

Rating Update

December 28, 2023 | Mumbai

FSN E-Commerce Ventures Limited

Update as on December 28, 2023

This update is provided in continuation of the rating rational below.

The key rating sensitivity factors for the rating include:

Upward factors

- * Steady increase in revenue and sustenance of operating margin over 7%, leading to higher cash accrual
- * Sustenance of financial profile and liquidity with controlled working capital cycle

Downward factors

- * Decline in revenue or operating margin below 4% resulting in lower cash accruals
- * Stretch in the working capital cycle, significant debt-funded acquisitions or capital expenditure (capex), or any change in existing risk management policies.

CRISIL Ratings has a policy of keeping its accepted ratings under constant and ongoing monitoring and review. Accordingly, CRISIL Ratings seeks regular updates from companies on the business and financial performance. CRISIL Ratings is, however, awaiting adequate information from FSN E-Commerce Ventures Limited (FSN) which will enable us to carry out the rating review. CRISIL Ratings will continue provide updates on relevant developments from time to time on this credit.

CRISIL Ratings also identifies information availability risk as a key credit factor in the rating assessment as outlined in its criteria 'Information Availability Risk in Credit Ratings'.

About the Group

FSN, incorporated in 2012 in Mumbai, is engaged in e-retailing of beauty and fashion products through three web portals: nykaa.com, nykaaman.com and nykaafashion.com. It also has 100 retail stores across India under the Nykaa brand. It manufactures private label beauty products under various brands- majorly Nykaa and Kay Beauty.

FSN is promoted by Mrs. Falguni Nayar and is managed by her along with her son, Mr. Anchit Nayar and her daughter, Ms. Adwaita Nayar. They are supported by a second line of professional management.

The company got listed on the BSE platform in November 2021



Note for Media:

This rating rationale is transmitted to you for the sole purpose of dissemination through your newspaper/magazine/agency. The rating rationale may be used by you in full or in part without changing the meaning or context thereof but with due credit to CRISIL Ratings. However, CRISIL Ratings alone has the sole right of distribution (whether directly or indirectly) of its rationales for consideration or otherwise through any media including websites and portals.

About CRISIL Ratings Limited (A subsidiary of CRISIL Limited, an S&P Global Company)

CRISIL Ratings pioneered the concept of credit rating in India in 1987. With a tradition of independence, analytical rigour and innovation, we set the standards in the credit rating business. We rate the entire range of debt instruments, such as bank loans, certificates of deposit, commercial paper, non-convertible/convertible/partially convertible bonds and debentures, perpetual bonds, bank hybrid capital instruments, asset-backed and mortgage-backed securities, partial guarantees and other structured debt instruments. We have rated over 33,000 large and mid-scale corporates and financial institutions. We have also instituted several innovations in India in the rating business, including ratings for municipal bonds, partially guaranteed instruments and infrastructure investment trusts (InvITs).

CRISIL Ratings Limited ('CRISIL Ratings') is a wholly-owned subsidiary of CRISIL Limited ('CRISIL'). CRISIL Ratings Limited is registered in India as a credit rating agency with the Securities and Exchange Board of India ("SEBI").

For more information, visit www.crisilratings.com

About CRISIL Limited

CRISIL is a leading, agile and innovative global analytics company driven by its mission of making markets function better.

It is India's foremost provider of ratings, data, research, analytics and solutions with a strong track record of growth, culture of innovation, and global footprint.

It has delivered independent opinions, actionable insights, and efficient solutions to over 100,000 customers through businesses that operate from India, the US, the UK, Argentina, Poland, China, Hong Kong and Singapore.

It is majority owned by S&P Global Inc, a leading provider of transparent and independent ratings, benchmarks, analytics and data to the capital and commodity markets worldwide.

For more information, visit www.crisil.com

Connect with us: TWITTER | LINKEDIN | YOUTUBE | FACEBOOK

CRISIL PRIVACY NOTICE

CRISIL respects your privacy. We may use your contact information, such as your name, address and email id to fulfil your request and service your account and to provide you with additional information from CRISIL. For further information on CRISIL's privacy policy please visit www.crisil.com.



