

September 23, 2025

## HDFC Bank Limited: Rating reaffirmed for PTCs issued under mortgage loan securitisation transaction

### Summary of rating action

| Trust Name              | Instrument*   | Initial Rated Amount (Rs. crore) | Previous Rated Amount (Rs. crore) | Current Rated Amount (Rs. crore) | Rating Action             |
|-------------------------|---------------|----------------------------------|-----------------------------------|----------------------------------|---------------------------|
| MBS 2016 SERIES I TRUST | PTC Series A1 | 944.84                           | 180.94                            | 135.80                           | [ICRA]AAA(SO); Reaffirmed |

\*Instrument details are provided in Annexure I

### Rationale

The pass-through certificates (PTCs) are backed by mortgage loan receivables originated by Housing Development Finance Corporation Limited (HDFC). Pursuant to the amalgamation of HDFC and HDFC Bank Limited (HDFC Bank) effective from July 01, 2023, HDFC Bank has assumed all the outstanding duties, undertakings and obligations, with respect to the transaction.

Accordingly, the PTC transaction is being serviced by HDFC Bank. The reaffirmation of the rating factors in the build-up of the credit enhancement cover over the future PTC payouts on account of the high amortisation and healthy pool performance. The rating also draws comfort from the fact that the breakeven collection efficiency is lower than the actual collection level observed in the pools till the August 2025 payout month.

### Pool performance summary

| Parameter   | MBS 2016 SERIES I TRUST |
|---|-------------------------|
| Payout month  | August 2025             |
| Months post securitisation  | 110                     |
| Pool amortisation (as % of initial pool principal)                            | 85.4%                   |
| 3 months' average monthly collection efficiency <sup>1</sup>                  | 98.1%                   |
| Cumulative collection efficiency <sup>2</sup>                                 | 100.3%                  |
| Loss-cum-90+ dpd <sup>3</sup> (% of initial pool)                             | 0.3%                    |
| Loss-cum-180+ dpd <sup>4</sup> (% of initial pool)                            | 0.2%                    |
| Cumulative credit collateral (CC) utilisation <sup>5</sup>                    | 0.4%                    |
| Breakeven collection efficiency <sup>6</sup> for PTC Series A                 | 60.5%                   |
| Credit collateral (CC; % of balance pool)                                     | 47.1%                   |
| Excess interest spread (EIS; % of balance pool) for PTC Series A <sup>7</sup> | 3.3%                    |

<sup>1</sup> Average of (Total current and overdue collections for the month as a % of Total billing for the month) for 3 months

<sup>2</sup> (Cumulative current and overdue collections till date) / (Cumulative billing till date + Opening overdue at the start of the transaction)

<sup>3</sup> Inclusive of unbilled and overdue principal portion of contracts delinquent for more than 90 days, as a % of Initial pool principal

<sup>4</sup> Inclusive of unbilled and overdue principal portion of contracts delinquent for more than 180 days, as a % of Initial pool principal

<sup>5</sup> (summation(FLF Utilisation)(Month 1 to current Month) + summation(SLF Utilisation)(Month 1 to current Month) - (summation(FLF Top-up)(Month 1 to current Month) + summation(SLF Top-up)(Month 1 to current Month)))/Initial cash collateral

<sup>6</sup> (Balance cash flows payable to investor – CC available) / Balance pool cash flows

<sup>7</sup> (Pool cash flows – Cash flows to PTC A) / Pool principal outstanding

## Transaction structure

As per the transaction structure, the monthly cash flow schedule comprises the promised interest payout and principal payout (100% of the pool principal billed). Any surplus excess interest spread (EIS), after meeting the promised and expected payouts, will flow back to the Originator on a monthly basis. Any prepayment in the pools would be used for the prepayment of PTC Series A1 principal.

## Key rating drivers and their description

### Credit strengths

**Substantial credit enhancement available** – The rating factors in the build-up of credit enhancement for the trust with CC build-up of ~47.0% of the balance pool principal after the August 2025 payout month from ~6.9% at the time of securitisation. Internal credit support is also available through EIS of ~3.3% of the balance pool principal after the August 2025 payout month.

