June 18, 2018 Japanese report: June 18, 2018 (DSMR749)



Outlook for 30Y JGB Auction

Moderate bidding around 0.71%

- ✓ If primary sales for new 30Y JGBs, which will be for the third and final reopening of JX58, take place around 0.71%, moderate bidding is expected for covering some short positions.
- ✓ Although the 30Y sector lacks relative-value attractiveness, we would like to pay attention to activities to switch out from the 20Y sector or 40Y JGBs with about 30 years left to the maturity.

Strategic Memorandum DSTE246 FICC Research Dept.

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Daiwa Securities Co. Ltd.

Auction Details

Auction Date:	June 19, 2018
Issue Date:	June 20, 2018
Maturity Date:	March 20, 2048
Offering Amount:	About 700 billion yen

* New 30Y JGBs will be the third (and final) reopening of JX58 carrying a 0.8% coupon.

** On June 18, JX58 barely traded and closed at 0.710% (unch v. previous day's close).

Exp. Rating on Auction Results

1	2	3	4	5	
Failed	Poor	Average	Good	Outstanding	

Moderate bidding around 0.71%

After the previous 30Y JGB auction went well at around 0.75% on May 15, the JX58 yield (conventional) temporarily rose to 0.770% on an intraday basis. In late May, the bond markets in major nations moved firmly, as witnessed by the 10Y US Treasury yield falling below 2.8%, amid growing risk-off sentiment caused by the emergence of worries about the political situation in South Europe. In such an environment, the JGB market also performed well, pushing down the 30Y JGB yield to 0.695% at one point. However, as the momentum to buy 30Y JGBs appears to have diminished at the level below 0.7%, the 30Y JGB yield has been mostly moving at the 0.710-0.735% range since the beginning of June (Appendix 1).

We think the key factors that will affect bidding at this auction are as follows. We expect decent short covering as (1) new 30Y JGBs will be the last reopening of JX58 and (2) the repo rate recently started to ease. Regarding investor demand as well, strong caution would be unnecessary amid strong expectations on demand from investors, who have been losing their appetite for overseas bonds, although the absolute 30Y JGB yield level is low. On the other hand, a worrisome factor is the issuance schedule for superlong JGBs. The next auction for 30Y JGBs, which will belong to new maturity basket to be redeemed in June 2048, will be held on July 5, only slightly more than two weeks after tomorrow's auction. During that period, the BOJ is expected to conduct only two to three purchase operations in the zone over 10Y (two scheduled for June and another may be conducted on July 2). In



addition, the market has strong speculations on a reduction in the BOJ's offer amount in the zone¹.

Going through last week's central bank events (US FOMC meeting, ECB Governing Council meeting, and BOJ Monetary Policy meeting) which garnered a lot of attention, the JGB market is unlikely to face upward pressure in the near term. However, we are unable to become completely optimistic on the upside of 30Y JGBs from the current level (around 0.710%) as the 10Y and 20Y JGB yields remain in the existing ranges. All in all, if primary sales for new 30Y JGBs, which will be for the third and final reopening of JX58, take place around 0.71%, moderate bidding is expected only for covering some short positions and the upside of 30Y JGBs in the secondary market is likely to be limited.

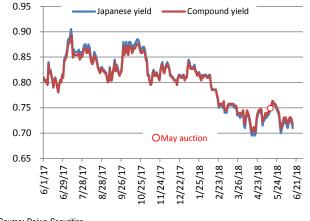
Currently, the 30Y sector is not noticeably cheap on the curve (Appendix 3). In addition, 30Y JGB asset swap is neither overvalued nor undervalued at the current level (Appendix 4). Those indicate that the 30Y sector in JGBs lacks relative-value attractiveness at the moment. However, we would like to pay attention to activities to switch out from the 20Y sector, in which new supply is scheduled on June 26, or 40Y JGBs with about 30 years left to maturity partly because JX58 carries longer duration and higher return than those 40Y JGBs (Appendix 5).