DISCLAIMER

This disclaimer is part of and applies to each credit rating report and/or credit rating rationale ('report') that is provided by CRISIL Ratings Limited ('CRISIL Ratings'). To avoid doubt, the term 'report' includes the information, ratings and other content forming part of the report. The report is intended for the jurisdiction of India only. This report does not constitute an offer of services. Without limiting the generality of the foregoing, nothing in the report is to be construed as CRISIL Ratings providing or intending to provide any services in jurisdictions where CRISIL Ratings does not have the necessary licenses and/or registration to carry out its business activities referred to above. Access or use of this report does not create a client relationship between CRISIL Ratings and the user.

We are not aware that any user intends to rely on the report or of the manner in which a user intends to use the report. In preparing our report we have not taken into consideration the objectives or particular needs of any particular user. It is made abundantly clear that the report is not intended to and does not constitute an investment advice. The report is not an offer to sell or an offer to purchase or subscribe for any investment in any securities, instruments, facilities or solicitation of any kind to enter into any deal or transaction with the entity to which the report pertains. The report should not be the sole or primary basis for any investment decision within the meaning of any law or regulation (including the laws and regulations applicable in the US).

Ratings from CRISIL Ratings are statements of opinion as of the date they are expressed and not statements of fact or recommendations to purchase, hold or sell any securities/instruments or to make any investment decisions. Any opinions expressed here are in good faith, are subject to change without notice, and are only current as of the stated date of their issue. CRISIL Ratings assumes no obligation to update its opinions following publication in any form or format although CRISIL Ratings may disseminate its opinions and analysis. The rating contained in the report is not a substitute for the skill, judgment and experience of the user, its management, employees, advisors and/or clients when making investment or other business decisions. The recipients of the report should rely on their own judgment and take their own professional advice before acting on the report in any way. CRISIL Ratings or its associates may have other commercial transactions with the entity to which the report pertains.

Neither CRISIL Ratings nor its affiliates, third-party providers, as well as their directors, officers, shareholders, employees or agents (collectively, 'CRISIL Ratings Parties') guarantee the accuracy, completeness or adequacy of the report, and no CRISIL Ratings Party shall have any liability for any errors, omissions or interruptions therein, regardless of the cause, or for the results obtained from the use of any part of the report. EACH CRISIL RATINGS PARTY DISCLAIMS ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, SUITABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE. In no event shall any CRISIL Ratings Party be liable to any party for any direct, indirect, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees or losses (including, without limitation, lost income or lost profits and opportunity costs) in connection with any use of any part of the report even if advised of the possibility of such damages.

CRISIL Ratings may receive compensation for its ratings and certain credit-related analyses, normally from issuers or underwriters of the instruments, facilities, securities or from obligors. Public ratings and analysis by CRISIL Ratings, as are required to be disclosed under the regulations of the Securities and Exchange Board of India (and other applicable regulations, if any), are made available on its website, www.crisilratings.com (free of charge). Reports with more detail and additional information may be available for subscription at a fee - more details about ratings by CRISIL Ratings are available here: www.crisilratings.com.

CRISIL Ratings and its affiliates do not act as a fiduciary. While CRISIL Ratings has obtained information from sources it believes to be reliable, CRISIL Ratings does not perform an audit and undertakes no duty of due diligence or independent verification of any information it receives and/or relies on in its reports. CRISIL Ratings has established policies and procedures to maintain the confidentiality of certain non-public information received in connection with each analytical process. CRISIL Ratings has in place a ratings code of conduct and policies for managing conflict of interest. For details please refer to: https://www.crisil.com/en/home/our-businesses/ratings/regulatory-disclosures/highlighted-policies.html.



Rating criteria by CRISIL Ratings are generally available without charge to the public on the CRISIL Ratings public website, www.crisilratings.com. For latest rating information on any instrument of any company rated by CRISIL Ratings, you may contact the CRISIL Ratings desk at crisilratingdesk@crisil.com, or at (0091) 1800 267 1301.

This report should not be reproduced or redistributed to any other person or in any form without prior written consent from CRISIL Ratings.

All rights reserved @ CRISIL Ratings Limited. CRISIL Ratings is a wholly owned subsidiary of CRISIL Limited.

