## Money Market Operations Conducted by the Bank of Japan (February 2013)

March 7, 2013
Bank of Japan
Financial Markets Department
Operations (excluding Outright Purchases of JGBs, Outright Purchases/Sales of Treasury Discount Bills, US Dollar Funds-Supplying Operations against Pooled Collateral, Asset Purchase Program, Funds-Supplying Operation to Support Financial Institutions in Disaster Areas)

| Date of Offer | Instrument | Date of Exercise | Date of Resale or Repurchase or Repayment | (a) <br> Amounts <br> Offered | Amounts of Competitive Bid | Amounts of Successful Bid | (b) <br> Pro-rata or Non-pro-rata Rate | Average Successful Bid Rate | Allocation on a Pro-rata Basis Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No operations in February |  |  |  |  |  |  |  |  |

Outright Purchases of JGBs, Outright Purchases/Sales of Treasury Discount Bills

| Date of Offer | Instrument | Date of <br> Exercise | (a) <br> Amounts Offered | Amounts of Competitive Bid | Amounts of Successful Bid | (c) <br> Pro-rata or Non-pro-rata Yield Spread (Price Spread) | Average Successful Yield Spread (Price Spread) | Allocation on a Pro-rata Basis Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  |  |  |  |  |  |  |  |
| 2/4 | Outright Purchases of JGBs (0-1) | 2/6 | 3,100 | 10,204 | 3,101 | 0.003 | 0.020 | 92.2 |
| 4 | Outright Purchases of JGBs (1-10) | 2/6 | 2,500 | 7,275 | 2,505 | 0.028 | 0.031 | 3.7 |
| 12 | Outright Purchases of JGBs (1-10) | 2/14 | 2,500 | 10,353 | 2,501 | 0.007 | 0.007 | 97.1 |
| 12 | Outright Purchases of JGBs (10-30) | 2/14 | 1,000 | 3,396 | 1,002 | 0.000 | 0.002 | 19.5 |
| 20 | Outright Purchases of JGBs (0-1) | 2/22 | 3,100 | 8,615 | 3,107 | 0.000 | 0.004 | 49.7 |
| 20 | Outright Purchases of JGBs (1-10) | 2/22 | 2,500 | 11,037 | 2,505 | 0.008 | 0.008 | 73.5 |
| 27 | Outright Purchases of JGBs (1-10) | 3/1 | 2,500 | 9,714 | 2,506 | 0.001 | 0.002 | 12.9 |
| 27 | Outright Purchases of JGBs (F) | 3/1 | 1,400 | 3,827 | 1,402 | -0.120 | -0.137 | 60.6 |

$\cdot$ "Yield Spread (Price Spread)" is the difference between the yield (price) at which operation counterparts want to sell (purchase) and the corresponding yield (price) determined by the Bank of Japan with the prevailing market yield taken into account for auctions. These figures represent the price spreads in Outright purchases of JGBs (floating-rate bonds and inflation-indexed bonds) (unit of price spread is yen).

## US Dollar Funds-Supplying Operations against Pooled Collateral

| Date of Offer | Instrument | Date of Exercise | Date of Repayment | (a) <br> Amounts Offered | Amounts of Competitive Bid | Amounts of Successful Bid | (b) <br> Pro-rata or Non-pro-rata Rate | Average Successful Bid Rate | Allocation on a Pro-rata Basis Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  |  |  |  |  |  |  |  |  |
| 2/5 | USD-FSOPC (F) (note1) | 2/7 | 2/14 |  | 1 | 1 |  |  |  |
| 5 | USD-FSOPC (F) (note1) | 2/7 | 5/2 |  | 0 | 0 |  |  |  |
| 12 | USD-FSOPC (F) (note2) | 2/14 | 2/22 |  | 0 | 0 |  |  |  |
| 20 | USD-FSOPC (F) (note3) | 2/22 | 2/28 |  | 2 | 2 |  |  |  |
| 26 | USD-FSOPC (F) (note3) | 2/28 | 3/7 |  | 0 | 0 |  |  |  |

(Memo) Securities lending facility
The Bank of Japan offered securities lendings facility under repurchase agreements as follows, 40.5 billion yen on February 8 for Floating-rate bonds \#39

