

# Indian Railway Finance Corporation Limited May 17, 2022

| Ratings                                 | May 17, 2022   |  |                      |
|---|--|--|----------------------|
| Facilities                              | Amount<br>(Rs. crore)  | Rating <sup>1</sup>                            | <b>Rating Action</b> |
| Market Borrowing Programme<br>(FY07)    | 870.00<br>(Rs. Eight hundred seventy crore only)   | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Reaffirmed           |
| Market Borrowing Programme<br>(FY08)    | 2,155.00<br>(Rs. Two thousand one hundred fifty five<br>crore only)  | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Reaffirmed           |
| Market Borrowing Programme<br>(FY09)    | 4,879.00<br>(Rs. Four thousand eight hundred<br>seventy nine crore only)   | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Reaffirmed           |
| Market Borrowing Programme<br>(FY10)    | 3,307.62<br>(Rs. Three thousand three hundred seven<br>crore and sixty two lakh only)                            | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Reaffirmed           |
| Market Borrowing Programme<br>(FY11)    | 4,095.56<br>(Rs. Four thousand ninety five crore and<br>fifty six lakh only)                                     | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Reaffirmed           |
| Market Borrowing Programme<br>(FY12)    | 8,250.00<br>(Rs. Eight thousand two hundred fifty<br>crore only)   | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Reaffirmed           |
| LT Market Borrowing Programme<br>(FY13) | 8,106.04<br>(Rs. Eight thousand one hundred six<br>crore and four lakh only)                                     | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Reaffirmed           |
| LT Market Borrowing Programme<br>(FY14) | 8,828.34<br>(Rs. Eight thousand eight hundred twenty<br>eight crore and thirty four lakh only)                   | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Reaffirmed           |
| LT Market Borrowing Programme (FY15)^   | 2,625.00<br>(Rs. Two thousand six hundred twenty<br>five crore only)   | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Reaffirmed           |
| LT Market Borrowing Programme<br>(FY16) | 19,200.00<br>(Rs. Nineteen thousand two hundred<br>crore only)   | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Reaffirmed           |
| LT Market Borrowing Programme<br>(FY17) | 35,310.00<br>(Rs. Thirty five thousand three hundred<br>ten crore only)  | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Reaffirmed           |
| LT Market Borrowing Programme<br>(FY18) | 34,500.00<br>(Rs. Thirty four thousand five hundred<br>crore only)   | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Reaffirmed           |
| LT Market Borrowing Programme<br>(FY19) | 54,940.00<br>(Rs. Fifty four thousand nine hundred<br>forty crore only)  | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Reaffirmed           |
| LT Market Borrowing Programme<br>(FY20) | 55,471.00<br>(Rs. Fifty five thousand four hundred<br>seventy one crore only)                                    | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Reaffirmed           |
| LT Market Borrowing Programme<br>(FY21) | 58,000.00<br>(Rs. Fifty eight thousand crore only)   | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Reaffirmed           |
| LT Market Borrowing Programme<br>(FY22) | 65,258.00<br>(Rs. Sixty five thousand two hundred fifty<br>eight crore only)                                     | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Reaffirmed           |
| LT Market Borrowing Programme<br>(FY23) | 66,500.00<br>(Rs. Sixty-Six Thousand and Five<br>Hundred crore only)   | CARE AAA/Stable<br>[Triple A, Outlook: Stable] | Assigned             |
| Total Long-Term Instruments             | 4,32,295.56<br>(Rs. Four Lakhs Thirty-Two<br>Thousand Two Hundred Ninety-Five<br>Crore and Fifty-Six Lakhs Only) |  |                      |

<sup>&</sup>lt;sup>1</sup>Complete definition of the ratings assigned are available at <u>www.careratings.com</u> and other CARE publications



| Total Short-Term Instruments                     | 35,000.00<br>(Rs. Thirty-Five Thousand Crore<br>Only) |                          |            |
|--|---|--------------------------|------------|
| Short-Term Market Borrowing<br>Programme (FY18)^ | 12,000.00   | CARE A1+<br>(A One Plus) | Reaffirmed |
| Short-Term Market Borrowing<br>Programme (FY17)^ | 8,000.00  | CARE A1+<br>(A One Plus) | Reaffirmed |
| Commercial Paper                                 | 15,000.00   | CARE A1+<br>(A One Plus) | Reaffirmed |

^ repaid and redeemed on maturity; documents required to withdraw the ratings are to be received Details of instruments/facilities in Annexure-1

The rating reaffirmation for the various bank facilities/ market instruments of Indian Railway Finance Corporation Limited (IRFC) continues to factor in the majority ownership by Government of India (GoI) and IRFC's strategic role as a dedicated financing arm of Indian Railways (IR), responsible for arranging funds for meeting planned outlay of IR. The company's principal business is to borrow funds from the commercial markets to finance the acquisition of new rolling stock and construction of developmental projects or infrastructure for IR.