**Healthy pool performance** – The performance of the pool has been superior with the cumulative collection efficiency of the trust above 99% till the August 2025 payout month while the breakeven collection efficiency is below the monthly collection efficiency of the pools. The pool has reported very low delinquencies with 90+ days past due (dpd) of 0.3%.

**Contracts backed by self-occupied residential properties** – The pool is entirely backed by self-occupied residential properties. This is expected to support the quality of the pool as it has been observed that borrowers tend to prioritise repayments towards such loans even during financial stress.

### Credit challenges

**Exposed to basis risk** – The pool is exposed to basis risk as the yield on almost the entire pool is floating (linked to HDFC Bank's external benchmark rate) whereas the yield on the PTCs is linked to an investor's external benchmark rate.

**Risks associated with lending business** – The pools' performance would remain exposed to macro-economic shocks, business disruptions and natural calamities that may impact the income-generating capability of the borrowers and their ability to make timely repayments of their loans.

## Key rating assumptions

ICRA's cash flow modelling for rating securitisation transactions involves the simulation of potential losses, delinquencies and prepayments in the pool. The losses and prepayments are assumed to follow a log-normal distribution. The assumptions for the losses and the coefficient of variation are considered on the basis of the values observed from the analysis of the past performance of the Originator's loan portfolio as well as the characteristics of the specific pool being evaluated. The resulting collections from the pool, after incorporating the impact of the losses and prepayments, are accounted for in ICRA's cash flow model, in accordance with the cash flow waterfall of the transaction.

For the current pool, ICRA has estimated the shortfall in the pool principal collection during its tenure at 0.50% with certain variability around it. The average prepayment rate for both underlying pools is modelled in the range of 4.8% to 18.0% per annum. Various possible scenarios have been simulated at stressed loss levels and prepayment rates and the incidences of default to the investor as well as the extent of losses are measured after factoring in the credit enhancement to arrive at the final rating for the instrument.

## Details of key counterparties

The key counterparties in the rated transaction is as follows:

| Transaction Name                   | MBS 2016 SERIES I TRUST           |
|------------------------------------|-----------------------------------|
| Originator                         | HDFC                              |
| Servicer                           | HDFC Bank Limited                 |
| Trustee                            | IDBI Trusteeship Services Limited |
| CC holding bank                    | HDFC Bank Limited                 |
| Collection and payout account Bank | ICICI Bank Limited                |

## Liquidity position: Superior

The liquidity for PTC Series A1 is superior after factoring in the credit enhancement available to meet the promised payout to the investor. The total credit enhancement would be greater than 18.0 times the estimated loss in the pool.

## Rating sensitivities

**Positive factors** – Not applicable

**Negative factors** – Any sustained weak collection performance of the underlying pool, leading to higher-than-expected delinquency levels and higher credit enhancement utilisation levels, could result in a rating downgrade. Weakening in the credit profile of the servicer (HDFC Bank) could also exert pressure on the rating.

## Analytical approach

The rating action is based on the performance of the pool till August 2025 (collection month), the present delinquency levels and the credit enhancement available in the pool, and the performance expected over the balance tenure of the pool.

| Analytical Approach             | Comments                                    |
|---------------------------------|---|
| Applicable rating methodologies | <a href="#">Securitisation Transactions</a> |
| Parent/Group support            | Not Applicable                              |
| Consolidation/Standalone        | Not Applicable                              |

## About the originator

HDFC Bank Limited is a systemically important, as well as the largest private sector bank. On April 4, 2022, a composite scheme of amalgamation with its promoter, HDFC Limited, was announced. After obtaining the necessary approvals, the merger was concluded and effective from July 1, 2023.

With the merger, the bank has a presence in the banking, insurance (HDFC Life Insurance Company Limited and HDFC Ergo General Insurance Company Limited), and asset management (HDFC Asset Management Company Limited) segments and is a large player in the Indian financial system. Given HDFC Limited's subsidiaries now operate as direct subsidiaries/associates of the bank, the overall share of retail advances is expected to increase further.

As of March 31, 2025, the bank had 9,455 branches. Its international presence includes branches in four countries (one each in Bahrain, Kenya, Qatar and UAE) and three representative offices in Dubai, London and Singapore. Further, it has an offshore banking unit at International Financial Services Centre (IFSC) in GIFT City, Gandhinagar (Gujarat).

