pension Funds	29,935.6	2.8	29,834.2	2.7	29,423.3	2.6	29,272.5	2.6	29,612.3	2.4
Overseas	112,912.8	10.4	116,287.9	10.6	138,190.7	12.3	141,270.2	12.5	156,492.6	12.8
Households	12,527.3	1.2	12,382.5	1.1	13,258.6	1.2	13,852.5	1.2	13,256.0	1.1
Others	14,046.0	1.3	12,806.8	1.2	12,417.9	1.1	11,842.9	1.0	10,227.3	0.8
Total	1,083,693.0	100.0	1,097,335.5	100.0	1,125,522.4	100.0	1,130,632.4	100.0	1,218,438.4	100.0

Holders	End of FY2021		End of FY2022		End of FY2023		End of FY2024		End of 2025 (QE)	
		Share		Share		Share		Share		Share
General Government (excl. Public Pensions)	2,641.3	0.2	2,678.0	0.2	2,357.5	0.2	19,129.7	1.6	29,347.5	2.5
Public Pensions	45,102.9	3.7	46,723.7	3.8	61,476.9	5.0	62,565.1	5.3	71,173.7	6.1
Fiscal Loan Fund	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bank of Japan	530,547.1	43.3	581,563.5	47.3	580,229.7	47.4	547,306.2	46.0	503,006.2	43.1
Banks	214,695.6	17.5	167,651.0	13.6	168,199.0	13.7	186,087.5	15.6	190,149.5	16.3
Insurance Companies	216,485.4	17.7	209,609.3	17.0	198,438.2	16.2	180,464.5	15.2	163,768.7	14.0
Pension Funds	30,534.6	2.5	31,213.3	2.5	31,996.3	2.6	31,771.5	2.7	30,795.8	2.6
Overseas	162,392.6	13.3	167,224.2	13.6	159,496.0	13.0	138,142.6	11.6	148,961.0	12.8
Households	12,550.2	1.0	12,770.5	1.0	13,541.0	1.1	15,860.6	1.3	18,379.4	1.6
Others	9,749.3	0.8	10,328.4	0.8	8,413.2	0.7	9,555.8	0.8	11,086.1	1.0
Total	1,224,699.0	100.0	1,229,761.9	100.0	1,224,147.8	100.0	1,190,883.5	100.0	1,166,667.9	100.0

Note 1: Figures are as of the end of the fiscal year, up to FY2024 are revised values, and those for 2025 are preliminary values.

Note 2: "JGBs" includes "FILP Bonds."

Note 3: "Banks" includes "Japan Post Bank," "Securities investment trusts," "Securities companies," etc.

Note 4: "Insurance companies" includes "Life insurance," "Nonlife insurance," and "Mutual aid insurance."

Note 5: "Others" consists of "Nonfinancial Corporations" and "Private Non-profit Institutions Serving Households."

Note 6: Since February 2009, TBs and FBs have been jointly issued as T-Bills.

Note 7: In the Flow of Funds Accounts, JGBs are recorded at market value, and T-Bills are recorded at face value. Figures in financial statements are different in basis from those in Flow of Funds Accounts due to a difference in evaluation methods by holding purpose (book value or market value).

(Source) Bank of Japan, "Flow of Funds Accounts Statistics."

(10) Issuance by the Bank of Japan Rollover

(Unit: billion yen)

FY	Amount of Rollover
FY2016	7,999.9
FY2017	3,000.0
FY2018	2,500.0
FY2019	2,200.0
FY2020	2,200.0
FY2021	2,200.0
FY2022	2,200.0
FY2023	2,000.0
FY2024	1,700.0

Note: Figures are calculated on a revenue basis. Actual basis.

(11) Front-Loading Issuance of Refunding Bonds

(Unit: billion yen)

	Maximum Amount of Issuance (Face Value Basis)	Issuance Amount (Revenue Basis)
FY2016 (Issued in FY2015)	44,000.0 (initial plan: 32,000.0)	42,250.9
FY2017 (Issued in FY2016)	56,000.0 (initial plan: 48,000.0)	45,104.6
FY2018 (Issued in FY2017)	56,000.0	49,440.7
FY2019 (Issued in FY2018)	55,000.0	52,463.1
FY2020 (Issued in FY2019)	53,000.0	45,082.7
FY2021 (Issued in FY2020)	43,000.0	9,372.6
FY2022 (Issued in FY2021)	20,000.0	15,135.8
FY2023 (Issued in FY2022)	20,000.0	15,498.8
FY2024 (Issued in FY2023)	35,000.0 (initial plan: 25,000.0)	24,357.9
FY2025 (Issued in FY2024)	44,500.0	24,924.5
FY2026 (Issued in FY2025)	55,000.0	26,217.1
FY2027 (Issued in FY2026)	50,000.0	—

Note: Refunding Bonds issued in order to refinance JGBs that will mature in FY X are basically issued in FY X, but they can be issued in FY X-1 within an upper limit authorized by the General Rules for the Special Account Budget of FY X-1. This kind of issuance is called Front-Loading Issuance of Refunding Bonds.

(12) List of Commissions for Issuing JGBs, etc.

Categories		Calculation Formula	Payable to
Bond Sales Fee (New OTC Sales JGBs)	10-Year	0.20 yen per 100 yen nominal par	Handling Institutions
	5-Year	0.15 yen per 100 yen nominal par	
	2-Year	0.10 yen per 100 yen nominal par	
Bond Sales Fee (JGBs for Retail Investors)	10-Year Floating Rate	0.14 yen per 100 yen nominal par	Handling Institutions
	5-Year Fixed Rate	0.11 yen per 100 yen nominal par	
	3-Year Fixed Rate	0.08 yen per 100 yen nominal par	
Bond Issuance Fee		Necessary fee amount permitted by the Minister of Finance	Bank of Japan
Management Fee (JGBs for Retail Investors)		Principal receivable at interest payment $\times$ 2/10,000 Except for JGBs held in a self-account (except for a trust account)	Handling Institutions
Interest Payment Fee		Principal receivable at interest payment $\times$ 0.006/1,000 Except for JGBs held in a self-account (except for a trust account)	BOJ Agents, etc.
Redemption Fee	Treasury Bills Financing Bills	Redemption proceeds receivable $\times$ 0.9/1,000,000 However, the following upper limit is applicable to fees per JGB category (issue number) Self-account: 10,000 yen; and customer account: 15,000 yen	BOJ Agents, etc.
	Except for Above	Redemption proceeds receivable $\times$ 0.006/1,000 Except for JGBs held in a self-account (except for a trust account)	
Premature Redemption Fee (JGBs for Retail Investors)		JGB purchase amount payable $\times$ 0.9/1,000	Handling Institutions
Subsidy JGBs Delivery Fee		357 yen per JGB certificate	BOJ Agents, etc.
Subsidy JGBs Redemption Fee (Interest Payment Fee Principal/Interest Payment Fee Redemption Amount Payment Fee)		378 yen per interest coupon or attached coupon	BOJ Agents, etc.
Subsidy JGBs Buy-Back Redemption Fee		1,282 yen per JGB certificate	BOJ Agents, etc.

Note: The fees given above do not include consumption tax. Actual fees shall be the amount of the tax added.

(13) Auction Results for JGBs and T-Bills in FY2025

40-Year

Issue Number	Auction Date	Issue Date	Maturity Date	Nominal Coupon (%)	Offering Amount (billion yen)	Amount of Competitive Bids (billion yen)	Amount of Bids Accepted (billion yen)	Price at the Highest Accepted Yield (yen)	Highest Accepted Yield (%)	Non-Price Competitive Auction II (billion yen)
18	5.28.25	5.29.25	3.20.65	3.1	500	1,106.6	499.9	99.20	3.135	48.6
18	7.23.25	7.24.25	3.20.65	3.1	400	850.5	399.8	94.01	3.375	26.0
18	9.25.25	9.26.25	3.20.65	3.1	400	1,040.2	399.4	95.60	3.300	32.6
18	11.26.25	11.27.25	3.20.65	3.1	400	1,033.0	399.6	90.40	3.555	36.7
18	1.28.26	1.29.26	3.20.65	3.1	400	1,103.3	399.8	87.27	3.720	38.0
18	3.24.26	3.25.26	3.20.65	3.1	400	1,015.7	399.8	89.57	3.600	30.4

30-Year

Issue Number	Auction Date	Issue Date	Maturity Date	Nominal Coupon (%)	Offering Amount (billion yen)	Amount of Competitive Bids (billion yen)	Amount of Bids Accepted (billion yen)	Average Price (yen)	Yield at the Average Price (%)	Lowest Price (yen)	Yield at the Lowest Price (%)	Non-Price Competitive Auction I (billion yen)	Non-Price Competitive Auction II (billion yen)
86	4.8.25	4.9.25	3.20.55	2.4	800	1,776.7	600.6	99.75	2.414	99.00	2.457	199.1	0.0
86	5.13.25	5.14.25	3.20.55	2.4	800	1,859.1	604.8	91.40	2.941	91.10	2.961	194.7	54.5
86	6.5.25	6.6.25	3.20.55	2.4	800	1,766.9	604.8	91.94	2.904	91.45	2.938	194.7	77.2
87	7.3.25	7.4.25	6.20.55	2.8	700	1,894.7	529.3	99.86	2.808	99.55	2.827	170.1	0.0
87	8.7.25	8.8.25	6.20.55	2.8	700	1,832.5	534.3	95.50	3.089	95.35	3.099	165.0	46.4
87	9.4.25	9.5.25	6.20.55	2.8	700	1,755.2	530.6	92.98	3.264	92.80	3.277	168.9	62.1
88	10.7.25	10.8.25	9.20.55	3.2	700	1,831.0	536.8	99.27	3.248	99.10	3.259	162.8	51.5
88	11.11.25	11.12.25	9.20.55	3.2	700	1,643.0	525.8	100.52	3.166	100.25	3.183	173.8	42.1
88	12.4.25	12.5.25	9.20.55	3.2	700	2,125.4	525.5	96.64	3.427	96.55	3.434	173.9	67.6
89	1.8.26	1.9.26	12.20.55	3.4	700	1,647.3	524.9	99.30	3.447	99.15	3.457	174.0	15.2
89	2.5.26	2.6.26	12.20.55	3.4	700	1,908.5	525.0	96.91	3.615	96.80	3.623	173.9	57.7
89	3.5.26	3.6.26	12.20.55	3.4	700	1,937.7	530.0	100.02	3.398	99.90	3.406	169.3	58.8

20-Year

Issue Number	Auction Date	Issue Date	Maturity Date	Nominal Coupon (%)	Offering Amount (billion yen)	Amount of Competitive Bids (billion yen)	Amount of Bids Accepted (billion yen)	Average Price (yen)	Yield at the Average Price (%)	Lowest Price (yen)	Yield at the Lowest Price (%)	Non-Price Competitive Auction I (billion yen)	Non-Price Competitive Auction II (billion yen)
192	4.15.25	4.16.25	3.20.45	2.4	1,000	2,225.6	750.9	100.69	2.349	100.35	2.374	248.9	88.5
192	5.20.25	5.21.25	3.20.45	2.4	1,000	1,877.8	750.9	99.29	2.453	98.15	2.540	249.0	0.0
192	6.24.25	6.25.25	3.20.45	2.4	1,000	2,357.0	758.6	100.48	2.364	100.20	2.385	241.0	89.9
193	7.10.25	7.11.25	6.20.45	2.5	800	1,889.0	600.4	100.23	2.482	100.05	2.496	199.3	64.1
193	8.19.25	8.20.25	6.20.45	2.5	800	1,870.0	606.1	98.93	2.581	98.80	2.591	193.1	0.0
193	9.17.25	9.18.25	6.20.45	2.5	800	2,458.0	614.9	98.00	2.654	97.90	2.662	184.6	61.0
194	10.15.25	10.16.25	9.20.45	2.7	800	2,137.0	600.3	100.33	2.674	100.20	2.684	199.1	58.1
194	11.19.25	11.20.25	9.20.45	2.7	800	1,971.8	600.7	98.61	2.809	98.30	2.833	198.8	70.1
194	12.11.25	12.12.25	9.20.45	2.7	800	2,484.1	606.5	97.28	2.916	97.25	2.919	193.0	63.4
195	1.20.26	1.21.26	12.20.45	3.2	800	1,939.9	607.8	99.35	3.253	99.10	3.274	191.7	0.0
195	2.19.26	2.20.26	12.20.45	3.2	800	1,869.3	607.5	102.89	2.968	102.75	2.979	191.5	67.4
195	3.17.26	3.18.26	12.20.45	3.2	800	1,990.3	613.0	100.71	3.141	100.65	3.146	186.3	78.4

10-Year

Issue Number	Auction Date	Issue Date	Maturity Date	Nominal Coupon (%)	Offering Amount (billion yen)	Amount of Competitive Bids (billion yen)	Amount of Bids Accepted (billion yen)	Average Price (yen)	Yield at the Average Price (%)	Lowest Price (yen)	Yield at the Lowest Price (%)	Non-Competitive (billion yen)	Non-Price Competitive Auction I (billion yen)	Non-Price Competitive Auction II (billion yen)
378	4.3.25	4.4.25	3.20.35	1.4	2,600	6,188.6	1,966.2	99.95	1.405	99.84	1.418	1.695	631.6	219.9
378	5.8.25	5.9.25	3.20.35	1.4	2,600	4,989.6	1,961.3	101.10	1.274	100.92	1.294	1.222	636.8	0.0
378	6.3.25	6.4.25	3.20.35	1.4	2,600	7,186.6	1,962.1	99.04	1.512	99.03	1.513	0.642	636.8	160.9
379	7.1.25	7.2.25	6.20.35	1.5	2,600	6,935.4	1,977.6	100.50	1.442	100.47	1.446	0.319	621.9	116.7
379	8.5.25	8.6.25	6.20.35	1.5	2,600	6,140.8	2,007.3	100.32	1.462	100.18	1.479	0.228	592.1	0.0
379	9.2.25	9.3.25	6.20.35	1.5	2,600	7,911.8	2,020.6	99.05	1.612	98.99	1.619	0.357	578.9	125.6
380	10.2.25	10.3.25	9.20.35	1.7	2,600	6,704.3	2,009.9	100.55	1.635	100.36	1.657	0.363	589.2	0.0
380	11.5.25	11.6.25	9.20.35	1.7	2,600	6,138.7	2,064.5	100.35	1.658	100.22	1.674	0.237	534.9	0.0
380	12.2.25	12.3.25	9.20.35	1.7	2,600	7,039.7	1,960.2	98.57	1.872	98.53	1.877	0.452	638.8	152.7
381	1.6.26	1.7.26	12.20.35	2.1	2,600	6,470.2	1,958.5	100.04	2.095	99.99	2.101	0.360	640.8	0.0
381	2.3.26	2.4.26	12.20.35	2.1	2,600	6,016.6	1,992.5	98.79	2.249	98.74	2.256	2.051	605.0	10.0
381	3.3.26	3.4.26	12.20.35	2.1	2,600	6,623.9	2,004.6	99.82	2.122	99.76	2.129	0.535	594.4	78.2

10-Year Inflation-Indexed Bonds

Issue Number	Auction Date	Issue Date	Maturity Date	Nominal Coupon (%)	Offering Amount (billion yen)	Amount of Competitive Bids (billion yen)	Amount of Bids Accepted (billion yen)	Lowest Price (yen)	Yield at the Lowest Price (%)
30	5.22.25	5.23.25	3.10.35	0.005	250	759.7	249.8	100.05	0.000
30	8.15.25	8.18.25	3.10.35	0.005	250	729.2	250.0	99.30	0.078
30	11.17.25	11.18.25	3.10.35	0.005	250	863.3	249.6	99.00	0.113
30	2.10.26	2.12.26	3.10.35	0.005	250	843.9	249.8	96.05	0.458

10-Year Japan Climate Transition Bonds

Issue Number	Auction Date	Issue Date	Maturity Date	Nominal Coupon (%)	Offering Amount (billion yen)	Amount of Competitive Bids (billion yen)	Amount of Bids Accepted (billion yen)	Price at the Highest Accepted Yield (yen)	Highest Accepted Yield (%)
3	10.21.25	10.22.25	9.20.35	1.6	300	1,067.5	299.8	99.27	1.680
4	3.13.26	3.16.26	12.20.35	2.1	300	1,026.0	299.9	99.17	2.195

5-Year

Issue Number	Auction Date	Issue Date	Maturity Date	Nominal Coupon (%)	Offering Amount (billion yen)	Amount of Competitive Bids (billion yen)	Amount of Bids Accepted (billion yen)	Average Price (yen)	Yield at the Average Price (%)	Lowest Price (yen)	Yield at the Lowest Price (%)	Non-Competitive (billion yen)	Non-Price Competitive Auction I (billion yen)	Non-Price Competitive Auction II (billion yen)
178	4.10.25	4.11.25	3.20.30	1.0	2,400	7,009.5	1,827.4	100.29	0.938	100.25	0.947	0.300	572.0	239.3
178	5.15.25	5.16.25	3.20.30	1.0	2,400	5,853.5	1,835.3	100.09	0.980	100.03	0.993	0.300	564.1	0.0
178	6.19.25	6.20.25	3.20.30	1.0	2,400	8,356.7	1,825.3	100.08	0.982	100.03	0.993	0.000	574.1	169.3
179	7.8.25	7.9.25	6.20.30	1.0	2,400	6,463.5	1,825.3	100.05	0.989	100.03	0.993	0.000	574.1	0.0
179	8.13.25	8.14.25	6.20.30	1.0	2,400	5,455.5	1,842.1	99.74	1.056	99.71	1.062	0.000	557.2	0.0
180	9.10.25	9.11.25	6.20.30	1.1	2,400	7,006.0	1,895.5	99.91	1.119	99.88	1.126	0.066	504.1	185.3
181	10.9.25	10.10.25	9.20.30	1.3	2,400	6,921.4	1,873.4	100.31	1.233	100.25	1.246	0.700	525.2	0.0
181	11.13.25	11.14.25	9.20.30	1.3	2,400	6,230.5	1,873.4	100.25	1.245	100.22	1.251	0.020	526.0	154.4
182	12.9.25	12.10.25	9.20.30	1.4	2,400	5,871.1	1,853.5	99.84	1.435	99.80	1.444	0.160	545.6	0.0
183	1.14.26	1.15.26	12.20.30	1.6	2,500	5,940.4	1,928.0	99.82	1.639	99.77	1.650	0.059	571.4	82.0
183	2.17.26	2.18.26	12.20.30	1.6	2,500	5,855.3	1,891.2	99.82	1.640	99.79	1.646	0.890	607.1	198.8
183	3.11.26	3.12.26	12.20.30	1.6	2,500	7,088.0	1,921.6	99.85	1.633	99.84	1.636	1.100	576.8	244.9

5-Year Japan Climate Transition Bonds

Issue Number	Auction Date	Issue Date	Maturity Date	Nominal Coupon (%)	Offering Amount (billion yen)	Amount of Competitive Bids (billion yen)	Amount of Bids Accepted (billion yen)	Price at the Highest Accepted Yield (yen)	Highest Accepted Yield (%)
3	7.15.25	7.16.25	6.20.30	1.0	300	1,193.6	299.8	99.53	1.098
4	1.26.26	1.27.26	12.20.30	1.6	300	1,045.4	299.9	99.61	1.684

2-Year

Issue Number	Auction Date	Issue Date	Maturity Date	Nominal Coupon (%)	Offering Amount (billion yen)	Amount of Competitive Bids (billion yen)	Amount of Bids Accepted (billion yen)	Average Price (yen)	Yield at the Average Price (%)	Lowest Price (yen)	Yield at the Lowest Price (%)	Non-Competitive (billion yen)	Non-Price Competitive Auction I (billion yen)	Non-Price Competitive Auction II (billion yen)
472	4.24.25	5.1.25	5.1.27	0.7	2,600	7,034.9	1,965.0	100.017	0.691	100.010	0.694	1.150	633.3	258.9
473	5.30.25	6.2.25	6.1.27	0.8	2,600	7,488.9	1,986.9	100.094	0.752	100.085	0.756	0.000	612.6	203.3
474	6.26.25	7.1.25	7.1.27	0.7	2,600	7,716.7	1,977.2	99.942	0.729	99.930	0.735	0.069	621.9	3.0
475	7.29.25	8.1.25	8.1.27	0.9	2,600	8,834.3	1,977.9	100.115	0.841	100.110	0.844	0.000	621.9	212.9
476	8.28.25	9.1.25	9.1.27	0.9	2,600	5,794.3	2,039.6	100.072	0.863	100.050	0.874	0.000	560.2	0.0
477	9.30.25	10.1.25	10.1.27	1.0	2,700	5,934.4	2,108.9	100.099	0.949	100.070	0.964	0.000	590.7	26.0
478	10.31.25	11.4.25	11.1.27	1.0	2,700	9,169.8	2,107.6	100.132	0.932	100.130	0.933	0.000	592.0	223.6
479	11.28.25	12.1.25	12.1.27	1.0	2,700	7,464.9	2,114.1	100.012	0.993	100.000	1.000	1.000	584.1	206.5
480	12.25.25	1.5.26	1.1.28	1.1	2,800	7,213.8	2,215.8	99.942	1.129	99.920	1.141	0.029	583.8	0.0
481	1.30.26	2.2.26	2.1.28	1.3	2,800	8,465.6	2,183.9	100.090	1.253	100.080	1.258	0.175	615.4	268.6
482	2.27.26	3.2.26	3.1.28	1.3	2,800	7,121.4	2,145.6	100.108	1.244	100.095	1.251	0.043	653.7	74.9
483	3.31.26	4.1.26	4.1.28	1.4	2,800	7,589.2	2,145.4	100.057	1.370	100.045	1.376	0.170	653.7	279.1

T-Bills

Issue Number	Auction Date	Issue Date	Maturity Date	Offering Amount (billion yen)	Amount of Competitive Bids (billion yen)	Amount of Bids Accepted (billion yen)	Average Price (yen)	Yield at the Average Price (%)	Lowest Price (yen)	Yield at the Lowest Price (%)	Non-Price Competitive Auction I (billion yen)
1297	4.4.25	4.7.25	7.7.25	4,500.0	10,376.60	3,429.47	99.9036	0.3870	99.9010	0.3974	1,070.50
1298	4.9.25	4.10.25	10.10.25	3,500.0	9,075.70	2,713.68	99.793	0.4137	99.788	0.4237	786.30
1299	4.11.25	4.14.25	7.14.25	4,500.0	11,095.70	3,405.87	99.9136	0.3468	99.9110	0.3572	1,094.10
1300	4.17.25	4.21.25	4.20.26	3,200.0	6,794.80	2,444.69	99.475	0.5292	99.459	0.5454	755.30
1301	4.18.25	4.21.25	7.22.25	4,500.0	7,905.00	3,429.49	99.9064	0.3716	99.8910	0.4329	1,070.50
1302	4.25.25	4.28.25	7.28.25	4,500.0	11,024.60	3,429.48	99.9055	0.3793	99.9010	0.3974	1,070.50
1303	5.2.25	5.7.25	8.4.25	4,500.0	9,448.10	3,411.95	99.9013	0.4051	99.8965	0.4249	1,088.00
1304	5.8.25	5.12.25	11.10.25	3,500.0	10,142.20	2,677.48	99.782	0.4381	99.778	0.4462	822.50
1305	5.9.25	5.12.25	8.12.25	4,500.0	10,728.90	3,432.28	99.8998	0.3979	99.8970	0.4090	1,067.70
1306	5.16.25	5.19.25	8.18.25	4,500.0	10,853.60	3,423.28	99.9084	0.3677	99.9055	0.3793	1,076.70
1307	5.19.25	5.20.25	5.20.26	3,200.0	7,554.90	2,452.37	99.433	0.5702	99.425	0.5783	747.60
1308	5.23.25	5.26.25	8.25.25	4,500.0	11,330.20	3,427.28	99.9049	0.3818	99.9020	0.3934	1,072.70
1309	5.30.25	6.2.25	9.1.25	4,500.0	9,600.75	3,477.27	99.8983	0.4083	99.8935	0.4276	1,022.70
1310	6.6.25	6.9.25	9.8.25	4,400.0	10,490.20	3,374.95	99.8872	0.4529	99.8830	0.4698	1,025.00
1311	6.9.25	6.10.25	12.10.25	3,500.0	9,288.45	2,703.58	99.753	0.4938	99.747	0.5058	796.40
1312	6.13.25	6.16.25	9.16.25	4,400.0	13,573.70	3,349.97	99.8913	0.4317	99.8875	0.4468	1,050.00
1313	6.19.25	6.20.25	6.22.26	3,200.0	8,811.40	2,441.67	99.433	0.5671	99.422	0.5781	758.30
1314	6.20.25	6.23.25	9.22.25	4,400.0	13,561.43	3,346.99	99.8952	0.4207	99.8925	0.4316	1,053.00

Issue Number	Auction Date	Issue Date	Maturity Date	Offering Amount (billion yen)	Amount of Competitive Bids (billion yen)	Amount of Bids Accepted (billion yen)	Average Price (yen)	Yield at the Average Price (%)	Lowest Price (yen)	Yield at the Lowest Price (%)	Non-Price Competitive Auction 1 (billion yen)
1315	6.27.25	6.30.25	9.29.25	4,400.0	10,092.30	3,354.95	99.8950	0.4215	99.8905	0.4396	1,045.00
1316	7.4.25	7.7.25	10.6.25	4,300.0	13,373.60	3,272.85	99.8938	0.4264	99.8915	0.4356	1,027.10
1317	7.9.25	7.10.25	1.13.26	3,500.0	10,024.50	2,672.47	99.781	0.4283	99.774	0.4421	827.50
1318	7.11.25	7.14.25	10.14.25	4,300.0	12,306.80	3,270.94	99.8979	0.4054	99.8955	0.4150	1,029.00
1319	7.17.25	7.22.25	7.21.26	3,200.0	6,889.97	2,523.95	99.389	0.6164	99.375	0.6306	676.00
1320	7.18.25	7.22.25	10.20.25	4,300.0	11,229.85	3,272.84	99.9013	0.4006	99.8995	0.4079	1,027.10
1321	7.25.25	7.28.25	10.27.25	4,300.0	10,288.20	3,253.46	99.8937	0.4268	99.8905	0.4396	1,046.50
1322	8.1.25	8.4.25	11.4.25	4,300.0	12,266.30	3,325.58	99.8912	0.4321	99.8900	0.4368	974.40
1323	8.7.25	8.12.25	2.10.26	3,500.0	9,175.40	2,703.07	99.754	0.4945	99.749	0.5046	796.90
1324	8.8.25	8.12.25	11.10.25	4,300.0	9,787.30	3,325.37	99.8994	0.4083	99.8955	0.4242	974.60
1325	8.15.25	8.18.25	11.17.25	4,300.0	10,539.60	3,325.37	99.8919	0.4340	99.8890	0.4457	974.60
1326	8.19.25	8.20.25	8.20.26	3,200.0	8,575.10	2,547.08	99.311	0.6937	99.300	0.7049	652.90
1327	8.22.25	8.25.25	11.25.25	4,300.0	9,265.90	3,323.35	99.8865	0.4508	99.8840	0.4607	976.60
1328	8.29.25	9.1.25	12.1.25	4,300.0	11,588.15	3,358.08	99.8819	0.4742	99.8800	0.4818	941.90
1329	9.5.25	9.8.25	12.8.25	4,300.0	10,109.40	3,350.36	99.8874	0.4521	99.8845	0.4638	949.60
1330	9.9.25	9.10.25	3.10.26	3,500.0	10,812.20	2,706.99	99.746	0.5135	99.743	0.5195	793.00
1331	9.12.25	9.16.25	12.15.25	4,300.0	10,323.10	3,321.34	99.8928	0.4352	99.8890	0.4506	978.60
1332	9.17.25	9.22.25	9.24.26	3,200.0	8,396.50	2,607.26	99.274	0.7273	99.267	0.7343	592.70
1333	9.18.25	9.22.25	12.22.25	4,300.0	9,338.00	3,328.87	99.8862	0.4569	99.8825	0.4718	971.10
1334	9.26.25	9.29.25	1.7.26	4,300.0	8,867.80	3,331.20	99.8746	0.4582	99.8655	0.4915	968.80
1335	10.3.25	10.6.25	1.13.26	4,300.0	10,307.00	3,413.19	99.8635	0.5039	99.8555	0.5335	886.80
1336	10.9.25	10.10.25	4.10.26	3,500.0	8,489.20	2,707.48	99.705	0.5933	99.700	0.6034	792.50
1337	10.10.25	10.14.25	1.19.26	4,300.0	11,060.00	3,327.08	99.8699	0.4901	99.8685	0.4954	972.90
1338	10.16.25	10.20.25	10.20.26	3,200.0	8,336.60	2,489.67	99.264	0.7414	99.255	0.7505	710.30
1339	10.17.25	10.20.25	1.26.26	4,300.0	11,783.70	3,289.67	99.8774	0.4571	99.8745	0.4680	1,010.30
1340	10.24.25	10.27.25	2.2.26	4,300.0	12,329.10	3,324.87	99.8674	0.4945	99.8655	0.5016	975.10
1341	10.31.25	11.4.25	2.9.26	4,300.0	11,940.00	3,293.16	99.8755	0.4690	99.8740	0.4747	1,006.80
1342	11.6.25	11.10.25	5.11.26	3,500.0	8,212.70	2,700.38	99.707	0.5893	99.700	0.6034	799.60
1343	11.7.25	11.10.25	2.16.26	4,300.0	10,504.10	3,348.58	99.8736	0.4713	99.8720	0.4773	951.40
1344	11.14.25	11.17.25	2.24.26	4,300.0	9,952.60	3,316.94	99.8773	0.4529	99.8745	0.4632	983.00
1345	11.19.25	11.20.25	11.20.26	3,200.0	9,252.40	2,496.36	99.258	0.7475	99.251	0.7546	703.60
1346	11.21.25	11.25.25	3.2.26	4,300.0	9,836.90	3,320.99	99.8735	0.4766	99.8705	0.4879	979.00
1347	11.28.25	12.1.25	3.9.26	4,300.0	8,865.75	3,397.59	99.8609	0.5187	99.8505	0.5576	902.40
1348	12.5.25	12.8.25	3.16.26	4,300.0	12,889.60	3,391.00	99.8322	0.6260	99.8295	0.6361	909.00
1349	12.9.25	12.10.25	6.10.26	3,500.0	9,716.90	2,769.38	99.655	0.6942	99.651	0.7023	730.60
1350	12.12.25	12.15.25	3.23.26	4,300.0	11,450.40	3,352.58	99.8327	0.6241	99.8305	0.6323	947.40
1351	12.17.25	12.22.25	12.21.26	3,200.0	7,722.70	2,565.36	99.147	0.8627	99.135	0.8749	634.60
1352	12.18.25	12.22.25	3.30.26	4,300.0	11,319.90	3,352.58	99.8213	0.6667	99.8170	0.6828	947.40
1353	1.6.26	1.7.26	4.6.26	4,700.0	11,587.20	3,691.37	99.8314	0.6926	99.8295	0.7004	1,008.60
1354	1.8.26	1.13.26	7.10.26	3,800.0	11,175.80	2,931.85	99.626	0.7697	99.624	0.7739	868.10
1355	1.9.26	1.13.26	4.13.26	4,700.0	10,673.90	3,661.36	99.8337	0.6755	99.8280	0.6987	1,038.60
1356	1.16.26	1.19.26	4.20.26	4,700.0	11,653.00	3,681.36	99.8238	0.7079	99.8225	0.7132	1,018.60
1357	1.19.26	1.20.26	1.20.27	3,300.0	9,393.90	2,612.28	99.040	0.9693	99.033	0.9764	687.70
1358	1.22.26	1.26.26	4.27.26	4,700.0	10,311.40	3,698.77	99.8189	0.7277	99.8160	0.7393	1,001.20
1359	1.30.26	2.2.26	5.7.26	4,700.0	11,820.60	3,698.76	99.8068	0.7516	99.8050	0.7586	1,001.20
1360	2.6.26	2.9.26	5.11.26	4,700.0	11,607.80	3,607.07	99.8137	0.7486	99.8115	0.7574	1,092.90
1361	2.9.26	2.10.26	8.10.26	3,800.0	9,011.40	2,950.08	99.581	0.8484	99.574	0.8627	849.90
1362	2.13.26	2.16.26	5.18.26	4,700.0	9,787.70	3,637.07	99.8124	0.7538	99.8100	0.7635	1,062.90
1363	2.19.26	2.20.26	2.22.27	3,300.0	7,158.30	2,534.88	98.964	1.0411	98.957	1.0482	765.10
1364	2.20.26	2.24.26	5.25.26	4,700.0	8,743.20	3,676.78	99.8136	0.7573	99.8085	0.7781	1,023.20
1365	2.27.26	3.2.26	6.1.26	4,700.0	10,684.10	3,669.75	99.8080	0.7715	99.8050	0.7836	1,030.20
1366	3.6.26	3.9.26	6.8.26	4,700.0	12,779.30	3,603.09	99.8092	0.7667	99.8070	0.7756	1,096.90
1367	3.9.26	3.10.26	9.10.26	3,800.0	8,384.10	2,980.08	99.567	0.8626	99.562	0.8726	819.90
1368	3.13.26	3.16.26	6.15.26	4,700.0	10,248.50	3,603.07	99.8074	0.7740	99.8060	0.7796	1,096.90
1369	3.17.26	3.23.26	3.23.27	3,100.0	8,102.00	2,419.58	98.956	1.0550	98.947	1.0642	680.40
1370	3.18.26	3.23.26	6.22.26	4,700.0	10,101.60	3,673.99	99.7992	0.8070	99.7960	0.8199	1,026.00
1371	3.27.26	3.30.26	6.29.26	4,700.0	10,353.90	3,697.28	99.7905	0.8420	99.7870	0.8561	1,002.70