The Bank sold securities under repurchase agreements as follows,
1.2 billion yen on February 8 for Floating-rate bonds \#39

Asset Purchase Program (Funds-Supplying Operations against Pooled Collateral)

| Date of Offer | Date of Exercise | Date of Repayment | (a) <br> Amounts Offered | Amounts of Competitive Bid | Amounts of Successful Bid | (b) <br> Pro-rata or <br> Non-pro-rata Rate | Average Successful Bid Rate | Allocation on a Pro-rata Basis Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  |  |  |  |  |  |  |  |
| 2/1 | 2/5 | 4/5 | 8,000 | 4,540 | 4,540 | 0.100 * | 0.100 |  |
| 5 | 2/7 | 4/8 | 8,000 | 3,440 | 3,440 | 0.100 * | 0.100 |  |
| 6 | 2/8 | 4/9 | 8,000 | 2,100 | 2,100 | 0.100 * | 0.100 |  |
| 7 | 2/12 | 3/4 | 8,000 | 16,865 | 8,009 | 0.100 | 0.100 | 47.5 |
| 8 | 2/13 | 3/6 | 8,000 | 17,590 | 8,010 | 0.100 | 0.100 | 45.5 |
| 12 | 2/14 | 3/7 | 8,000 | 19,360 | 8,008 | 0.100 | 0.100 | 41.4 |
| 13 | 2/15 | 3/8 | 8,000 | 15,300 | 8,006 | 0.100 | 0.100 | 52.3 |
| 14 | 2/18 | 3/12 | 8,000 | 14,850 | 8,003 | 0.100 | 0.100 | 53.9 |
| 15 | 2/19 | 3/13 | 8,000 | 8,720 | 8,004 | 0.100 | 0.100 | 91.8 |
| 19 | 2/21 | 3/14 | 8,000 | 5,630 | 5,630 | 0.100 * | 0.100 |  |
| 21 | 2/25 | 3/18 | 8,000 | 14,565 | 8,002 | 0.100 | 0.100 | 54.9 |
| 25 | 2/27 | 3/22 | 8,000 | 19,295 | 8,009 | 0.100 | 0.100 | 41.5 |
| 28 | 3/4 | 3/25 | 8,000 | 14,610 | 8,008 | 0.100 | 0.100 | 54.8 |

## Asset Purchase Program (excluding Funds-Supplying Operations against Pooled Collateral)

| Date of Offer | Instrument | Date of Exercise | (a) <br> Amounts Offered | Amounts of Competitive Bid | Amounts of Successful Bid | (d) <br> Pro-rata or Non-pro-rata Yield | Average Successful Bid Yield | Allocation on a Pro-rata Basis Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  |  |  |  |  |  |  |  |
| 2/1 | Outright Purchases of T-Bills | 2/5 | 15,000 | 36,981 | 15,011 | 0.095 | 0.095 | 57.4 |
| 1 | Purchases of J-REITs |  |  |  | 18 |  |  |  |
| 5 | Outright Purchases of T-Bills | 2/7 | 15,000 | 29,640 | 15,001 | 0.070 | 0.087 | 23.8 |
| 5 | Purchases of J-REITs |  |  |  | 17 |  |  |  |
| 7 | Outright Purchases of CP | 2/13 | 3,000 | 10,138 | 2,792 | 0.104 | 0.106 | 51.3 |
| 8 | Outright Purchases of T-Bills | 2/13 | 5,000 | 27,585 | 5,000 | 0.077 * | 0.077 |  |
| 13 | Outright Purchases of CBs | 2/19 | 1,000 | 1,695 | 1,000 | 0.114 | 0.157 | 27.3 |
| 15 | Outright Purchases of T-Bills | 2/19 | 10,000 | 45,880 | 10,004 | 0.081 | 0.081 | 48.9 |
| 15 | Purchases of ETFs |  |  |  | 238 |  |  |  |
| 18 | Outright Purchases of CP | 2/21 | 3,000 | 7,178 | 2,730 | 0.107 | 0.113 | 33.4 |
| 18 | Outright Purchases of JGBs (1-3) | 2/20 | 3,000 | 10,736 | 3,011 | 0.046 | 0.049 | 4.4 |
| 19 | Outright Purchases of T-Bills | 2/21 | 5,000 | 26,450 | 5,003 | 0.078 | 0.079 | 89.3 |
| 22 | Outright Purchases of CP | 2/27 | 4,000 | 6,055 | 3,975 | 0.100 | 0.103 | 73.9 |
| 25 | Outright Purchases of T-Bills | 2/27 | 10,000 | 32,759 | 10,006 | 0.065 | 0.068 | 82.5 |
| 26 | Outright Purchases of JGBs (1-3) | 2/28 | 4,000 | 12,155 | 4,017 | 0.045 | 0.046 | 75.4 |
| 27 | Outright Purchases of T-Bills | 3/1 | 5,000 | 22,888 | 5,000 | 0.059 | 0.061 | 11.8 |

