# Securitization Market Balances Survey Report (March 31, 2019)

This report compiles together the outstanding balances data of Japanese securitization products from two sources. The first source is the balances data of the securitization products covered by "Securitization Market Trends Survey." The second source is the residential mortgage-backed securities (RMBS) balances data of the Japan Housing Finance Agency (JHF).

In addition, please refer to an attached sheet for the numerical data used in a chart.

# 1. Outline of Survey Results

The outstanding balance of the securitized product market totaled \(\pm\)20,324.6 billion, up \(\pm\)1,093.6 billion, up 5.7%, from the previous survey (conducted September 30, 2018).

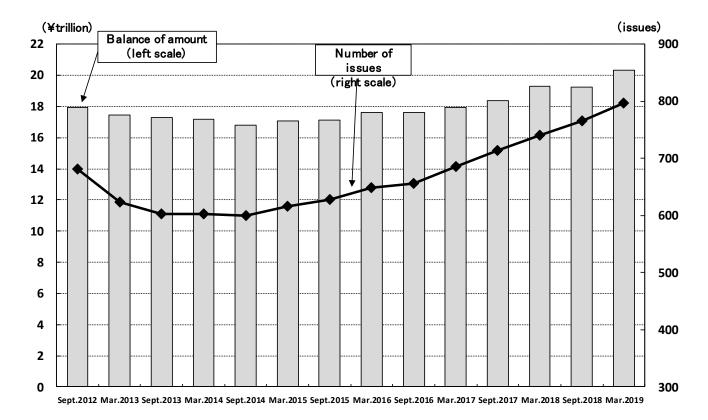


Chart 1. Balance of Securitization Product Market

#### 2. Balances by underlying asset

The outstanding balance of "RMBS" (comprised of "JHF RMBS" and "excluding JHF RMBS") continued to increase, totaled ¥17,821.4 billion and accounted for 87.7% of the total outstanding balance. (The outstanding balance of "JHF RMBS" amounted to ¥13,599.0 billion and accounted for 66.9% of the total outstanding balance.)

The amount of "Shopping credits" continued to maintain a high level second only to RMBS and totaled \(\frac{\pma}{1}\),542.2 billion, accounting for 7.6% of the total.

Chart 2-1. Balances by Product Category

(Units: ¥100million, issues, %)

	Total	RMBS					0	Chi	Sales receivables		
		JHF RMBS	excluding JHF RMBS	CMBS	CDO	Leases	Consumer loans	Shopping credits	/Commercial bills	Others	
Balance of amount (¥100 million)	203,246	135,990	42,225	248	4,328	596	541	15,422	79	3,817	
Change from the Previous Survey(¥100 million)	+10,936	+3,972	+3,506	-37	+1,293	+259	+359	+1,844	-320	+60	
Change from the Previous Survey(%)	+5.7	+3.0	+9.1	-13.0	+42.6	+77.1	+196.6	+13.6	-80.2	+1.6	
% Composition	100.0	66.9	20.8	0.1	2.1	0.3	0.3	7.6	0.0	1.9	
Ref. Number of applicable issues(present period)	796	222	343	4	40	6	7	142	5	27	
Change from the Previous Survey(number)	+30	+4	+22	-2	+7	-2	+2	-3	+1	+1	
Change from the Previous Survey(%)	+3.9	+1.8	+6.9	-33.3	+21.2	-25.0	+40.0	-2.1	+25.0	+3.8	