(14) Issuance of JGBs for Retail Investors

(Unit: billion yen)

Month of Issue	3-Year Fixed-Rate (interest rate)	5-Year Fixed-Rate (interest rate)	10-Year Floating-Rate (first interest rate)	Total
Apr-16	41.8 (0.05%)	111.7 (0.05%)	246.7 (0.05%)	400.3
May-16	30.2 (0.05%)	85.1 (0.05%)	159.6 (0.05%)	274.9
Jun-16	31.4 (0.05%)	55.5 (0.05%)	123.5 (0.05%)	210.4
Jul-16	45.3 (0.05%)	100.0 (0.05%)	165.3 (0.05%)	310.5
Aug-16	39.6 (0.05%)	93.9 (0.05%)	187.5 (0.05%)	320.9
Sep-16	43.0 (0.05%)	43.6 (0.05%)	82.6 (0.05%)	169.2
Oct-16	42.8 (0.05%)	94.9 (0.05%)	205.8 (0.05%)	343.4
Nov-16	43.4 (0.05%)	68.8 (0.05%)	84.3 (0.05%)	196.4
Dec-16	47.6 (0.05%)	38.4 (0.05%)	105.3 (0.05%)	191.3
Jan-17	69.8 (0.05%)	181.6 (0.05%)	382.8 (0.05%)	634.2
Feb-17	52.3 (0.05%)	170.0 (0.05%)	350.4 (0.05%)	572.7
Mar-17	46.7 (0.05%)	207.6 (0.05%)	677.2 (0.06%)	931.5
Apr-17	46.0 (0.05%)	19.9 (0.05%)	137.1 (0.05%)	203.0
May-17	40.8 (0.05%)	24.0 (0.05%)	124.6 (0.05%)	189.4
Jun-17	38.4 (0.05%)	11.0 (0.05%)	184.0 (0.05%)	233.4
Jul-17	49.4 (0.05%)	33.4 (0.05%)	242.8 (0.05%)	325.6
Aug-17	44.3 (0.05%)	32.5 (0.05%)	274.3 (0.05%)	351.0
Sep-17	42.6 (0.05%)	9.5 (0.05%)	159.4 (0.05%)	211.5
Oct-17	43.8 (0.05%)	17.5 (0.05%)	290.3 (0.05%)	351.6
Nov-17	41.3 (0.05%)	17.6 (0.05%)	218.7 (0.05%)	277.6
Dec-17	47.2 (0.05%)	12.9 (0.05%)	208.1 (0.05%)	268.2
Jan-18	66.5 (0.05%)	20.0 (0.05%)	281.9 (0.05%)	368.5
Feb-18	41.9 (0.05%)	15.8 (0.05%)	278.3 (0.05%)	336.0
Mar-18	36.2 (0.05%)	12.6 (0.05%)	284.5 (0.06%)	333.4
Apr-18	55.1 (0.05%)	14.3 (0.05%)	347.4 (0.05%)	416.9
May-18	35.3 (0.05%)	15.8 (0.05%)	312.4 (0.05%)	363.5
Jun-18	46.6 (0.05%)	17.6 (0.05%)	297.2 (0.05%)	361.3
Jul-18	46.6 (0.05%)	23.6 (0.05%)	356.3 (0.05%)	426.5
Aug-18	49.8 (0.05%)	20.3 (0.05%)	323.6 (0.05%)	393.7
Sep-18	37.9 (0.05%)	11.1 (0.05%)	313.4 (0.09%)	362.4
Oct-18	25.6 (0.05%)	12.0 (0.05%)	335.1 (0.07%)	372.8
Nov-18	27.3 (0.05%)	15.8 (0.05%)	351.7 (0.09%)	394.8
Dec-18	24.5 (0.05%)	8.3 (0.05%)	259.0 (0.09%)	291.8
Jan-19	37.7 (0.05%)	14.3 (0.05%)	310.7 (0.05%)	362.7
Feb-19	38.5 (0.05%)	15.2 (0.05%)	308.5 (0.05%)	362.2
Mar-19	36.0 (0.05%)	27.7 (0.05%)	520.5 (0.05%)	584.2
Apr-19	37.4 (0.05%)	31.5 (0.05%)	369.0 (0.05%)	437.8
May-19	32.9 (0.05%)	14.5 (0.05%)	282.1 (0.05%)	329.6
Jun-19	45.1 (0.05%)	16.8 (0.05%)	309.5 (0.05%)	371.4
Jul-19	57.9 (0.05%)	20.7 (0.05%)	356.6 (0.05%)	435.2
Aug-19	61.5 (0.05%)	19.8 (0.05%)	372.2 (0.05%)	453.5
Sep-19	59.4 (0.05%)	21.7 (0.05%)	335.4 (0.05%)	416.6
Oct-19	59.4 (0.05%)	20.1 (0.05%)	374.8 (0.05%)	454.3
Nov-19	50.0 (0.05%)	19.1 (0.05%)	257.4 (0.05%)	326.5
Dec-19	63.5 (0.05%)	22.5 (0.05%)	435.2 (0.05%)	521.1
Jan-20	93.4 (0.05%)	30.4 (0.05%)	502.3 (0.05%)	626.1
Feb-20	60.4 (0.05%)	16.5 (0.05%)	354.1 (0.05%)	431.0
Mar-20	54.4 (0.05%)	18.0 (0.05%)	372.9 (0.05%)	445.3
Apr-20	57.5 (0.05%)	20.9 (0.05%)	541.6 (0.05%)	620.0
May-20	28.6 (0.05%)	5.4 (0.05%)	22.3 (0.05%)	56.3
Jun-20	30.1 (0.05%)	7.7 (0.05%)	28.5 (0.05%)	66.2
Jul-20	57.0 (0.05%)	13.2 (0.05%)	37.2 (0.05%)	107.4
Aug-20	73.0 (0.05%)	14.1 (0.05%)	48.2 (0.05%)	135.3
Sep-20	77.5 (0.05%)	15.4 (0.05%)	59.8 (0.05%)	152.7
Oct-20	92.9 (0.05%)	25.4 (0.05%)	256.5 (0.05%)	374.8
Nov-20	60.4 (0.05%)	21.1 (0.05%)	294.4 (0.05%)	375.9
Dec-20	49.6 (0.05%)	14.1 (0.05%)	206.7 (0.05%)	270.4
Jan-21	68.9 (0.05%)	30.9 (0.05%)	218.0 (0.05%)	317.7
Feb-21	47.6 (0.05%)	18.6 (0.05%)	181.8 (0.05%)	248.0
Mar-21	49.4 (0.05%)	19.0 (0.05%)	235.8 (0.05%)	304.2
Apr-21	58.2 (0.05%)	13.8 (0.05%)	281.8 (0.09%)	353.8
May-21	48.0 (0.05%)	19.2 (0.05%)	259.7 (0.08%)	326.9
Jun-21	33.7 (0.05%)	12.9 (0.05%)	145.5 (0.05%)	192.1
Jul-21	46.3 (0.05%)	16.6 (0.05%)	166.7 (0.05%)	229.6
Aug-21	45.0 (0.05%)	17.9 (0.05%)	141.8 (0.05%)	204.6
Sep-21	54.1 (0.05%)	25.2 (0.05%)	100.5 (0.05%)	179.8
Oct-21	58.8 (0.05%)	28.4 (0.05%)	139.4 (0.05%)	226.6
Nov-21	37.6 (0.05%)	17.7 (0.05%)	124.9 (0.05%)	180.2
Dec-21	34.7 (0.05%)	12.9 (0.05%)	144.0 (0.07%)	191.6
Jan-22	46.5 (0.05%)	21.5 (0.05%)	254.8 (0.05%)	322.8
Feb-22	31.6 (0.05%)	24.8 (0.05%)	204.5 (0.07%)	261.0
Mar-22	28.5 (0.05%)	19.3 (0.05%)	255.9 (0.11%)	303.8
Apr-22	35.3 (0.05%)	19.1 (0.05%)	289.1 (0.12%)	343.6
May-22	40.1 (0.05%)	14.1 (0.05%)	239.6 (0.13%)	293.8
Jun-22	40.9 (0.05%)	12.1 (0.05%)	233.3 (0.17%)	286.3

Month of Issue	3-Year Fixed-Rate (interest rate)	5-Year Fixed-Rate (interest rate)	10-Year Floating-Rate (first interest rate)	Total
Jul-22	52.3 (0.05%)	15.8 (0.05%)	258.9 (0.16%)	327.0
Aug-22	44.1 (0.05%)	13.5 (0.05%)	258.8 (0.17%)	316.5
Sep-22	52.9 (0.05%)	17.5 (0.05%)	175.2 (0.11%)	245.7
Oct-22	42.2 (0.05%)	14.3 (0.05%)	244.5 (0.16%)	301.0
Nov-22	40.0 (0.05%)	11.0 (0.05%)	172.4 (0.17%)	223.5
Dec-22	37.4 (0.05%)	96.0 (0.05%)	128.2 (0.17%)	175.1
Jan-23	33.9 (0.05%)	25.6 (0.07%)	150.2 (0.17%)	209.8
Feb-23	15.1 (0.05%)	53.9 (0.18%)	307.8 (0.33%)	376.9
Mar-23	16.7 (0.05%)	51.1 (0.15%)	251.5 (0.32%)	319.3
Apr-23	16.5 (0.05%)	61.1 (0.18%)	276.5 (0.33%)	354.2
May-23	22.9 (0.05%)	56.3 (0.14%)	158.1 (0.30%)	237.3
Jun-23	24.3 (0.05%)	34.3 (0.09%)	163.2 (0.28%)	221.8
Jul-23	33.1 (0.05%)	21.8 (0.06%)	198.2 (0.29%)	253.1
Aug-23	35.9 (0.05%)	10.6 (0.05%)	153.2 (0.28%)	199.7
Sep-23	18.9 (0.05%)	52.7 (0.14%)	222.5 (0.39%)	294.0
Oct-23	14.0 (0.05%)	49.8 (0.21%)	273.3 (0.43%)	337.1
Nov-23	19.3 (0.09%)	81.3 (0.33%)	245.3 (0.51%)	345.9
Dec-23	21.5 (0.19%)	103.6 (0.42%)	225.0 (0.60%)	350.0
Jan-24	12.4 (0.05%)	63.7 (0.25%)	212.1 (0.46%)	288.2
Feb-24	10.7 (0.05%)	41.3 (0.18%)	192.0 (0.40%)	244.0
Mar-24	8.8 (0.05%)	45.5 (0.25%)	223.9 (0.49%)	278.2
Apr-24	14.5 (0.16%)	45.0 (0.33%)	177.8 (0.47%)	237.3
May-24	24.1 (0.18%)	81.4 (0.36%)	278.8 (0.50%)	384.3
Jun-24	31.4 (0.29%)	96.1 (0.45%)	229.4 (0.57%)	356.8
Jul-24	50.9 (0.40%)	125.4 (0.59%)	288.1 (0.69%)	464.4
Aug-24	38.9 (0.38%)	142.6 (0.61%)	283.9 (0.72%)	465.4
Sep-24	26.8 (0.28%)	44.2 (0.39%)	233.6 (0.61%)	304.6
Oct-24	52.8 (0.38%)	115.4 (0.51%)	208.5 (0.61%)	376.7
Nov-24	50.2 (0.34%)	78.3 (0.46%)	175.2 (0.57%)	303.8
Dec-24	57.5 (0.49%)	120.7 (0.60%)	163.9 (0.65%)	342.0
Jan-25	100.2 (0.60%)	189.4 (0.71%)	223.5 (0.71%)	513.1
Feb-25	55.4 (0.62%)	115.9 (0.77%)	149.5 (0.75%)	320.8
Mar-25	66.5 (0.74%)	148.2 (0.89%)	209.9 (0.83%)	424.6
Apr-25	105.1 (0.87%)	288.2 (1.03%)	220.1 (0.92%)	613.4
May-25	110.3 (0.78%)	304.3 (0.95%)	189.7 (0.93%)	604.3
Jun-25	66.2 (0.66%)	145.5 (0.83%)	122.9 (0.84%)	334.6
Jul-25	68.9 (0.79%)	328.3 (1.00%)	193.3 (1.00%)	590.5
Aug-25	54.9 (0.76%)	137.7 (0.96%)	110.4 (0.96%)	303.0
Sep-25	57.3 (0.79%)	150.9 (0.97%)	144.6 (0.97%)	352.9
Oct-25	74.3 (0.93%)	235.2 (1.12%)	131.9 (1.06%)	441.4
Nov-25	94.1 (1.01%)	232.3 (1.22%)	124.6 (1.08%)	451.0
Dec-25	59.5 (0.99%)	152.8 (1.19%)	118.7 (1.10%)	330.9
Jan-26	78.5 (1.10%)	213.6 (1.35%)	211.2 (1.23%)	503.4
Feb-26	117.5 (1.30%)	352.9 (1.59%)	282.5 (1.39%)	753.0
Mar-26	152.4 (1.39%)	477.9 (1.66%)	243.9 (1.48%)	874.3

<(FY Total)>

(Unit: billion yen)

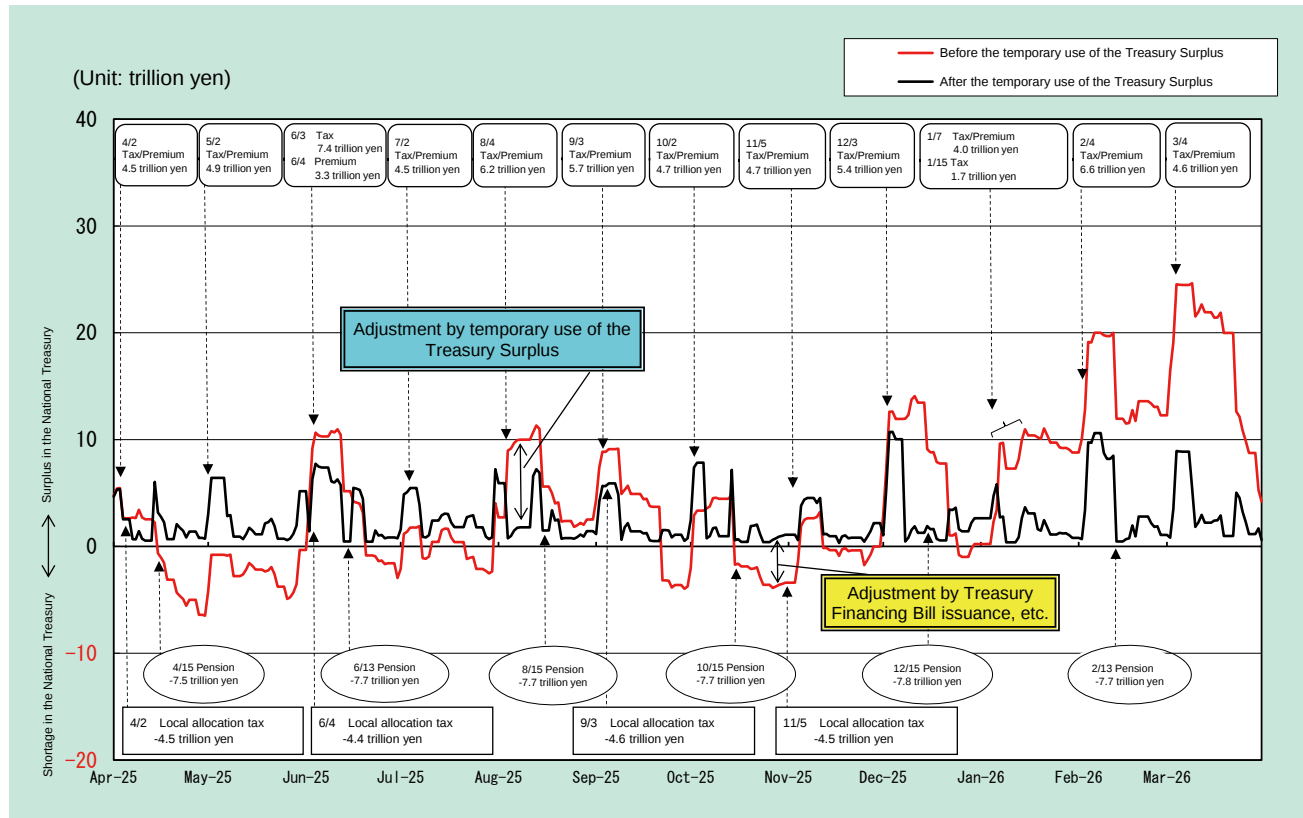
	3-Year Fixed-Rate	5-Year Fixed-Rate	10-Year Floating-Rate	Total
FY2002	—	—	383.5	383.5
FY2003	—	—	2,967.1	2,967.1
FY2004	—	—	6,821.0	6,821.0
FY2005	—	1,128.5	6,142.7	7,271.2
FY2006	—	4,162.7	2,975.6	7,138.3
FY2007	—	3,617.7	1,044.0	4,661.7
FY2008	—	2,051.9	241.0	2,292.9
FY2009	—	1,193.9	165.9	1,359.8
FY2010	462.0	422.1	143.7	1,027.8
FY2011	1,059.0	756.5	1,117.8	2,933.4
Issued in 2012	169.7	97.3	240.6	507.6
FY2012	361.0	204.2	1,111.2	1,676.4
Issued in 2013	87.6	14.5	207.1	309.3
FY2013	606.9	443.3	1,989.7	3,039.9
FY2014	385.4	432.8	1,814.4	2,632.6
FY2015	285.8	168.1	1,682.8	2,136.7
FY2016	533.9	1,251.0	2,770.7	4,555.6
FY2017	538.5	226.8	2,684.0	3,449.3
FY2018	461.0	196.0	4,035.7	4,692.7
FY2019	675.3	251.6	4,321.5	5,248.4
FY2020	692.6	205.7	2,130.7	3,029.0
FY2021	523.1	230.2	2,219.5	2,972.8
FY2022	451.1	257.5	2,709.8	3,418.4
FY2023	238.3	621.9	2,543.2	3,403.5
FY2024	569.2	1,302.4	2,622.2	4,493.8
FY2025	1,039.2	3,019.6	2,093.8	6,152.6

Note 1: From January 2012 to June 2013, JGBs for Retail Investors were issued as Reconstruction Bonds.

Note 2: JGBs for Retail Investors issued from April to June 2012 were posted under revenues in FY2011, and those issued from April to June 2013 were posted under revenues in FY2012, because Reconstruction Bonds are permitted to be issued during the accounting adjustment period.

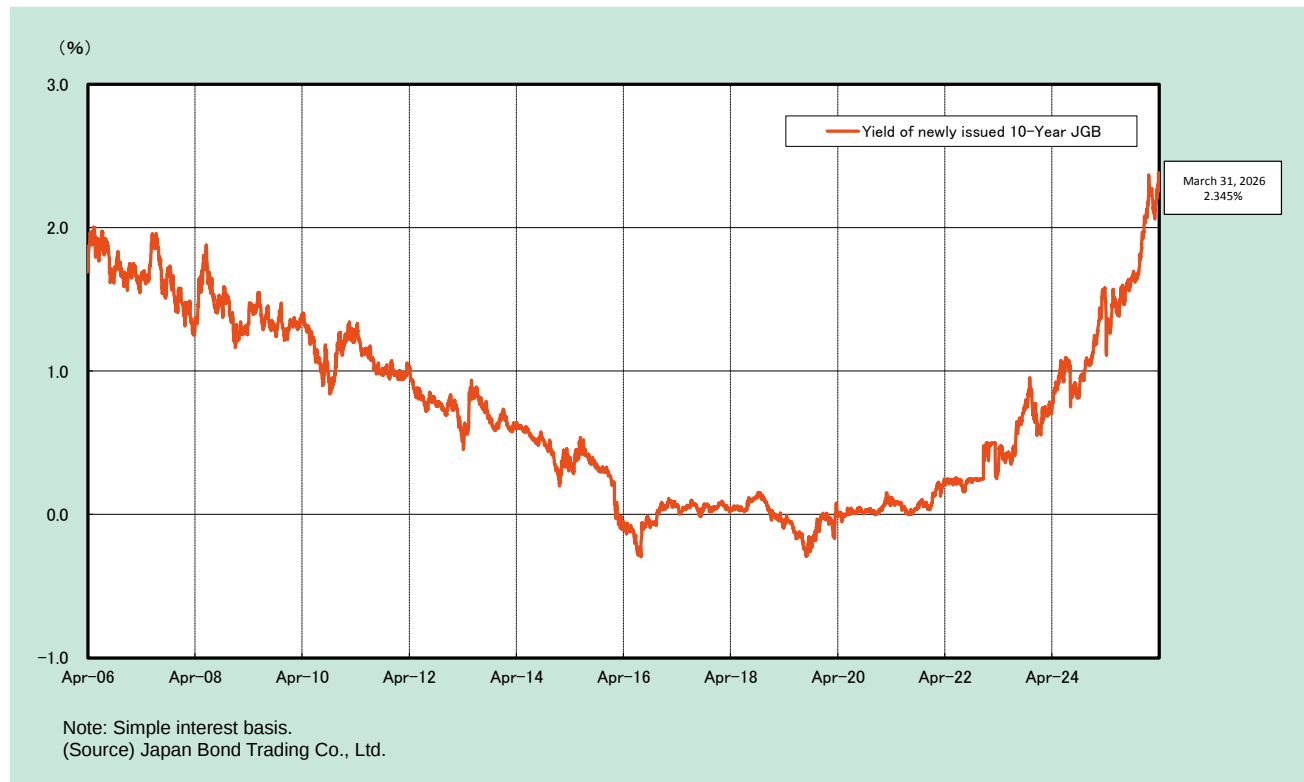
Note 3: Amounts of 10-Year Floating-Rate JGBs issued for FY2011 and FY2012 include those of Reconstruction Supporters' Bonds for Retail Investors.

