# Securitization Market Trends Survey Report —Issuance Trends in the Second Half of Fiscal 2014—

The following report is a summary of the results of the "Securitization Market Trends Survey" (see JSDA's website at <a href="http://www.jsda.or.jp/en/index.html">http://www.jsda.or.jp/en/index.html</a>), conducted monthly by the Japan Securities Dealers Association (JSDA) and the Japanese Bankers Association (JBA), for the second half of fiscal 2014, the period from October 1, 2014 to March 31, 2015. For chart data, please see the appendix "Chart Data at a Glance."

### I. Overall Issuance Trends for Securitization Products

Looking at the issuance trends for securitization products in the second half of 2014, the amount of issues increased year on year. Total issuance amount was \$1,552.4 billion, increasing 9.8% from the first half of fiscal 2014, while the number of issues was 62, down 16.2% year on year (Chart 1).

Ref.: The total issuance amount of corporate straight bonds during the second half of fiscal 2014 was ¥3,503.5 billion (provisional figure).

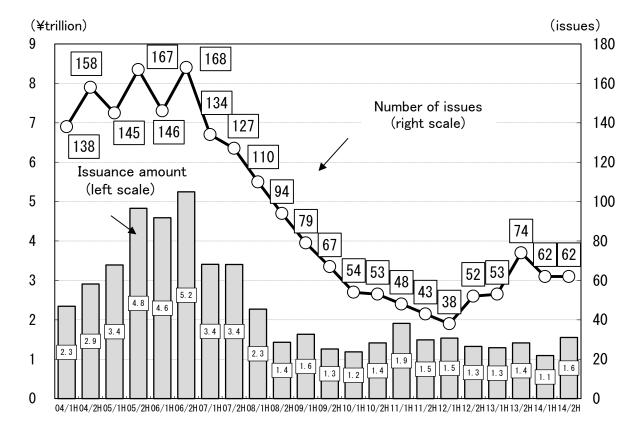


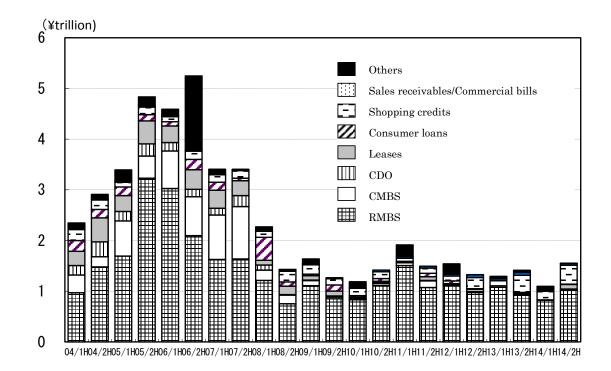
Chart 1. Securitization Product Issuance Amount and Number of Issues

### II. Issuance Trends by Underlying Assets

Looking at the securitization product issuance amount for the second half of fiscal 2014 by underlying assets, the amount of RMBS, CMBS, leases and shopping credits increased. In contrast, CDO, consumer loans, sales receivables/ commercial bills and others decreased (see Chart 2).

Shopping receivables/ Consumer **RMBS CMBS** CDO Others Total Leases loans credits Commercial bills Issuance amount(¥100 million) 10,151 274 907 65 3,742 339 48 15,524 <u>+3</u>77 **▲**22 **▲**115 **▲**231 +1,384 Year on year change(¥100 million) +956 $\pm 3$ +806**▲**390 +9.8 +10.4 +1.1**▲**100 +797.5 ▲63.9 +11.2**▲**40.6 ▲89.1 <u>Year on year change(%)</u> 0.0 0.4 0.3 100.0 % Composition 65.4 1.8 5.8 24.1 Ref. Number of issues(present period) 21 0 5 23 62 20 0 18 17 62 (previous period) 22 74 20

Chart 2. Securitization Product Issuance Amount by Underlying Assets



Reference: The specific types of underlying assets for each securitization product category are as follows.

RMBS (Residential Mortgage Backed Securities): Housing loans and loans to individuals to build

commercial apartments

CMBS (Commercial Mortgage Backed Securities): Commercial real estate collateralized loans, commercial real estate

CDO (Collateralized Debt Obligations): Corporate loans, corporate bonds, credit default swaps, and others

Leases: Lease credits

Consumer loans: Consumer loans, bank card loans

Shopping credits: Shopping loans, credit card loans, automobile loans

Sales receivables/Commercial bills: Sales receivables, commercial bills

Others: Fund receivables, business cash flow, medical fee receivables, and others

# III. Issuance Trends by Product Type

Looking at the securitization product issuance amount (¥1,552.4 billion) by product type, trust beneficiary rights accounted for 49.6% (¥769.9 billion), followed by bonds with 43.8% (¥679.8 billion) (see Chart 3).