The ratings also factor in IRFC's strong financial fundamentals with consistently profitable operations, strong asset quality with history of nil non-performing assets (NPAs), comfortable capitalization profile and adequate liquidity position. Additionally, the ratings also draw comfort from demonstrated government support as evident via regular and periodic equity infusions and favorable lease agreements that protect IRFC against any exchange rate volatility, interest rate fluctuations and liquidity risk by transferring of risks to Ministry of Railways (MoR). Going forward, the continued sovereign ownership and support from GoI in maintaining comfortable capital structure and asset quality will remain key rating sensitivities.

# **Rating Sensitivities**

Negative factors: Factors that could individually or collectively lead to negative rating action/downgrade

- Any material changes in government support and/or strategic role played by IRFC in supporting Indian Railways or reduction in GoI's shareholding below 51%
- Significant deterioration in IRFC's standalone credit profile including its profitability and asset quality profile

## Detailed description of the key rating drivers

## Key Rating Strengths

#### Majority GoI ownership marked with demonstrated government support and strong integration with parent

Majority owned by GoI, IRFC is a Schedule 'A' Public Sector Enterprise under the administrative control of MoR. In line with the divestment objective of GoI, IRFC came up with its IPO in January 2021 and raised equity of Rs.4,633.38 crore which included fresh equity raise of Rs.3,088.92 crore and offer for sale of shares by GoI amounting to Rs.1,544.46 crore. Through IPO, GoI divested 5% of its shareholding, and as a result, the overall shareholding of GoI came down to 86.36% as on June 30, 2021 from 100% till December 31, 2020, and continues to be so as on March 31, 2022.

The company has a demonstrated history of receiving timely and regular parent support in the form of regular capital infusions and CARE expects IRFC to maintain comfortable capital structure and overall gearing remaining around ten times going forward.

Additionally, the favorable lease agreement with MoR protects IRFC against any exchange rate volatility, interest rate fluctuations and liquidity risk. CARE Ratings believes that given the position of IRFC as a dedicated financing arm of IR, IRFC will continue to be strategically important for IR. Also, with majority government ownership, timely support from GoI is expected to be forthcoming and any material change in the ownership of and/or support to IRFC will remain a key rating monitorable.

#### Strategic role in providing financial assistance to meet planned outlay of Indian Railways

IRFC is an arranger of finance for MoR and raises money from the market to part-finance the planned outlay of IR. The MoR is responsible for acquisition of rolling stock, improvement, expansion and maintenance of the railway infrastructure, while IRFC is responsible for mobilizing resources necessary for the acquisition of rolling stock ordered by the MoR. The resources thus raised are used for part-funding for creation of assets (through lease financing) for IR. At the beginning of each fiscal year, the MoR notifies IRFC of its financing requirements that are to be met through market borrowings. At the end of each year, a finance lease agreement is drawn in relation to the rolling stock acquired by the MoR from IRFC funds during the previous year. The lease is for a period of 30 years comprising primary lease period of 15 years followed by a secondary lease period of another 15 years. Lease rentals comprise IRFC's capital recovery, cost plus a net interest margin, which are covered under the primary lease period. Over the last few years, IRFC has provided funding for various railway infrastructure asset projects such as electrification, doubling of railway line, etc. The company's resources have been predominantly used for the acquisition of rolling stock assets, financing of railway infrastructure assets and meeting other developmental needs of IR.



IRFC maintains a dominant share in MoR's increasing requirement for rolling stock on the strength of its ability to mobilize funds at competitive rates. IRFC, under the directives of MoR, also extends loans to other entities of MoR, viz., Rail Vikas Nigam Ltd. (RVNL) and IRCON International Limited (IRCON, rated CARE AAA; Stable). As on December 31, 2021, 47% of the loans and advances were towards lease receivables from MoR, 51% were advances against lease of railway infrastructure assets and advance against National Project, and remaining 2% as loans provided to IRCON, RVNL and other advances. As on December 31, 2021, about 97% of IRFC's revenue is from lease and remaining 3% is from income from loans and advances and investment income.