(15) Receipts and Payments on the National Treasury for FY2025

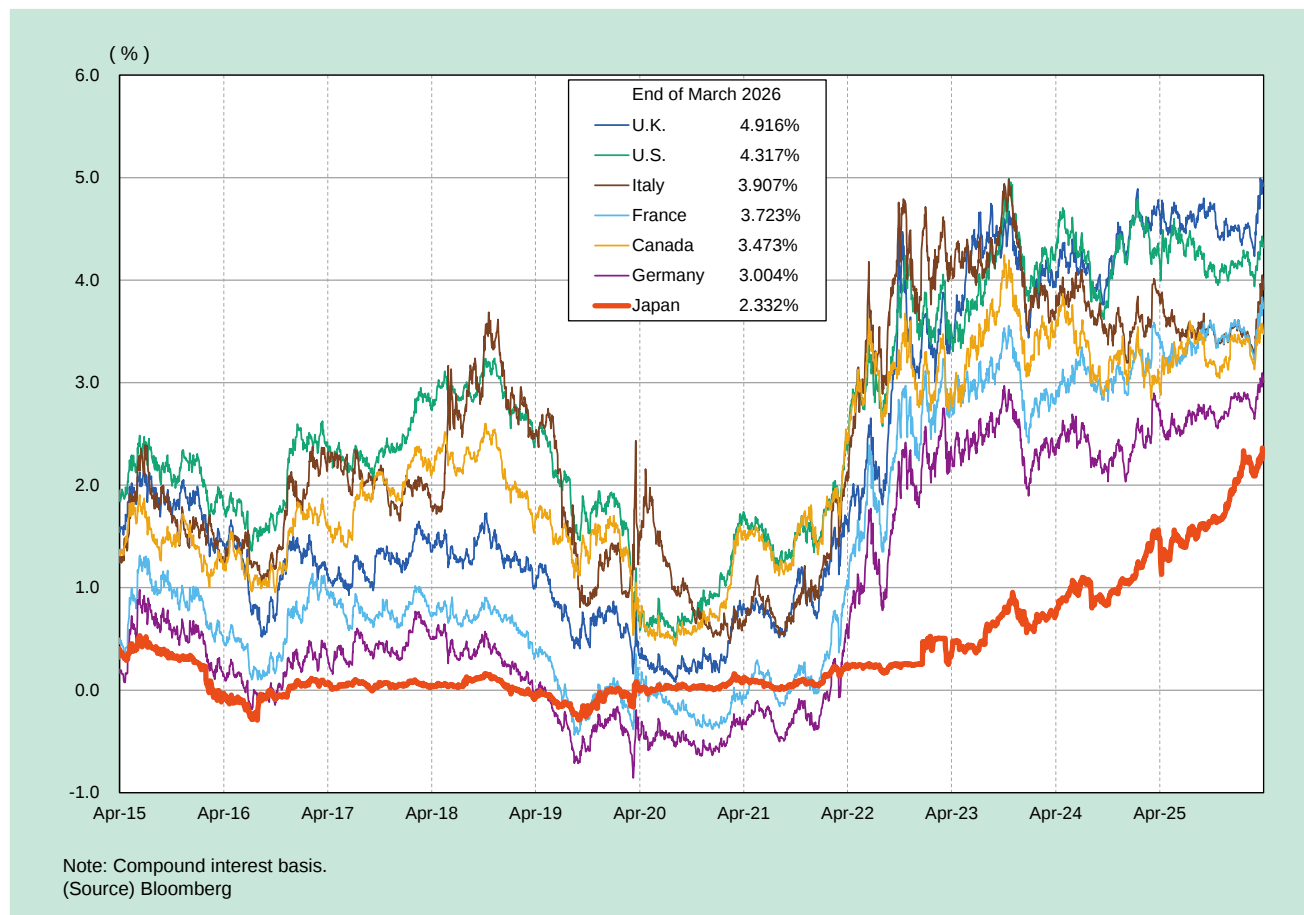


2 Secondary Market for Government Bonds

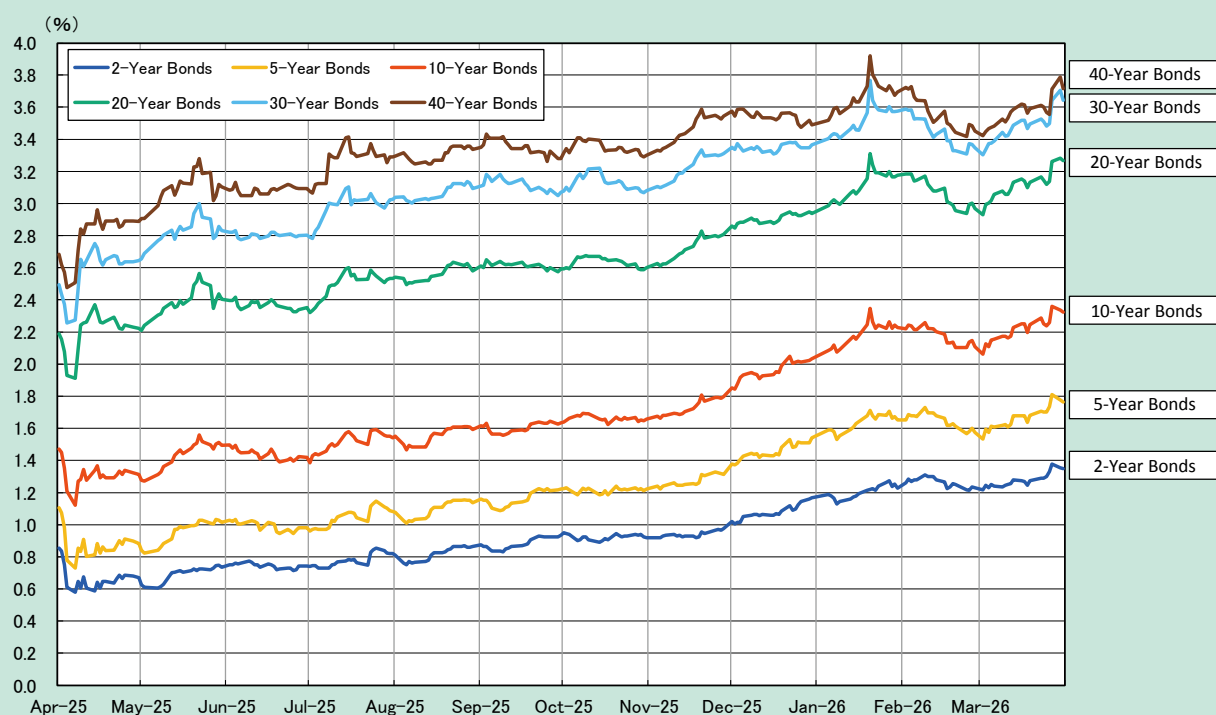
(1) 10-Year JGB Yield



(2) 10-Year Government Bond Yields

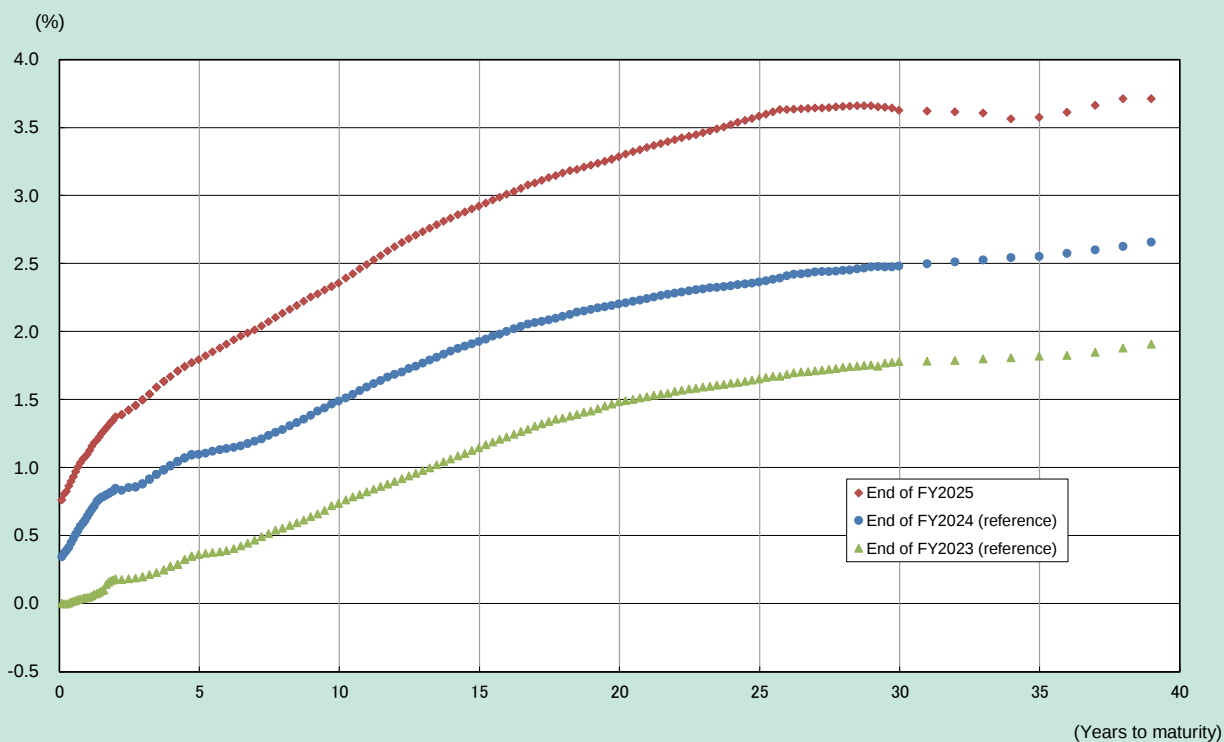


(3) Yields of JGBs in FY2025



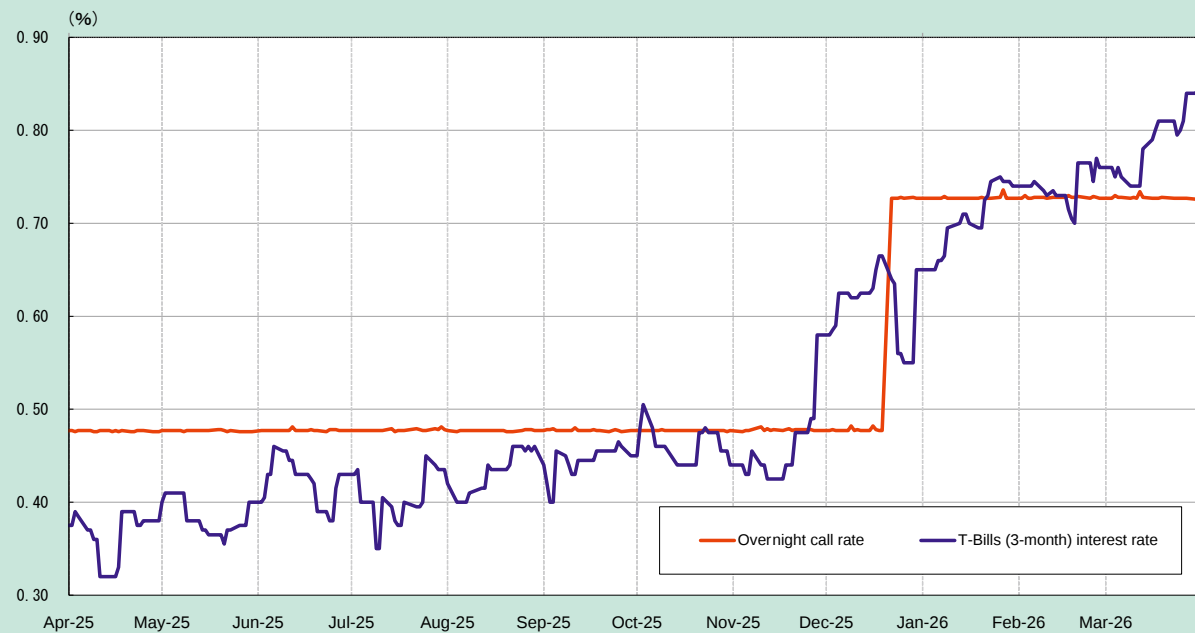
Note: Compound interest basis.
(Source) Japan Bond Trading Co., Ltd.

(4) JGB Yield Curves

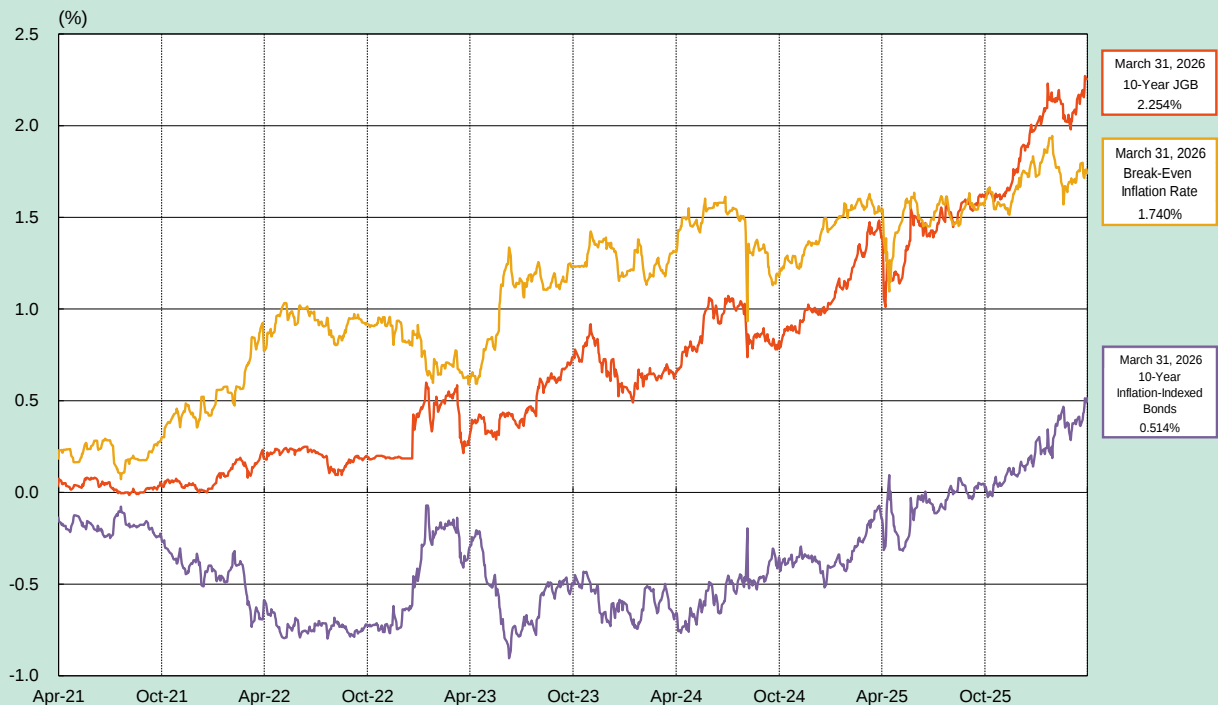


Note: Compound interest basis.
(Source) Japan Bond Trading Co., Ltd.

(5) Short-Term Interest Rates in FY2025



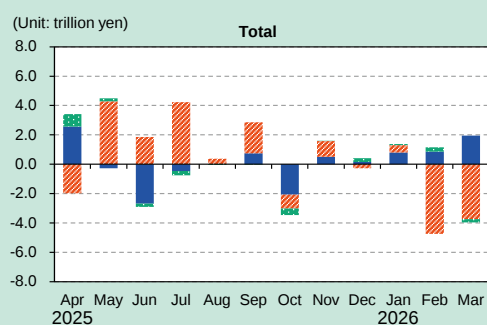
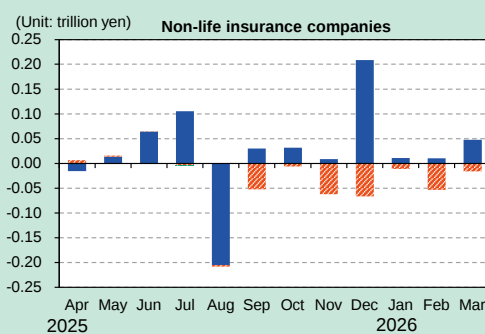
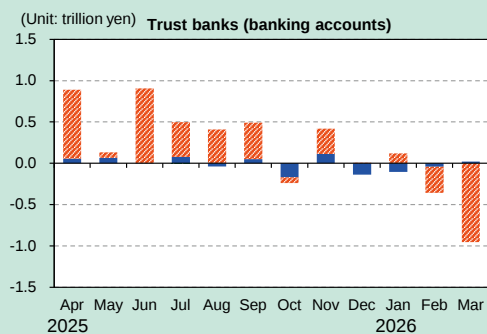
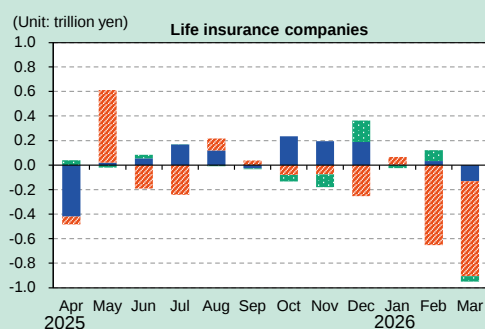
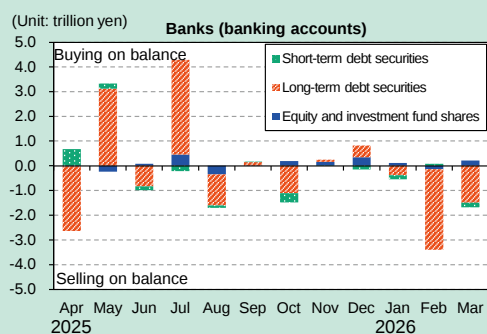
(6) Break-Even Inflation (BEI) Rate



(Note) BEI is calculated based on the compounded market yields of 10-Year Inflation-Indexed Bonds and 10-Year nominal Bonds with the same remaining maturity.

(Source) Japan Bond Trading Co., Ltd.

(7) Portfolio Investment Assets in FY2025



Note 1: Figures indicate the situation of investment by residents in securities issued by non-residents.

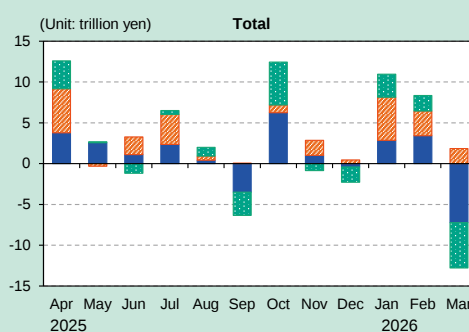
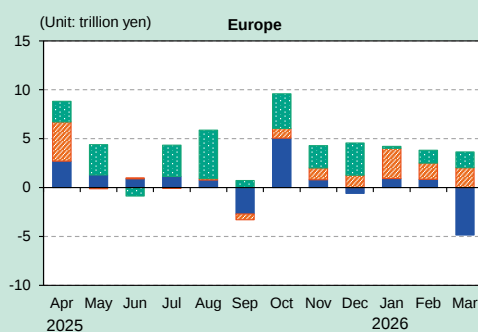
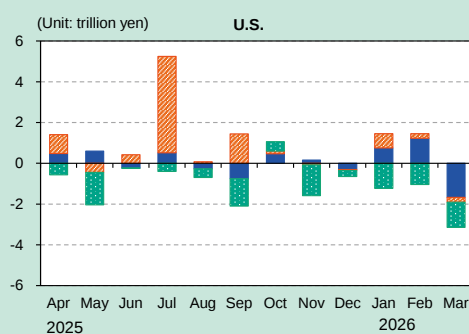
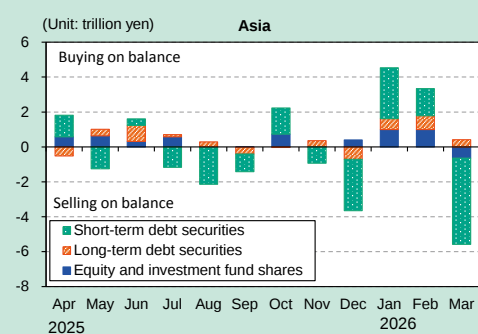
Note 2: "Long-term debt securities" are securities with an original maturity of more than one year and include central government bonds, government agency securities, supranational bonds, local government bonds, bank bonds, corporate bonds, Samurai bonds, etc.

Note 3: "Short-term debt securities" are securities with an original maturity of no more than one year and include T-Bills, commercial papers, etc.

Note 4: "Total" includes "General government," "Banks (trust accounts)," "Trust banks (trust accounts)," etc. in addition to the data shown above.

(Source) Ministry of Finance

(8) Portfolio Investment Liabilities in FY2025



Note 1: Figures indicate the situation of investment by non-residents in securities issued by residents.

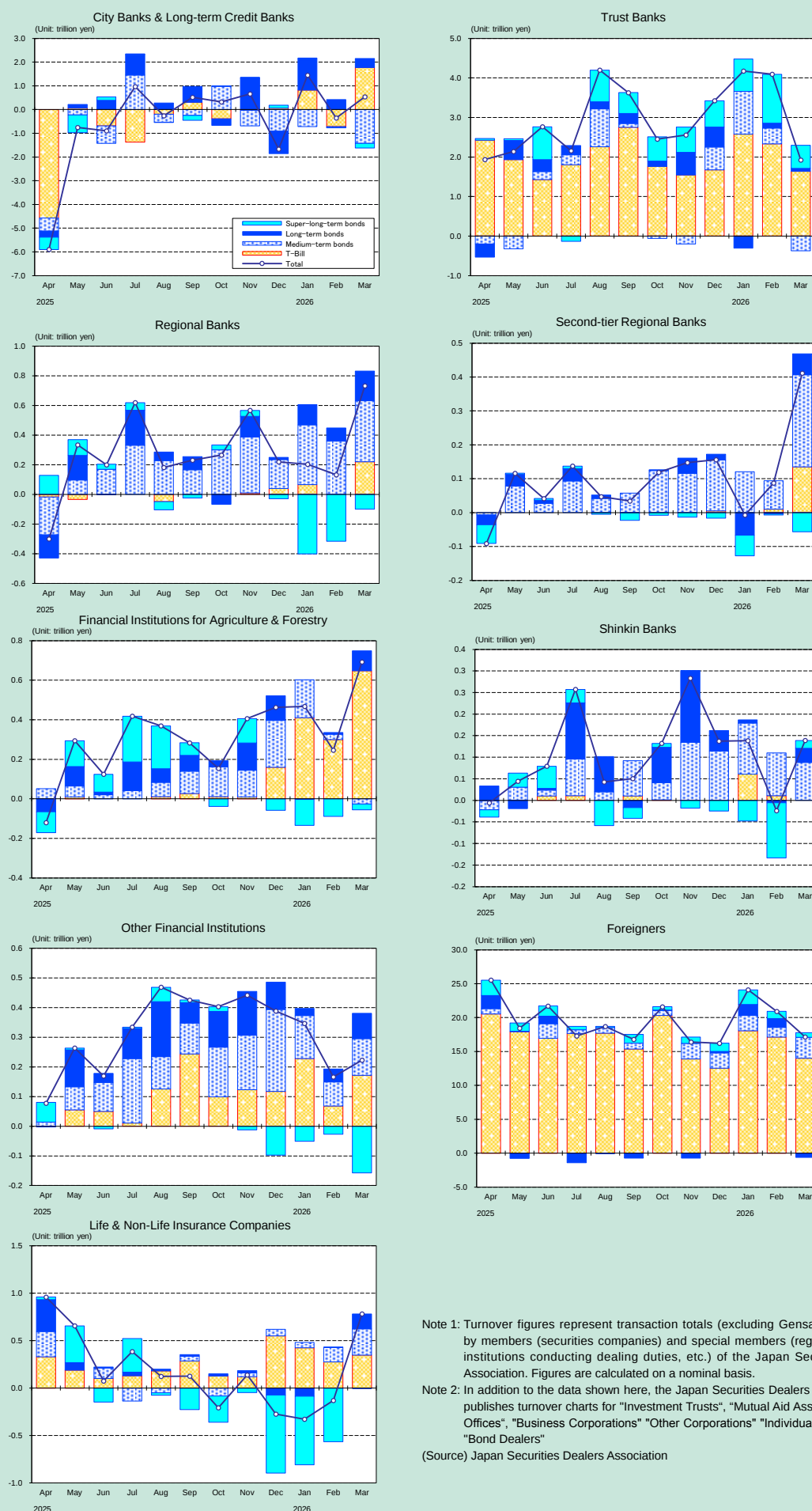
Note 2: "Long-term debt securities" are securities with an original maturity of more than one year and include central government bonds, government agency securities, supranational bonds, local government bonds, bank bonds, corporate bonds, Samurai bonds, etc.

Note 3: "Short-term debt securities" are securities with an original maturity of no more than one year and include T-Bills, commercial papers, etc.

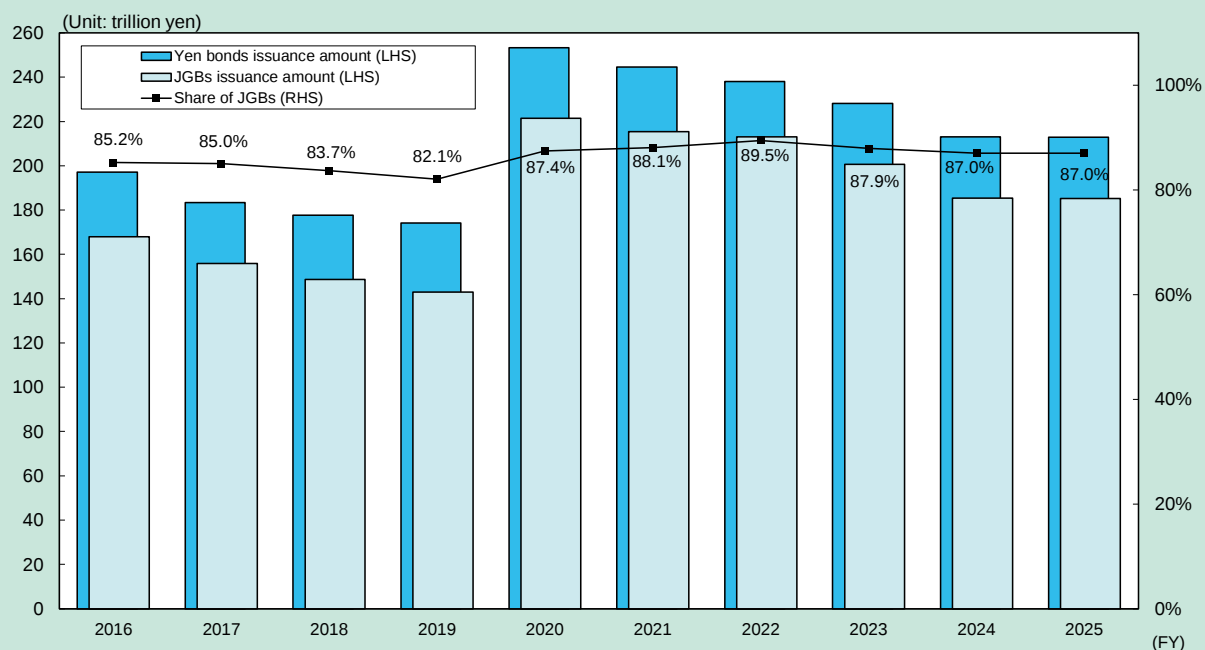
Note 4: "Total" includes "Central and South America," "Oceania," "Middle East," etc. in addition to the data shown above.

(Sources) Ministry of Finance, Bank of Japan

(9) Trends in JGB Transactions (by investor type) in FY2025



(10) Share of JGBs in Total Issuance Amount of Yen Bonds



Note 1: Yen Bonds indicate the total of publicly offered public bonds (government bonds, local government bonds, government-guaranteed bonds, and FILP Agency bonds), publicly offered private bonds, bank debentures, and bonds issued by non-residents.

Note 2: JGBs include TBs. FBs, converted government bonds, subsidy bonds and subscription bonds are excluded.

(Source) Japan Securities Dealers Association

(11) Trading Volume of Yen Bonds

	Yen Bonds	(Unit: trillion yen)					JGBs Share in Total Trading Volume of Yen Bonds
		JGBs	Super long-term Bonds	Long-term Bonds	Medium-term Bonds	Short-term Bonds	
FY2016	2,365.5	2,322.8	389.1	471.5	696.2	766.0	98.2%
FY2017	2,301.2	2,257.1	435.3	498.1	567.1	756.6	98.1%
FY2018	2,285.4	2,242.0	459.3	525.1	495.9	761.7	98.1%
FY2019	2,337.2	2,293.9	439.9	500.0	560.8	793.2	98.1%
FY2020	2,650.4	2,605.6	429.1	441.7	454.9	1,279.9	98.3%
FY2021	2,599.4	2,559.0	469.7	517.9	461.3	1,110.0	98.4%
FY2022	2,931.3	2,898.1	504.1	689.3	527.3	1,177.5	98.9%
FY2023	2,922.2	2,881.7	524.7	564.8	696.0	1,096.1	98.6%
FY2024	3,038.4	2,998.3	548.5	573.0	945.9	930.9	98.7%
FY2025	3,030.8	2,985.5	566.9	577.5	937.7	903.4	98.5%

Note: Bond *Gensaki* transactions are excluded.
(Source) Japan Securities Dealers Association

(12) Trading Volume of JGB Futures

(Unit: trillion yen)

	Trading Volume	Open Interest (End of FY)		10-Year JGB Futures	20-Year JGB Futures
		10-Year JGB Futures	20-Year JGB Futures		
FY2016	700.0	699.9	0.0	8.0	0.0
FY2017	881.5	881.5	0.0	11.7	0.0
FY2018	1,027.0	1,026.9	0.0	11.2	0.0
FY2019	955.3	955.3	0.0	6.9	-
FY2020	712.7	712.7	-	7.7	-
FY2021	813.0	813.0	-	9.0	-
FY2022	788.7	788.7	0.0	15.8	-
FY2023	1,018.4	1,018.4	-	18.9	-
FY2024	1,177.8	1,177.7	-	14.0	-
FY2025	1,108.7	1,105.0	3.6	17.0	0.4

(Source) Japan Exchange Group, Inc.

(13) Trading Volume of Bond *Gensaki*

(Unit: trillion yen)

	Trading Volume			Outstanding (End of FY)	
	Yen Bonds (Excluding JGB Baskets)	JGBs	JGB Baskets	Transactions other than Subsequent Collateral Allocation Repos (Standard Repos, etc.)	Subsequent Collateral Allocation Repos
FY2016	6,918.4	6,887.5	-	33.4	-
FY2017	7,622.2	7,579.0	-	40.2	-
FY2018	13,575.8	13,537.7	3,112.7	101.6	14.8
FY2019	17,259.1	17,222.5	6,450.2	133.6	22.7
FY2020	18,843.3	18,837.1	9,085.0	120.6	27.8
FY2021	22,791.3	22,777.5	10,326.1	155.9	22.6
FY2022	34,591.9	34,579.9	10,929.3	192.6	22.0
FY2023	43,768.4	43,758.6	9,919.3	240.9	25.8
FY2024	47,252.6	47,242.5	9,135.8	270.9	29.0
FY2025	45,176.4	45,157.0	9,733.6	268.2	30.8

Note 1: The outstanding at the end of fiscal year is the total outstanding of dealing operations by securities companies and financial institutions.

Note 2: JGB Baskets and Subsequent Collateral Allocation Repos are traded price base (otherwise nominal).

(Source) Japan Securities Dealers Association

(14) Trading Volume of Bond-Lending

(Unit: trillion yen)

	Lending	Borrowings		Without Collateral	With Collateral	
		With Collateral	Without Collateral			
FY2016	8,547.9	8,535.8	12.1	5,966.5	5,893.2	73.3
FY2017	8,548.4	8,442.5	105.9	5,627.7	5,557.3	70.5
FY2018	5,622.5	5,291.4	331.1	3,601.8	3,518.8	83.0
FY2019	3,090.5	2,781.8	308.7	2,003.5	1,921.6	81.9
FY2020	2,782.6	2,371.9	410.7	1,476.7	1,403.0	73.7
FY2021	2,107.1	1,749.4	357.7	1,305.5	1,233.7	71.8
FY2022	3,012.0	2,588.2	423.8	1,929.2	1,850.0	79.2
FY2023	3,370.2	3,346.2	24.1	2,654.1	2,588.4	65.7
FY2024	3,511.5	3,486.1	25.4	2,902.5	2,828.6	73.9
FY2025	3,475.3	3,445.1	30.2	2,389.7	2,307.1	82.6

Note: Trading volume is the total of contracts by all members of Japan Securities Dealers Association.
(Source) Japan Securities Dealers Association

(15) Trading Volume of JGB Options by OTC

(Unit: trillion yen)

	Total	Call Options		Put Options	
		Buy	Sell	Buy	Sell
FY2016	68.9	26.8	11.8	15.0	15.3
FY2017	97.9	31.2	20.6	22.6	23.6
FY2018	119.6	35.3	28.9	29.9	25.5
FY2019	131.8	36.1	31.7	33.2	30.8
FY2020	81.0	25.1	18.2	18.8	18.8
FY2021	81.4	25.4	18.0	18.4	19.5
FY2022	155.2	42.0	36.7	37.2	39.4
FY2023	380.5	96.0	95.4	96.4	92.7
FY2024	322.9	82.5	80.2	81.2	79.0
FY2025	266.5	68.2	66.0	67.2	65.1

Note 1: Trading volume is the total transaction of securities companies and dealing operations by financial institutions.

Note 2: Trading volume is on a nominal basis.
(Source) Japan Securities Dealers Association

(16) Trading Volume of JGB Futures Options

(Unit: trillion yen)

	Trading Volume	Open Interest (End of FY)		Call	Put
		Call	Put		
FY2016	92.5	28.0	64.5	1.4	1.2
FY2017	86.2	30.2	56.1	1.6	1.1
FY2018	70.9	25.7	45.2	0.9	0.6
FY2019	64.4	31.1	33.4	0.0	0.0
FY2020	24.6	11.7	12.9	0.1	0.1
FY2021	16.0	7.5	8.5	0.1	0.0
FY2022	7.6	3.1	4.4	0.1	0.1
FY2023	8.5	2.7	5.8	0.1	0.1
FY2024	4.5	1.9	2.6	0.0	-
FY2025	5.4	2.6	2.8	0.1	0.1

(Source) Japan Exchange Group, Inc.