Funds-Supplying Operation to Support Financial Institutions in Disaster Areas

| Date of <br> Offer | Date of <br> Exercise | Date of <br> Repayment | Amount of <br> Loans | Loan Rate |
| :---: | ---: | ---: | ---: | ---: |
| 2013 <br> $2 / 21$ | $2 / 27$ | $2014 / 2 / 27$ | 0 | 0.1 |

1: Bills-sales FSOPC-Head (M) FSOPC-All (M) FSOPC-Head (F) FSOPC-All (F)
CP-purchases
JGSs-purchases
JGSs-sales
Outright Purchases of JGBs (0-1)
Outright Purchases of JGBs (1-10) Outright Purchases of JGBs (10-30) Outright Purchases of JGBs (F) Outright Purchases of JGBs (I) Outright Purchases of JGBs (1-3) Outright Purchases of JGBs (1-2) Outright Purchases of JGBs (2-3) Outright Purchases of T-Bills Outright Sales of T-Bills USD-FSOPC (M)
USD-FSOPC (F) Outright Purchases of CB

Outright Sales of Bills Drawn by BOJ
: Funds-Supplying Operations against Pooled Collateral at Head Office (Multiple-rate competitive auction)
: Funds-Supplying Operations against Pooled Collateral at All Offices (Multiple-rate competitive auction)
: Funds-Supplying Operations against Pooled Collateral at Head Office (Fixed rate)

- Funds-Supplying Operations against Pooled Collateral at All Offices (Fixed rate)
: Purchases of CP under Repurchase Agreements
: Purchases of JGSs under Repurchase Agreements
: Sales of JGSs under Repurchase Agreements
: Outright Purchases of JGBs (Residual maturity of up to 1 year)
: Outright Purchases of JGBs (Residual maturity of more than 1 year and up to 10 years)
: Outright Purchases of JGBs (Residual maturity of more than 10 years and up to 30 years)
: Outright Purchases of JGBs (Floating-rate bonds)
: Outright Purchases of JGBs (Inflation-indexed bonds)
: Outright Purchases of JGBs (Residual maturity of 1 year or more and up to 3 years)
: Outright Purchases of JGBs (Residual maturity of 1 year or more and up to 2 years)
: Outright Purchases of JGBs (Residual maturity of more than 2 years and up to 3 years)
: Outright Purchases of Treasury Discount Bills
: Outright Sales of Treasury Discount Bills
: US Dollar Funds-Supplying Operations against Pooled Collateral (Multiple-rate competitive auction)
: US Dollar Funds-Supplying Operations against Pooled Collateral (Fixed rate)
: Outright Purchases of Corporate Bonds
: Dates of exercise with * denote that offers and transactions were made on the same day.
3: (a), (b), (c), and (d) in the tables refer to the following.
(a) Planned amounts on dates of offer. For U.S. dollar funds-supplying operations against pooled
collateral (fixed rate), funds are provided within the amount against pooled collateral.
(b) * denotes non-pro-rata rates; otherwise the figures denote pro-rata rates
(c) * denotes non-pro-rata yield spreads (price spreads); otherwise the figures denote pro-rata yield
spreads (price spreads)
(d) * denotes non-pro-rata yields; otherwise the figures denote pro-rata yields.

4: Dates of repurchase for operations using the securities lending facility are as follows Those offered without *: the next business day after the date of offer
Those offered with *: the fourth business day after the date of offer.
5: Dates of exercise and repayment for U.S. dollar funds-supplying operations against pooled collateral are in U.S. Eastern Standard Time.
Any inquiry should be directed to:
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