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Japan

by Y10.2tn

# economic package; no increase in FILP agency bonds > Owing to emergency economic package to cope with COVID-19, FILP plan upped No increase in issuance amount of FILP agency bonds

While JBIC and DBJ boosted issuance amount of foreign currency-denominated JGGBs, JFC and DBJ raised maximum issuance amount of bonds of less than 5 years

JGGB issuance plan upsized due to emergency

JFC set to issue short-term JGGBs with maturity of less than 1 year and outstanding amount limit of Y500bn; such bonds issued also after global financial crisis over several months soon after release of economic measures

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Gov't decided on package to cope with COVID-19 and its financial resources of the FY20 first emergency economic supplementary budget, alongside the addition to the FY20 FILP (Fiscal Investment and package to cope with Loan Program) plan. The addition was made to cope with financing at SMEs and large COVID-19, alongside companies, totaling Y10.1877tn, of which Y9.37tn was allocated to Japan Finance addition to FILP plan of Corporation (JFC) and the rest to Okinawa Development Finance Corporation, the Welfare Y10.2tn and Medical Service Agency, the Development Bank of Japan (DBJ), and the Japan International Cooperation Agency. That said, the main source of fundraising at FILP agencies are fiscal loans from the No increase in issuance Ministry of Finance (MOF). In particular, in an addition in the middle of the fiscal year, like of FILP agency bonds this case, the issuance amount of FILP agency bonds is not usually increased. This time, financial resources are also mainly raised by fiscal loans, without an increase in the issuance of FILP agency bonds JBIC and DBJ increased Meanwhile, there was addition to the issuance plan of government-quaranteed bonds (JGGB), including those with maturity of less than five years that are not included in the issuance of foreign FILP plan. Chart 1 shows the breakdown by maturity and agency. Regarding foreign currency-denominated currency-denominated bonds, the issuance amount was increased by Y1th for the Japan JGGBs, JFC and DBJ Bank for International Cooperation (JBIC) and by Y100bn for the DBJ. While bonds with raised maximum maturity of less than five years are issued in line with progress of business operations, the issuance amount of JFC and the DBJ raised the maximum issuance amount by Y500bn and Y100bn, bonds of less than 5 respectively. Moreover, Y500bn in the limit of the outstanding amount of short-term bonds years, JFC set limit to with maturity of less than one year was newly set at the JFC. short-term JGGBs

# Chart 1: Revision to FY20 JGGB Issuance Plan (Y bn)

		Initial	Addition	Revised amount
Foreign-currency denominated bonds	Japan Bank for International Cooperation	1,902.5	1,000.0	2,902.5
Foreign-currency denominated bonds	Development Bank of Japan	200.0	100.0	300.0
Maximum issuance amount of bonds with maturity of	Japan Finance Corporation	100.0	500.0	600.0
less than 5 years	Development Bank of Japan	100.0	100.0	200.0
Limit of outstanding amount of short-term bonds (with maturity of less than 1 year)	Japan Finance Corporation	0.0	500.0	500.0
Source: MOF; compiled by Daiwa Securities.				

Note: Only agencies with revised plan.

Daiwa Securities Co. Ltd. At a Cabinet meeting on April 7, the government decided on an emergency economic



Limit of outstanding amount of JFC's shortterm JGGBs also set after global financial crisis and Great East Japan Earthguake

Issuance of 3-month bonds and 1-month bonds during Feb-Jul 2009 via seven launches totalled Y640bn As shown in the upper rows of Chart 2, a limit to the outstanding amount of JFC's shortterm JGGBs was also set after the global financial crisis and the Great East Japan Earthquake. In FY08, a limit of Y2tn was added in the middle of the fiscal year. In FY09 and FY10, the initial issuance plan was Y2tn and Y500bn, respectively. In FY11, the initial plan was zero, but Y200bn was added later. In FY12 and FY13, the initial amount was Y200bn each.

Meanwhile, the actual issuance amounts are shown in the lower rows of Chart 2. In FY08, the issuance plan was added in December, and thus a three-month bond worth Y300bn was issued once in February. In FY09, three-month bonds and one-month bonds were launched during Apr-Jul, totaling six launches. The issuance amounted to Y340bn (Y100bn x 2 times, Y50bn x 1 time, and Y30bn x 3 times). In FY08 and FY09, the maximum outstanding amount was Y500bn. Since then, JFC's short-term JGGBs have not been actually issued, although the issuance plan was set. For reference, these are all discounted bonds.

After global financial crisis, funds raised over several months soon after release of economic measures After the global financial crisis, the JFC raised a large amount of funds over several months soon after the announcement of the government's economic packages, such as "Emergency measures to protect livelihoods" in December 2008 (worth around Y37tn on project basis, incl. Y1tn in expansion of JFC's loan facility to cope with emergency) and "Measures to address the economic crisis" in April 2009 (around Y56.8tn on project basis, incl. Y3tn in expansion of safety net loan facility at JFC). It then stopped issuing bonds. This is the characteristic at that time. We presume that JFC first raised sufficient cash on hand, and then shifted to fundraising with longer maturities while checking the actual loan conditions. This time, the aforementioned emergency economic package to cope with COVID-19 was announced in April. Similar to past cases, the bond issuance may start in the near future.

# Chart 2: Issuance Plan and Actual Results of Short-term JGGBs at JFC (Y bn)

	FY08		FY09		FY	10	FY11		FY12		FY13	
Plan	Initial	0	Initial	2,000	Initial	500	Initial	0	Initial	200	Initial	200
%Limit of outstanding	Addition	2,000	Addition	0	Addition	0	Addition	200	Addition	0	Addition	0
amount	After addition	2,000	After addition	2,000	After additi	on 500	After addition	200	After addition	200	After addition	200
Actual results	Terms decided on Term	lssue amount	Terms decided on Term	lssue amount	Terms decided Ter on	lssue m amount	Terms decided Term on	lssue amount	Terms decided Term on	lssue amount	Terms decided Term on	lssue amount
	25-Feb-09 3 months	300	22-Apr-09 3 month	s 100		/	1	/		/		/
		/	19-May-09 1 month	100								
			26-May-09 3 months	50								
			05-Jun-09 3 months	30		/						
			17-Jun-09 3 month	s 30								
			15-Jul-09 3 month	s 30								
	Total	300	Total	340	Total	0	Total	0	Total	0	Total	0

Source: MOF; compiled by Daiwa Securities.



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