

ABS Pools Rated by ICRA

Report on Performance until September 2019

Structured Ratings

Finance

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ICRA RESEARCH SERVICES

JANUARY 2020

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1. Executive Summary

This report provides a pool-wise summary of the performance of all ICRA-rated ABS transactions that were live between April 2019 and September 2019. In total, the performance of 219 transactions across 58 originators covering a wide variety of asset classes like commercial vehicle (CV), auto (Car), construction equipment (CE), tractor, two-wheeler, MSME, machinery loans, Loan against gold and micro loans is given.

For each transaction, the key performance parameters including cumulative collection efficiency, static and dynamic delinquency profile, prepayment rate and credit enhancement utilisation are covered. The report also contains details of rating actions taken by ICRA (new ratings assigned, ratings upgraded, ratings downgraded and ratings reaffirmed) between 1st May 2019 and 31st October 2019.

ICRA has also analysed asset class-wise performance for its rated pools covering asset classes like CV, micro loan, and MSME loans. The analysis focuses on key parameters like cumulative collection, monthly collection and quarterly collection trends. Delinquency trends and credit enhancement utilisation trends have also been captured as part of the analysis.

The key takeaways from the analysis are presented below:

Commercial vehicles

- Pools originated in CY2013 and CY2014 have shown weaker collection performance compared with that of other pools at similar points post securitisation. The performance of pools in of CY2019 thus far has been robust.
- The monthly collection efficiencies have remained stable at 96-98% on an average a period spanning over two years.
- Owing to strong collection performance, the CC utilisation in the live pools has been low. CC has been utilised in only four live pools.
- The credit enhancement cover for all the pools is commensurate with the ratings outstanding on these pools. The difference between the break-even collection efficiencies and actual observed collection efficiencies remains comfortable for all pools. The delinquencies have remained stable in both MHCV and LCV segment and remain at low levels comparable to March 2018
- In the rated pools, a cut wise analysis based on LTV buckets does not reveal any clear trend. However, in the interest rates and tenure based analysis, higher delinquencies are witnessed in contracts with higher initial tenure and lending rates.
- Geographically, amongst states having a fair share of principal outstanding, the states of Uttar Pradesh, Haryana and Chattisgarh are performing weaker.

Micro Loan Pools

 The cumulative collection efficiency of the CY 2016 vintage pools had seen a downward trend driven by the deterioration in pool performance post demonetisation. However, performance of

- pools in CY2017 and CY2018 has been robust with cumulative vollection efficiency ranging between 97% 100%.
- The performance of pools has largely remained healthy with collection efficiency above 96% till June 2019. It witnessed a gradual decline during the monsoon period due to floods impacting various regions of the country. Nonetheless, the collections of these pools remained above 92% and gradually recovered in September 2019.

Small Business Loan Pools

- ICRA rated MSME pools continue to demonstrate strong performance.
- The loss cum 30+ dpd which had spiked to around 16% of the initial pool principal amount post demonetisation had reduced to around 4% as of March 2019 and has further reduced to around 3% as on September 2019 due to higher collection efficiencies.

The report also provides a comprehensive User Guide enlisting key terms and metrics used by ICRA for rating and monitoring the performance of ABS transactions. The section titled "Key Performance Indicators of ABS Transactions" features a discussion on the various important indicators monitored by ICRA.

In all, ICRA has rated more than 989 Asset Backed Securitisation (ABS)¹ transactions till date, with the rated amounts aggregating to around Rs. 1,45,800 crore².

 $^{^{1}}$ For the purpose of this report, "ABS" includes bilateral assignment of pool of non-mortgage retail loans, on a rated basis

² Rs. 1 crore = Rs. 10 million = Rs. 100 lakh

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Pool-wise performance of all live ICRA-rated ABS transactions

- 219 transactions across 58 Originators, live between April 2019 and September 2019
- Asset classes including Commercial Vehicle (CV), Auto (Car), Construction Equipment (CE), Tractor, Two Wheeler, SME, MSME, Machinery Loans, Loan against Gold and Micro loans
- For each transaction, all key performance parameters including cumulative collection efficiency, static and dynamic delinquency profile, prepayment rate and credit enhancement utilization covered (sample format annexed)

As well as...

- List of rating actions (new ratings assigned/ rating upgrades/ rating downgrades and rating reaffirmations) taken by ICRA between 1st May 2019 and 31st October 2019are also summarised.
- Comprehensive User's Guide enlisting key terms/ metrics used by ICRA for rating and monitoring performance of ABS transactions, with a brief description of how these metrics are computed and should be interpreted by the users of this report