30Y JGB Auction Results

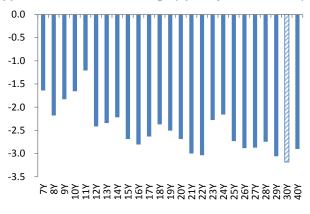
Auction Date	Issue #	Coupon (%)	Maturity	Amt Issued (billion yen)	B/C	Average Accepted Price (Yen)	Lowest Accepted Price (Yen)	Tail (Yen)	Average Accepted Yield (%)	Highest Accepted Yield (%)	• •	Allotment (%)	
6/19/18	58R	0.8	3/20/48	700*									
5/15/18	58R	0.8	3/20/48	795.6	4.41	101.31	101.30	0.01	0.746	0.746	0.000	91.8088	Good
4/12/18	58R	0.8	3/20/48	802.5	4.34	102.11	102.05	0.06	0.714	0.716	0.002	19.1148	Good
3/6/18	58	0.8	3/20/48	887.3	4.24	101.21	101.15	0.06	0.750	0.753	0.003	68.4310	Avg
2/8/18	57R	0.8	12/20/47	911.9	4.27	99.50	99.45	0.05	0.820	0.822	0.002	92.6464	Avg
1/18/18	57R	0.8	12/20/47	799.1	3.77	99.23	99.10	0.13	0.832	0.837	0.005	25.8603	Poor
12/7/17	57	0.8	12/20/47	917.5	4.38	98.84	98.80	0.04	0.848	0.850	0.002	75.8059	Good
11/9/17	56R	0.8	9/20/47	862.5	3.43	100.26	100.00	0.26	0.789	0.800	0.011	7.3651	Poor
10/11/17	56R	0.8	9/20/47	868.0	3.98	98.07	98.00	0.07	0.881	0.884	0.003	55.0218	Good
9/7/17	56	0.8	9/20/47	803.1	3.67	99.21	99.00	0.21	0.832	0.841	0.009	66.9438	Poor
8/8/17	55R	0.8	6/20/47	829.8	3.90	98.20	98.10	0.10	0.876	0.880	0.004	12.8466	Avg
7/6/17	55R	0.8	6/20/47	831.4	3.62	98.14	98.05	0.09	0.878	0.882	0.004	57.2512	Avg
6/6/17	55	0.8	6/20/47	804.7	3.63	99.58	99.45	0.13	0.817	0.822	0.005	12.0441	Avg
5/11/17	54R	0.8	3/20/47	799.0	3.35	99.54	99.45	0.09	0.819	0.822	0.003	79.0333	Good

* Amount the Ministry of Finance plans to issue Source: Ministry of Finance (MOF), Daiwa Securities.

Appendix 1: 30Y JGB Yield (%)





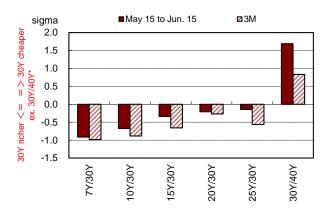


Source: Daiwa Securities.

Source: Daiwa Securities.

¹ Regarding the zone over 10Y, we expect the BOJ to lower the offer range in Outline of Outright Purchases of Japanese Government Securities to be announced on June 29 (e.g., from current about 50-150 billion yen to around 10-100 billion yen), and then trim the offer amount in July (from current about 70 billion yen to around 50 billion yen).





Appendix 3a: Z-scores of JGB Yield Spreads

Source: Daiwa Securities.

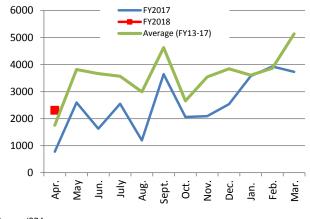
Note: For 30Y/40Y, 30Y richer at + and cheaper at - v. 40Y

Appendix 4: 30Y JGB Asset Swap Spread (bp)



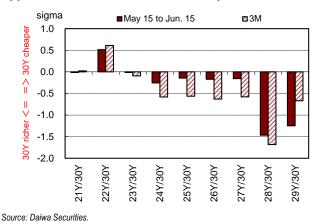
Note: 6M Yen LIBOR basis . Source: Daiwa Securities.

Appendix 6: Life- and Non-life Insurers' Net Purchase of Superlongs by Fiscal Year (100M yen)

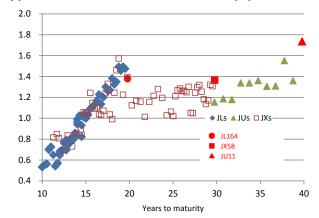


Source: JSDA

Appendix 3b: Z-scores of JGB Yield Spreads



Appendix 5: JGB 6M Total Return Curve (%)



Note: Based on JGB yield curve on June 15; assuming that the yield curve shape does not change and factoring roll-down effect etc. Source: Daiwa Securities.



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Credit Rating Agencies

[Standard & Poor's]

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The Name of the Credit Rating Agencies group, etc

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