CRISIL Ratings uses the prefix 'PP-MLD' for the ratings of principal-protected market-linked debentures (PPMLD) with effect from November 1, 2011, to comply with the SEBI circular, "Guidelines for Issue and Listing of Structured Products/Market Linked Debentures". The revision in rating symbols for PPMLDs should not be construed as a change in the rating of the subject instrument. For details on CRISIL Ratings' use of 'PP-MLD' please refer to the notes to Rating scale for Debt Instruments and Structured Finance Instruments at the following link: https://www.crisil.com/en/home/our-businesses/ratings/credit-ratings-scale.html



Rating Rationale

February 07, 2023 | Mumbai

FSN E-Commerce Ventures Limited

Rating reaffirmed at 'CRISIL A-/Stable'; 'CRISIL A2+' reassigned to Bank Debt

Rating Action

Total Bank Loan Facilities Rated	Rs.135 Crore
Long Term Rating	CRISIL A-/Stable (Reaffirmed)
Short Term Rating	CRISIL A2+ (Reassigned)

Corporate Credit Rating	CRISIL A-/Stable (Reaffirmed)

Note: None of the Directors on CRISIL Ratings Limited's Board are members of rating committee and thus do not participate in discussion or assignment of any ratings. The Board of Directors also does not discuss any ratings at its meetings.

Refer to Annexure for Details of Instruments & Bank Facilities

Detailed Rationale

CRISIL Ratings has reaffirmed its 'CRISIL A-/Stable' rating on the long-term bank facility and corporate credit rating of FSN E-Commerce Ventures Limitedd (FSN) and has reassigned its 'CRISIL A2+' rating to the short-term bank facility

The rating reflects FSN's strong business risk profile, backed by its established market position in the e-commerce beauty products segment, diverse product range across categories, long relationships with reputed principals, omni-channel presence, and prudent risk management policies. The ratings also factor FSN's strong financial risk profile marked by comfortable capital structure and adequate debt protection metrics. These strengths are partially offset by its exposure to intensifying competition, working capital intensity, and yet to stabilize offline retail and fashion e-commerce businesses

Analytical Approach

For arriving at its ratings, CRISIL Ratings has consolidated the business and financial risk profiles of FSN and its subsidiaries, which are strategically important to, and have a significant degree of operational integration with FSN. These companies are - FSN Brands Marketing Private Limited (FSN Brands), FSN Distribution Private Limited (FSN Distribution), Nykaa E-Retail Private Limited (Nykaa E-Retail), Nykaa Fashion Private Limited (Nykaa-KK) CRISIL Ratings considers these entities as being strategic to FSN in view of their strong integration with FSN's operations. FSN has also provided corporate guarantee for the bank facilities of these subsidiaries.

Please refer Annexure - List of Entities Consolidated, which captures the list of entities considered and their analytical treatment of consolidation.

<u>Key Rating Drivers & Detailed Description</u> Strengths:

Established market position in e-commerce space and omni-channel presence: FSN has a strong market position in the e-commerce beauty products segment, backed by strong position for the 'Nykaa' brand. It has been able to establish and retain a large customer base, leading to repeat orders from majority of the retail customers. The established position in the e-commerce space, helped it to launch its own brand of products and diversify into fashion and apparels segment as well as offline retail model. It has presence across through more than 105 stores across India, which also helps in acquisition of new clients and ensuring timely delivery of products for the e-commerce segment. Increasing presence in the growing e-commerce segment has helped increase revenues steadily to Rs 3,771 crores in fiscal 2022 from Rs.574 crores in fiscal 2018. The group has reported revenue of Rs. 2,394 crores for first half of fiscal 2023.

Long relationship with reputed principals and wide product portfolio: FSN has longstanding relationship with the principals with which it has been associated for more than a decade. It has tie-ups with more than 2000 brands and has over time consolidated its position as one of the leading distributors for some of these brands. Direct purchases from brands ensures quality and genuineness of the products being sold. FSN has a diversified product profile with more than 700,000 stock keeping units (SKUs) across various price categories in the categories of make-up, skin, personal care, hair, wellness, fragrance, among others. Hence, there is no dependence on any single principal, brand, or product.