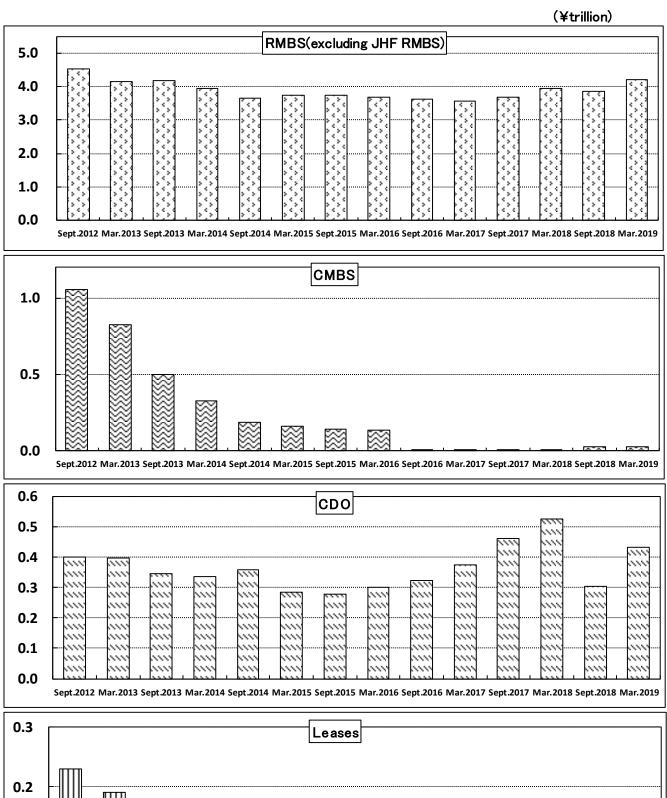
Chart 2-2. Balances by Product Category (¥trillion) (issues) 22.0 900 Balance of amount Number of issues (left scale) (right scale) 20.0 800 18.0 16.0 700 14.0 12.0 600 10.0 Number of issues 8.0 excluding JHF RMBS 500 (right scale) 6.0 4.0 400 2.0 0.0 300 Mar.2019 War.2013 Sept.2013 Foundation funds, subordinated-loan, business cash flow, medical receivables, and others Sales receivables Sales receivables, commercial bills /Commercial bills Shopping credits Shopping loans, credit card loans, automobile loans Consumer loans Consumer loans, bank card loans Leases Lease credits (Collateralized Debt Obligations) CDO Corporate loans, corporate bonds, credit default swaps, and others (Commercial Mortgage Backed Securities) Commercial real estate collateralized loans, commercial real estate RMBS (excluding JHF RMBS) (Residential Mortgage Backed Securities)

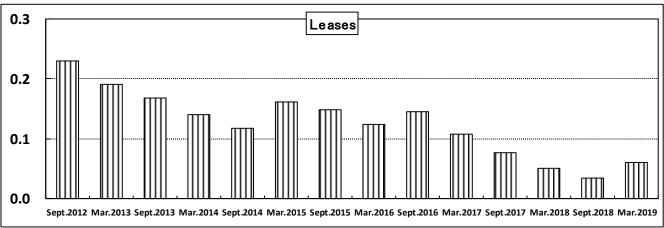
Housing loans and loans to individuals to build commercial apartments

**RMBS** 

(JHF RMBS)

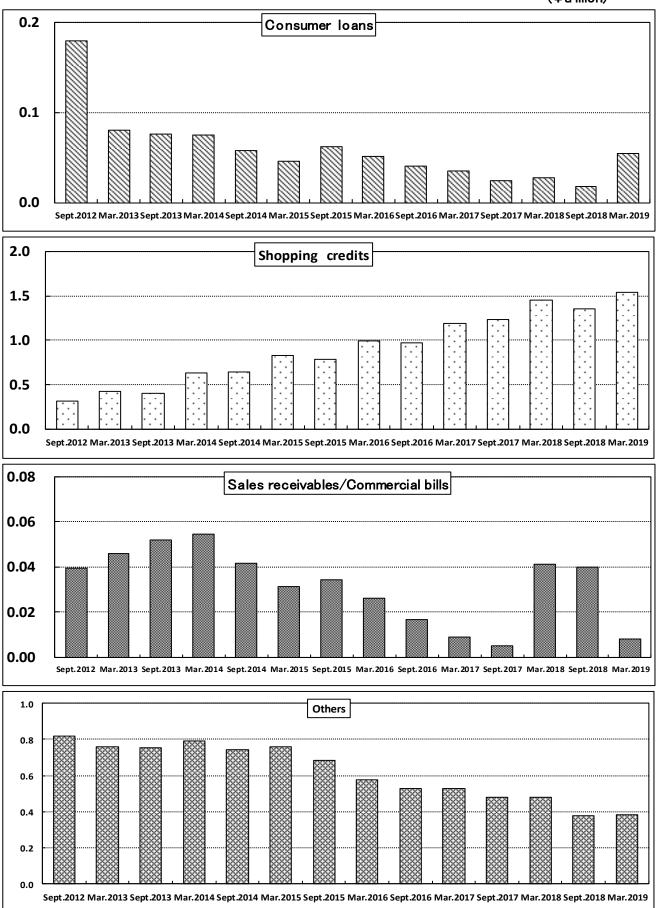
Chart 2-3. Balances by Product Category (excluding JHF RMBS)