#### Strong asset quality on account of entire exposure to MoR/MoR-owned entities

As a non-banking finance company (NBFC) with majority ownership by GoI, IRFC does not have to comply with Reserve Bank of India's (RBI) regulatory requirements on asset classification, liquidity coverage ratio, provisioning, and prudential exposure norms to the extent of its exposure to MoR, which restricts a NBFC's maximum exposure to a sector or an entity. On account of the entire exposure of IRFC to MoR/MoR-owned entities which are controlled by GoI, the recovery risk is largely mitigated. As a result, IRFC continues to have strong asset quality with a history of nil non-performing assets (NPAs).

#### Healthy capitalization profile

The capitalization profile of IRFC (given zero percent risk weight is assigned to MoR's exposure) remains strong marked with overall CAR at 466% as on December 31, 2021, improving from 420% as on Mar-21. The capitalization metrics are also supported by tangible net worth of Rs.39,505 crore as on December 31, 2021, up from Rs.35,913 crore as on March 31, 2021, on account of sequential positive internal accruals. The overall gearing of IRFC stood at 9.3 times as on December 31, 2021, up marginally from 9.0 times as on March 31, 2021.

#### **Diversified borrowings profile**

End December 31, 2021, total borrowings of IRFC stood at Rs.3,69,102 crore, up from Rs.3,23,111 crore as on March 31, 2021, with funds availed from various lender categories such as banks, other financial institutions and foreign institutional investors. As on December 31, 2021, borrowings from domestic bonds market formed 46% of the total borrowings, followed by rupee term loan from banks forming another 31%, about 15% in the form of foreign/external commercial borrowings (ECM), 5% through NSSF and the remaining 3% in the form of commercial paper.

#### **Key Rating Weaknesses**

#### Moderate profitability metrics

IRFC operates on a cost-plus based model, and as per the lease agreement with MoR, the lease rentals are calculated as equal to half yearly payments to be made by the MoR based on weighted average cost of incremental borrowing during the relevant year together with a reasonable markup mutually agreed between the MoR and IRFC. IRFC has moderate financial profile marked by modest revenue growth, controlled borrowing costs, marginal credit costs and overall profitability protected under lease agreement with MoR. For 9MFY22 (refers to the period April 1 to December 31), total income of IRFC grew by 27% Y-o-Y to Rs.14,369 crore as against Rs.11,316 crore in 9MFY21, driven by 95% Y-o-Y rise in interest income from pre-commencement lease, interest income on loans and others to Rs.5,382 crore (Rs.3,944 crore in FY21). End nine months December 31, 2021, profit after tax (PAT) of IRFC increased by 57% Y-o-Y to Rs.4,597 crore (primarily because of a lower base in 9MFY21). As a result, IRFC's net interest margin (NIM) and return on total assets (ROTA) improved marginally, albeit moderate, to 1.53% and 1.51% (reported 1.45%, annualized), respectively in 9MFY22 vs. 1.39% and 1.35%, respectively, as on March 31, 2021. Operating expenses/ATA ratio remained low at 0.11% due to its wholesale lending model while credit costs remained negligible with nil NPA and IRFC being exempted from providing standard provisions against its exposure to IR.

#### High concentration risk

The loan book of IRFC is highly concentrated as the entire exposure is to MoR or MoR-related entities. As on December 31, 2021, 47% of the loans and advances was towards lease receivable from MoR, 51% was towards advance against lease of railway infrastructure assets and advance against National Project and remaining 2% of loans was provided to IRCON and RVNL and other advances. Also, the development of IRFC's business is dependent on the Ministry of Railways' strategy concerning the growth of Indian Railways. However, IRFC is exempted from RBI's credit concentration norms.

## Liquidity Position: Adequate

Liquidity profile of IRFC remains comfortable on the back of GoI ownership and support from GoI in the form of regular equity infusions and favourable lease agreement wherein IRFC can get advance lease rentals from MoR if need arises. Due to IRFC's status as a government company, it is exempted from RBI's guidelines regarding applicability of liquidity coverage ratio for NBFCs.



Analytical approach: Standalone along with factoring in majority ownership by Government of India.

#### Applicable Criteria

Criteria on assigning Outlook and Credit watch to Credit Ratings CARE's Policy on Default Recognition CARE Methodology for Non-Banking Financial Companies Financial Sector –Financial Ratios Factoring Linkages with Government

# About the Company

Indian Railway Finance Corporation (IRFC), a GoI undertaking under the purview of Ministry of Railways (MoR) is a financing arm of Ministry of Railways. It is also registered as Systemically Important Non–Deposit taking Non-Banking Financial Company (NBFC – ND-SI) and Infrastructure Finance Company (NBFC- IFC) with Reserve Bank of India (RBI). The company is a notified Public Financial Institution (PFI) under the Companies Act. IRFC's principal business is to borrow funds from the financial markets to finance the acquisition / creation of assets which are then leased out to the Indian Railways. The funds are utilized for acquiring rolling stock assets and also building up infrastructure, constituting significant part of annual capital expenditure of Indian Railways. Besides, the company has been assigned the task of funding Railway Projects through Institutional Finance (EBR-IF) route. A significant portion of IRFC's revenue is generated from the leasing of rolling stock assets, comprising locomotives, passenger coaches and freight wagons, to the Indian Railways.