## EXHIBIT 1:Key Financial Indicators (standalone)

| HDFC Bank                     | FY2023   | FY2024   | FY2025   |
|-------------------------------|----------|----------|----------|
| Total income                  | 1,18,057 | 1,57,773 | 1,68,302 |
| Profit after tax              | 44,109   | 60,812   | 67,347   |
| Total assets (Rs. lakh crore) | 24.66    | 36.18    | 39.10    |
| Gross NPA                     | 1.12%    | 1.24%    | 1.33%    |
| Net NPA                       | 0.27%    | 0.33%    | 0.43%    |
| CRAR                          | 19.26%   | 18.80%   | 19.6%    |

Source: HDFC Bank Limited, ICRA Research

Total income = Net interest income + non-interest income (excludes trading income); All ratios as per ICRA's calculations; Amount in Rs. crore unless mentioned otherwise

**Status of non-cooperation with previous CRA: Not applicable**

**Any other information: None**

## Rating history for past three years

| Trust Name                | Instrument    | Current Rating (FY2026)          |                                  | Chronology of Rating History for the Past 3 Years |                         |                         |                         |
|---------------------------|---------------|----------------------------------|----------------------------------|---|-------------------------|-------------------------|-------------------------|
|                           |               | Initial Amount Rated (Rs. crore) | Current Amount Rated (Rs. crore) | Date & Rating in FY2026                           | Date & Rating in FY2025 | Date & Rating in FY2024 | Date & Rating in FY2023 |
|                           |               |                                  |                                  | Sep 23, 2025                                      | Sep 30, 2024            | Sep 08, 2023            | Jan 27, 2023            |
| 1 MBS 2016 SERIES I TRUST | PTC Series A1 | 944.84                           | 135.80                           | [ICRA]AAA(SO)                                     | [ICRA]AAA(SO)           | [ICRA]AAA(SO)           | [ICRA]AAA(SO)           |

## Complexity level of the rated instrument

| Trust Name              | Instrument    | Complexity Indicator |
|-------------------------|---------------|----------------------|
| MBS 2016 SERIES I TRUST | PTC Series A1 | Moderately Complex   |

The Complexity Indicator refers to the ease with which the returns associated with the rated instrument could be estimated. It does not indicate the risk related to the timely payments on the instrument, which is rather indicated by the instrument's credit rating. It also does not indicate the complexity associated with analysing an entity's financial, business, industry risks or complexity related to the structural, transactional or legal aspects. Details on the complexity levels of the instruments are available on ICRA's website: [Click here](#)

#### Annexure I: Instrument details

| Trust Name                         | Instrument    | Date of Issuance /<br>Sanction | Coupon Rate*        | Scheduled Maturity<br>Date | Amount Rated<br>(Rs. crore) | Current Rating |
|------------------------------------|---------------|--------------------------------|---------------------|----------------------------|-----------------------------|----------------|
| <b>MBS 2016<br/>SERIES I TRUST</b> | PTC Series A1 | June 1, 2016                   | 8.60%<br>(floating) | January 15, 2046           | 135.80                      | [ICRA]AAA(SO)  |

Source: Company; \*Linked to investor MCLR less 1.60% (with quarterly reset)

#### Annexure II: List of entities considered for consolidated analysis

Not Applicable

## ANALYST CONTACTS

**Manushree Saggar**

+91 124 4545 316

[manushrees@icraindia.com](mailto:manushrees@icraindia.com)

**Anubhav Agarwal**

+91 22 6114 3439

[anubhav.agarwal@icraindia.com](mailto:anubhav.agarwal@icraindia.com)

**Priya Gounder**

+91 22 6114 3450

[priya.gounder@icraindia.com](mailto:priya.gounder@icraindia.com)

**Sachin Joglekar**

+91 22 6114 3470

[sachin.joglekar@icraindia.com](mailto:sachin.joglekar@icraindia.com)

**Ritu Rita**

+91 22 6114 3409

[ritu.rita@icraindia.com](mailto:ritu.rita@icraindia.com)

## RELATIONSHIP CONTACT

**L. Shivakumar**

+91 22 6114 3304

[shivakumar@icraindia.com](mailto:shivakumar@icraindia.com)