(17) Outstanding Amount of STRIPS–Principal-Only Book-Entry Transfer JGBs

(Unit: billion yen)

	40-Year Bonds		30-Year Bonds		20-Year Bonds		10-Year Bonds		10-Year Japan Climate Transition Bonds		5-Year Bonds		5-Year Japan Climate Transition Bonds		2-Year Bonds		Total	
FY2016	49.6	(16,597.6)	146.4	(88,628.2)	20.7	(192,056.6)	94.4	(302,813.6)	-	(-)	6.5	(160,409.4)	-	(-)	-	(60,419.9)	317.5	(820,925.1)
FY2017	49.6	(20,283.7)	146.4	(100,696.1)	20.6	(208,335.0)	66.4	(308,203.8)	-	(-)	3.6	(156,681.3)	-	(-)	-	(57,975.4)	286.7	(852,175.2)
FY2018	49.6	(23,191.4)	146.4	(111,350.1)	20.6	(226,008.7)	46.1	(314,323.3)	-	(-)	1.2	(147,403.4)	-	(-)	-	(55,436.4)	263.9	(877,713.3)
FY2019	49.7	(26,504.6)	146.4	(121,641.1)	20.6	(243,077.3)	23.0	(313,956.3)	-	(-)	0.4	(138,030.0)	-	(-)	-	(52,360.6)	240.0	(895,569.8)
FY2020	49.7	(30,453.0)	146.4	(133,637.9)	20.6	(261,715.0)	13.9	(316,538.4)	-	(-)	-	(135,198.7)	-	(-)	-	(60,130.9)	230.6	(937,673.9)
FY2021	49.9	(35,098.5)	146.4	(146,955.0)	20.6	(281,354.0)	6.0	(320,319.2)	-	(-)	-	(136,099.3)	-	(-)	-	(71,542.0)	222.8	(991,368.0)
FY2022	50.2	(40,240.8)	146.4	(160,036.2)	20.4	(296,896.8)	3.5	(323,874.0)	-	(-)	-	(138,002.0)	-	(-)	-	(73,629.5)	220.4	(1,032,679.4)
FY2023	50.3	(45,406.6)	146.4	(173,148.9)	20.2	(305,062.0)	1.9	(325,247.3)	-	(799.5)	-	(144,683.3)	-	(799.8)	-	(72,241.6)	218.8	(1,067,389.1)
FY2024	50.3	(50,580.0)	146.4	(186,171.2)	19.4	(312,669.9)	0.8	(328,103.0)	-	(1,499.1)	-	(148,993.5)	-	(1,499.2)	-	(68,585.5)	216.9	(1,098,101.5)
FY2025	50.7	(53,870.0)	146.3	(197,176.3)	16.3	(317,757.6)	0.1	(328,438.0)	-	(2,098.8)	-	(148,457.5)	-	(2,098.9)	-	(67,345.9)	213.5	(1,117,243.0)

<Legend> Outstanding Amount of Principal-Only Book-Entry Transfer JGBs at the end of each period (Outstanding amount of JGBs qualified for STRIPS)

Note: Figures may not sum up to the total because of rounding.

(18) Results of Liquidity Enhancement Auctions in FY2025

Auction Date	4/17/25	4/22/25	5/2/25	5/26/25	6/10/25	6/12/25	7/17/25	7/25/25	8/21/25	8/26/25	9/8/25	9/12/25
Remaining Maturity Zone (years)	5-15.5	15.5-39	1-5	5-15.5	5-15.5	15.5-39	5-15.5	1-5	5-15.5	15.5-39	1-5	5-15.5
Amount of Competitive Bids (billion yen)	1,554.7	1,289.6	2,348.5	1,991.0	1,537.7	897.8	2,277.0	1,812.6	2,012.9	955.1	2,695.7	1,829.9
Amount of Bids Accepted (billion yen)	649.3	449.4	499.5	649.8	649.6	449.8	649.4	498.6	649.0	349.2	599.0	649.2
Average Accepted Spread (%)	-0.001	0.025	-0.028	-0.028	-0.010	-0.007	-0.008	-0.009	-0.009	0.005	-0.019	0.005
Highest Accepted Spread (%)	0.020	0.029	-0.028	-0.028	0.004	0.030	-0.008	-0.006	-0.003	0.014	-0.015	0.014

Auction Date	10/17/25	10/23/25	11/7/25	11/21/25	12/16/25	12/23/25	1/16/26	1/22/26	2/13/26	2/25/26	3/9/26	3/26/26
Remaining Maturity Zone (years)	5-15.5	15.5-39	5-15.5	1-5	5-15.5	15.5-39	5-15.5	1-5	5-15.5	15.5-39	5-15.5	1-5
Amount of Competitive Bids (billion yen)	2,182.5	902.1	2,109.9	2,404.0	2,012.9	828.3	1,673.5	1,939.1	1,916.1	791.7	1,935.1	2,729.2
Amount of Bids Accepted (billion yen)	648.8	248.1	648.9	699.1	648.7	249.8	649.0	698.4	649.5	249.2	649.4	697.2
Average Accepted Spread (%)	-0.034	-0.024	-0.012	-0.022	-0.004	-0.050	0.013	-0.006	-0.017	0.006	0.040	0.013
Highest Accepted Spread (%)	-0.031	-0.023	-0.007	-0.018	-0.001	-0.037	0.018	-0.002	-0.014	0.010	0.046	0.014

(19) Buy-back Results in FY2025**Inflation-Indexed Bonds**

Auction Date	Amount of Bids Received (billion yen)	Amount of Bids Accepted (billion yen)	Average Accepted Spread (yen)	Highest Accepted Spread (yen)
4/9/25	92.2	20.1	-0.444	-0.41
5/14/25	74.1	20.1	-0.267	0.29
6/4/25	62.9	20.0	-0.107	0.04
7/9/25	94.4	20.0	-0.352	-0.33
8/6/25	101.2	20.0	-0.429	-0.38
9/3/25	92.9	20.0	-0.289	-0.25
10/3/25	62.0	20.1	-0.230	-0.21
11/10/25	68.1	20.1	-0.066	-0.02
12/5/25	51.8	20.0	0.219	0.31
1/7/26	71.1	20.0	0.099	0.26
2/4/26	71.6	20.1	-0.202	-0.12
3/4/26	75.4	20.1	-0.025	-0.02

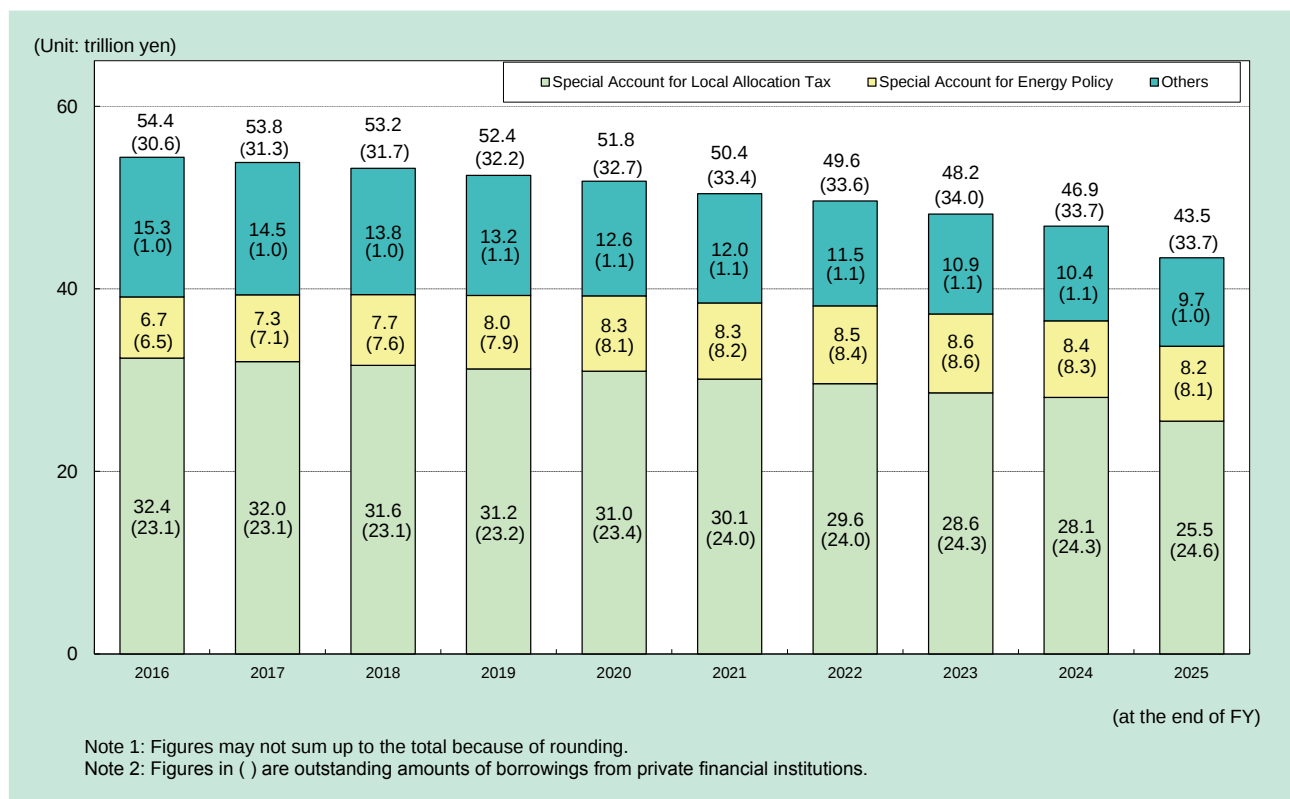
(20) Buy-back Results

(On nominal basis, billion yen)

	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025
From the Market	120.4	120.5	481.0	601.6	510.9	240.4	240.6	240.4	240.6

2 Borrowings

(1) Outstanding Amount of Borrowings



(2) Outstanding Amount of Borrowings—Breakdown by Type of Account (as of the end of FY2025)

(Unit: billion yen)

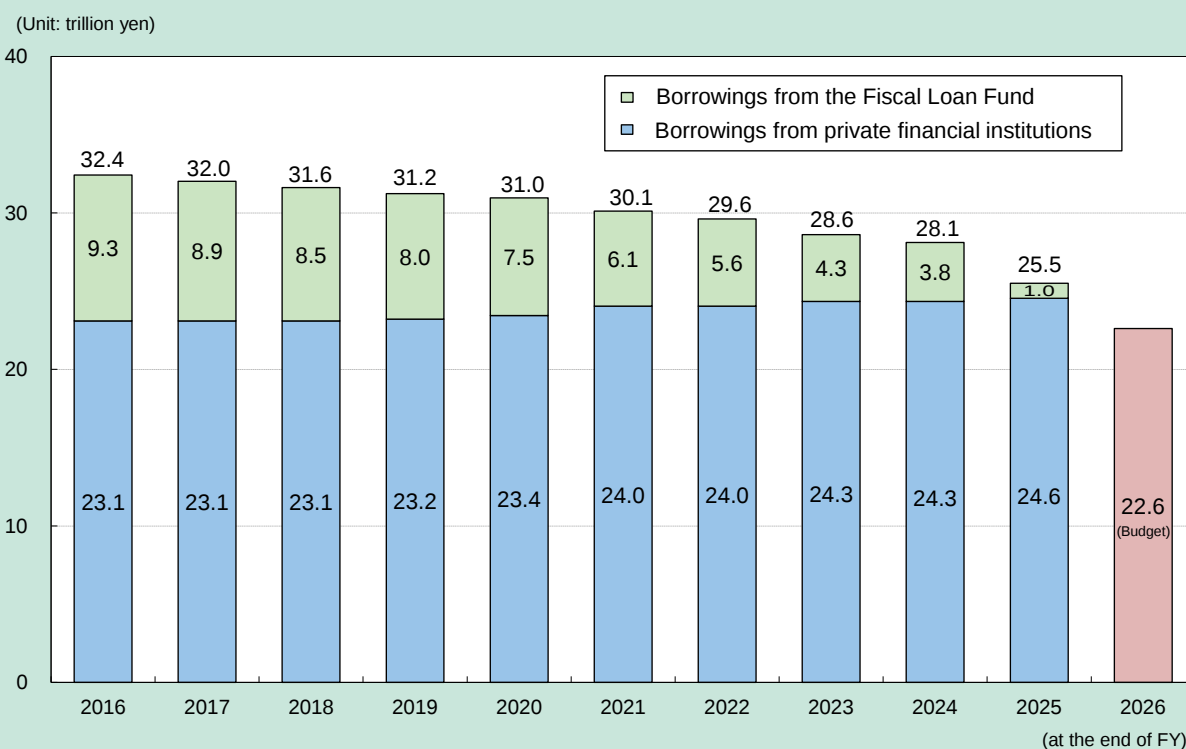
Name of Account	End of FY2024	End of FY2025	Creditor		
			Fiscal Loan Fund	Financial Institutions	Others
General Account ¹⁾	7,057.0	6,470.7	6,429.3	—	41.4
Former Temporary Military Expenditure	41.4	41.4	—	—	41.4
Allotment of Local Allocation Tax and Local Transfer Tax	7,006.6	6,422.7	6,422.7	—	—
Former National Centers for Advanced and Specialized Medical Care	9.0	6.6	6.6	—	—
Special Account (SA) for Allotment of Local Allocation Tax and Local Transfer Tax	28,112.3	25,517.8	967.3	24,550.5	—
SA for Energy Policy	8,391.5	8,206.0	68.1	8,137.9	—
SA for Pension	1,434.8	1,430.6	1,430.6	—	—
SA for Stable Food Supply	19.5	15.0	11.5	3.5	—
SA for National Forest Debt Management	1,064.1	1,034.5	13.7	1,020.8	—
SA for Motor Vehicle Safety	788.4	780.3	668.0	—	²⁾ 112.3
Total	46,867.5	43,455.0	9,588.6	33,712.7	153.7

Note 1: For the breakdown of the General Account, "Former Temporary Military Expenditure" (41.4) arises from the former Special Account for Temporary Military Expenditure. For "Allotment of Local Allocation Tax and Local Transfer Tax" (6,422.7) and "Former National Centers for Advanced and Specialized Medical Care" (6.6), part of the debt of "Special Account for Allotment of Local Allocation Tax and Local Transfer Tax" (April 2007), and part of the debt of "Special Account for National Centers for Advanced and Specialized Medical Care" (April 2010) were attributed to the General Account, respectively.

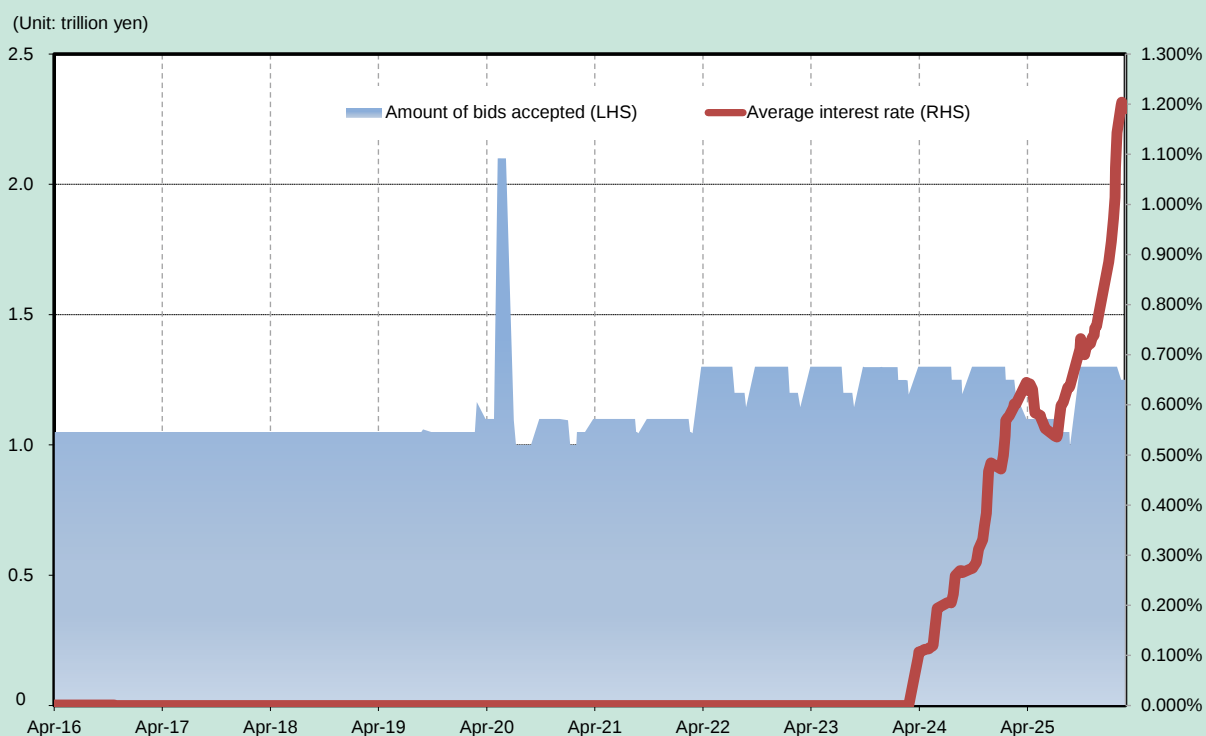
Note 2: These loans were made from local governments.

Note 3: Figures may not sum up to the total because of rounding.

(3) Outstanding Amount of Borrowings of the Special Account for Local Allocation Tax



(4) Amount of Bids Accepted and Average Interest Rate in Each Auction by the Special Account for Local Allocation Tax



(5) Auction Results of the Borrowings of the Special Account for Local Allocation Tax in FY2025

Auction Date	Borrowing Date	Maturity Date	Amount of Competitive Bids (billion yen)	Amount of Bids Accepted (billion yen)	Average Interest Rate	Highest Interest Rate
4/3/25	4/11/25	10/10/25	3,346.0	1,100.000	0.645%	0.690%
4/8/25	4/15/25	10/15/25	3,546.5	1,100.000	0.629%	0.670%
4/15/25	4/23/25	10/23/25	4,535.8	1,100.001	0.642%	0.650%
4/24/25	5/7/25	11/5/25	4,713.8	1,100.001	0.631%	0.640%
5/2/25	5/15/25	11/14/25	4,882.8	1,100.000	0.584%	0.600%
5/13/25	5/22/25	11/21/25	5,222.4	1,100.006	0.581%	0.600%
5/20/25	5/27/25	11/26/25	5,017.4	1,100.004	0.579%	0.590%
5/22/25	5/30/25	11/28/25	4,879.4	1,100.005	0.573%	0.580%
5/29/25	6/4/25	12/4/25	5,421.0	1,100.000	0.564%	0.570%
6/5/25	6/13/25	12/12/25	4,682.0	1,100.000	0.553%	0.558%
7/8/25	7/17/25	1/16/26	4,787.6	1,100.000	0.538%	0.549%
7/15/25	7/24/25	1/23/26	4,086.0	1,100.000	0.536%	0.547%
7/17/25	7/31/25	1/30/26	4,180.0	1,100.000	0.541%	0.548%
7/24/25	8/5/25	2/4/26	3,966.0	1,050.000	0.575%	0.600%
7/29/25	8/7/25	2/6/26	3,810.0	1,050.000	0.599%	0.630%
8/5/25	8/14/25	2/13/26	4,276.1	1,050.000	0.605%	0.625%
8/21/25	8/29/25	2/27/26	4,469.7	1,050.000	0.635%	0.655%
8/26/25	9/3/25	3/5/26	4,214.5	1,050.000	0.635%	0.650%
8/28/25	9/10/25	3/12/26	3,927.6	995.002	0.638%	0.649%
10/1/25	10/10/25	4/10/26	4,449.2	1,300.003	0.712%	0.735%
10/3/25	10/15/25	4/16/26	4,312.0	1,300.000	0.732%	0.749%
10/16/25	10/23/25	4/24/26	4,111.3	1,300.000	0.700%	0.725%
10/23/25	11/5/25	5/7/26	4,229.7	1,300.000	0.717%	0.730%
11/5/25	11/14/25	5/15/26	3,981.0	1,300.000	0.722%	0.733%
11/11/25	11/21/25	5/22/26	3,694.2	1,300.000	0.734%	0.745%
11/18/25	11/26/25	5/27/26	3,644.5	1,300.000	0.739%	0.752%
11/20/25	11/28/25	5/29/26	3,836.4	1,300.000	0.753%	0.761%
11/26/25	12/4/25	6/3/26	3,850.0	1,300.000	0.757%	0.768%
12/4/25	12/12/25	6/12/26	3,690.0	1,300.000	0.783%	0.797%
1/6/26	1/16/26	7/17/26	3,351.6	1,300.000	0.885%	0.929%
1/15/26	1/23/26	7/24/26	4,096.3	1,300.000	0.926%	0.950%
1/22/26	1/30/26	7/30/26	3,590.2	1,300.000	0.972%	1.000%
1/27/26	2/4/26	8/5/26	3,640.2	1,300.002	1.014%	1.050%
1/29/26	2/6/26	8/7/26	3,215.5	1,300.000	1.073%	1.120%
2/3/26	2/13/26	8/14/26	3,410.3	1,300.000	1.143%	1.200%
2/17/26	2/27/26	8/31/26	4,331.0	1,250.502	1.198%	1.230%
2/19/26	3/5/26	9/2/26	4,680.7	1,250.000	1.204%	1.220%
3/3/26	3/12/26	9/11/26	4,547.9	1,250.000	1.191%	1.205%

(6) Auction Results of the Borrowings of the Special Account for the National Forest Debt Management in FY2025

Auction Date	Borrowing Date	Maturity Date	Amount of Competitive Bids (billion yen)	Amount of Bids Accepted (billion yen)	Average Interest Rate	Highest Interest Rate
5/15/25	5/26/25	5/25/30	160.7	41.900	0.957%	0.958%
8/14/25	8/25/25	8/25/30	342.3	94.900	1.021%	1.050%
11/13/25	11/25/25	11/25/30	287.6	69.600	1.178%	1.225%
2/10/26	2/25/26	2/25/31	238.7	94.900	1.632%	1.710%

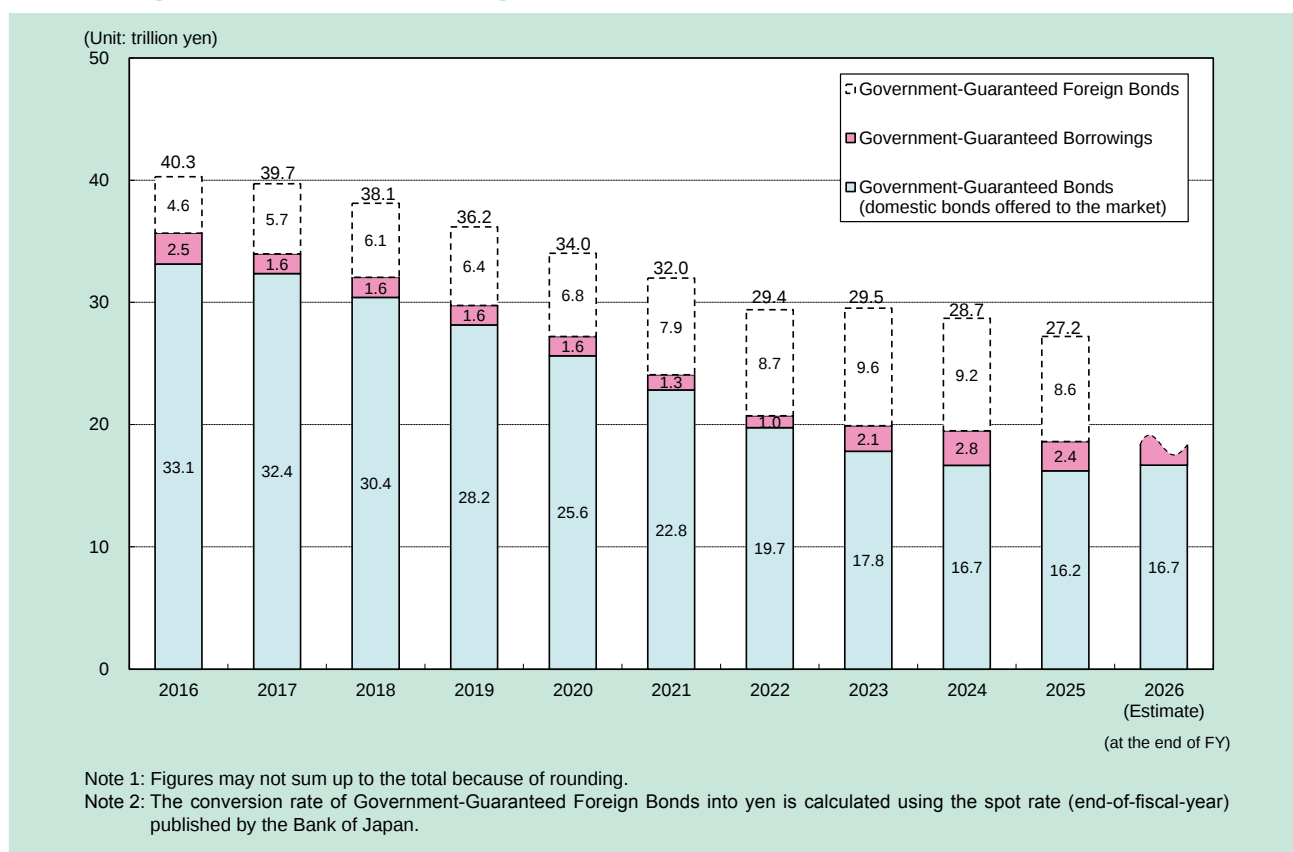
(7) Auction Results of the Borrowings of the Special Account for Energy Measures in FY2025

Auction Date	Borrowing Date	Maturity Date	Amount of Competitive Bids (billion yen)	Amount of Bids Accepted (billion yen)	Average Interest Rate	Highest Interest Rate
4/10/25	4/21/25	4/20/26	3,266.4	819.200	0.765%	0.800%
5/8/25	5/20/25	5/20/26	4,067.0	875.800	0.723%	0.755%
6/12/25	6/20/25	6/22/26	4,335.5	831.500	0.666%	0.694%
7/10/25	7/22/25	7/21/26	3,997.8	802.900	0.661%	0.674%
8/7/25	8/20/25	8/20/26	2,046.6	302.800	0.706%	0.722%
9/11/25	9/22/25	9/24/26	2,735.6	661.300	0.763%	0.800%
10/9/25	10/20/25	10/20/26	2,539.7	636.700	0.821%	0.840%
11/7/25	11/20/25	11/20/26	2,571.4	641.700	0.842%	0.858%
12/11/25	12/22/25	12/21/26	2,906.1	761.299	0.919%	0.935%
1/8/26	1/20/26	1/20/27	2,889.0	745.500	1.048%	1.100%
2/13/26	2/20/26	2/22/27	1,580.6	297.700	1.298%	1.330%
3/10/26	3/23/26	3/23/27	2,747.1	761.499	1.287%	1.329%

Chapter 2 Other Government Debt

1 Government-Guaranteed Debt

(1) Changes in the Outstanding Amount of Government-Guaranteed Debt



(2) Changes in the Issuance Amount of Government-Guaranteed Bonds (domestic bonds offered to the market)

(Unit: billion yen)

	40-Year Bonds	30-Year Bonds	20-Year Bonds	15-Year Bonds	12-Year Bonds	10-Year Bonds	9-Year Bonds	8-Year Bonds	7-Year Bonds	6-Year Bonds	5-Year Bonds	4-Year Bonds	3-Year Bonds	2-Year Bonds	1-Year Bonds	Total (Note)
FY2016	40.0	160.0	400.0	—	—	746.9	—	120.0	—	370.0	—	440.0	—	830.0	—	3,106.9
FY2017	70.0	240.0	400.0	—	—	1,351.4	—	—	—	165.0	—	630.0	200.0	900.0	—	3,956.4
FY2018	100.0	280.0	402.0	—	—	754.1	13.0	—	—	155.0	—	550.0	100.0	750.0	—	3,104.1
FY2019	110.0	300.0	15.0	—	—	272.9	—	50.0	90.0	45.0	—	220.0	150.0	550.0	—	1,802.9
FY2020	70.0	—	92.0	—	—	127.3	—	—	90.0	—	—	510.0	250.0	280.0	—	1,419.3
FY2021	5.0	60.0	83.2	—	80.0	31.0	—	—	20.0	—	160.0	310.0	100.0	280.0	—	1,129.2
FY2022	10.0	—	160.0	65.0	80.0	43.1	—	—	—	—	90.0	150.0	—	350.0	—	948.1
FY2023	—	—	225.0	100.0	40.0	54.0	—	—	280.0	—	933.0	—	100.0	230.0	—	1,962.0
FY2024	—	20.0	240.0	210.0	80.0	405.7	—	—	295.0	—	70.6	290.0	250.0	230.0	—	2,091.3
FY2025	—	10.0	155.0	40.0	20.0	245.0	—	—	210.0	—	141.3	190.0	250.0	330.0	—	1,591.3
FY2026 (Plan)	—	—	70.0	90.0	60.0	585.5	12.0	—	90.0	9.0	140.0	200.0	407.2	230.0	100.0	1,993.7

Note: Apart from the plan shown above, Japan Finance Corporation (JFC) and Development Bank of Japan Inc. (DBJ) plan further issuances (maturity less than 5 years) depending on the progress of projects in FY2026. The maximum amounts of these further issuances are 100 billion yen for JFC and DBJ, respectively.

(3) Government-Guaranteed Bonds and Borrowings: Actual Results for FY2025 and Plans for FY2026

A Government-Guaranteed Domestic Bonds

(Unit: billion yen)

	Outstanding (End of FY2024)	Issuance (FY2025)	Redemption (FY2025)	Outstanding (End of FY2025)	Planned Issuance (FY2026)	Planned Redemption (FY2026)
JFC	270.0	—	90.0	180.0	—	40.0
JEHDRA	10,707.5	520.0	711.0	10,516.5	549.0	406.0
JHF	930.0	65.0	—	995.0	190.0	140.0
New Kansai International Airport Company, Ltd.	130.1	-	20.0	110.1	—	28.0
DBJ Inc.	930.0	120.0	140.0	910.0	130.0	150.0
DICJ	160.0	80.0	80.0	160.0	80.0	80.0
JIC	300.0	300.0	—	600.0	360.0	150.0
NDF	800.0	300.0	300.0	800.0	250.0	250.0
PFIPCJ	88.0	—	—	88.0	45.0	25.0
JOIN	5.0	—	—	5.0	5.0	—
OCCTO	—	—	—	—	100.0	—
JICT	20.0	—	—	20.0	12.0	—
Organization for Promoting Urban Development	170.8	105.0	11.8	264.0	60.0	10.0
CJIAC	147.4	11.3	15.8	142.9	12.7	7.9
JFM	2,005.0	90.0	660.0	1,435.0	200.0	240.0
Total	16,663.8	1,591.3	2,028.6	16,226.5	1,993.7	1,526.9

B Government-Guaranteed Borrowings

	Outstanding (End of FY2024)	Borrowings (FY2025)	Repayment (FY2025)	Outstanding (End of FY2025)
FPF	137.5	71.9	100.5	108.9
JOGMEC	846.1	904.9	846.1	904.9
DICJ	177.0	162.0	177.0	162.0
JIC	700.0	500.0	700.0	500.0
REVIC	—	67.8	33.9	33.9
NDF	200.0	200.0	200.0	200.0
CREB	3.8	1.6	3.8	1.6
OCCTO	760.0	470.0	760.0	470.0
Organization for Promoting Urban Development	4.6	9.5	4.8	9.3
Total	2,829.0	2,387.7	2,826.0	2,390.6

Note 1: Figures may not sum up to the total because of rounding.