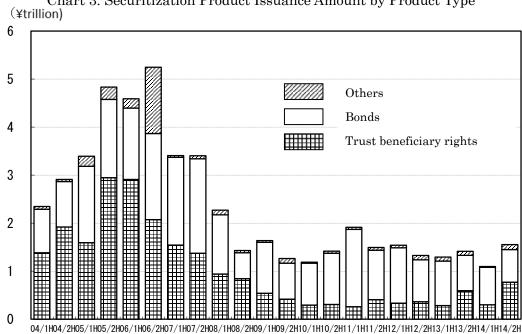
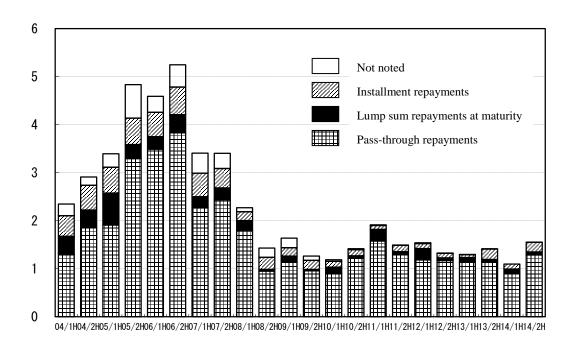


Chart 3. Securitization Product Issuance Amount by Product Type

#### IV. Issuance Trends by Repayment Method

Looking at the securitization issuance amount (¥1,552.4 billion) by repayment method, pass-through repayments accounted for 82.9% (¥1,287.7 billion) of the total. (see Chart 4).

Securitization Product Issuance Amount by Repayment Method Chart 4.



Looking at the securitization issuance amount (¥1,552.4 billion) by planned/average term to maturity, "Not noted" accounted for 94.6% (¥1,468.1 billion), followed by "1 year to 3 years" with 5.4% (¥84.3 billion)(see Chart 5).

Not noted

7 years or more
5 years to 7 years
1 year to 3 years
Under 1 year

0 04/1H04/2H05/1H05/2H06/1H06/2H07/1H07/2H08/1H08/2H09/1H09/2H10/1H10/2H11/1H11/2H12/1H12/2H13/1H13/2H14/1H14/2H

Chart 5. Securitization Product Issuance Amount by Planned/Average Term to Maturity

# VI. Issuance Trends by Credit Rating

Looking at the securitization issuance amount (¥1,552.4 billion) by credit rating, AAA accounted for 90.4% (¥1,404.1 billion) (see Chart 6).

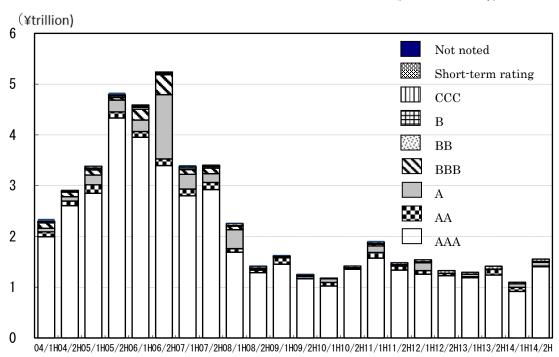


Chart 6. Securitization Product Issuance Amount by Credit Rating

# (i) RMBS Issuance Trends by Originator

Looking at the RMBS issuance amount (¥ 1,015.1 billion) by originator, the Japan Housing Finance Agency (JHF) accounted for 59.1% (¥599.8 billion), followed by others with 27.5% (¥279.2 billion) (Chart 7).

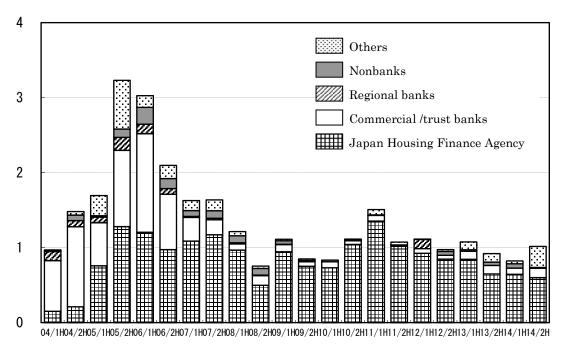
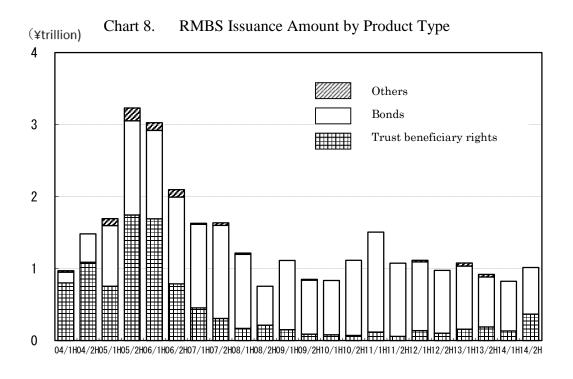


Chart 7. RMBS Issuance Amount by Originator

# (ii) RMBS Issuance Trends by Product Type

Looking at the RMBS issuance amount (¥1,015.1 billion) by product type, bonds accounted for 63.9% (¥648.3 billion), followed by trust beneficiary rights with 36.1% (¥366.8 billion) (see Chart 8).



# (iii) RMBS Issuance Trends by Repayment Method

Looking at the RMBS issuance amount (¥1015.1 billion) by repayment method, all repayments were pass-through repayments (see Chart 9).

| Not noted | Installment repayments | Lump sum repayments at maturity | Pass-through repayments | Pass-through repayments

Chart 9. RMBS Issuance Amount by Repayment Method

# (iv) Spread at Issuance (JHF RMBS)

The launch spread (difference between the RMBS coupon rate and Japanese government bond yield at time of fixing issuing conditions) for JHF RMBS (monthly issuance bonds) leveled out during October 2014 to February 2015 but widened in March (see Chart 10).