IRFC operates on a cost-plus-based model, and as per the agreement, the lease rentals are calculated as equal to half yearly payments to be made by the MoR based on weighted average cost of incremental borrowing during the relevant year together with a reasonable markup mutually agreed between the MoR and IRFC. While economic ownership of assets vests with MoR, IRFC retains the legal title of the asset. MoR pays lease rentals to IRFC which are sufficient to meet the debt obligations of IRFC. Apart from leasing assets to IR, IRFC under the directives of MoR also extends loans to other entities of MoR, viz., Rail Vikas Nigam Ltd. (RVNL), etc. The responsibility of debt servicing lies with MoR as debt servicing is done from revenues generated by MoR from these projects.

| Brief Financials (Rs. crore) | FY20 (A) | FY21 (A) | 9MFY22 (UA) |
|------------------------------|----------|----------|-------------|
| Total Income                 | 13,421   | 15,771   | 14,369      |
| PAT                          | 3,192    | 4,416    | 4,597       |
| Interest coverage (times)    | 1.22     | 1.39     | 1.47        |
| Total Assets                 | 2,75,504 | 3,78,052 | 4,31,404    |
| Net NPA (%)                  | Nil      | Nil      | Nil         |
| ROTA (%)                     | 1.32     | 1.35     | 1.51*       |

A: Audited, UA: Unaudited, Total assets exclude intangible assets

\*reported 1.45%, annualized

#### Status of non-cooperation with previous CRA: Not Applicable

Any other information: Not Applicable

#### Rating History for last three years: Please refer Annexure-2

**Covenants of rated instrument / facility:** Detailed explanation of covenants of the rated instruments/facilities is given in Annexure-3

#### Complexity level of various instruments rated for this company: Annexure 4



# Annexure-1: Details of Instruments / Facilities

| Name of the<br>Instrument | ISIN         | Date of<br>Issuance | Coupon<br>Rate | Maturity<br>Date | Size of<br>the Issue<br>(Rs.<br>crore) | Rating assigned<br>along with Rating<br>Outlook |
|---------------------------|--------------|---------------------|----------------|------------------|--|---|
| NCD                       | INE053F09EL2 | 29-Nov-06           | 8.75%          | 29-Nov-26        | 410.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09EK4 | 29-Nov-06           | 8.68%          | 29-Nov-21        | 225.00                                 | CARE AAA; Stable                                |
| NCD^                      | NA           | NA                  | NA             | NA               | 235.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09EN8 | 07-Jun-07           | 9.95%          | 07-Jun-22        | 150.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09EO6 | 07-Jun-07           | 10.04%         | 07-Jun-27        | 320.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09FD6 | 07-Jun-07           | 9.86%          | 07-Jun-22        | 33.00                                  | CARE AAA; Stable                                |
| NCD                       | INE053F09FI5 | 28-Sep-07           | 9.66%          | 28-Sep-22        | 400.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09FK1 | 29-Oct-07           | 9.20%          | 29-Oct-22        | 500.00                                 | CARE AAA; Stable                                |
| NCD^                      | NA           | NA                  | NA             | NA               | 752.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09FP0 | 11-Sep-08           | 10.70%         | 11-Sep-23        | 615.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09FS4 | 26-Dec-08           | 8.50%          | 26-Dec-23        | 285.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09FV8 | 15-Jan-09           | 8.65%          | 15-Jan-24        | 315.00                                 | CARE AAA; Stable                                |