## MEDIA AND PUBLIC RELATIONS CONTACT

**Ms. Naznin Prodhani**

Tel: +91 124 4545 860

[communications@icraindia.com](mailto:communications@icraindia.com)

## HELPLINE FOR BUSINESS QUERIES

+91-9354738909 (open Monday to Friday, from 9:30 am to 6 pm)

[info@icraindia.com](mailto:info@icraindia.com)

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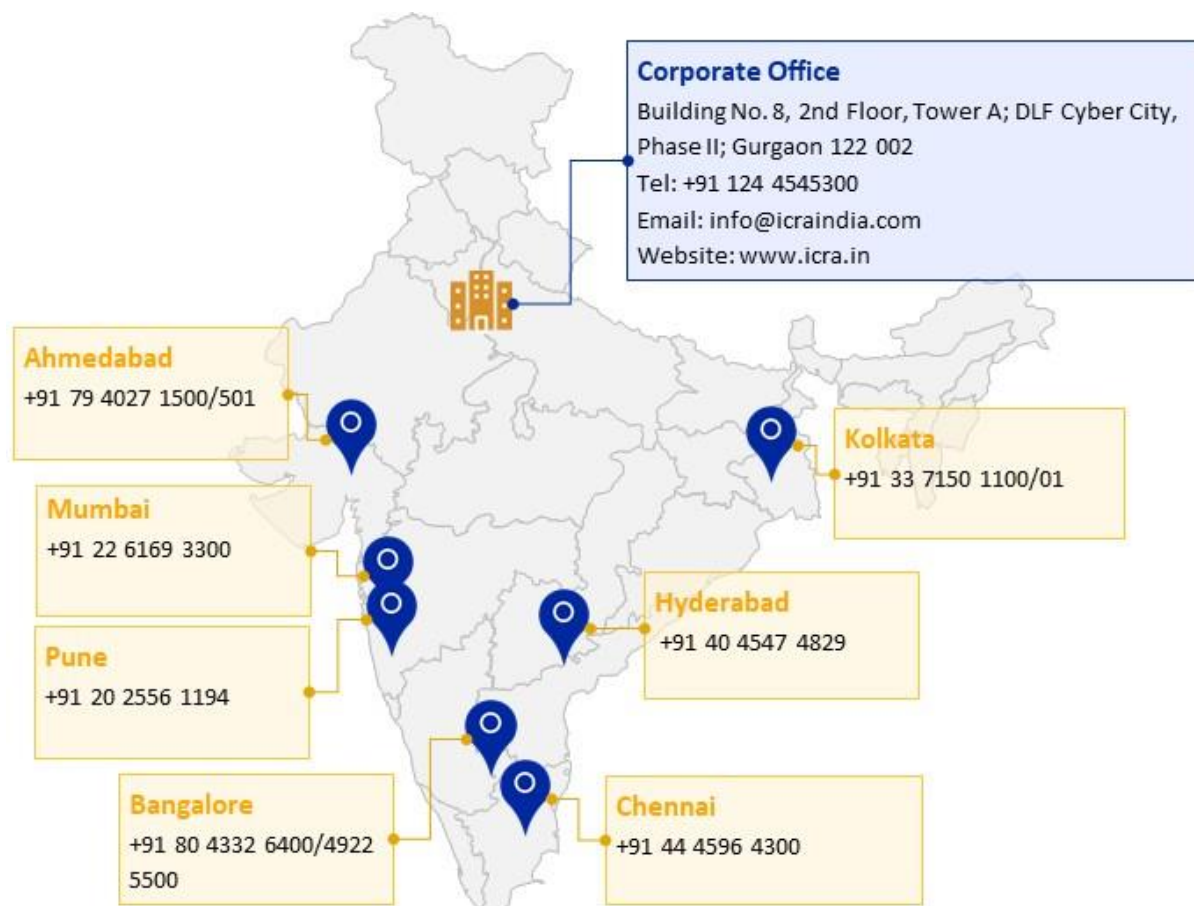


### Registered Office

B-710, Statesman House, 148 Barakhamba Road, New Delhi-110001  
Tel: +91 11 23357940-45



### Branches



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