Note 2: Apart from the plan shown above, JFC and DBJ plan further issuances (maturity less than 5 years) depending on the progress of projects in FY2026. The maximum amounts of these further issuances are 100 billion yen for JFC and DBJ, respectively.

Note 3: Calculations are on a nominal value basis.

(4) Issuance Calendar for Government-Guaranteed Domestic Bonds by Agencies in FY2025

10-Year Bonds

Issuance Amount (billion yen)

	Annual Plan	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Annual Total
JEHDRA	170.0	15.0	15.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	170.0
JHF	45.0								15.0	15.0	15.0			45.0
DBJ Inc.	40.0						20.0						10.0	30.0
JOIN	3.5													—
JICT	12.0													—
Nominal Coupon		1.502%	1.524%	1.665%	1.565%	1.606%	1.713%	1.777%	1.772%	1.969%	2.228%	2.362%	2.253%	
Offering Price (yen)		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
Yield		1.502%	1.524%	1.665%	1.565%	1.606%	1.713%	1.777%	1.772%	1.969%	2.228%	2.362%	2.253%	

30-Year Bonds

	Annual Plan	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Annual Total
Organization for Promoting Urban Development	10.0		10.0											10.0
Nominal Coupon			2.825%											
Offering Price (yen)			100.00											
Yield			2.825%											

20-Year Bonds

	Annual Plan	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Annual Total
JEHDRA	60.0		10.0		10.0		10.0		10.0		10.0		10.0	60.0
Nominal Coupon			2.301%		2.530%		2.616%		2.684%		3.061%		3.080%	
Offering Price (yen)			100.00		100.00		100.00		100.00		100.00		100.00	
Yield			2.301%		2.530%		2.616%		2.684%		3.061%		3.080%	
Organization for Promoting Urban Development	95.0		10.0		20.0		20.0	15.0	10.0			20.0		95.0
Nominal Coupon			2.420%		2.602%		2.657%	2.666%	2.650%			3.112%		
Offering Price (yen)			100.00		100.00		100.00	100.00	100.00			100.00		
Yield			2.420%		2.602%		2.657%	2.666%	2.650%			3.112%		

15-Year Bonds

	Annual Plan	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Annual Total
JEHDRA	40.0			10.0		10.0		10.0		10.0				40.0
Nominal Coupon				2.052%		2.145%		2.292%		2.475%				
Offering Price (yen)				100.00		100.00		100.00		100.00				
Yield				2.052%		2.145%		2.292%		2.475%				
Organization for Promoting Urban Development	5.0													—
Nominal Coupon														
Offering Price (yen)														
Yield														

12-Year Bonds

	Annual Plan	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Annual Total
JHF	20.0							10.0				10.0		20.0
Nominal Coupon								1.947%				2.564%		
Offering Price (yen)								100.00				100.00		
Yield								1.947%				2.564%		

7-Year Bonds

	Annual Plan	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Annual Total
JEHDRA	120.0		30.0			30.0			30.0			30.0		120.0
Nominal Coupon			1.200%			1.262%			1.486%			1.935%		
Offering Price (yen)			100.00			100.00			100.00			100.00		
Yield			1.200%			1.262%			1.486%			1.935%		
DBJ Inc.	90.0			30.0						30.0			30.0	90.0
Nominal Coupon				1.234%						1.552%			1.855%	
Offering Price (yen)				100.00						100.00			100.00	
Yield				1.234%						1.522%			1.855%	
PFIPCJ	50.0													—
Nominal Coupon														
Offering Price (yen)														
Yield														

5-Year Bonds

	Annual Plan	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Annual Total
JEHDRA	130.0	40.0			30.0			30.0			30.0			130.0
	Nominal Coupon	0.993%			1.034%			1.246%			1.587%			
	Offering Price (yen)	100.00			100.00			100.00			100.00			
	Yield	0.993%			1.034%			1.246%			1.587%			
CJIAC	12.2												11.3	11.3
	Nominal Coupon											1.675%		
	Offering Price (yen)											100.00		
	Yield											1.675%		

4-Year Bonds

	Annual Plan	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Annual Total
JIC	100.0							50.0				50.0		100.0
	Nominal Coupon							1.151%				1.679%		
	Offering Price (yen)							100.00				100.00		
	Yield							1.151%				1.679%		
JFM	290.0				50.0		40.0							90.0
	Nominal Coupon				1.050%		1.104%							
	Offering Price (yen)				100.00		100.00							
	Yield				1.050%		1.104%							

3-Year Bonds

	Annual Plan	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Annual Total
JIC	100.0						100.0							100.0
	Nominal Coupon						0.973%							
	Offering Price (yen)						100.00							
	Yield						0.973%							
NDF	150.0			150.0										150.0
	Nominal Coupon			0.804%										
	Offering Price (yen)			100.00										
	Yield			0.804%										

2-Year Bonds

	Annual Plan	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Annual Total
DICJ	80.0				80.0									80.0
	Nominal Coupon				0.792%									
	Offering Price (yen)				100.00									
	Yield				0.792%									
JIC	100.0			100.0										100.0
	Nominal Coupon			0.775%										
	Offering Price (yen)			100.00										
	Yield			0.775%										
NDF	150.0								150.0					150.0
	Nominal Coupon								0.924%					
	Offering Price (yen)								100.00					
	Yield								0.924%					

	Annual Plan	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Annual Total
Subtotal of 10-Year Bonds	270.5	15.0	15.0	14.0	14.0	14.0	34.0	14.0	29.0	29.0	29.0	14.0	24.0	245.0
Subtotal of 30-Year Bonds	10.0		10.0											10.0
Subtotal of 20-Year Bonds	155.0		20.0		30.0		30.0	15.0	20.0		10.0	20.0	10.0	155.0
Subtotal of 15-Year Bonds	45.0			10.0		10.0		10.0		10.0				40.0
Subtotal of 12-Year Bonds	20.0							10.0				10.0		20.0
Subtotal of 7-Year Bonds	260.0		30.0	30.0		30.0			30.0	30.0		30.0	30.0	210.0
Subtotal of 5-Year Bonds	142.2	40.0			30.0			30.0			30.0		11.3	141.3
Subtotal of 4-Year Bonds	390.0				50.0		40.0	50.0				50.0		190.0
Subtotal of 3-Year Bonds	250.0			150.0			100.0							250.0
Subtotal of 2-Year Bonds	330.0			100.0	80.0				150.0					330.0
Total	1,872.7	55.0	75.0	304.0	204.0	54.0	204.0	129.0	229.0	69.0	69.0	124.0	75.3	1,591.3

Note: Calculations are on a nominal value basis.

(5) Outstanding Amount of Government-Guaranteed Foreign Bonds — Breakdown by Currency and Agency (as of the end of FY2025)

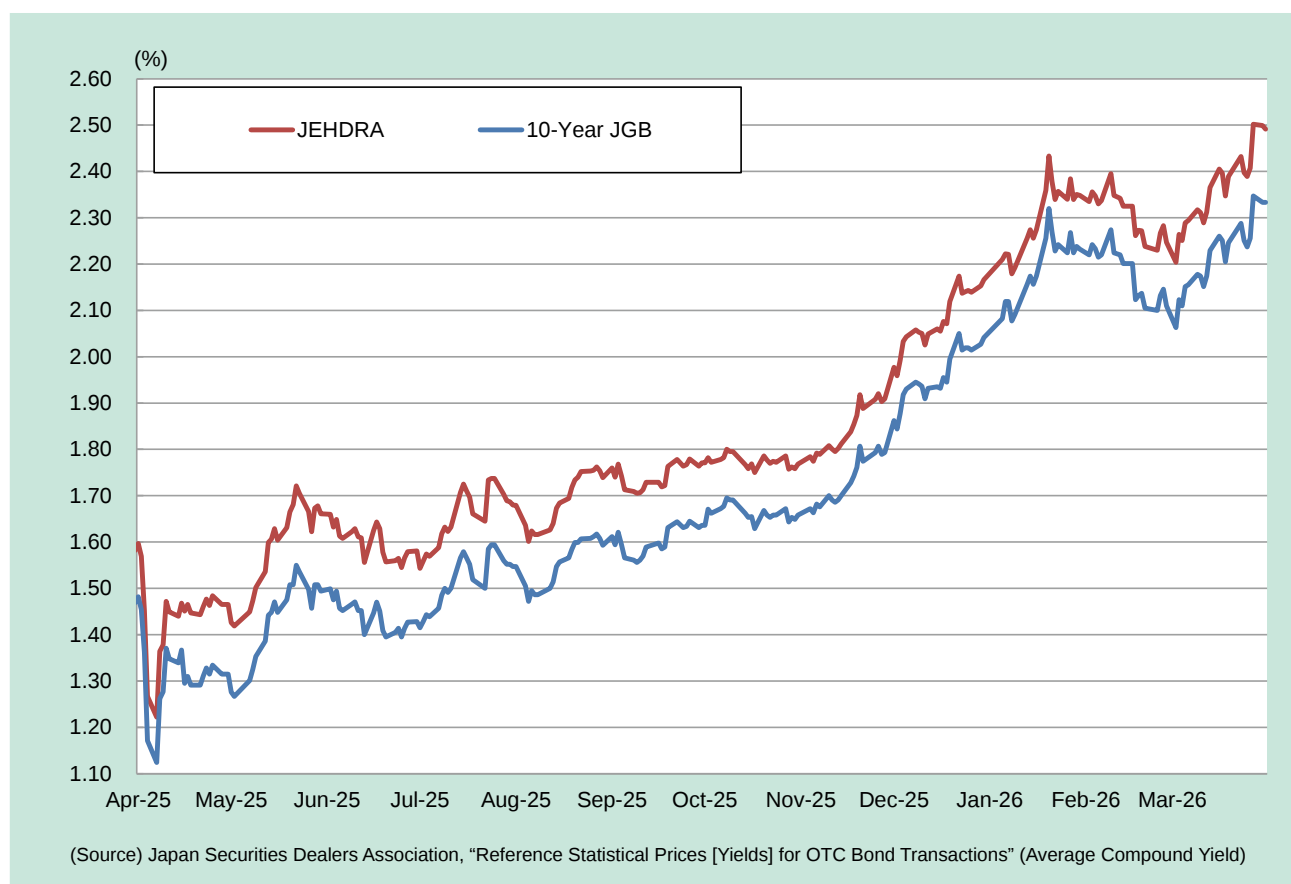
	US \$ (million)	Euro € (million)	UK £ (million)	JPY ¥ (billion)	Total <Conversion in JPY by Government Expenditure and Accounting Rate> (billion yen)
JBIC	29,300	2,500	600		4,917.7
JICA	6,730				1,009.5
DBJ Inc.	12,050	1,700		25.0	2,109.6
Total	48,080	4,200	600	25.0	8,036.8

(Reference) Government Expenditure and Accounting Rate (FY2025)	US \$ 1 = ¥ 150	€ 1 = ¥ 163	£ 1 = ¥ 192
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Note 1: Figures may not sum up to the total because of rounding.

Note 2: "Government Expenditure Rate" is the foreign exchange rate specified by Article 11, paragraph (2), item (iv) of the Government Expenditure Regulations of the Ministry of Finance. "Government Accounting Rate" is the foreign exchange rate specified by Articles 14 and 16 of the Government Accounting Regulations of the Ministry of Finance.

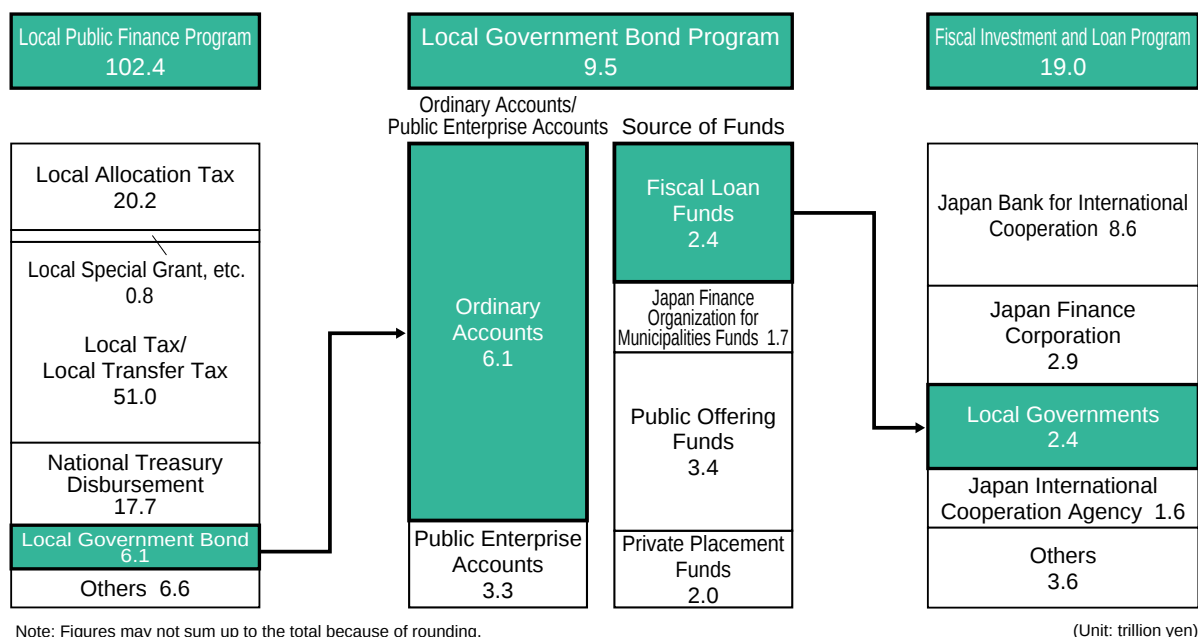
(6) Yields of 10-Year Government-Guaranteed Bonds in FY2025



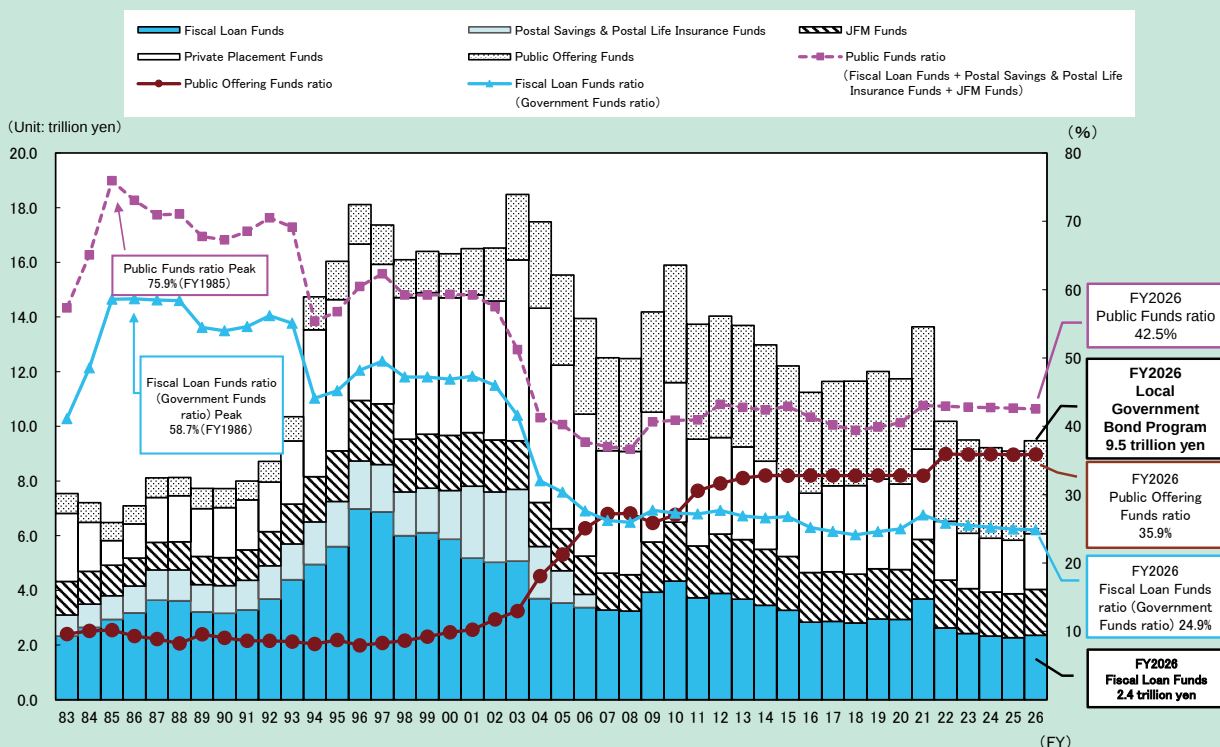
Chapter 3 Local Government Bonds (LGBs), Debt of Incorporated Administrative Agencies, etc.

1 Local Government Bonds (LGBs)

(1) Overview of LGB Program in FY2026



(2) LGB Program-Breakdown by Funding Resources

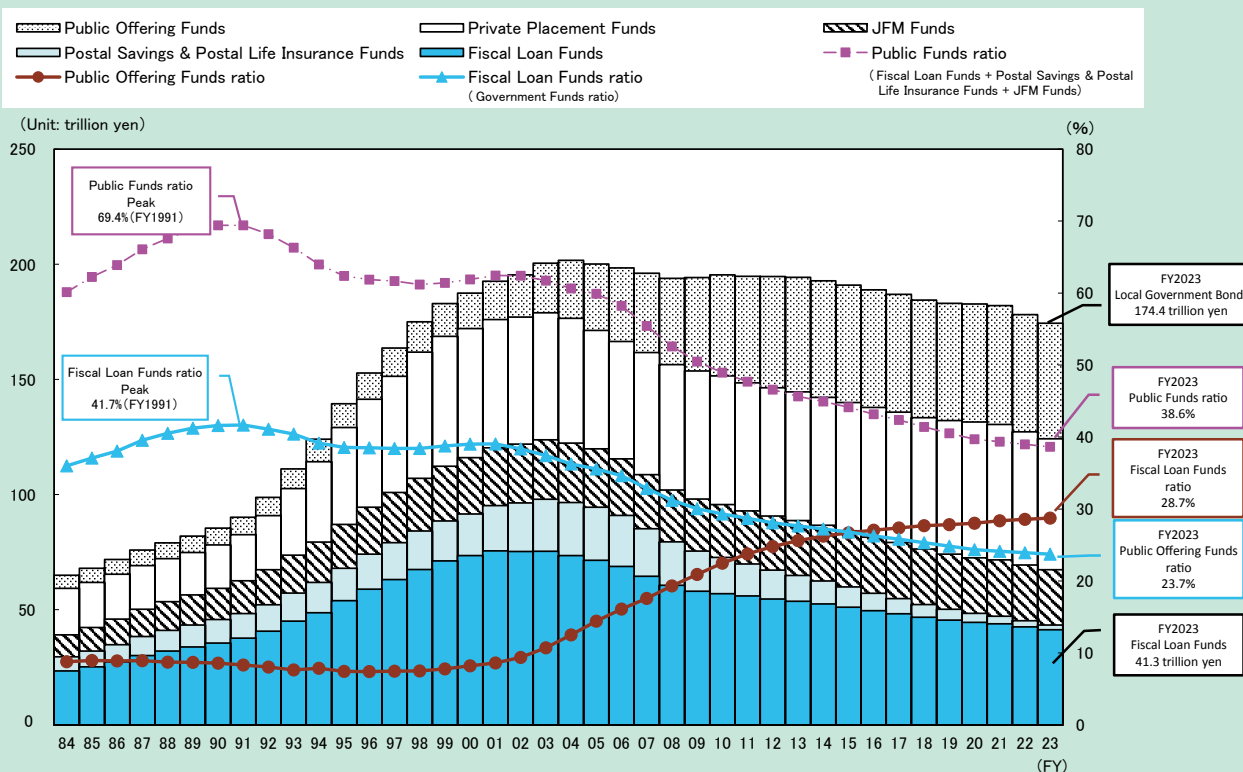


Note 1: For Japan Finance Organization for Municipalities Funds (JFM Funds), figures for Japan Finance Corporation for Municipal Enterprises are used for FY1983 to the first half of FY2008, and figures for Japan Finance Organization for Municipal Enterprises are used for the second half of FY2008.

Note 2: Government Funds includes Postal Savings & Postal Life Insurance Funds until the end of FY2006.

(Source) LGB Program of each year

(3) Outstanding Amount of LGB Program-Breakdown by Funding Resources



Note 1: For Japan Finance Organization for Municipalities Funds (JFM Funds), figures for Japan Finance Corporation for Municipal Enterprises are used for FY1984 to the first half of FY2008, and figures for Japan Finance Organization for Municipal Enterprises are used for the second half of FY2008.

Note 2: The outstanding amounts and the ratios are based on ordinary accounts and public enterprise accounts.

(Source) Japan Local Government Bond Association

(4) Issuance Conditions of Public Offering LGBs in FY2025

	Public Offering LGBs						(Reference)		
	10-Year Bonds						JGBs (Long term)		
	Joint-LGBs			Tokyo			10-Year Bonds		
	Nominal Coupon (%)	Offering Price (yen)	Yield to Subscribers (%)	Nominal Coupon (%)	Offering Price (yen)	Yield to Subscribers (%)	Nominal Coupon (%)	Average Price (yen)	Yield at Average Price (%)
2025 April	1.283	100.00	1.283	1.450	100.00	1.450	1.4	99.95	1.405
May	1.605	100.00	1.605	1.660	100.00	1.660	1.4	101.10	1.274
June	1.704	100.00	1.704	1.560	100.00	1.560	1.4	99.04	1.512
July	1.599	100.00	1.599	1.720	100.00	1.720	1.5	100.50	1.442
August	1.650	100.00	1.650	1.714	100.00	1.714	1.5	100.32	1.462
September	1.761	100.00	1.761	1.671	100.00	1.671	1.5	99.05	1.612
October	1.796	100.00	1.796	1.744	100.00	1.744	1.7	100.55	1.635
November	1.811	100.00	1.811	1.800	100.00	1.800	1.7	100.35	1.658
December	2.021	100.00	2.021	2.050	100.00	2.050	1.7	98.57	1.872
2026 January	2.248	100.00	2.248	2.260	100.00	2.260	2.1	100.04	2.095
February	2.372	100.00	2.372	2.301	100.00	2.301	2.1	98.79	2.249
March	2.259	100.00	2.259	2.297	100.00	2.297	2.1	99.82	2.122

(Sources) Ministry of Finance, Japan Local Government Bond Association

(5) Issuance Amount of Public Offering LGBs

(Unit: billion yen)

	Nationwide Public Offering LGBs							Citizen Participatory-Type Public Offering LGBs
	10-Year Bonds		2 or 3-Year Bonds	5-Year Bonds	6 or 7-Year Bonds	11,12,15,18,20,25 or 30-Year Bonds	Total	
	Independent-Type	Joint-Type						
FY2015	2,710.0	1,421.0	60.0	1,171.0	60.0	1,211.0	6,633.0	148.6
FY2016	2,579.0	1,204.0	-	1,010.0	-	1,429.0	6,222.0	37.3
FY2017	2,241.0	1,206.0	-	1,060.0	-	1,586.0	6,093.0	18.2
FY2018	2,348.0	1,207.0	-	1,074.0	-	1,672.0	6,301.0	20.9
FY2019	2,373.0	1,237.0	-	1,168.0	-	1,667.0	6,445.0	15.3
FY2020	2,738.0	1,206.0	-	1,356.0	-	1,685.0	6,985.0	16.3
FY2021	2,648.0	1,375.0	-	1,430.0	-	1,747.0	7,200.0	15.6
FY2022	2,036.5	1,200.0	20.0	1,377.5	-	861.8	5,495.8	18.2
FY2023	2,090.5	1,083.0	15.0	1,563.4	-	642.5	5,394.4	27.2
FY2024	2,168.9	1,075.0	50.0	1,425.0	-	509.8	5,228.7	28.0
FY2025	2,368.5	1,088.0	226.0	1,538.3	-	364.6	5,585.4	32.1

Note 1: 2-Year Bonds were not issued in FY2022 and FY2024–FY2025.

Note 2: 3-Year Bonds were not issued in FY2015 and FY2023.

Note 3: 6-Year Bonds were not issued in FY2015.

Note 4: 11-Year Bonds were not issued in FY2015–FY2023 and FY2025.

Note 5: 12-Year Bonds were not issued in FY2016–FY2025.

Note 6: 18-Year Bonds were not issued in FY2015–FY2025.

Note 7: 25-Year Bonds were not issued in FY2015 and FY2022–FY2025.

(Sources) Ministry of Finance, Japan Local Government Bond Association

2 Debt of Incorporated Administrative Agencies, etc.

(1) FY2026 FILP Plan

(Unit: billion yen)

Section	Fiscal Loan	Industrial Investment	Government Guarantee	Total Amount of FILP Financing	(Reference) Own Funds, etc.
<Special Accounts>					
Special Account for Stable Supply of Food	0.5	—	—	0.5	5.8
Special Account for Energy Measures	12.6	—	—	12.6	1,554.4
Special Account for Motor Vehicles Safety	11.2	—	—	11.2	177.2
<Government Financial Institutions>					
Japan Finance Corporation	2,879.3	—	—	2,879.3	(290.0) 2,064.0
The Okinawa Development Finance Corporation	157.0	5.0	—	162.0	(10.0) 27.9
Japan Bank for International Cooperation	4,252.7	165.0	4,165.0	8,582.7	(20.0) 8,177.3
Japan International Cooperation Agency (Incorporated Administrative Agency)	1,261.6	—	360.0	1,621.6	(80.0) 698.4
<Incorporated Administrative Agencies, etc.>					
National Federation of Land Improvement Associations	2.8	—	—	2.8	3.5
The Promotion and Mutual Aid Corporation for Private Schools of Japan	28.8	—	—	28.8	31.2
Japan Student Services Organization (Incorporated Administrative Agency)	530.5	—	—	530.5	(120.0) 107.7
Welfare And Medical Service Agency (Incorporated Administrative Agency)	263.2	—	—	263.2	(20.0) 112.8
National Hospital Organization (Incorporated Administrative Agency)	45.6	—	—	45.6	1.0
National Center of Neurology and Psychiatry (National Research and Development Agency)	0.7	—	—	0.7	—
National Center for Child Health and Development (National Research and Development Agency)	1.2	—	—	1.2	—
National Center for Geriatrics and Gerontology (National Research and Development Agency)	0.2	—	—	0.2	—
National Institution for Academic Degrees and Quality Enhancement of Higher Education (Incorporated Administrative Agency)	26.6	—	—	26.6	-1.9
Japan Railway Construction, Transport and Technology Agency (Incorporated Administrative Agency)	42.5	2.0	—	44.5	(127.0) 285.7
Organization for Cross-regional Coordination of Transmission Operators, JAPAN	54.0	—	—	54.0	—
Japan Housing Finance Agency (Incorporated Administrative Agency)	34.4	—	190.0	224.4	(1,069.2) 1,257.6
Urban Renaissance Agency (Incorporated Administrative Agency)	450.0	—	—	450.0	(100.0) 904.6
Japan Expressway Holding and Debt Repayment Agency (Incorporated Administrative Agency)	—	—	549.0	549.0	(148.0) 2,444.1
Japan Water Agency (Incorporated Administrative Agency)	0.5	—	—	0.5	(13.0) 116.2
Forest Research and Management Organization (National Research and Development Agency)	4.1	—	—	4.1	28.9
Japan Organization for Metals and Energy Security (Incorporated Administrative Agency)	0.4	104.4	—	104.8	115.2
<Local Governments>					
Local Governments	2,355.8	—	—	2,355.8	7,119.6
<Special Corporations>					
Japan Green Investment Corp. for Carbon Neutrality	—	32.6	—	32.6	37.4
Development Bank of Japan Inc.	300.0	65.0	350.0	715.0	(670.0) 1,825.0
Japan Investment Corporation	—	60.0	60.0	120.0	320.0
Organization for Promoting Urban Development	—	—	60.0	60.0	10.0
Central Japan International Airport Co., Ltd.	—	—	5.5	5.5	(9.2) 50.3
Private Finance Initiative Promotion Corporation of Japan	—	—	45.0	45.0	30.0
Japan Overseas Infrastructure Investment Corporation for Transport & Urban Development	—	20.8	5.0	25.8	2.9
Fund Corporation for the Overseas Development of Japan's ICT and Postal Services Inc.	—	45.5	12.0	57.5	—
Total	12,716.2	500.3	5,801.5	19,018.0	(2,676.4)

Note 1: Figures are based on the initial plan of FY2026.

Note 2: For "(Reference) Own Funds, etc.," figures in () are the amounts procured through the issuance of FILP agency bonds, which are public bonds without government guarantees issued by individual incorporated administrative agencies, etc. in private financial markets.