| NCD^                      | NA           | NA                  | NA             | NA               | 3,664.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F09GL7 | 27-Apr-09           | 8.20%          | 27-Apr-22        | 60.00                                  | CARE AAA; Stable                                |
| NCD                       | INE053F09GM5 | 27-Apr-09           | 8.20%          | 27-Apr-23        | 60.00                                  | CARE AAA; Stable                                |
| NCD                       | INE053F09GN3 | 27-Apr-09           | 8.20%          | 27-Apr-24        | 60.00                                  | CARE AAA; Stable                                |
| NCD                       | INE053F09GQ6 | 03-Feb-10           | 8.65%          | 03-Feb-25        | 200.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09GR4 | 03-Feb-10           | 8.80%          | 03-Feb-30        | 385.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09GV6 | 10-Mar-10           | 8.95%          | 10-Mar-25        | 600.00                                 | CARE AAA; Stable                                |
| NCD^                      | NA           | NA                  | NA             | NA               | 1,942.62                               | CARE AAA; Stable                                |
| NCD                       | INE053F09GX2 | 04-May-10           | 8.79%          | 04-May-30        | 1,410.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F09GY0 | 04-May-10           | 8.72%          | 04-May-31        | 15.00                                  | CARE AAA; Stable                                |
| NCD                       | INE053F09GZ7 | 04-May-10           | 8.72%          | 04-May-32        | 15.00                                  | CARE AAA; Stable                                |
| NCD                       | INE053F09HA8 | 04-May-10           | 8.72%          | 04-May-33        | 15.00                                  | CARE AAA; Stable                                |
| NCD                       | INE053F09HB6 | 04-May-10           | 8.72%          | 04-May-34        | 15.00                                  | CARE AAA; Stable                                |
| NCD                       | INE053F09HC4 | 04-May-10           | 8.72%          | 04-May-35        | 15.00                                  | CARE AAA; Stable                                |
| NCD                       | INE053F09HD2 | 14-May-10           | 8.83%          | 14-May-31        | 220.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09HE0 | 14-May-10           | 8.83%          | 14-May-32        | 220.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09HF7 | 14-May-10           | 8.83%          | 14-May-33        | 220.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09HG5 | 14-May-10           | 8.83%          | 14-May-34        | 220.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09HH3 | 14-May-10           | 8.83%          | 14-May-35        | 220.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09HM3 | 29-Mar-11           | 9.09%          | 29-Mar-26        | 1,076.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F09HN1 | 31-Mar-11           | 9.09%          | 31-Mar-26        | 150.00                                 | CARE AAA; Stable                                |
| NCD^                      | NA           | NA                  | NA             | NA               | 284.56                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09HP6 | 10-May-11           | 9.33%          | 10-May-26        | 255.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09HQ4 | 10-May-11           | 9.47%          | 10-May-31        | 995.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09HT8 | 08-Nov-11           | 7.55%          | 08-Nov-21        | 539.60                                 | CARE AAA; Stable                                |
| NCD                       | INE053F09HU6 | 08-Nov-11           | 7.77%          | 08-Nov-26        | 191.51                                 | CARE AAA; Stable                                |