# Continuation of Chart 2-3. Balances by Product Category (excluding JHF RMBS)

(¥trillion)



# 3. Balances by Product Type

The outstanding balance of "Bonds" (comprised of "JHF RMBS" and "excluding JHF RMBS") continued to increase, totaled \(\xi\)14,325.2 billion and accounted for 70.5% of the total outstanding balance.

Chart 3-1. Balances by Issuance Category

(Units: ¥100 million, %)

	Total	Trust	Вог					
	Total	beneficiary rights	JHF RMBS	excluding JHF RMBS	Others*			
Balance of amount (¥100 million)	203,246	53,512	135,990	7,262	6,482			
Change from the Previous Survey(¥100 million)	+10,936	+5,487	+3,972	+245	+1,233			
Change from the Previous Survey(%)	+5.7	+11.4	+3.0	+3.5	+23.5			

Note: "Others" include asset backed loans (ABL) and equity instruments, etc.

(¥trillion) 22 Others 0.5 0.5 20 0.6 Trust beneficiary rights 0.3 0.3 0.3 0.4 0.4 0.4 18 RMBS (excluding JHF RMBS) RMBS 5.4 16 4.5 4.3 4.3 5.4 RMBS 4.9 4.2 4.7 4.4 4.2 4.0 (JHF RMBS) 14 0.7 0.7 1.0 1.1 1.1 12 1.3 1.5 1.5 1.5 1.8 1.6 10 8 12.4 12.7 13.2 13.6 10.8 10.9 11.0 11.0 11.2 11.7 12.0 12.1 6 4 2 0 nardisept.dul nardus sept.dus nardus natidis septidis natidis

Chart 3-2. Balances by Issuance Category

# <Notes for the Survey>

#### 1. Issuance dates

# (i) JHF RMBS

All existing JHF RMBS (including Government Housing Loan Corporation Mortgage-backed Securities) are covered by this survey.

(ii) Securitization products other than JHF RMBS

Securitization products reported by the "Securitization Market Trends Survey" (issues made since April 2004).

## 2. Coverage

- (i) Reporting is voluntary.
- (ii) Issues securitized through programs including asset-backed commercial paper are not covered.
- (iii) Issues that used the derivative format or loan format<sup>2</sup> are covered when more than one tranches of either securities or trust beneficiary rights are included in the issues. (If only the loan format is used, the issue is not covered.)

#### 3. Others

- (i) In the case of securitization products with trust beneficiary rights as their underlying assets, in principle, only the reported securitized products are covered; the underlying trust beneficiary rights are outside the scope of coverage.
- (ii) Products that have reached their final legal maturity date are deemed to have no balance.
- (iii) In the case of securitization products issued during the base month for reporting, issuance amounts are considered as balances in basic date.
- Note 1: The survey was conducted by Bank of Japan from May 2004 to March 2006 and has been conducted by the Japan Securities Dealers Association (JSDA) and the Japanese Bankers Association (JBA) since April 2006.

  Note 2: Asset-backed loans (ABL)