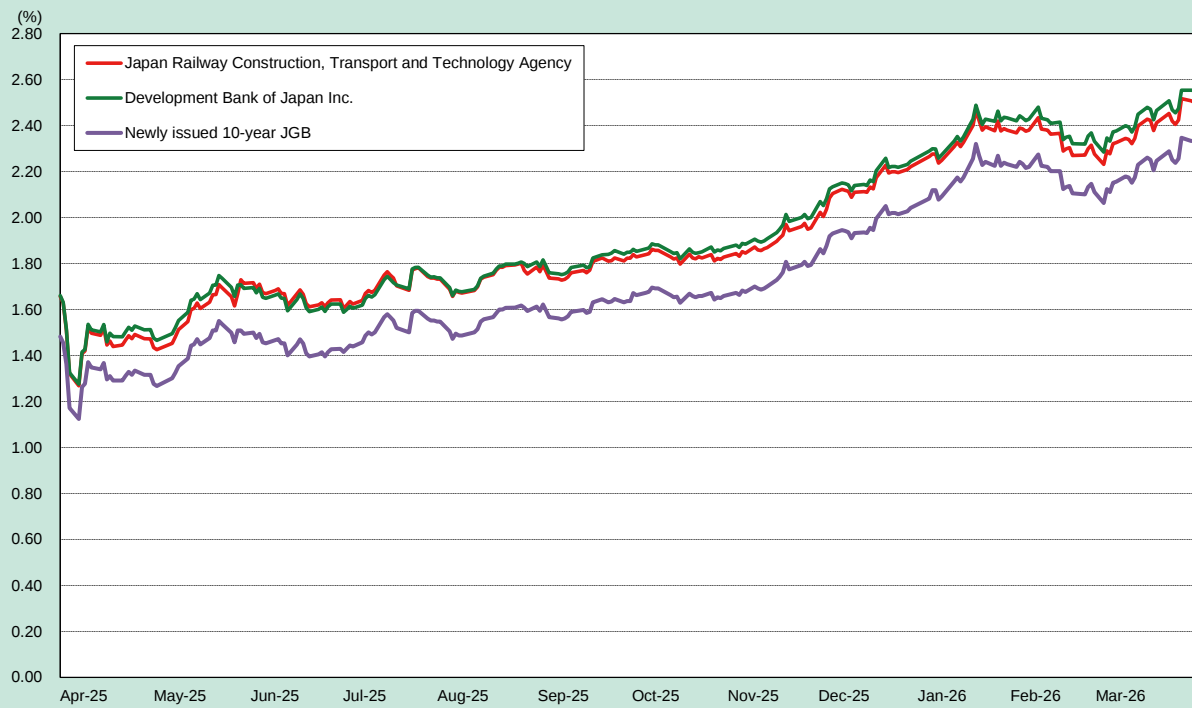
(2) Planned and Actual Issuance Amount of FILP Agency Bonds

(Unit: billion yen)

Agency Name	Amount			
	FY2024		FY2025	FY2026
	Planned Issuance	Actual Results	Planned Issuance	Planned Issuance
Japan Finance Corporation	290.0	100.0	290.0	290.0
Micro Business and Individual Operations	170.0	80.0	170.0	170.0
Small and Medium Enterprise Operations	100.0	10.0	100.0	100.0
Agriculture, Forestry, Fisheries and Food Business Operations	20.0	10.0	20.0	20.0
The Okinawa Development Finance Corporation	10.0	10.0	10.0	10.0
Japan Bank for International Cooperation	20.0	10.0	20.0	20.0
Japan International Cooperation Agency (Incorporated Administrative Agency)	80.0	54.0	80.0	80.0
Japan Housing Finance Agency (Incorporated Administrative Agency)	1,624.3	568.7	1,144.1	1,069.2
Including Straight Bonds	255.0	—	155.0	100.0
Asset Backed Securities	1,369.3	568.7	989.1	969.2
Urban Renaissance Agency (Incorporated Administrative Agency)	120.0	80.0	110.0	100.0
Japan Water Agency (Incorporated Administrative Agency)	10.5	10.5	8.0	13.0
Japan Railway Construction, Transport and Technology Agency (Incorporated Administrative Agency)	59.8	59.8	27.1	127.0
Welfare And Medical Service Agency (Incorporated Administrative Agency)	20.0	20.0	20.0	20.0
Japan Student Services Organization (Incorporated Administrative Agency)	120.0	120.0	120.0	120.0
Japan Expressway Holding and Debt Repayment Agency (Incorporated Administrative Agency)	250.0	197.7	131.0	148.0
Central Japan International Airport Co., Ltd.	9.0	6.0	10.2	9.2
Development Bank of Japan Inc.	650.0	633.4	660.0	670.0
Total 【Number of Agencies】	3,263.6 【13】	1,870.1 【13】	2,630.4 【13】	2,676.4 【13】
Including Straight Bonds	1,894.3	1,301.4	1,641.3	1,707.2
Asset Backed Securities	1,369.3	568.7	989.1	969.2

Note: Amounts are calculated on a nominal value basis (revised amounts).

(3) Yields of 10-Year FILP Agency Bonds in FY2025



(Source) Japan Securities Dealers Association, "Reference Statistical Prices [Yields] for OTC Bond Transactions" (Average Compound Yield)

[Supplement] Debt Outstandings and Fiscal Conditions

(1) Changes in the Outstanding Amount of JGBs, Financing Bills, Borrowings and Government-Guaranteed Debt

(Unit: billion yen)

Category	FY2016	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025
Government Bonds (JGBs)	934,900.2	959,141.3	976,803.5	987,588.6	1,074,159.6	1,104,680.0	1,136,383.0	1,157,100.9	1,182,884.9	1,207,218.8
General Bonds (Reconstruction Bonds) (GX Economy Transition Bonds)	830,573.3 (6,721.3)	853,178.9 (5,481.3)	874,043.4 (5,376.3)	886,694.5 (5,858.5)	946,646.8 (6,784.5)	991,411.1 (5,430.3)	1,027,097.3 (5,179.2)	1,053,652.6 (4,875.7)	1,079,734.4 (4,554.4)	1,104,298.4 (4,207.6)
Long-term (10 years or more)	610,823.0	642,401.2	674,899.5	699,182.6	714,746.2	748,116.2	778,266.5	808,426.4	834,426.6	852,255.8
Medium-term (from 2 to 5 years)	186,776.4	183,981.6	175,047.9	163,714.6	159,198.0	174,198.3	183,533.2	194,526.7	202,799.9	208,043.0
Short-term (one year or less)	32,974.0	26,796.2	24,096.1	23,797.4	72,702.6	69,096.6	65,297.6	50,699.6	42,507.9	43,999.7
FILP Bonds	96,250.9	94,525.9	92,245.6	91,090.1	118,645.0	104,624.2	100,836.1	94,598.9	91,406.9	90,921.4
Long-term (10 years or more)	58,692.3	60,631.8	61,600.2	61,627.4	69,131.1	68,438.0	70,182.4	68,873.5	71,596.0	74,486.2
Medium-term (from 2 to 5 years)	37,558.7	33,894.1	30,645.5	29,462.7	39,121.7	36,186.2	30,653.7	25,725.3	19,810.8	16,435.2
Short-term (one year or less)	-	-	-	-	10,392.1	-	-	-	-	-
Subsidy Bonds	209.4	194.1	144.0	87.0	110.4	151.1	121.6	79.9	41.2	71.2
Subscription / Contribution Bonds	4,627.7	4,444.1	4,342.3	4,215.0	3,771.8	3,904.1	4,230.7	5,049.5	6,354.5	6,703.4
Government Bonds issued to Development Bank of Japan	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7
Government Bonds issued to Nuclear Damage Compensation and Decommissioning Facilitation Corporation	1,914.2	5,473.6	4,703.4	4,177.4	3,660.9	3,264.9	2,772.6	2,395.4	4,023.2	3,899.7
Borrowings	54,420.0	54,022.8	53,201.8	52,532.5	52,004.8	50,428.5	49,616.7	48,561.3	46,931.0	44,324.3
Long-term (over one year)	14,032.9	13,218.5	12,526.3	11,851.8	11,234.5	10,645.5	10,147.9	9,591.4	9,000.0	8,368.7
Short-term (one year or less)	40,387.0	40,804.3	40,675.5	40,680.7	40,770.3	39,783.0	39,468.8	38,969.9	37,931.0	35,955.7
Financing Bills	82,239.2	74,648.9	73,349.0	74,418.8	90,299.0	86,198.9	84,499.3	91,499.3	93,899.6	92,299.5
Total	1,071,559.4	1,087,813.0	1,103,354.3	1,114,540.0	1,216,463.4	1,241,307.4	1,270,499.0	1,297,161.5	1,323,715.5	1,343,842.6

Category	FY2016	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025
Government-Guaranteed Debt	40,283.2	39,711.7	38,108.7	36,171.0	34,019.9	31,966.2	29,402.3	29,542.4	28,680.8	27,227.5

Note: Figures may not sum up to the total because of rounding.

(2) Long-Term Debt Outstanding of Central and Local Governments

(Unit: trillion yen)

	FY1998 <Actual>	FY2003 <Actual>	FY2008 <Actual>	FY2013 <Actual>	FY2014 <Actual>	FY2015 <Actual>	FY2016 <Actual>	FY2017 <Actual>	FY2018 <Actual>	FY2019 <Actual>	FY2020 <Actual>	FY2021 <Actual>	FY2022 <Actual>	FY2023 <Actual>	FY2024 <Actual>	FY2025 <Estimated>	FY2026 <Budget>
Central Government	390 (387)	493 (484)	573 (568)	770 (747)	800 (772)	834 (792)	859 (815)	881 (832)	901 (850)	914 (870)	973 (964)	1,017 (1,002)	1,053 (1,037)	1,080 (1,055)	1,106 (1,081)	1,162 (1,107)	1,178 (1,128)
General Bonds	295 (293)	457 (448)	546 (541)	744 (721)	774 (746)	805 (764)	831 (786)	853 (805)	874 (823)	887 (843)	947 (937)	991 (976)	1,027 (1,012)	1,054 (1,029)	1,080 (1,055)	1,136 (1,081)	1,145 (1,095)
Percentage of GDP	55% (54%)	86% (84%)	104% (103%)	143% (139%)	145% (140%)	146% (138%)	149% (141%)	150% (142%)	153% (144%)	155% (148%)	171% (169%)	172% (169%)	174% (171%)	170% (166%)	168% (164%)	170% (161%)	166% (158%)
Local Governments	163	198	197	201	201	199	197	196	194	192	192	191	187	183	180	173	166
Percentage of GDP	30%	37%	38%	39%	38%	36%	35%	34%	34%	34%	35%	33%	32%	29%	28%	26%	24%
Total	553 (550)	692 (683)	770 (765)	972 (949)	1,001 (972)	1,033 (991)	1,056 (1,012)	1,077 (1,028)	1,095 (1,044)	1,106 (1,062)	1,165 (1,156)	1,208 (1,193)	1,239 (1,224)	1,262 (1,238)	1,286 (1,260)	1,335 (1,280)	1,344 (1,294)
Percentage of GDP	102% (102%)	130% (128%)	147% (146%)	187% (183%)	187% (182%)	187% (180%)	190% (182%)	190% (181%)	192% (183%)	194% (186%)	210% (209%)	210% (207%)	209% (207%)	204% (200%)	200% (196%)	199% (191%)	194% (187%)

(end of FY)

Note 1: GDP in FY1998–FY2024: actual figures; FY2025 and FY2026: FY2026 Economic Outlook (Cabinet Office).

Note 2: Central Government Debt in FY1998–FY2024: actual figures; FY2025: based on the supplementary budget; FY2026: based on the budget.

Local Governments Debt in FY1998–FY2024: actual figures; FY2025 and FY2026: Local Government Debt Plan, etc.

Note 3: Government general bonds outstanding includes Reconstruction Bonds as a source of funds to implement the measures for the reconstruction from the Great East Japan Earthquake, Pension-Related Special Deficit-Financing Bonds as a source of funds to achieve the targeted national contribution to one-half of the basic pension, GX Economy Transition Bonds, Child Special Bonds, and Semiconductor and AI Bonds.

Note 4: FY1998–FY2024: Figures in parentheses do not include the amount of front-loading issuance of refunding bonds.

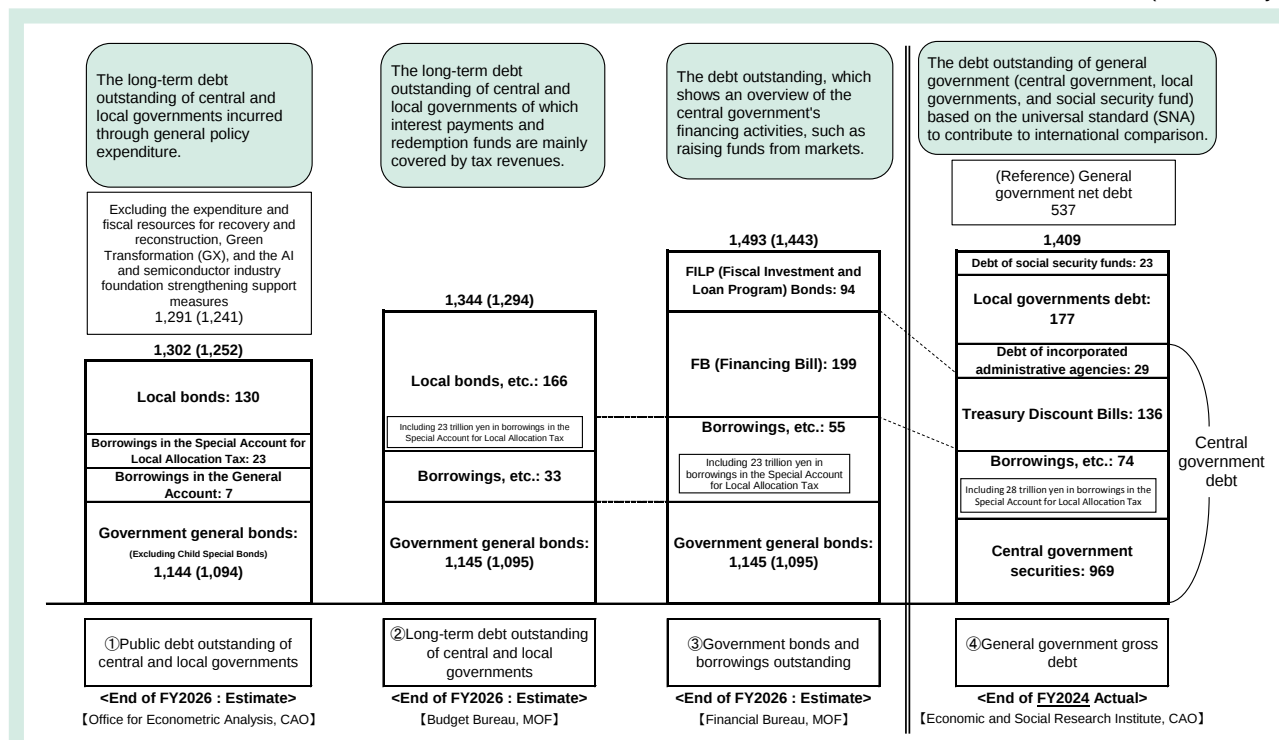
FY2025–FY2026: Figures in parentheses do not include the maximum amount of front-loading issuance of refunding bonds.

Note 5: The borrowings in the special account for local allocation and local transfer tax are divided into each figure of the central government and local governments in accordance with their shares of redemption. The amount of the borrowing outstanding incurred by the central government was transferred to the general account at the beginning of FY2007, so that the borrowing outstanding in the special account since the end of FY2007 is equal to the debt of the local governments (approx. 23 trillion yen at the end of FY2026).

Note 6: In addition to the above, government bonds outstanding in the special account for fiscal investment and loan program at the end of FY2025 are approximately 94 trillion yen.

(Reference) Debt Outstanding in various statistics

(Unit: trillion yen)



Note 1: "Special Account for Local Allocation Tax" refers to "Special Account for Local Allocation Tax and Local Transfer Tax."

Note 2: The figures in parentheses do not include the issuance limit of advance refunding bonds for refinancing in the following fiscal year (50.0 trillion yen).

Note 3: Government general bonds at the end of FY2026 includes Reconstruction Bonds (around 4.1 trillion yen).

Note 4: Borrowings in the Special Account for Local Allocation Tax is partly transferred to general account (the borrowings in the general account in ①).

Note 5: Local bonds, etc. in ② includes local bonds, borrowings in the Special Account for Local Allocation Tax, and local public corporation bonds (charged to the ordinary account) (around 14 trillion yen).

Note 6: Borrowings, etc. in ② and ③ = borrowings + government subscription bonds, etc. Borrowings, etc. in ② does not include the borrowings outstanding in the Special Account for Local Allocation Tax (around 23 trillion yen) regarding which local governments bear the burden for redemption.

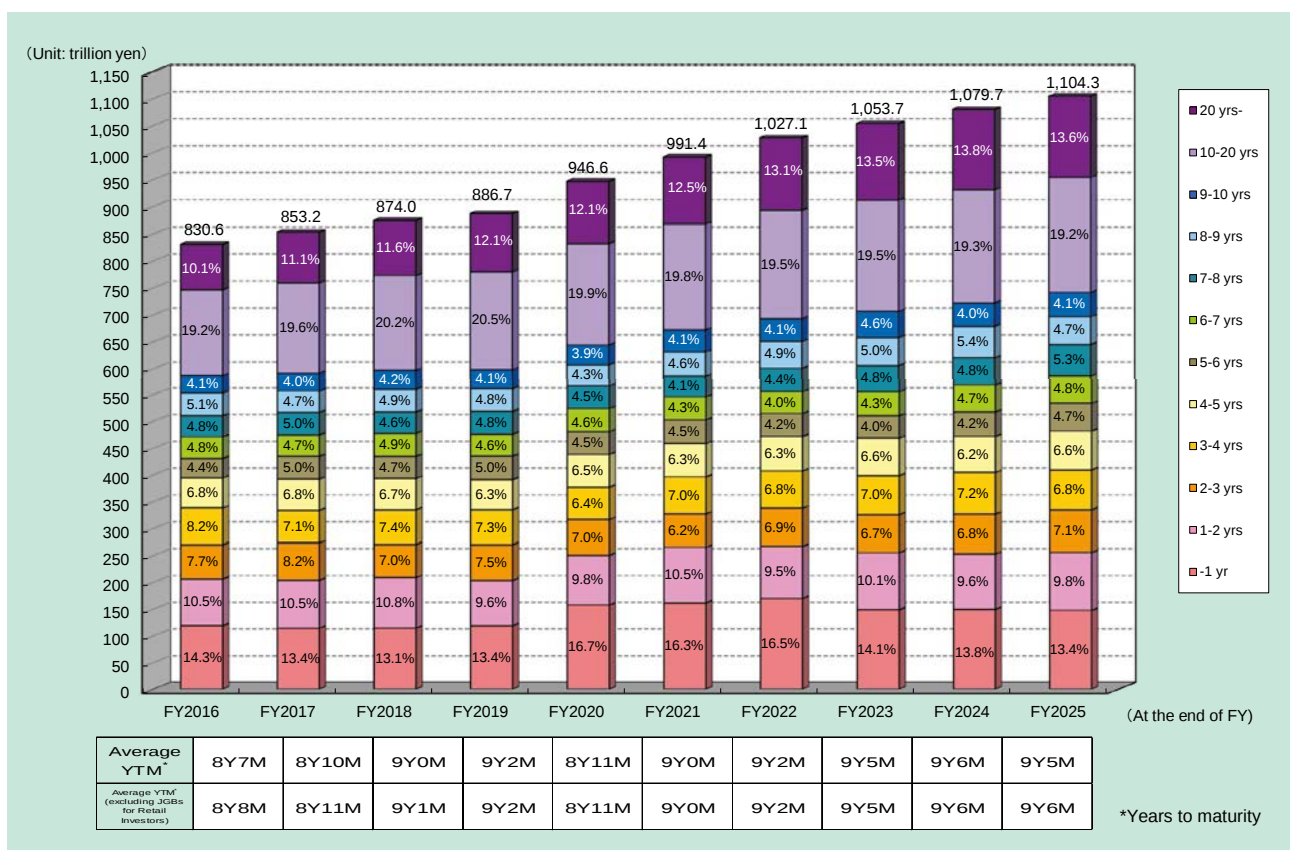
Note 7: Central government securities in ④ includes government general bonds, government compensation bonds and government bonds converted. The borrowings, etc. in ④ includes government subscription bonds, etc. Debt of social security funds in ④ includes Child Special Bonds.

Note 8: In ④, the central government securities and the local government securities, etc. included in the debt of local governments are at current market value.

Note 9: The figures in ①, ②, and ③ are based on the budget for FY2026 and the local government debt plan, etc.

Note 10: "General government net debt" is a figure excluding general government financial assets (around 872 trillion yen) from "General government gross debt."

(3) Trends in the Breakdown of the Outstanding Amount of General Bonds by Remaining Years to Maturity



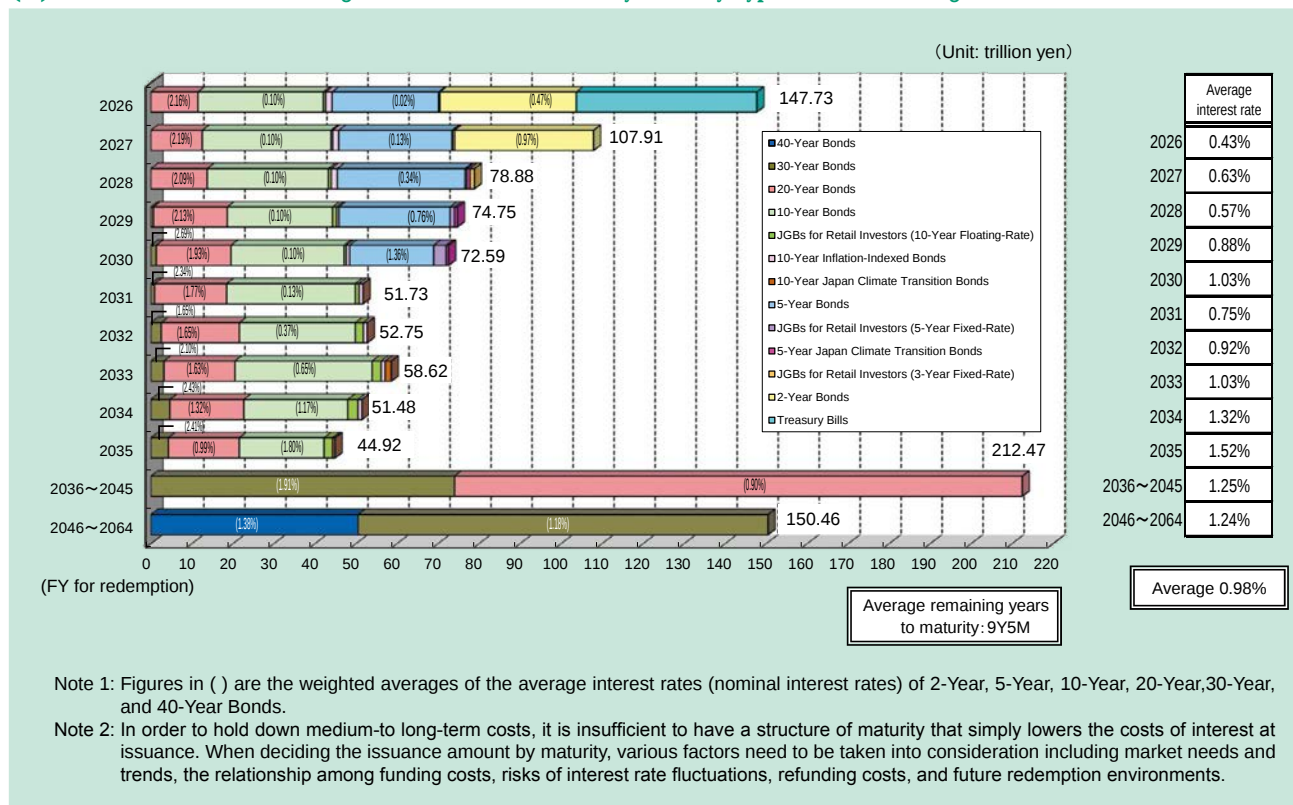
(4) Term-to-Maturity Structure of General Bonds (FY2026 Initial Budget Basis)

(Unit: billion yen)

FY	Maturity Redemption	FY	Maturity Redemption
2027	157,962.1	2047	11,916.2
2028	109,514.6	2048	10,328.2
2029	76,348.3	2049	10,499.1
2030	79,658.0	2050	12,667.0
2031	82,666.0	2051	13,153.6
2032	53,178.0	2052	13,618.8
2033	59,330.0	2053	13,531.0
2034	51,561.6	2054	13,164.6
2035	51,645.6	2055	12,481.1
2036	53,116.9	2056	9,701.8
2037	21,510.8	2057	2,180.3
2038	21,273.0	2058	2,656.9
2039	20,662.6	2059	4,229.6
2040	24,376.5	2060	4,094.8
2041	23,592.6	2061	4,593.2
2042	21,924.7	2062	4,452.8
2043	22,433.8	2063	4,490.2
2044	22,018.7	2064	1,922.6
2045	22,785.4	2065	1,824.3
2046	16,994.9	2066	1,337.1
		Total	1,145,397.5

Note: Figures may not sum up to the total because of rounding.

(5) Breakdown of the Outstanding Amount of General Bonds by Maturity Types and Their Average Interest Rate at the end of FY2025



(6) Outstanding Interest Rate Weighted Average, Interest Payment of General Bonds and Average Years to Maturity

(Unit: trillion yen)

	Outstanding amount of General Bonds	Interest rate weighted average	Interest payments of General Account	Average Remaining Maturity
FY2016	830.6	1.01 %	8.2	8Y7M
FY2017	853.2	0.95 %	7.9	8Y10M
FY2018	874.0	0.91 %	7.8	9Y0M
FY2019	886.7	0.87 %	7.6	9Y2M
FY2020	946.6	0.83 %	7.4	8Y11M
FY2021	991.4	0.78 %	7.2	9Y0M
FY2022	1,027.1	0.76 %	7.1	9Y2M
FY2023	1,053.7	0.77 %	7.4	9Y5M
FY2024	1,079.7	0.83 %	7.9	9Y6M
FY2025	1,104.3	0.98 %	9.4	9Y5M
FY2026	1,145.4	—	13.0	—

Note: In FY2025, the outstanding amount of General Bonds, interest rate weighted average and average years to maturity are settlement. Interest payments of General Account are on a supplementary budget basis.

In FY2026, the outstanding amount of General Bonds and interest payments of General Account are on an initial budget basis.

(7) Outstanding Amount of FBs—Breakdown by Type (as of the end of FY2025)

(Unit: billion yen)

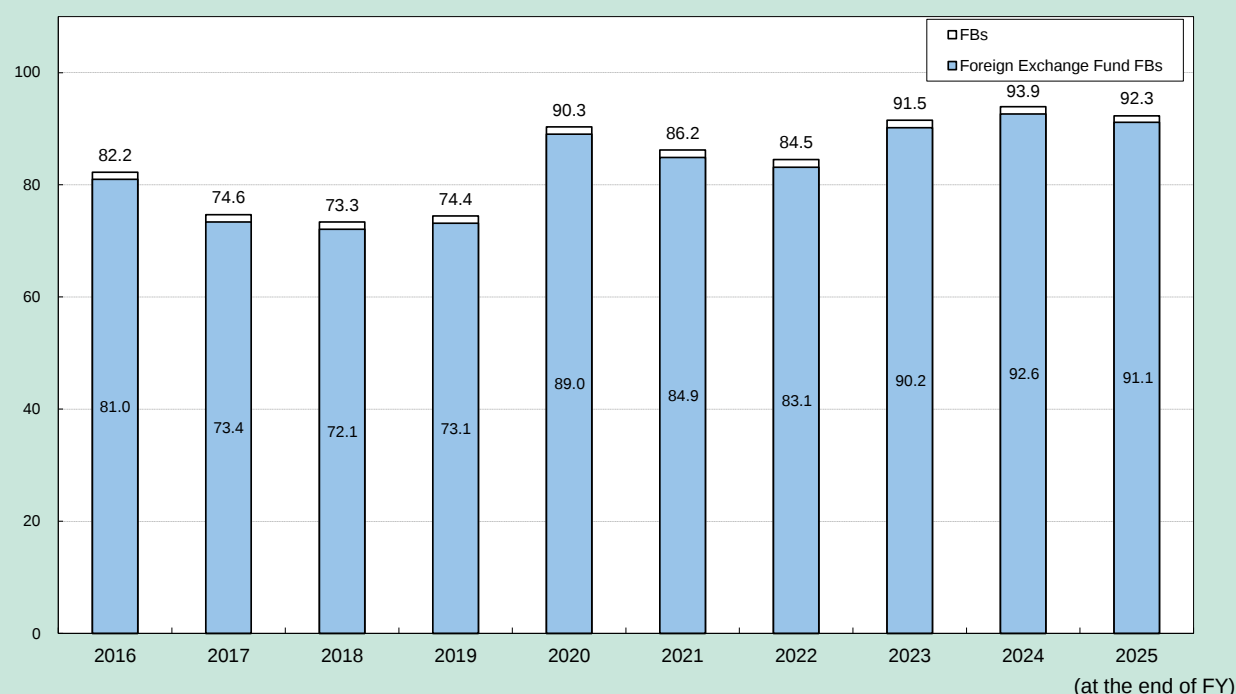
	Treasury FBs	Fiscal Loan Fund FBs	Foreign Exchange Fund FBs	Petroleum FBs	Nuclear Damage Liability Facilitation Fund FBs	Food FBs	Total
Outstanding as of the End of FY2025	—	—	91,139.1	1,160.4	—	—	92,299.5
Maximum Issuance Amount in FY2025	20,000.0	15,000.0	195,000.0	1,560.3	3,665.0	36.0	235,261.3
Maximum Issuance Amount in FY2026	20,000.0	15,000.0	195,000.0	1,554.4	3,837.3	271.4	235,663.1

Note 1: FY2025: supplementary budget; FY2026: initial budget.

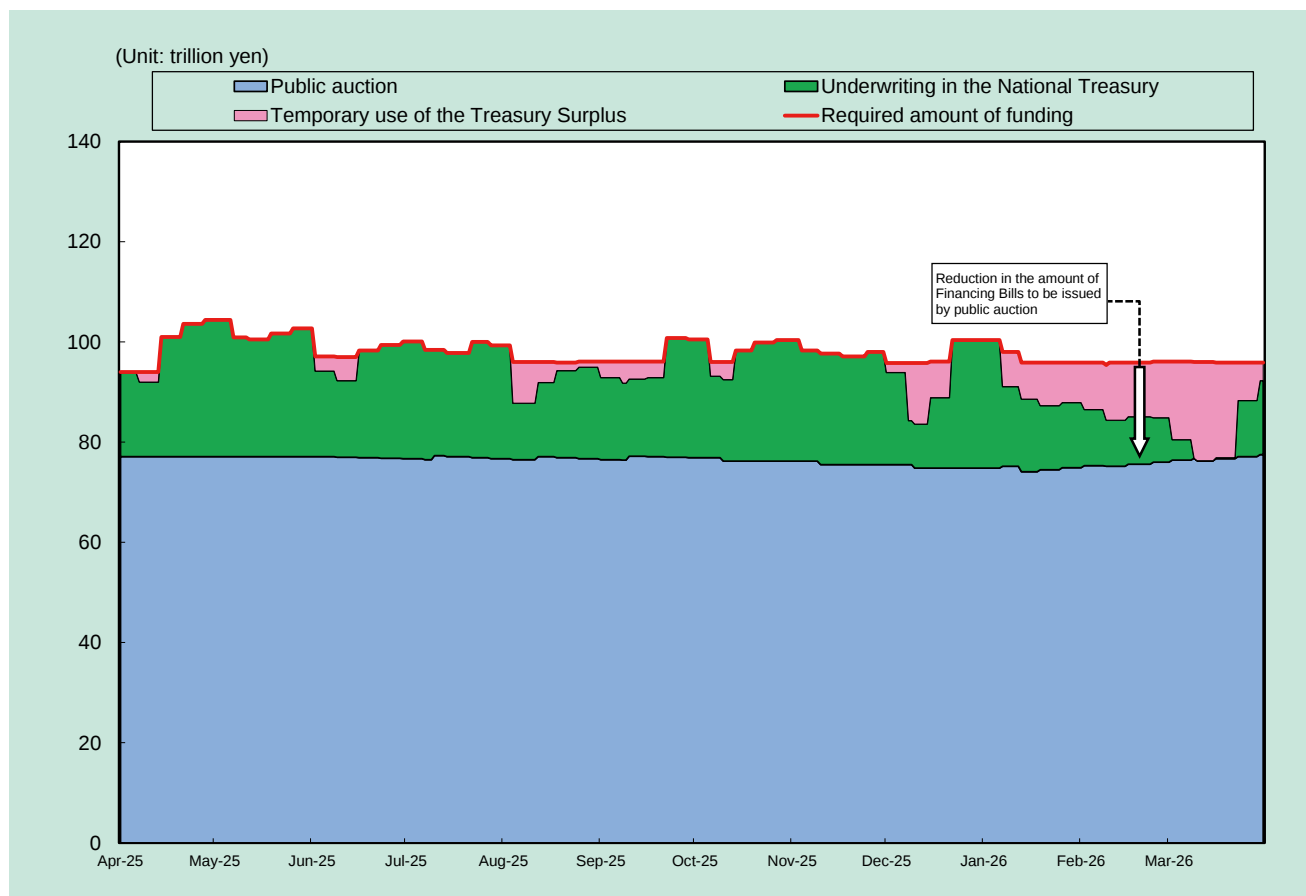
Note 2: Figures may not sum up to the total because of rounding.