| Name of the<br>Instrument | ISIN         | Date of<br>Issuance | Coupon<br>Rate  | Rate Date |          | Rating assigned<br>along with Rating<br>Outlook |
|---------------------------|--------------|---------------------|-----------------|-----------|----------|---|
| NCD                       | INE053F07520 | 23-Feb-12           | 8.00%/8.15<br>% | 23-Feb-22 | 3,173.24 | CARE AAA; Stable                                |
| NCD                       | INE053F07538 | 23-Feb-12           | 8.10%/8.30      | 23-Feb-27 | 3,095.65 | CARE AAA; Stable                                |
| NCD                       | INE053F09HV4 | 26-Nov-12           | 7.21%           | 26-Nov-22 | 256.00   | CARE AAA; Stable                                |
| NCD                       | INE053F09HW2 | 26-Nov-12           | 7.38%           | 26-Nov-27 | 66.70    | CARE AAA; Stable                                |
| NCD                       | INE053F09HX0 | 30-Nov-12           | 7.22%           | 30-Nov-22 | 41.00    | CARE AAA; Stable                                |
| NCD                       | INE053F09HY8 | 30-Nov-12           | 7.38%           | 30-Nov-27 | 30.00    | CARE AAA; Stable                                |
| NCD                       | INE053F09HZ5 | 06-Dec-12           | 7.22%           | 06-Dec-22 | 30.00    | CARE AAA; Stable                                |
| NCD                       | INE053F09IA6 | 06-Dec-12           | 7.39%           | 06-Dec-27 | 95.00    | CARE AAA; Stable                                |
| NCD                       | INE053F09IB4 | 07-Dec-12           | 7.22%           | 07-Dec-22 | 499.90   | CARE AAA; Stable                                |
| NCD                       | INE053F09IC2 | 14-Dec-12           | 7.19%           | 14-Dec-22 | 95.00    | CARE AAA; Stable                                |
| NCD                       | INE053F07561 | 19-Feb-13           | 7.18%/7.68<br>% | 19-Feb-23 | 2,814.48 | CARE AAA; Stable                                |
| NCD                       | INE053F07579 | 19-Feb-13           | 7.34%/7.84<br>% | 19-Feb-28 | 2,558.91 | CARE AAA; Stable                                |
| NCD                       | INE053F07587 | 23-Mar-13           | 6.88%/7.38<br>% | 23-Mar-23 | 165.17   | CARE AAA; Stable                                |
| NCD                       | INE053F07595 | 23-Mar-13           | 7.04%/7.54<br>% | 23-Mar-28 | 263.88   | CARE AAA; Stable                                |
| NCD                       | INE053F07603 | 25-Mar-13           | 8.83%           | 25-Mar-23 | 1,100.00 | CARE AAA; Stable                                |
| NCD^                      | NA           | NA                  | NA              | NA        | 90.00    | CARE AAA; Stable                                |
| NCD                       | INE053F07611 | 21-Nov-13           | 8.35%           | 21-Nov-23 | 487.00   | CARE AAA; Stable                                |
| NCD                       | INE053F07629 | 21-Nov-13           | 8.48%           | 21-Nov-28 | 738.00   | CARE AAA; Stable                                |
| NCD                       | INE053F07637 | 27-Nov-13           | 8.35%           | 27-Nov-23 | 57.00    | CARE AAA; Stable                                |
| NCD                       | INE053F07645 | 27-Nov-13           | 8.48%           | 27-Nov-28 | 55.00    | CARE AAA; Stable                                |
| NCD                       | INE053F07652 | 18-Feb-14           | 8.23%           | 18-Feb-24 | 1,778.32 | CARE AAA; Stable                                |
| NCD                       | INE053F07678 | 18-Feb-14           | 8.48%           | 18-Feb-24 | 526.25   | CARE AAA; Stable                                |
| NCD                       | INE053F07660 | 18-Feb-14           | 8.40%           | 18-Feb-29 | 1,090.19 | CARE AAA; Stable                                |
| NCD                       | INE053F07686 | 18-Feb-14           | 8.65%           | 18-Feb-29 | 688.36   | CARE AAA; Stable                                |
| NCD                       | INE053F07694 | 10-Feb-14           | 8.55%           | 10-Feb-29 | 1,650.00 | CARE AAA; Stable                                |
| NCD                       | INE053F07702 | 12-Feb-14           | 8.55%           | 12-Feb-29 | 13.00    | CARE AAA; Stable                                |
| NCD                       | INE053F07710 | 26-Mar-14           | 8.19%           | 26-Mar-24 | 231.15   | CARE AAA; Stable                                |
| NCD                       | INE053F07736 | 26-Mar-14           | 8.44%           | 26-Mar-24 | 129.74   | CARE AAA; Stable                                |
| NCD                       | INE053F07728 | 26-Mar-14           | 8.63%           | 26-Mar-29 | 947.91   | CARE AAA; Stable                                |
| NCD                       | INE053F07744 | 26-Mar-14           | 8.88%           | 26-Mar-29 | 436.41   | CARE AAA; Stable                                |
| NCD*                      | INE053F07751 | 22-Jan-15           | 7.83%           | 22-Jan-17 | 2,625.00 | CARE AAA; Stable                                |
| NCD                       | INE053F07777 | 31-Jul-15           | 7.19%           | 31-Jul-25 | 1,139.00 | CARE AAA; Stable                                |
| NCD                       | INE053F07785 | 21-Aug-15           | 7.15%           | 21-Aug-25 | 329.00   | CARE AAA; Stable                                |
| NCD                       | INE053F07793 | 21-Dec-15           | 7.07%           | 21-Dec-25 | 367.47   | CARE AAA; Stable                                |
| NCD                       | INE053F07827 | 21-Dec-15           | 7.32%           | 21-Dec-25 | 368.95   | CARE AAA; Stable                                |
| NCD                       | INE053F07801 | 21-Dec-15           | 7.28%           | 21-Dec-30 | 2,057.31 | CARE AAA; Stable                                |
| NCD                       | INE053F07835 | 21-Dec-15           | 7.53%           | 21-Dec-30 | 1,074.22 | CARE AAA; Stable                                |