Strong financial risk profile: The financial risk profile is supported by strong networth of over Rs.1,219 crores as on March 31, 2022. Healthy accretion to reserves will continue to increase in the networth over the medium term. The large networth and low debt obligation kept gearing and total outside liabilities to adjusted networth ratio comfortable at 0.27 time and 0.97 time, respectively, as on March 31, 2022. With low debt and moderate profitability, interest coverage and net cash accrual to adjusted debt ratio remained adequate at 3.95 times and 0.41 times, respectively, for fiscal 2022. Financial risk profile will continue to remain strong with healthy accruals, which will help fund capital expenditure and incremental working capital requirements.

Prudent risk management practices: Prudent risk management practices have helped the company mitigate risks inherent in the trading business. Risks such as vendor concentration have been mitigated through onboarding of numerous suppliers, thus reducing dependence on any single supplier. The quick cash conversion cycle and strong relationships with vendors ensure limited inventory-related risk. A robust management information system helps keep track of inventory and expiry dates. Adherence to the risk management policies whilst growing at a rapid pace will remain a key rating sensitivity factor.

Weaknesses:

Exposure to intense competition leading to pressure on profitability: Although FSN has established its market position in the online beauty products segment, it remains exposed to intense competition from unorganised players and ecommerce portals in the industry. Intense competition requires players to provide periodic discounts and attractive schemes in order to stave-off competition and retain customers. Aggressive expansion by existing competitors and emergence of new large players may impinge upon the profitability and revenue of FSN.

Exposure to risks associated with stabilisation of new stores and fashion business: FSN plans to add 25-30 retail stores per annum, and its future performance will be dependent on its ability to leverage on its brand image to maintain growth while sustaining margins. Moreover, FSN operates on company owned company operated (COCO) model, wherein growth is gradual and the break-even levels are reached only after the store is able to attract optimal volumes, which will depend on its ability to position itself in the locality and attract loyal clients. Further, the recent expansion in the fashion products and direct to retailer segments are yet to generate profits and has led to constrain on overall profitability of the group. Higher than expected loss from these segments, may impact the overall credit profile of FSN, and will remain key monitorable.

Liquidity: Strong

FSN Group has strong liquidity driven by expected cash accruals of more than Rs.200 crores per annum in fiscal 2024 and fiscal 2025, against negligible repayment obligations around Rs.0.55 crores annually. Group's fund-based limits of Rs. 721.5 crores was utilized 70-75% on an average over the 12 months ended November 2022. The group will continue to incur capex for addition of new stores and acquisition of brands to expand its owned product portfolio, which will be funded through fund raised through IPO and internal accruals and cash and cash balances, which was slightly more than Rs. 700 crores as on March 31, 2022.

Outlook: Stable

CRISIL Ratings believes FSN will continue to benefit from its established market position and strong financial profile.

Rating Sensitivity factors

Upward factors

- * Steady increase in revenue and sustenance of operating margin over 7%, leading to higher cash accrual
- * Sustenance of financial profile and liquidity with controlled working capital cycle

Downward factors

- * Decline in revenue or operating margin below 4% resulting in lower cash accruals
- * Stretch in the working capital cycle, significant debt-funded acquisitions or capital expenditure (capex), or any change in existing risk management policies.

About the Group

FSN, incorporated in 2012 in Mumbai, is engaged in e-retailing of beauty and fashion products through three web portals: nykaa.com, nykaaman.com and nykaafashion.com. It also has 100 retail stores across India under the Nykaa brand. It manufactures private label beauty products under various brands- majorly Nykaa and Kay Beauty.

FSN is promoted by Mrs. Falguni Nayar and is managed by her along with her son, Mr. Anchit Nayar and her daughter, Ms. Adwaita Nayar. They are supported by a second line of professional management.