(8) Outstanding Amount of FBs

(Unit: trillion yen)



(9) Issuance Amount of FBs in FY2025—Breakdown by Funding Resource



(10) Balance Sheet of Japanese Government (General Account and Special Accounts) (as of the end of FY2024)

(Unit: million yen)

	FY2023 (As of March 31, 2024)	FY2024 (As of March 31, 2025)		FY2023 (As of March 31, 2024)	FY2024 (As of March 31, 2025)
<Assets>			<Liabilities>		
Cash and Deposits	65,362,244	55,150,728	Accounts Payable	11,137,807	12,395,660
Securities	142,337,737	139,741,004	Reserves Claims	284,221	282,899
Inventories	4,330,240	4,403,978	Accrued Liabilities	1,142,194	1,341,281
Accounts Receivable	6,222,715	6,208,637	Money in Custody	1,653,812	1,564,863
Accrued Income	936,556	822,138	Advance Received	52,980	105,535
Accrued Insurance Premiums (Accrued Reinsurance Premiums)	4,900,389	5,024,583	Deferred Revenues	616,139	599,430
Prepaid Expenses	2,395,994	4,023,771	Prepaid Insurance Premiums (Prepaid Reinsurance Premiums)	35,263	37,732
Loans	122,317,326	132,316,628	Provision for Bonuses	344,385	358,320
Money in Trust	115,629,775	118,074,182	Financing Bills	94,770,857	82,042,272
Other Credits	13,969,883	15,062,041	Government Bonds	1,164,288,080	1,184,558,154
Allowance for Doubtful Accounts	-1,265,810	-1,171,498	Borrowings	34,150,912	33,881,712
Tangible Fixed Assets	196,747,921	198,596,396	Money on Deposit	10,503,938	8,865,785
National Property, excluding Property for Public Use	34,328,978	36,108,060	Insurance Liabilities	9,812,829	10,027,189
Land	19,818,728	20,727,749	Deposit Reserved for the Public Pension	125,506,514	128,564,118
Unfilled Timber	4,068,228	4,150,754	Provision for Retirement Benefits	5,127,187	4,980,870
Buildings	3,384,224	3,381,688	Other Liabilities	14,400,159	13,700,727
Structures	2,511,335	2,493,704			
Machinery and Equipment	0	0			
Ships	1,586,075	1,626,286			
Aircraft	989,681	941,402			
Construction in Progress	1,970,705	2,786,474			
Property for Public Use	158,738,059	158,655,908			
Property for Public Use (Land)	40,608,720	40,047,007			
Property for Public Use (Facilities)	117,710,395	117,809,752			
Construction in Progress	418,943	799,148			
Goods	3,677,447	3,831,139			
Other Tangible Assets	3,435	1,287	Total Liabilities	1,473,827,288	1,483,306,554
Intangible Fixed Assets	461,964	579,563	<Difference Between Assets and Liabilities>		
Investments in Capital	103,741,122	104,574,071	Difference Between Assets and Liabilities	-695,739,226	-699,900,326
Total Assets	778,088,061	783,406,228	Total Liabilities and Difference Between Assets and Liabilities	778,088,061	783,406,228

Note 1: Cash and Deposits (55.1 trillion yen at the end of FY2024) take into account receipts and disbursements of cash during the "accounting adjustment term" (As of the end of FY2024, the actual balance of government deposits in the Treasury was 3.9 trillion yen and foreign currency deposits was 21.5 trillion yen).

Note 2: Assets held by the government are used largely for direct public purposes, such as public property, and not to for sale or exchange into cash.

Note 3: Government bonds in the liabilities (1,184.5 trillion yen at the end of FY2024) include government bond balances such as those in Special Accounts for Fiscal Investment and Loan Programs, as well as general bonds (1,079.1 trillion yen) that will be the future burden of the public, and cancel out bonds internally held by the government.

(11) Revenues and Expenditures for the GDCF Special Account (FY2026 Initial Budget)

Revenues

(Unit: million yen)

	FY2025 (Initial) (A)	FY2026 (Initial) (B)	Changes (B) - (A)
Grants from Other Accounts	85,019,946	87,852,369	2,832,423
Grant from the General Account	28,217,106	31,274,955	3,057,850
Grants from Special Accounts	56,802,840	56,577,414	-225,426
Local Allocation Tax and Local Transfer Tax	29,165,316	26,778,906	-2,386,410
Forex Fund	788,556	1,426,071	637,515
FILP	11,189,018	13,075,998	1,886,980
Energy Policy	13,658,917	13,407,908	-251,010
Pension	1,457,792	1,470,706	12,914
Child and Child-Rearing Support	16,789	38,275	21,486
Stable Food Supply	158,769	5,790	-152,979
Administration of National Forestry Management Debt	334,695	330,539	-4,156
Motor Vehicles Safety	32,987	43,221	10,234
Grant from Other Account for Reconstruction from the Great East Japan Earthquake	26,951	58,518	31,566
Grant from Special Account	26,951	58,518	31,566
Reconstruction from the Great East Japan Earthquake	26,951	58,518	31,566
Grant from Other Account for GX Promotion	54,117	75,880	21,763
Grant from Special Account	54,117	75,880	21,763
Energy Policy	54,117	75,880	21,763
Tax	114,900	117,700	2,800
Revenues from JGBs	136,223,053	135,758,565	-464,488
Revenues from JGBs	132,467,701	132,281,797	-185,904
Revenues from Reconstruction-Related Refunding Public Bonds	3,051,848	2,840,270	-211,578
Revenues from GX Economy Transition-Related Refunding Public Bonds	703,503	636,498	-67,006
Revenues from Equity Sale Related to Reconstruction from the Great East Japan Earthquake	102,900	94,644	-8,256
Dividend Income Related to Reconstruction from the Great East Japan Earthquake	8,363	8,325	-38
Tokyo Metro	4,965	5,214	248
Japan Post	3,397	3,111	-287
Investment Income	222,451	427,614	205,163
Interest Income	221,715	393,062	171,346
Sales/Redemption Profit	735	34,553	33,817
Investment Income Related to Reconstruction from the Great East Japan Earthquake	2,163	3,290	1,126
Interest Income	2,160	3,286	1,126
Sales/Redemption Profit	4	4	-
Investment Income Related to GX Promotion	2,278	3,620	1,342
Interest Income	2,278	3,587	1,309
Sales/Redemption Profit	0	32	32
Miscellaneous Income	339,214	424,959	85,746
Accrued Interest Receivable	338,029	423,244	85,216
Miscellaneous Income	1,185	1,715	530
Miscellaneous Income Related to Reconstruction from the Great East Japan Earthquake	44	42	-2
Accrued Interest Receivable	44	42	-2
Miscellaneous Income Related to GX Promotion	2,120	3,042	922
Accrued Interest Receivable	2,120	3,042	922
Total	222,118,500	224,828,567	2,710,067

Expenditures

(Unit: million yen)

	FY2025 (Initial) (A)	FY2026 (Initial) (B)	Changes (B) - (A)
Government Debt Consolidation Expenditures	218,164,211	221,104,439	2,940,228
Certificate, etc., Production Cost	174	162	-12
JGB Handling Fees	26,742	31,196	4,454
Compensations, Redemptions, and Refunds	823	1,073	250
Currency Exchange Gap Compensations	0	0	-0
Sales/Redemption Gap Compensations	199,000	249,000	50,000
Debt Redemption Expenses	205,142,477	204,363,205	-779,272
Public Bonds, etc., Redemption	160,060,080	162,251,255	2,191,174
Financed with the General Account	149,574,213	150,048,265	474,052
Financed with Special Accounts	10,485,867	12,202,989	1,717,122
Borrowings Redemption	40,013,676	37,022,451	-2,991,226
Financed with the General Account	586,215	620,431	34,216
Financed with Special Accounts	39,427,461	36,402,019	-3,025,442
Financing Bills Redemption	5,068,720	5,089,500	20,780
Interest and Discount Expenses	12,794,996	16,459,803	3,664,807
Interest on Public Bonds, etc.	11,573,913	14,241,564	2,667,651
Financed with the General Account	10,866,447	13,330,218	2,463,771
Financed with Special Accounts	707,467	911,346	203,880
Interest on Borrowings	310,042	570,892	260,851
Financed with the General Account	9,865	68,838	58,973
Financed with Special Accounts	300,177	502,055	201,878
Interest on Financing Bills	911,041	1,647,347	736,306
Financed with the General Account	100,000	180,000	80,000
Financed with Special Accounts	811,041	1,467,347	656,306
Reconstruction Bonds Consolidation Expenditures	3,192,270	3,005,088	-187,182
JGB Handling Fees	65	62	-3
Equity Sale Fees	6	9	3
Sales/Redemption Gap Compensations	2,058	2,622	563
Debt Redemption Expenses	3,163,127	2,954,027	-209,100
Public Bonds, etc., Redemption	3,163,127	2,954,027	-209,100
Financed with Special Accounts	3,163,127	2,954,027	-209,100
Interest and Discount Expenses	27,014	48,368	21,355
Interest on Public Bonds, etc.	25,814	46,368	20,555
Financed with Special Accounts	25,814	46,368	20,555
Interest on Borrowings	1,200	2,000	800
Financed with Special Accounts	1,200	2,000	800
GX Economy Transition Bonds Consolidation Expenditures	762,018	719,039	-42,979
JGB Handling Fees	79	88	10
Sales/Redemption Gap Compensations	2,167	2,884	717
Debt Redemption Expenses	703,503	636,498	-67,006
Public Bonds, etc., Redemption	703,503	636,498	-67,006
Financed with Special Accounts	703,503	636,498	-67,006
Interest and Discount Expenses	56,269	79,569	23,300
Interest on Public Bonds, etc.	56,269	79,569	23,300
Financed with Special Accounts	56,269	79,569	23,300
Total	222,118,500	224,828,567	2,710,067

Note 1: "Financed with the General Account" in the "Government Debt Consolidation Expenditures" and "Financed with Special Accounts" in the "Reconstruction Bonds Consolidation Expenditures" and "GX Economy Transition Bonds Consolidation Expenditures" include GDCF's original revenue.

Note 2: Figures may not sum up to the total because of rounding.

(12) Payment Status of Debt Redemption Expenses, Interest, Discount Expenses, etc. for Each Account (FY2026 Initial Budget, FY2024 Settlement of Accounts)

The GDCF Special Account centrally conducts accounting for redemption and interest payments for public bonds and borrowings, using fiscal transfers from the General Account and other special accounts.

A FY2026 Initial Budget

(Unit: million yen)

	Debt Redemption Expenses	Interest and Discount Expenses	Others	Total	Remarks
Grants from Other Accounts	71,903,129	15,917,894	31,346	87,852,369	
Grant from the General Account	18,208,620	13,037,146	29,189	31,274,955	The redemption of and interest on public bonds and borrowings, Treasury Financing Bill discount expenses, etc.
Grants from Special Accounts	53,694,509	2,880,747	2,158	56,577,414	
Local Allocation Tax and Local Transfer Tax	26,392,625	386,280	—	26,778,906	The redemption of and interest on borrowings, and interest on temporary borrowings.
Forex Fund	—	1,425,393	678	1,426,071	The discount expense of Foreign Exchange Fund Financing Bills, etc.
FILP	12,202,989	871,585	1,424	13,075,998	The redemption of and interest on FILP Bonds, the discount expenses of Fiscal Loan Fund Financing Bills, etc.
Energy Policy	13,297,610	110,271	26	13,407,908	Interest on Semiconductors and AI Bonds, redemption of and interest on borrowings, the redemption and discount expense of Petroleum Financing Bills and Nuclear Damage Liability Facilitation Financing Bills, etc.
Pension	1,434,835	35,871	—	1,470,706	The redemption of and interest on borrowings, and interest on temporary borrowings.
Child and Child-Rearing Support	—	38,247	28	38,275	Interest on Children Special Bonds, etc.
Stable Food Supply	4,589	1,200	1	5,790	The redemption of and interest on borrowings, the discount expense of Food Financing Bills, etc.
Administration of National Forestry Management Debt	322,820	7,719	—	330,539	The redemption of and interest on borrowings, and interest on temporary borrowings.
Motor Vehicles Safety	39,040	4,181	—	43,221	The redemption of and interest on borrowings, and interest on temporary borrowings.
Grant from Other Account for Reconstruction from the Great East Japan Earthquake	10,797	47,658	62	58,518	
Grant from Special Account	10,797	47,658	62	58,518	
Reconstruction from the Great East Japan Earthquake	10,797	47,658	62	58,518	The redemption of and interest on Reconstruction Bonds, interest on temporary borrowings, etc.
Grant from Other Account for GX Promotion	—	75,792	88	75,880	
Grant from Special Account	—	75,792	88	75,880	
Energy Policy	—	75,792	88	75,880	Interest on GX Economy Transition Bonds, etc.

Note: Figures may not sum up to the total because of rounding.

B FY2024 Settlement of Accounts

(Unit: million yen)

	Debt Redemption Expenses	Interest and Discount Expenses	Others	Total	Remarks
Grants from Other Accounts	71,439,517	8,665,258	19,167	80,123,942	
Grant from the General Account	17,721,569	7,948,868	18,318	25,688,754	The redemption of and interest on public bonds and borrowings, Treasury Financing Bill discount expenses, etc.
Grants from Special Accounts	53,717,948	716,390	849	54,435,187	
Local Allocation Tax and Local Transfer Tax	28,977,403	39,833	—	29,017,236	The redemption of and interest on borrowings and interest on temporary borrowings.
Forex Fund	—	113,630	272	113,902	The discount expense of Foreign Exchange Fund Financing Bills, etc.
FILP	12,752,257	546,628	569	13,299,453	The redemption of and interest on FILP Bonds, etc.
Energy Policy	10,007,068	2,642	7	10,009,717	The redemption of Government Bonds issued to Nuclear Damage Compensation and Decommissioning Facilitation Corporation, the redemption of and interest on borrowings, the redemption and discount expense of Petroleum Financing Bills, etc.
Pension	1,434,835	10,033	1	1,444,869	Interest on Children Special Bonds, the redemption of and interest on borrowings, and interest on temporary borrowings etc.
Stable Food Supply	178,379	208	0	178,588	The redemption of and interest on borrowings, the redemption and discount expense of Food Financing Bills, etc.
Administration of National Forestry Management Debt	338,470	1,056	—	339,526	The redemption of and interest on borrowings.
Motor Vehicles Safety	29,535	2,361	—	31,896	The redemption of and interest on borrowings.
Grant from Other Account for Reconstruction from the Great East Japan Earthquake	163,904	1,391	30	165,325	
Grant from Special Account	163,904	1,391	30	165,325	
Reconstruction from the Great East Japan Earthquake	163,904	1,391	30	165,325	The redemption of and interest on Reconstruction Bonds, etc.
Grant from Other Account for GX Promotion	—	12,633	22	12,655	
Grant from Special Account	—	12,633	22	12,655	
Energy Policy	—	12,633	22	12,655	Interest on GX Economy Transition Bonds, etc.

Note: Figures may not sum up to the total because of rounding.

(13) Transfer of Redemption Resources, Redemption Amount, Outstanding Amount, and Refunding Amount of the GDCF (FY2026 Initial Budget)

(Unit: billion yen)

	FY2024 (Actual)	FY2025 (Forecast)	FY2026 (Forecast)
<Transfer of financial resources for redemption>			
JGBs	30,806.1	29,422.0	30,389.2
(Financial Resources for Reconstruction Bond Redemption)	(358.9)	(361.8)	(113.8)
(Financial Resources for GX Economy Transition Bond Redemption)	(0)	(0.3)	(0)
General Account	17,422.0	18,512.1	17,894.2
Special Accounts	13,188.4	10,708.7	12,213.8
(Financial Resources for Reconstruction Bond Redemption)	(163.9)	(222.8)	(10.8)
(Financial Resources for GX Economy Transition Bond Redemption)	(—)	(—)	(—)
Revenue from Sales of Shares	182.9	125.4	94.6
(Financial Resources for Reconstruction Bond Redemption)	(182.9)	(125.4)	(94.6)
Investment Revenue, etc.	12.8	75.8	186.6
(Financial Resources for Reconstruction Bond Redemption)	(12.1)	(13.5)	(8.3)
(Financial Resources for GX Economy Transition Bond Redemption)	(0)	(0.3)	(0)
Borrowings	39,659.7	39,717.0	36,716.5
General Account	299.6	289.6	314.4
Special Accounts	39,360.1	39,427.5	36,402.0
Total	70,465.7	69,139.1	67,105.7
<Redemption Amount>			
JGBs	30,783.3	29,450.1	30,390.3
General Bonds	17,050.9	18,252.7	17,754.7
Subscription/Contribution Bonds	621.3	349.5	318.9
FILP Bonds	12,752.3	10,485.9	12,203.0
Reconstruction Bonds	358.9	361.8	113.8
GX Economy Transition Bonds	0	0.3	0
Borrowings	39,659.7	39,717.0	36,716.5
Total	70,442.9	69,167.2	67,106.8
Outstanding Balance of GDCF at the End of FY	3,031.3	3,003.2	3,002.1
(Financial Resources for Reconstruction Bond Redemption)	(—)	(—)	(—)
(Financial Resources for GX Economy Transition Bond Redemption)	(—)	(—)	(—)
(Reference)			
Refunding Bonds as Stipulated in Article 47(1) of the Act on Special Accounts	24,924.5	55,000.0	50,000.0
Outstanding Balance of GDCF at the End of FY incl. Refunding Bonds as Stipulated in Article 47(1) of the Act on Special Accounts	27,955.8	58,003.2	53,002.1

Refunding Amount of JGBs	132,974.6	134,724.3	135,758.6
(Refunding Amount of Reconstruction Bonds)	(3,129.9)	(2,803.3)	(2,840.3)
(Refunding Amount of GX Economy Transition Bonds)	(848.4)	(704.0)	(636.5)

Note 1: Expenses associated with sales of shares have been deducted from the revenue from sales of shares.

Note 2: Investment revenue, etc. includes dividend revenue and carry-over from the previous year.

Note 3: Outstanding balance of GDCF at the end of FY does not include Refunding Bonds as stipulated in Article 47(1) of the Act on Special Accounts.

Note 4: Refunding Bonds as stipulated in Article 47(1) of the Act on Special Accounts for FY2025 (Forecast) and FY2026 (Forecast) indicate the limit amounts under general provisions of the Budget.

Note 5: Figures may not sum up to the total because of rounding.

(14) GDCF Investment in JGBs

(Unit: trillion yen)

	FY2016	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025
Treasury Discount Bills	—	—	—	—	—	—	—	—	16.8	13.1
Gensaki, etc.	0.3	0.3	0.2	0.6	0.2	0.1	0.1	0.1	10.8	15.9
Total	0.3	0.3	0.2	0.6	0.2	0.1	0.1	0.1	27.6	29.0

Note: Figures may not sum up to the total because of rounding.

(15) Budgetary Surplus of the GDCF Special Account

(Unit: billion yen)

	Budgetary Surplus	Outstanding Balance of GDCF
FY2020	3,052.2	3,005.0
FY2021	3,078.7	3,018.0
FY2022	3,067.0	3,004.4
FY2023	3,070.0	3,008.5
FY2024	3,125.5	3,031.3
FY2025	3,003.2	3,003.2
FY2026	3,002.1	3,002.1

Note: Data for FY2025 and FY2026 are based on the initial budget for FY2026.

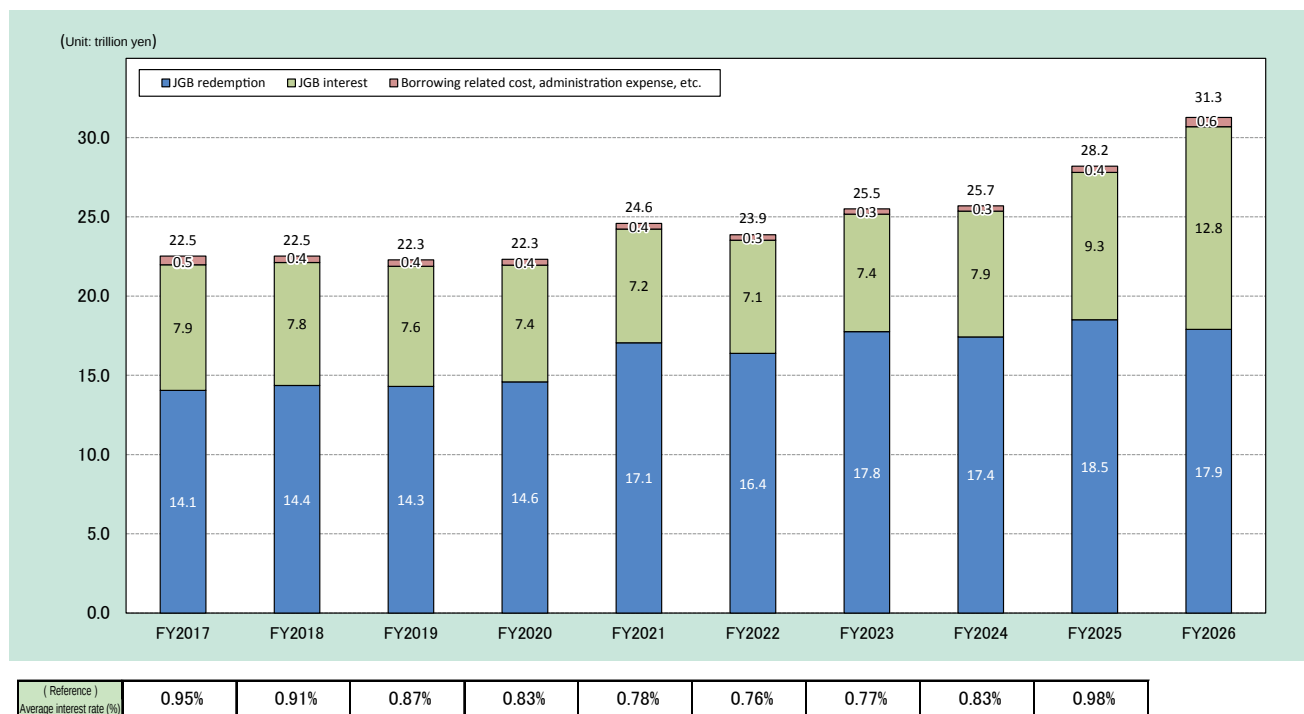
**(16) Government Debt-Related Expenditures in the General Account—
Breakdown by Category (FY2026)**

(Unit: billion yen)

Category	FY2025 (Initial)	FY2026 (Initial)	Changes
Debt Redemption Expenses	17,669.3	18,208.6	539.3
JGB Redemption	17,379.8	17,894.2	514.4
Transfer Funds by the 60-Year Redemption Rule	16,690.6	17,212.7	522.1
Transfer Funds Equivalent to Income from Special Account for Social Infrastructure Improvement	26.7	22.8	-3.9
Transfer Funds by the Budget	662.4	658.7	-3.8
Borrowing Redemption	289.6	314.4	24.9
Transfer Funds by the 60-Year Redemption Rule	121.4	112.1	-9.3
Transfer Funds by the Budget	168.1	202.3	34.2
Interest Payment and Discount Expenses	10,523.0	13,037.1	2,514.2
JGB Interest Payment	10,413.1	12,788.3	2,375.2
Borrowing Interest Payment	9.9	68.8	59.0
Financing Bills Discount Expense	100.0	180.0	80.0
Administration Expense	25.6	30.0	4.4
Total	28,217.9	31,275.8	3,057.9

Note: Figures may not sum up to the total because of rounding.

(17) Changes in Government Debt-Related Expenditures



Note 1: Figures may not sum up to the total because of rounding.

Note 2: FY2017–FY2024: settlement; FY2025: supplementary budget; FY2026: initial budget.

Note 3: Average coupon is the weighted average of the nominal rate on interest-bearing JGBs.

(18) Projection of the FY2026 Budget Impact on Following Years' Expenditure and Revenue**[CASE 1] [Case of 3.0% nominal economic growth rate]**

(Unit: trillion yen)

		FY2025	FY2026	FY2027	FY2028	FY2029
Expenditure	① National Debt Service	28.2	31.3	34.7	38.0	41.3
	② Interest Payments	10.5	13.0	15.5	18.5	21.6
	③ Social Security-Related Expenditure	38.3	39.1	39.8	40.4	41.0
	④ Local Allocation Tax Grants, etc.	18.9	20.9	22.8	23.9	24.7
	⑤ Others	29.8	31.1	31.7	32.2	32.7
	⑥ Total Expenditure	115.2	122.3	129.0	134.5	139.7
	⑦ Primary Balance Expenditure	87.3	91.4	94.6	96.8	98.8
Revenue, etc.	⑧ Tax Revenue	77.8	83.7	87.8	92.2	95.5
	⑨ Other Revenue	8.7	9.0	8.0	8.0	7.9
	⑩ Total Revenue	86.6	92.7	95.9	100.2	103.4
⑪ Difference of Balance (⑥－⑩)		28.6	29.6	33.1	34.3	36.3

Reference: According to this calculation, the fiscal balance of the General Account is –11.3 trillion yen in FY2025, –11.7 trillion yen in FY2026, –14.2 trillion yen in FY2027, –15.2 trillion yen in FY2028, and –17.0 trillion yen in FY2029. The primary balance of the General Account is –0.8 trillion yen in FY2025, +1.3 trillion yen in FY2026, +1.3 trillion yen in FY2027, +3.3 trillion yen in FY2028, and +4.7 trillion yen in FY2029. Note that the government's fiscal consolidation target is to achieve a primary surplus of the central and local governments based on the SNA.

Note: FY2025: Initial budget; FY2026: Draft budget; FY2027–FY2029: Projections based on the systems and policies underlying the FY2026 budget.

- a) Figures are mechanically estimated, and they are not prejudicial to any future budget discussions.
- b) As for "③ Social Security-Related Expenditure," projections are based on the systems and policies underlying the FY2026 budget, in accordance with "Acceleration Plan for Supporting Children and Child-Rearing" under the "Children's Future Strategy."
- c) The total expenditures and financial resources for strengthening defense capabilities are projected based on the "Defense Buildup Program," and are set at the same level as the FY2027 projection after FY2028.
- d) "⑦ Primary Balance Expenditure" is defined as "Total Expenditure" excluding "Interest Payments" and "Debt Redemption (excluding subsidy bond redemption)."

[CASE 2] [Case of 1.5% nominal economic growth rate]

(Unit: trillion yen)

		FY2025	FY2026	FY2027	FY2028	FY2029
Expenditure	① National Debt Service	28.2	31.3	34.7	37.6	40.3
	② Interest Payments	10.5	13.0	15.4	18.1	20.7
	③ Social Security-Related Expenditure	38.3	39.1	39.7	40.3	40.7
	④ Local Allocation Tax Grants, etc.	18.9	20.9	22.4	23.1	23.5
	⑤ Others	29.8	31.1	31.5	31.7	32.0
	⑥ Total Expenditure	115.2	122.3	128.3	132.7	136.5
	⑦ Primary Balance Expenditure	87.3	91.4	94.0	95.5	96.6
Revenue, etc.	⑧ Tax Revenue	77.8	83.7	86.3	89.0	90.6
	⑨ Other Revenue	8.7	9.0	8.0	8.0	7.9
	⑩ Total Revenue	86.6	92.7	94.3	97.0	98.5
⑪ Difference of Balance (⑥－⑩)		28.6	29.6	34.0	35.7	38.0

Reference: According to this calculation, the fiscal balance of the General Account is –11.3 trillion yen in FY2025, –11.7 trillion yen in FY2026, –15.0 trillion yen in FY2027, –16.6 trillion yen in FY2028, and –18.7 trillion yen in FY2029. The primary balance of the General Account is –0.8 trillion yen in FY2025, +1.3 trillion yen in FY2026, +0.4 trillion yen in FY2027, +1.5 trillion yen in FY2028, and +2.0 trillion yen in FY2029. Note that the government's fiscal consolidation target is to achieve a primary surplus of the central and local governments based on the SNA.

Note: FY2025: Initial budget; FY2026: Draft budget; FY2027–FY2029: Projections based on the systems and policies underlying the FY2026 budget.

- a) Figures are mechanically estimated, and they are not prejudicial to any future budget discussions.
- b) As for "③ Social Security-Related Expenditure," projections are based on the systems and policies underlying the FY2026 budget, in accordance with "Acceleration Plan for Supporting Children and Child-Rearing" under the "Children's Future Strategy."
- c) The total expenditures and financial resources for strengthening defense capabilities are projected based on the "Defense Buildup Program," and are set at the same level as the FY2027 projection after FY2028.
- d) "⑦ Primary Balance Expenditure" is defined as "Total Expenditure" excluding "Interest Payments" and "Debt Redemption (excluding subsidy bond redemption)."