| Name of the<br>Instrument | ISIN         | Date of<br>Issuance | Coupon<br>Rate | Maturity<br>Date | Size of<br>the Issue<br>(Rs.<br>crore) | Rating assigned<br>along with Rating<br>Outlook |
|---------------------------|--------------|---------------------|----------------|------------------|--|---|
| NCD                       | INE053F07819 | 21-Dec-15           | 7.25%          | 21-Dec-35        | 294.42                                 | CARE AAA; Stable                                |
| NCD                       | INE053F07843 | 21-Dec-15           | 7.50%          | 21-Dec-35        | 369.63                                 | CARE AAA; Stable                                |
| NCD                       | INE053F07868 | 03-Mar-16           | 7.04%          | 03-Mar-26        | 1,050.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07876 | 22-Mar-16           | 7.04%          | 22-Mar-26        | 48.60                                  | CARE AAA; Stable                                |
| NCD                       | INE053F07892 | 22-Mar-16           | 7.29%          | 22-Mar-26        | 190.71                                 | CARE AAA; Stable                                |
| NCD                       | INE053F07884 | 22-Mar-16           | 7.35%          | 22-Mar-31        | 1,016.38                               | CARE AAA; Stable                                |
| NCD                       | INE053F07900 | 22-Mar-16           | 7.64%          | 22-Mar-31        | 1,194.31                               | CARE AAA; Stable                                |
| NCD                       | INE053F08080 | 27-Oct-15           | 7.87%          | 27-Oct-45        | 2,934.70                               | CARE AAA; Stable                                |
| NCD^                      | NA           | NA                  | NA             | NA               | 6,765.30                               | CARE AAA; Stable                                |
| NCD                       | INE053F07934 | 08-Nov-16           | 7.24%          | 08-Nov-21        | 650.00                                 | CARE AAA; Stable                                |
| NCD                       | INE053F07942 | 24-Nov-16           | 6.70%          | 24-Nov-21        | 2,000.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07983 | 21-Mar-17           | 7.83%          | 21-Mar-27        | 2,950.00                               | CARE AAA; Stable                                |
| NCD^                      | NA           | NA                  | NA             | NA               | 29,710.00                              | CARE AAA; Stable                                |
| NCD                       | INE053F07AA7 | 30-May-17           | 7.49%          | 30-May-27        | 2,200.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07AB5 | 15-Jun-17           | 7.27%          | 15-Jun-27        | 2,050.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07AC3 | 28-Aug-17           | 7.33%          | 28-Aug-27        | 1,745.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07AD1 | 31-Oct-17           | 7.54%          | 31-Oct-27        | 935.00                                 | CARE AAA; Stable                                |
| NCD^                      | NA           | NA                  | NA             | NA               | 27,570.00                              | CARE AAA; Stable                                |
| NCD                       | INE053F07AY7 | 04-Dec-18           | 8.45%          | 04-Dec-28        | 3,000.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07AZ4 | 08-Jan-19           | 8.40%          | 08-Jan-29        | 2,845.40                               | CARE AAA; Stable                                |
| NCD                       | INE053F07BA5 | 21-Feb-19           | 8.55%          | 21-Feb-29        | 2,236.50                               | CARE AAA; Stable                                |
| NCD                       | INE053F07BB3 | 28-Feb-19           | 8.25%          | 28-Feb-24        | 2,500.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07BC1 | 13-Mar-19           | 8.35%          | 13-Mar-29        | 3,000.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07BD9 | 25-Mar-19           | 8.30%          | 25-Mar-29        | 3,000.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07BE7 | 29-Mar-19           | 8.23%          | 29-Mar-29        | 2,500.00                               | CARE AAA; Stable                                |
| NCD^                      | NA           | NA                  | NA             | NA               | 35,858.10                              | CARE AAA; Stable                                |
| NCD                       | INE053F07BR9 | 12-Jun-19           | 7.95%          | 12-Jun-29        | 3,000.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07BS7 | 01-Jul-19           | 7.85%          | 01-Jul-34        | 2,120.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07BT5 | 29-Jul-19           | 7.54%          | 29-Jul-34        | 2,455.60                               | CARE AAA; Stable                                |
| NCD                       | INE053F07BU3 | 13-Aug-19           | 7.48%          | 13-Aug-29        | 2,592.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07BV1 | 29-Aug-19           | 7.48%          | 29-Aug-34        | 2,107.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07BW9 | 09-Sep-19           | 7.50%          | 09-Sep-29        | 2,707.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07BX7 | 06-Nov-19           | 7.55%          | 06-Nov-29        | 2,454.90                               | CARE AAA; Stable                                |
| NCD                       | INE053F07BY5 | 31-Dec-19           | 7.55%          | 12-Apr-30        | 1,580.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07BZ2 | 21-Jan-20           | 6.59%          | 14-Apr-23        | 3,000.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07CA3 | 28-Feb-20           | 7.08%          | 28-Feb-30        | 3,000.00                               | CARE AAA; Stable                                |
| NCD                       | INE053F07CB1 | 19-Mar-20           | 6.99%          | 19-Mar-25        | 847.00                                 | CARE AAA; Stable                                |
| NCD^                      | NA           | NA                  | NA             | NA               | 29,607.50                              | CARE AAA; Stable                                |
| NCD                       | INE053F07CC9 | 28-Apr-20           | 6.19%          | 28-Apr-23        | 3,190.00                               | CARE AAA; Stable                                |



