

# Japan Housing Finance Agency's Series 205 Structured Issuance Assigned Preliminary 'AAA (sf)' Rating

May 16, 2024

## Overview

- The JHF series 205 fixed-rate residential mortgage-secured pass-through notes are a securitization JHF is to issue. A pool of residential mortgage loans will ultimately back the notes.
- We are assigning our preliminary 'AAA (sf)' rating to the notes based on our view of the transaction's legal structure, credit support, and pool characteristics, among other factors.
- Because of the structure of this transaction, the rating on the notes depends to an extent on JHF's credit quality.

TOKYO (S&P Global Ratings) May 16, 2024--S&P Global Ratings today said it has assigned its preliminary 'AAA (sf)' rating to Japan Housing Finance Agency's (JHF) series 205 fixed-rate residential mortgage-secured pass-through notes. JHF will set the expected issue amount at or at less than ¥63.0 billion in mid-May.

The JHF series 205 notes are a securitization JHF is to issue. A pool of residential mortgage loans that JHF purchased from private-sector financial institutions will ultimately back the notes. We base the preliminary rating on the notes on our view of the transaction's legal structure, credit support, and pool characteristics, among other factors.

Subsequent information may lead us to assign a final rating different from the preliminary rating. We will assign a final rating after JHF finalizes the amount and exact terms of the notes and we complete a full rating analysis, including a review of the final pool, cash flow modeling, final structure, transaction documents, and legal opinion.

Our preliminary rating reflects our opinion on the likelihood of the timely payment of interest, or interest distribution in the case of beneficiary certificates, allowing for a three-month grace period, and the ultimate repayment of principal by the transaction's legal final maturity date.

Our preliminary rating reflects the following:

- We assume a foreclosure frequency for the expected loan receivables of about 35.4% under a stress level commensurate with our 'AAA' rating and about 3.9% under a stress level commensurate with our 'B' rating. These rates, which reflect our view of the credit quality of the underlying assets, are prior to adjustments we apply to account for the transaction's

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convertible pro rata pay structure.

- We also assume a loss severity rate of about 42% for defaulted receivables under our 'AAA' stress scenario.
- We conducted a cash flow analysis based on the foreclosure frequency and loss severity rate assumptions. As a result, under a 'AAA' stress scenario, we concluded that interest payments and principal repayments on the notes and beneficiary certificates (subsequent to a beneficiary trigger event) would be made as scheduled (allowing for a three-month grace period with respect to payment of interest, or interest distribution in the case of the beneficiary certificates).
- Prior to a beneficiary certificate trigger event and if receivables in the collateral pool default or are delinquent for four months, JHF will eliminate these receivables from the collateral pool and amortize the notes by the amount of these receivables to maintain the initial level of overcollateralization in the trust. After a beneficiary certificate trigger event, the overcollateralization will mitigate the credit risk of the transaction's underlying mortgage loans and interest rate risk (interest on the mortgage loans less the sum of interest payments on the beneficiary certificates and transaction costs).
- In our view, the transaction has limited exposure to setoff risk. This is because when JHF purchases loans from private-sector financial institutions, the agency secures the obligors' consent to the transfer of the loans and the obligors relinquish their rights to use any claims, including their right to offset their mortgage debt against the financial institutions.
- After considering the structural features of this transaction--including the transfer of collections from the collateral receivables, the level of liquidity protection, and the lack of a credit enhancement floor--we believe the rating on the notes depends to an extent on JHF's credit quality.

## Related Criteria

- Global Methodology And Assumptions: Assessing Pools Of Residential Loans--Asia-Pacific Supplement, April 4, 2024
- Environmental, Social, And Governance Principles In Credit Ratings, Oct. 10, 2021
- Global Framework For Payment Structure And Cash Flow Analysis Of Structured Finance Securities, Dec. 22, 2020
- Counterparty Risk Framework: Methodology And Assumptions, March 8, 2019
- Incorporating Sovereign Risk In Rating Structured Finance Securities: Methodology And Assumptions, Jan. 30, 2019
- Global Methodology And Assumptions: Assessing Pools Of Residential Loans, Jan. 25, 2019
- Global Framework For Assessing Operational Risk In Structured Finance Transactions, Oct. 9, 2014
- Principles Of Credit Ratings, Feb. 16, 2011
- Methodology For Servicer Risk Assessment, May 28, 2009

## **Related Research**

- Japan Structured Finance Outlook: Inflation Entrenches? Jan. 11, 2024
- ESG Industry Report Card: Residential Mortgage-Backed Securities, March 31, 2021
- Overview Of Japan Housing Finance Agency's Structured Notes, Nov. 19, 2020
- How Will COVID-19 Affect Japanese Structured Finance? April 8, 2020
- Japanese Structured Finance Scenario And Sensitivity Analysis 2017: The Effects Of The Top Five Macroeconomic Factors, Dec. 26, 2017
- Global Structured Finance Scenario And Sensitivity Analysis 2016: The Effects Of The Top Five Macroeconomic Factors, Dec. 16, 2016

## **Preliminary Rating Assigned**

### **Japan Housing Finance Agency -- JHF series 205 fixed-rate residential mortgage-secured pass-through notes due June 2059**

- Amount pending; Fixed-rate coupon; 22.8% overcollateralization: AAA (sf)

Notes: The transaction's closing date will be May 29, 2024. JHF will set the expected issue amount at or at less than ¥63.0 billion in mid-May. Our calculations--based on the outstanding balance of the expected loan pool and the notes' overcollateralization ratio--result in an expected issue amount of ¥48.6 billion. We define the overcollateralization ratio as:  $1 - (A+B)/(C-D-E)$ . A: the rated obligations and equally ranked obligations; B: prior obligations to the rated obligations; C: underlying assets (including cash); D: liquidity reserves; E: obligations, except for senior, mezzanine, or subordinate obligations (seller's interest, etc.). The ratio in this report represents the transaction structure's minimum maintenance ratio for the overcollateralization of pro rata pay.

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