**[Reference] Projections under various interest rate assumptions
(Sensitivity analyses based on [CASE 1])**

- Changes in National Debt Service under various interest rate assumptions from FY2027 onwards

(Unit : trillion yen), () for the amount of National Debt Service

Interest Rate (Range of Change from [CASE 1])	FY2026	FY2027	FY2028	FY2029
+ 2%	- (31.3)	+ 1.6 (36.3)	+ 4.2 (42.2)	+ 7.6 (48.9)
+ 1%	- (31.3)	+ 0.8 (35.5)	+ 2.1 (40.1)	+ 3.8 (45.1)
- 1%	- (31.3)	- 0.8 (34.0)	- 2.1 (35.9)	- 3.7 (37.6)

Note: In [CASE 1], the interest rate for FY2026 is based on the FY2026 budget, and the interest rates for FY2027 onward are calculated reflecting implied forward rates.

(19) Cash-Flow Projections for the GDCF (Excerpt)

(Unit: 100 million yen)

	JGB Outstanding at the End of FY	Interest Payments, etc	Redemption Amount	Issuance of Refunding Bonds
FY2026	11,324,900	131,800	1,503,100	1,322,800
FY2027	11,477,300	156,300	1,507,300	1,316,700
FY2028	11,640,900	186,900	1,512,800	1,320,600
FY2029	11,822,200	217,700	1,502,500	1,307,800
FY2030	11,999,800	244,900	1,541,400	1,342,900
FY2031	12,174,400	270,500	1,624,200	1,422,500
FY2032	12,346,300	295,300	1,679,000	1,474,300
FY2033	12,516,000	319,200	1,758,200	1,551,200
FY2034	12,684,600	341,900	1,722,000	1,514,000
FY2035	12,850,400	360,500	1,744,200	1,533,300

Note 1: This calculation is based on the same assumptions as in "Case 1" of the "Projection of the FY2026 Budget Impact on Following Years' Expenditure and Revenue." From FY2030 onwards, it is assumed that the amount of newly issued bonds is equal to the "Difference of Balance" in FY2029 in the projection, with the same interest rates as those in FY2029.

Note 2: This calculation covers JGBs related to fixed-rate transfers from the General Account and the transfers equivalent to the difference between issuance price and face value. The Special Bonds for Covering Public Pension Funding are included, while the Reconstruction Bonds, the GX Economy Transition Bonds, the Children Special Bonds, and the Semiconductors and AI Bonds are excluded.

Note 3: "Issuance of Refunding Bonds" includes revenues from the Refunding Bonds that are qualified to be issued in the previous fiscal year as stipulated in the "Act on Special Accounts."

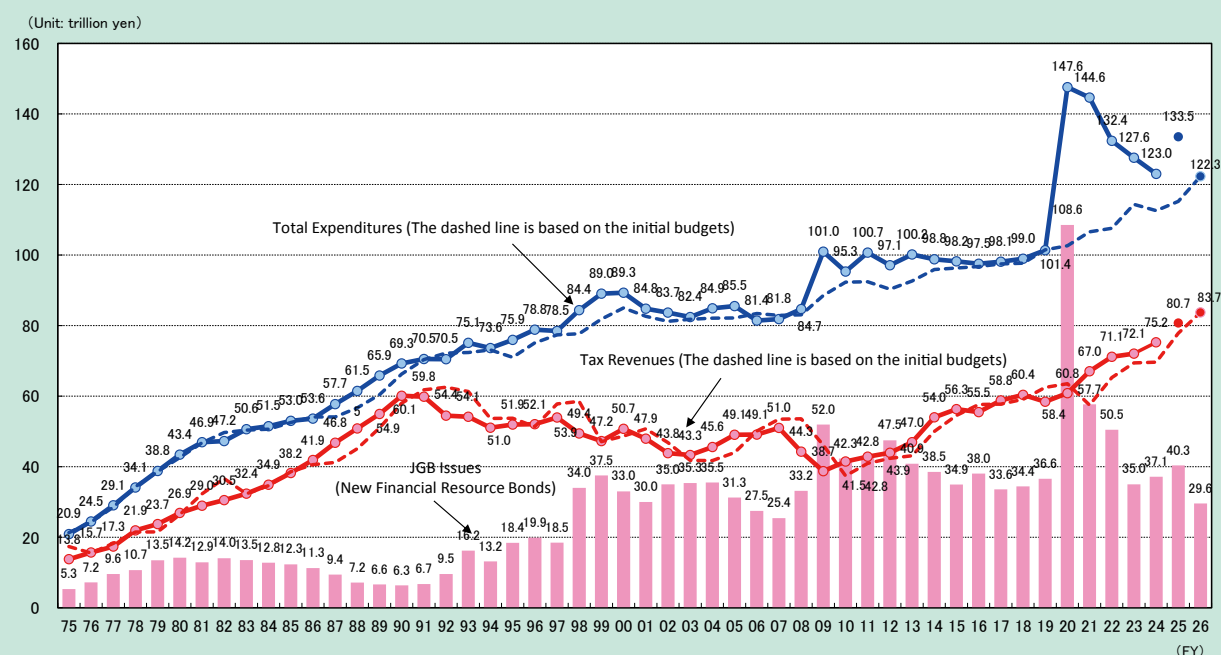
Note 4: "Interest Payments, etc." includes interest on JGBs, administration expenses and revenues from Special Tobacco Tax (which are brought into the Special Account for Government Debt Consolidation Funds).

Note 5: This calculation does not assume surpluses to occur.

Note 6: Figures of 10 billion yen or more are rounded off to the nearest one billion.

Note 7: The above data are subject to change depending on the assumptions.

(20) Trend in General Account Tax Revenues, Total Expenditures and Government Bond Issuance



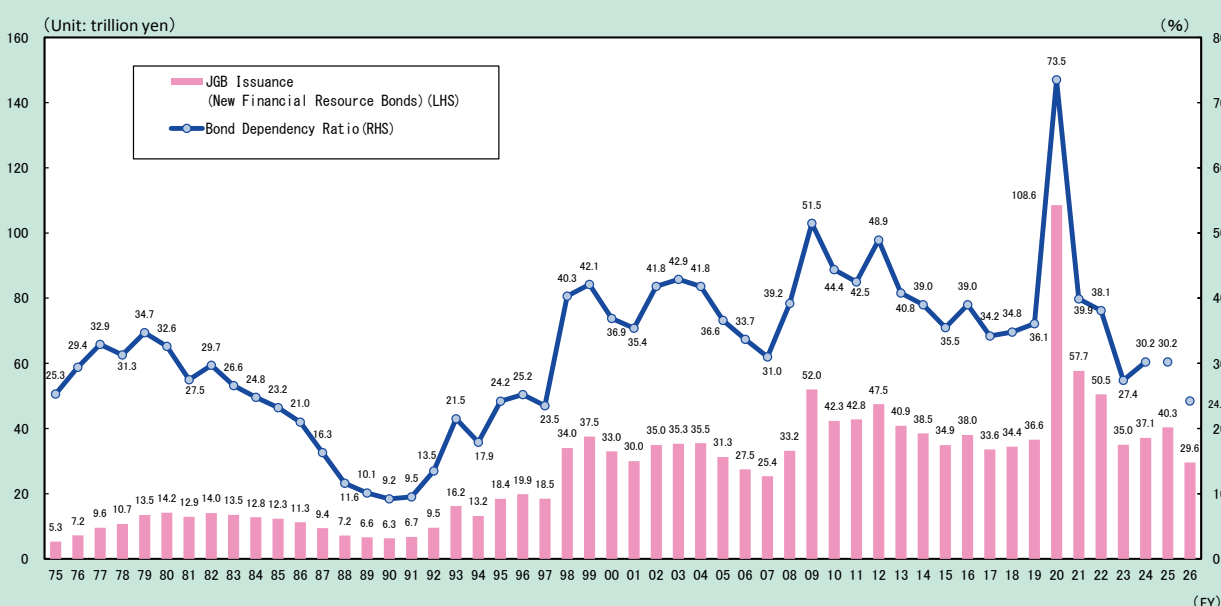
Note 1: [Bar graph] FY1975F–Y2024: settled figures; FY2025: based on the supplementary budget; FY2026: based on the budget

[Solid lines in line graphs] FY1975–FY2024: settled figures; FY2025: based on the supplementary budget

[Dashed lines in line graphs] FY1975–FY2025: based on the initial budgets; FY2026: based on the budget

Note 2: The following bonds are excluded: ad-hoc special deficit-financing bonds issued in FY1990 as a source of funds to support peace and reconstruction activities in the Persian Gulf region; tax reduction-related special deficit-financing bonds issued in FY1994–FY1996 to make up for the decline in tax revenue due to a series of income tax cuts preceding the consumption tax rate hike from 3% to 5%; reconstruction bonds issued in FY2011 as a source of funds to implement measures for the reconstruction from the Great East Japan Earthquake; and pension-related special deficit-financing bonds issued in FY2012 and FY2013 as a source of funds to achieve the targeted national contribution to one-half of basic pension.

(21) JGB Issuance and Bond Dependency Ratio

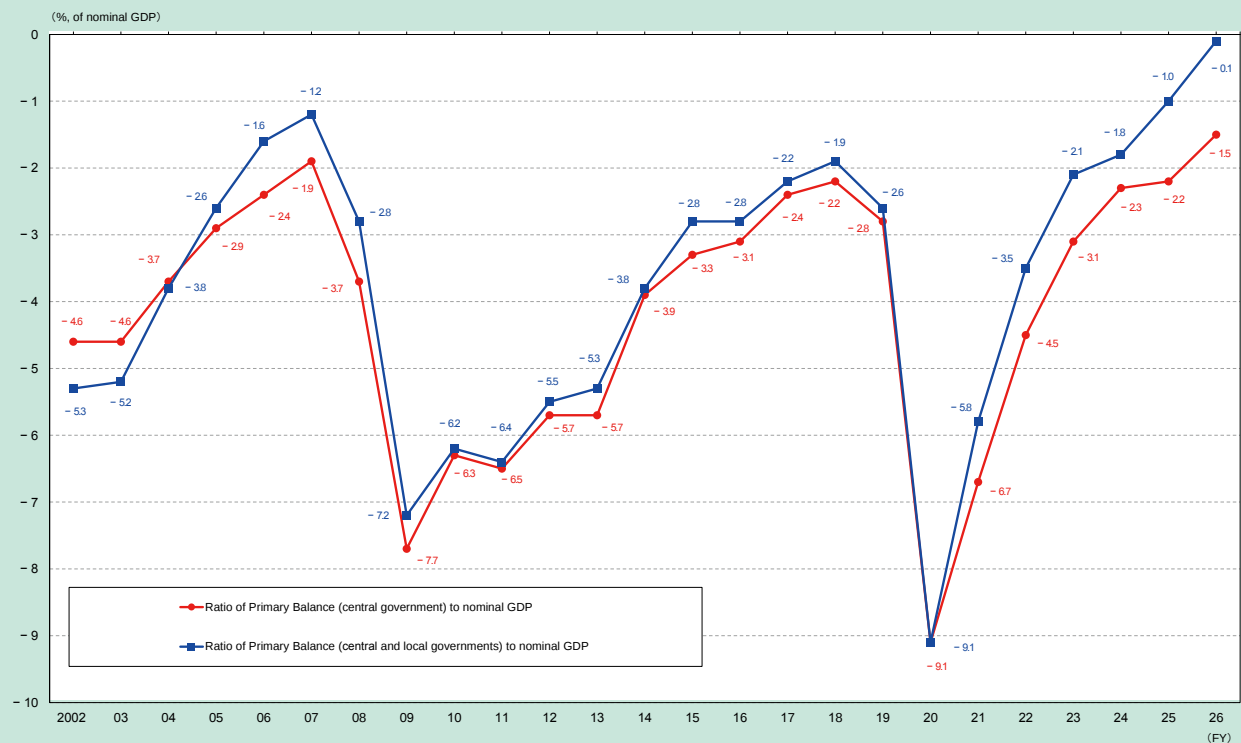


Note 1: FY1975–FY2024: settled figures; FY2025: based on the supplementary budget; FY2026: based on the budget

Note 2: The following bonds are excluded: ad-hoc special deficit-financing bonds issued in FY1990 as a source of funds to support peace and reconstruction activities in the Persian Gulf region; tax reduction-related special deficit-financing bonds issued in FY1994–FY1996 to make up for the decline in tax revenue due to a series of income tax cuts preceding the consumption tax rate hike from 3% to 5%; reconstruction bonds issued in FY2011 as a source of funds to implement measures for the reconstruction from the Great East Japan Earthquake; and pension-related special deficit-financing bonds issued in FY2012 and FY2013 as a source of funds to achieve the targeted national contribution to one-half of basic pension.

Note 3: The bond dependency ratio is calculated as the ratio of bond issuance to general account expenditures.

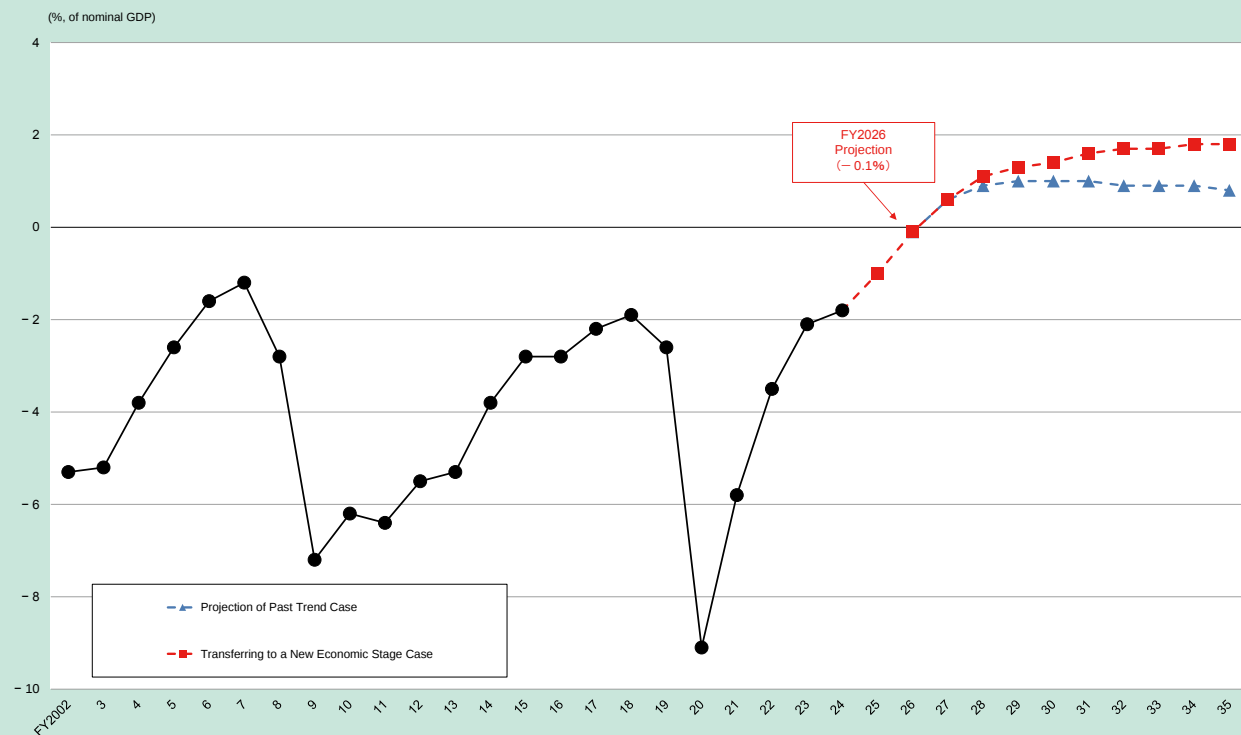
(22) Changes in Ratio of Primary Balance to GDP



Note: The figures above are based on the SNA, excluding the expenditures and the fiscal resources for the measures on recovery and reconstruction, GX, and the AI and semiconductor industry foundation strengthening support.

(Source) Cabinet Office, "Economic and Fiscal Projections for Medium to Long Term Analysis (Jan, 2026)"

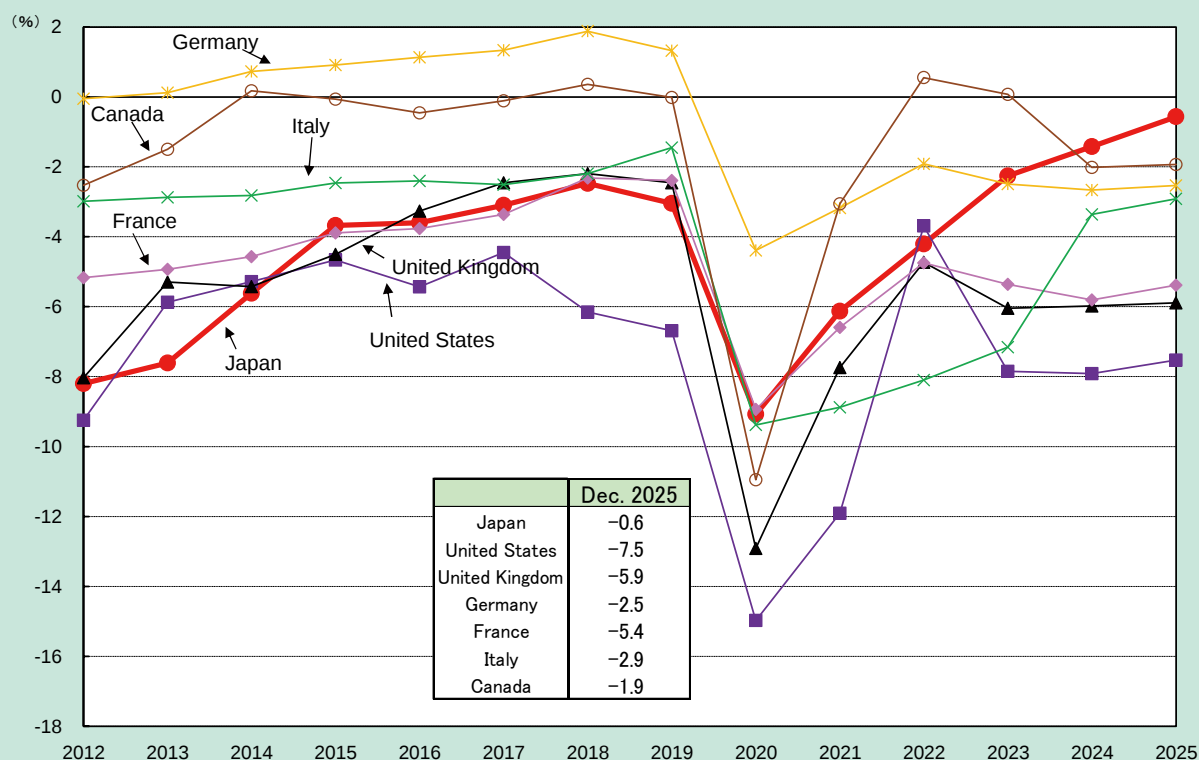
(23) Projections in Primary Balance (Central and Local government basis ; percentage of GDP)



Note: The figures above are based on the SNA, excluding the expenditures and the fiscal resources for the measures on recovery and reconstruction, GX, and the AI and semiconductor industry foundation strengthening support.

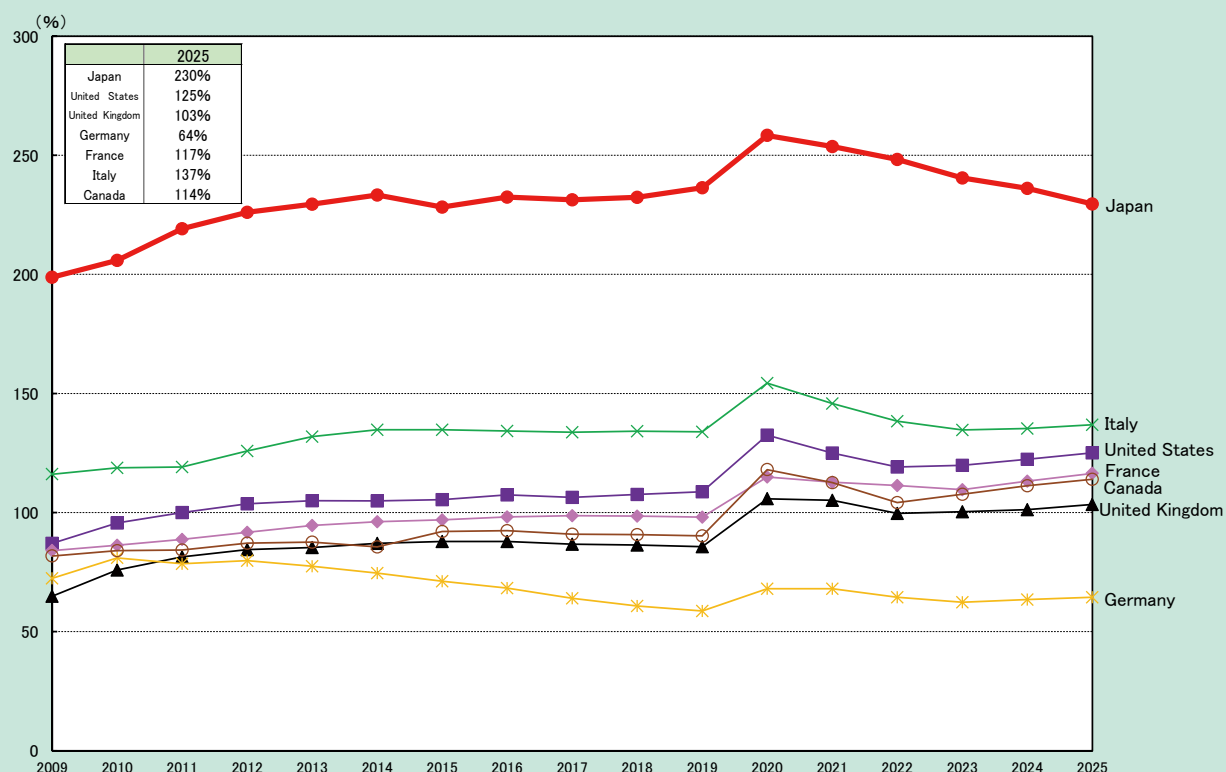
(Source) Cabinet Office, "Economic and Fiscal Projections for Medium to Long Term Analysis (Jan, 2026)"

(24) International Comparison of General Government Fiscal Balance to GDP

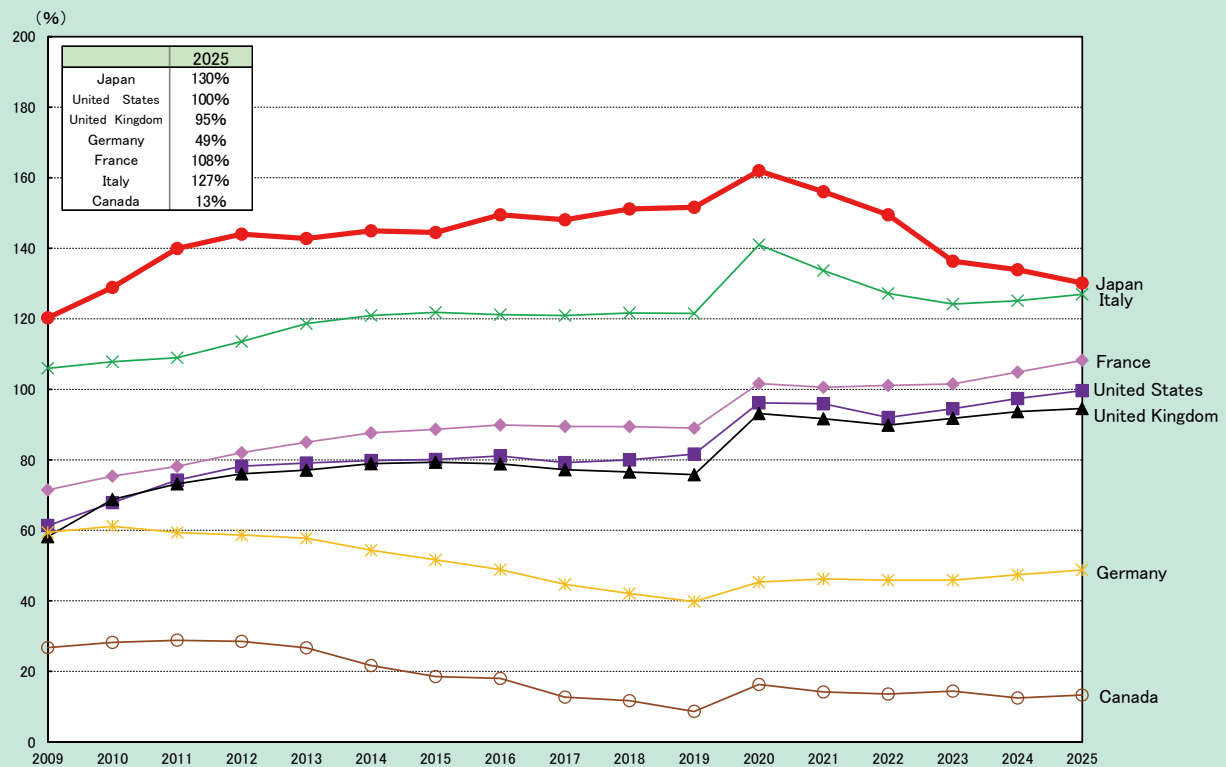


Note 1: The figures represent the general-government-based data (the central/local governments and social security funds combined).
 Note 2: The 2024-2025 figures for Japan and the 2025 figures for other countries are estimated figures.
 (Source) OECD "Economic Outlook 118" (December 2, 2025)

(25) International Comparison of General Government Gross Debt to GDP



Note 1: The figures represent the general government-based data (the central/local governments and social security funds combined).
 Note 2: The 2024-2025 figures for Japan and the 2025 figures for other countries are estimated figures.
 (Source) IMF "World Economic Outlook" (October 2025).

(26) International Comparison of General Government Net Debt to GDP

Note 1: The figures represent the general government-based data (the central/local governments and social security funds combined).
 Note 2: The 2024–2025 figures for Japan and the 2025 figures for other countries are estimated figures.
 (Source) IMF "World Economic Outlook" (October 2025).

(27) Japan's Sovereign Rating by Major Credit Rating Agencies

(Long-term debt denominated in home currency on April. 3, 2026)

Moody's	S&P	Fitch	R&I	JCR
Nov. 17, 98 Aaa Sep. 8, 00 Aa1 Dec. 4, 01 Aa2 May 18, 09 Aa3 Jun. 30, 08 A1 May 31, 02 A2 Oct. 11, 07 A3 Baa1 Baa2 Baa3	Feb. 22, 01 AAA Nov. 27, 01 AA+ Apr. 15, 02 AA Apr. 22, 07 AA- Sep. 16, 15 A+ A A- BBB+ BBB BBB-	Jun. 29, 00 AAA Nov. 26, 01 AA+ Nov. 21, 02 AA May 22, 12 AA- Apr. 27, 15 A+ A A- BBB+ BBB BBB-	Dec. 21, 11 AAA AA+ AA AA- A+ A A- BBB+ BBB BBB-	Oct. 31, 00 AAA AA+ AA AA- A+ A A- BBB+ BBB BBB-

[Outlook]

Stable (Dec. 1, 2014)	Stable (Jun. 9, 2020)	Stable (Mar. 25, 2022)	Stable (Aug. 30, 2018)	Stable (Aug. 9, 2018)
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(28) List of Sovereign Ratings by Major Credit Rating Agencies

(Long-term debt denominated in home currency on Apr. 3, 2026)

	Moody's	S&P	Fitch	R&I	JCR
Aaa/AAA	Germany Canada	Germany Canada	Germany	U.S. U.K. Germany France	Japan U.S. U.K. Germany France (↓) Canada
Aa1/AA+	U.S.	U.S. Ireland	U.S. Canada	Japan	
Aa2/AA	Korea	U.K. Korea	Ireland	Ireland	Spain Korea
Aa3/AA-	U.K. Ireland (↑) France (↓)		Korea U.K.	China Korea	China
A1/A+	Japan China (↓)	Japan France Portugal (↑) Spain China	France	Spain	Portugal
A2/A			Japan Portugal (↑) Spain China		Italy
A3/A-	Portugal Spain			Portugal	
Baa1/BBB+		Italy (↑)	Italy	Italy (↑)	
Baa2/BBB	Italy	Greece	Greece	Greece	
Baa3/BBB-	Greece				
Ba1/BB+					
Ba2/BB					
Ba3/BB-					
B1/B+					
B2/B					
B3/B-					
Caa1/CCC+					
Caa2/CCC					
Caa3/CCC-					
Ca/CC					
C					
SD/RD					

"(↑)" shows that the outlook is positive.

"(↓)" shows that the outlook is negative.

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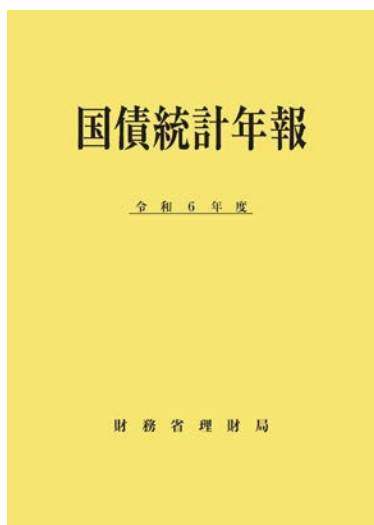
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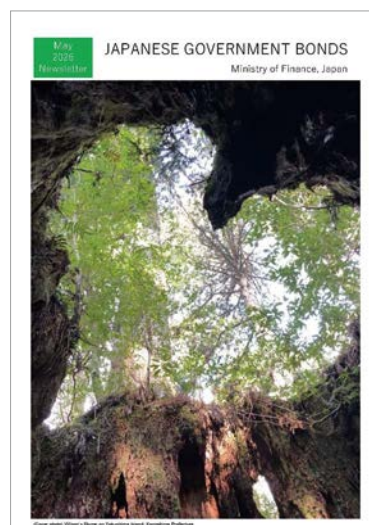
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< Yearbook of the Government Debt Statistics >



< Newsletters >



[Webpage on JGB-related Publications]

<https://www.mof.go.jp/english/policy/jgbs/publication/index.html>

Debt Management Report

The Government Debt Management and the State of Public Debts

2026 Financial Bureau,
Ministry of Finance

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