The company got listed on the BSE platform in November 2021

Key Financial Indicators- Consolidated

As on / for the period ended March 31		H1-FY2023	2022	2021
Operating income	Rs crore	2394	3776.01	2441.2
Reported profit after tax (PAT)	Rs crore	11.34	41.29	61.65
PAT margin	%	0.47	1.09	2.53
Adjusted debt/adjusted networth	Times	0.31	0.27	0.40
Interest coverage	Times	3.45	3.95	5.47

Any other information: Not applicable

Note on complexity levels of the rated instrument:

CRISIL Ratings` complexity levels are assigned to various types of financial instruments and are included (where applicable) in the 'Annexure - Details of Instrument' in this Rating Rationale.

CRISIL Ratings will disclose complexity level for all securities - including those that are yet to be placed - based on available information. The complexity level for instruments may be updated, where required, in the rating rationale published subsequent to the issuance of the instrument when details on such features are available.

For more details on the CRISIL Ratings` complexity levels please visit www.crisilratings.com. Users may also call the Customer Service Helpdesk with queries on specific instruments.

Annexure - Details of Instrument(s)

ISIN	Name of instrument	Date of allotment		_	Issue size (Rs crore)		Rating assigned with outlook
NA	Cash Credit & Working Capital Demand Loan	NA	NA	NA	82.5	NA	CRISIL A-/Stable
NA	Proposed Bank guarantee	NA	NA	NA	52.5	NA	CRISIL A2+

Annexure - List of entities consolidated

Names of Entities Consolidated	Extent of Consolidation	Rationale for Consolidation
FSN Brands Marketing Private Limited	Full	significant operational, and financial linkages
FSN E-Commerce Ventures Limited	Full	significant operational, and financial linkages
FSN Distribution Private Limited	Full	significant operational, and financial linkages
Nykaa-KK Beauty Private Limited	Full	significant operational, and financial linkages
Nykaa E- Retail Private Limited	Full	significant operational, and financial linkages
Nykaa Fashion Private Limited	Full	significant operational, and financial linkages

Annexure - Rating History for last 3 Years

		Current		2023 (History)		20)22		2021	2	020	Start of 2020
Instrument	Туре	Outstanding Amount	Rating	Date	Rating	Date	Rating	Date	Rating	Date	Rating	Rating
Fund Based Facilities	LT	82.5	CRISIL A-/Stable			12-12-22	CRISIL A-/Stable	03-08-21	CRISIL BBB+/Positive			Withdrawn (Issuer Not Cooperating)*
						03-08-22	CRISIL A-/Stable					
						07-07-22	CRISIL A-/Stable					
						13-05-22	CRISIL A-/Stable					
Non-Fund Based Facilities	ST	52.5	CRISIL A2+									
Corporate Credit Rating	LT	0.0	CRISIL A-/Stable			12-12-22	CRISIL A-/Stable	03-08-21	CCR BBB+/Positive			
						03-08-22	CCR A-/Stable	07-07-21	CCR BBB+/Positive			
						07-07-22	CCR A-/Stable	24-03-21	CCR BBB+/Positive			
						13-05-22	CCR A-/Stable					

Annexure - Details of Bank Lenders & Facilities

Facility	Amount (Rs.Crore)	Name of Lender	Rating
Cash Credit & Working Capital Demand Loan	5	HDFC Bank Limited	CRISIL A-/Stable
Cash Credit & Working Capital Demand Loan	15	ICICI Bank Limited	CRISIL A-/Stable
Cash Credit & Working Capital Demand Loan	37.5	Kotak Mahindra Bank Limited	CRISIL A-/Stable
Cash Credit & Working Capital Demand Loan	25	Citibank N. A.	CRISIL A-/Stable
Proposed Bank Guarantee	52.5	Not Applicable	CRISIL A2+

This Annexure has been updated on 07-Feb-2023 in line with the lender-wise facility details as on 28-Jun-2022 received from the rated entity.