Summary analysis - Commercial Vehicle Loan Pools

- Analysis of the key performance indicators pertaining to all (217) ICRA-rated CV loan pools that were securitised in the period Calendar Year CY2007 – CY2019; pools grouped into various annual cohorts (based on the year in which these pools were securitised). Analysis covers -
 - Median cumulative collection, monthly collection, delinquency and prepayment, discussion on trends seen in recent months and seasonal pattern in collections
 - Median credit enhancement utilisation and cash collateral utilization, peak cash collateral utilisation analysis, analysis of credit enhancement cover (ratio of total credit enhancement to the principal outstanding against 90+ dpd contracts) and analysis of breakeven collection efficiency
- Analysis of the contracts that were in 90+ and 180+ delinquency buckets as on September 2019, out
 of a total set of 1.8 lakh CV loans contracts rated by ICRA, totalling to Rs. 6,700 crore originated by 12
 CV financiers between August 2012 and September 2019. Analysis covers -
 - Asset class-wise delinquency trend as on Sep-19 [New and Used Medium and Heavy Commercial Vehicles (MHCVs) and Light Commercial Vehicles (LCVs)]
 - State-wise delinquency trend for CVs
 - o Performance of CV loans based on seasoning at the time of securitization

Summary analysis - Micro Loan Pools

- Analysis of key performance indicators pertaining to 437 Micro loan pools securitised since January 2011 and whose commencement date³ was prior to July 2019; pools grouped into various annual cohorts (based on the year in which these pools were securitised). Analysis covers
 - o Average cumulative and monthly collection and delinquency trends in micro loan transactions
 - Analysis of cash collateral build up vis- a-vis senior PTC amortisation in these pools

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³ Commencement Date- The date from which the pool receivables have been transferred

- o Rating transition for different instruments (based on seniority)
- o Prepayment trends in these pools

Summary analysis – Small Business Loan Pools

- Analysis of the key performance indicators pertaining to 55 Small Business loan pools that were securitised in CY2012 - CY2019. For this analysis, ICRA has clubbed these pools together. This analysis covers the following-
 - Delinquency trends across pools
 - o Month on Month Collection and Delinquency trends since September 2016 upto September 2019

Sample Report Format

 Issue Name
 : [(Originator) (Asset Class) D.A. (MMMM-YY)] / (Name of SPV)]

 Trustee
 : Trustee Name

 Commencement Month
 : MMM-YY
 Asset Composition

 Monthly Payout Date
 : Asset class

 Structure / Staggering
 : Share of asset class

Details of Rated Instruments

Rated	Principal (Rs. Cr.)		Rat	Rating		Initial Tenure	Balance Tenure	
Instrument	Initial	Present	Initial	Present	ion %	(Months)	(Months)	

Initial Pool Details (as on pool cutoff date)

	Asset-4	Asset-3	Asset-2	Asset-1	Total
Pool Principal (Rs. Cr.)					
Pool Cashflows (Rs. Cr.)					
Tenure (Months)					
Avg Seasoning (Months)					
Avg Loan to Value					
Number of Contracts					
Overdue Profile- Share of Current Contracts					
Share of Overdue Contracts					

Initial Credit Enhancement Details (as % of purchaser payouts / PTC Payouts)

Cash Collateral	Excess Interest Spread	
First Loss Piece		
Second Loss Piece		

Performance of Pool till MMM-YY (Months Post securitization, Pool Amortization)

	Asset-4	Asset-3	Asset-2	Asset-1	Total
Collection Performance Analysis					
Cumulative Collection Efficiency					
Rolling Quaterly Collection Efficiency					
Cumulative Collection/ Cumulative PTCs Payouts					
Prepayment Analysis					
Average Monthly Prepayment Rate					
Cumulative Prepayment Rate					
Loss and Delinquency Analysis					
Loss cum 90+ dpd (% of Initial Pool Size)					
Loss cum 180+ dpd (% of Initial Pool Size)					
Peak Loss cum 90+dpd					
Peak loss cum 180+dpd					
Cumulative Loss					

Credit Enhancement Details	
Cumulative Credit Enhancement Utilisation	
Cumulative Cash Collateral Utilisation First Loss Piece Utilisation	
Second Loss Piece Utilisation	
Peak Cash Collateral Utilsation	

Static Delinquency Profile

	Month-1	Month-2	Month-3	Month-4
Loss cum 30+ dpd (% of Initial Pool Size)				
Loss cum 90+ dpd (% of Initial Pool Size)				
Loss cum 180+ dpd (% of Initial Pool Size)				

Dynamic Delinquency Profile

	Current	1-30	31-90	91-180	>180
As % of Balance Pool Principal Outstanding Month-1					
As % of Balance Pool Principal Outstanding Month-2					
As % of Balance Pool Principal Outstanding Month-3					
As % of Balance Pool Principal Outstanding Month-4					

Details of Balance Pool

	Asset-4	Asset-3	Asset-2	Asset-1	Total
Pool Principal Outstanding (Rs. Cr)					
Pool Cashflows Outstanding (Rs. Cr)					
Balance Pool Tenure (Months)					
90+ dpd (% of balance Pool Principal)					
180+ dpd (% of balance Pool Principal)					

Availability of Credit Enhancement (as % of Balance Purchaser payouts / PTC Payouts)

Principal Subordination	Excess Interest Spread	
Break-even Collection Efficiency (% of Pool Cashflow)	Cash Collateral	
Credit Enhancement to 90+dpd POS (times)	First Loss Piece	
Coverage Ratio (times)	Second Loss Piece	

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