Criteria Details

Links to related crite	∍ria
------------------------	------

CRISILs Bank Loan Ratings - process, scale and default recognition

Rating criteria for manufaturing and service sector companies

CRISILs Approach to Financial Ratios

CRISILs Criteria for Consolidation

All amounts are in Rs.Cr.
* - Issuer did not cooperate; based on best-available information

Understanding CRISILs Ratings and Rating Scales

Media Relations	Analytical Contacts	Customer Service Helpdesk
Aveek Datta Media Relations CRISIL Limited M: +91 99204 93912 B: +91 22 3342 3000 AVEEK.DATTA@crisil.com	Jaya Mirpuri Director CRISIL Ratings Limited D:+91 20 4018 1926 jaya.mirpuri@crisil.com	Timings: 10.00 am to 7.00 pm Toll free Number:1800 267 1301 For a copy of Rationales / Rating Reports: CRISILratingdesk@crisil.com
Prakruti Jani Media Relations CRISIL Limited M: +91 98678 68976 B: +91 22 3342 3000 PRAKRUTI.JANI@crisil.com	Ankita Gupta Associate Director CRISIL Ratings Limited D:+91 22 4097 8104 ankita.gupta@crisil.com Arpit Mittal	For Analytical queries: ratingsinvestordesk@crisil.com
Rutuja Gaikwad Media Relations CRISIL Limited B: +91 22 3342 3000 Rutuja.Gaikwad@ext-crisil.com	Manager CRISIL Ratings Limited B:+91 22 3342 3000 Arpit.Mittal@crisil.com	

Note for Media:

This rating rationale is transmitted to you for the sole purpose of dissemination through your newspaper/magazine/agency. The rating rationale may be used by you in full or in part without changing the meaning or context thereof but with due credit to CRISIL Ratings. However, CRISIL Ratings alone has the sole right of distribution (whether directly or indirectly) of its rationales for consideration or otherwise through any media including websites and portals.

About CRISIL Ratings Limited (A subsidiary of CRISIL Limited, an S&P Global Company)

CRISIL Ratings pioneered the concept of credit rating in India in 1987. With a tradition of independence, analytical rigour and innovation, we set the standards in the credit rating business. We rate the entire range of debt instruments, such as bank loans, certificates of deposit, commercial paper, non-convertible/convertible/partially convertible bonds and debentures, perpetual bonds, bank hybrid capital instruments, asset-backed and mortgage-backed securities, partial guarantees and other structured debt instruments. We have rated over 33,000 large and mid-scale corporates and financial institutions. We have also instituted several innovations in India in the rating business, including ratings for municipal bonds, partially guaranteed instruments and infrastructure investment trusts (InvITs).

CRISIL Ratings Limited ('CRISIL Ratings') is a wholly-owned subsidiary of CRISIL Limited ('CRISIL'). CRISIL Ratings Limited is registered in India as a credit rating agency with the Securities and Exchange Board of India ("SEBI").

For more information, visit www.crisilratings.com

About CRISIL Limited

CRISIL is a leading, agile and innovative global analytics company driven by its mission of making markets function better.

It is India's foremost provider of ratings, data, research, analytics and solutions with a strong track record of growth, culture of innovation, and global footprint.

It has delivered independent opinions, actionable insights, and efficient solutions to over 100,000 customers through businesses that operate from India, the US, the UK, Argentina, Poland, China, Hong Kong and Singapore.

It is majority owned by S&P Global Inc, a leading provider of transparent and independent ratings, benchmarks, analytics and data to the capital and commodity markets worldwide.

For more information, visit www.crisil.com

Connect with us: TWITTER | LINKEDIN | YOUTUBE | FACEBOOK

CRISIL PRIVACY NOTICE

CRISIL respects your privacy. We may use your contact information, such as your name, address and email id to fulfil your request and service your account and to provide you with additional information from CRISIL. For further information on CRISIL's privacy policy please visit www.crisil.com.

DISCLAIMER

This disclaimer is part of and applies to each credit rating report and/or credit rating rationale ('report') that is provided by CRISIL Ratings Limited ('CRISIL Ratings'). To avoid doubt, the term 'report' includes the information, ratings and other content forming part of the report. The report is intended for the jurisdiction of India only. This report does not constitute an offer of services. Without limiting the generality of the foregoing, nothing in the report is to be construed as CRISIL Ratings providing or intending to provide any services in jurisdictions where CRISIL Ratings does not have the necessary licenses and/or registration to carry out its business activities referred to above. Access or use of this report does not create a client relationship between CRISIL Ratings and the user.

We are not aware that any user intends to rely on the report or of the manner in which a user intends to use the report. In preparing our report we have not taken into consideration the objectives or particular needs of any particular user. It is made abundantly clear that the report is not intended to and does not constitute an investment advice. The report is not an offer to sell or an offer to purchase or subscribe for any investment in any securities, instruments, facilities or solicitation of any kind to enter into any deal or transaction with the entity to which the report pertains. The report should not be the sole or primary basis for any investment decision within the meaning of any law or regulation (including the laws and regulations applicable in the US).

Ratings from CRISIL Ratings are statements of opinion as of the date they are expressed and not statements of fact or recommendations to purchase, hold or sell any securities/instruments or to make any investment decisions. Any opinions expressed here are in good faith, are subject to change without notice, and are only current as of the stated date of their issue. CRISIL Ratings assumes no obligation to update its opinions following publication in any form or format although CRISIL Ratings may disseminate its opinions and analysis. The rating contained in the report is not a substitute for the skill, judgment

and experience of the user, its management, employees, advisors and/or clients when making investment or other business decisions. The recipients of the report should rely on their own judgment and take their own professional advice before acting on the report in any way. CRISIL Ratings or its associates may have other commercial transactions with the entity to which the report pertains.

Neither CRISIL Ratings nor its affiliates, third-party providers, as well as their directors, officers, shareholders, employees or agents (collectively, 'CRISIL Ratings Parties') guarantee the accuracy, completeness or adequacy of the report, and no CRISIL Ratings Party shall have any liability for any errors, omissions or interruptions therein, regardless of the cause, or for the results obtained from the use of any part of the report. EACH CRISIL RATINGS PARTY DISCLAIMS ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, SUITABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE. In no event shall any CRISIL Ratings Party be liable to any party for any direct, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees or losses (including, without limitation, lost income or lost profits and opportunity costs) in connection with any use of any part of the report even if advised of the possibility of such damages.

CRISIL Ratings may receive compensation for its ratings and certain credit-related analyses, normally from issuers or underwriters of the instruments, facilities, securities or from obligors. Public ratings and analysis by CRISIL Ratings, as are required to be disclosed under the regulations of the Securities and Exchange Board of India (and other applicable regulations, if any), are made available on its website, www.crisilratings.com (free of charge). Reports with more detail and additional information may be available for subscription at a fee - more details about ratings by CRISIL Ratings are available here: www.crisilratings.com.

CRISIL Ratings and its affiliates do not act as a fiduciary. While CRISIL Ratings has obtained information from sources it believes to be reliable, CRISIL Ratings does not perform an audit and undertakes no duty of due diligence or independent verification of any information it receives and/or relies on in its reports. CRISIL Ratings has established policies and procedures to maintain the confidentiality of certain non-public information received in connection with each analytical process. CRISIL Ratings has in place a ratings code of conduct and policies for managing conflict of interest. For details please refer to: https://www.crisil.com/en/home/our-businesses/ratings/regulatory-disclosures/highlighted-policies.html.

Rating criteria by CRISIL Ratings are generally available without charge to the public on the CRISIL Ratings public website, www.crisilratings.com. For latest rating information on any instrument of any company rated by CRISIL Ratings, you may contact the CRISIL Ratings desk at crisilratingdesk@crisil.com, or at (0091) 1800 267 1301.

This report should not be reproduced or redistributed to any other person or in any form without prior written consent from CRISIL Ratings.

All rights reserved @ CRISIL Ratings Limited. CRISIL Ratings is a wholly owned subsidiary of CRISIL Limited.

CRISIL Ratings uses the prefix 'PP-MLD' for the ratings of principal-protected market-linked debentures (PPMLD) with effect from November 1, 2011, to comply with the SEBI circular, "Guidelines for Issue and Listing of Structured Products/Market Linked Debentures". The revision in rating symbols for PPMLDs should not be construed as a change in the rating of the subject instrument. For details on CRISIL Ratings' use of 'PP-MLD' please refer to the notes to Rating scale for Debt Instruments and Structured Finance Instruments at the following link: https://www.crisil.com/en/home/our-businesses/ratings/credit-ratings-scale.html