| Name of the<br>Instrument                          | ISIN         | Date of<br>Issuance | Coupon<br>Rate | Maturity<br>Date | Size of<br>the Issue<br>(Rs.<br>crore) | Rating assigned<br>along with Rating<br>Outlook |
|--|--------------|---------------------|----------------|------------------|--|---|
| NCD  | INE053F07CD7 | 05-Jun-20           | 6.90%          | 05-Jun-35        | 2,565.00                               | CARE AAA; Stable                                |
| NCD  | INE053F07CQ9 | 06-Jul-20           | 6.73%          | 06-Jul-35        | 3,000.00                               | CARE AAA; Stable                                |
| NCD  | INE053F07CR7 | 30-Jul-20           | 6.41%          | 11-Apr-31        | 2,000.00                               | CARE AAA; Stable                                |
| NCD  | INE053F07CS5 | 29-Oct-20           | 6.85%          | 29-Oct-40        | 5,991.20                               | CARE AAA; Stable                                |
| NCD  | INE053F07CT3 | 01-Dec-20           | 6.85%          | 01-Dec-40        | 4,652.00                               | CARE AAA; Stable                                |
| NCD  | INE053F07CU1 | 05-Feb-21           | 5.04           | 05-May-23        | 3,000.00                               | CARE AAA; Stable                                |
| NCD  | INE053F07CV9 | 25-Feb-21           | 7.21           | 25-Feb-41        | 1,954.50                               | CARE AAA; Stable                                |
| NCD  | INE053F07CW7 | 30-Mar-21           | 6.8            | 30-Apr-41        | 1,375.00                               | CARE AAA; Stable                                |
| NCD^   | NA           | NA                  | NA             | NA               | 30,272.30                              | CARE AAA; Stable                                |
| NCD  | INE053F08098 | 04-Jun-21           | 6.99           | 04-Jun-41        | 1,994.00                               | CARE AAA; Stable                                |
| NCD  | INE053F08106 | 19-Jul-21           | 6.89           | 19-Jul-31        | 2,980.90                               | CARE AAA; Stable                                |
| NCD  | INE053F08114 | 30-Jul-21           | 7.03           | 30-Jul-36        | 4,693.00                               | CARE AAA; Stable                                |
| NCD  | INE053F08122 | 31-Aug-21           | 6.92           | 31-Aug-31        | 4,000.00                               | CARE AAA; Stable                                |
| NCD  | INE053F08155 | 24-Nov-21           | 6.95           | 24-Nov-36        | 5,000.00                               | CARE AAA; Stable                                |
| NCD  | INE053F08163 | 21-Dec-21           | 6.87           | 14-Apr-2032      | 1,180.00                               | CARE AAA; Stable                                |
| Long-term Market<br>Borrowing<br>Programme FY22    | NA           | NA                  | NA             | NA               | 45,410.10                              | CARE AAA; Stable                                |
| Long-term Market<br>Borrowing<br>Programme FY23    | NA           | NA                  | NA             | NA               | 66,500.00                              | CARE AAA; Stable                                |
| Commercial Paper                                   | -            | -                   | -              | <1 year          | 15,000.00                              | CARE A1+  |
| Short Term<br>Instruments-Short<br>Term Borrowing* | -            | -                   | -              | -                | 8,000.00                               | CARE A1+  |
| Short Term<br>Instruments-Short<br>Term Borrowing* | -            | -                   | -              | -                | 12,000.00                              | CARE A1+  |

<sup>^</sup> currently no ISIN assigned as mentioned by the company <sup>\*</sup> repaid and redeemed on maturity; documents required to withdraw the ratings are to be received.



# Annexure-2: Rating History of last three years

|            |   | Current Ratings | Rating history                       |                        |   |  |  |  |
|------------|---|-----------------|--------------------------------------|------------------------|---|--|--|--|
| Sr.<br>No. | Name of the<br>Instrument/Bank<br>Facilities  | Туре            | Amount<br>Outstanding (Rs.<br>crore) | Rating                 | Date(s)<br>&<br>Rating(s)<br>assigned<br>in 2022-<br>2023 | Date(s) &<br>Rating(s)<br>assigned in<br>2021-2022 | Date(s) &<br>Rating(s)<br>assigned<br>in 2020-<br>2021 | Date(s) &<br>Rating(s)<br>assigned<br>in 2019-<br>2020 |
| 1          | Borrowings-Secured<br>Long Term<br>Borrowings | LT              | 870.00                               | CARE<br>AAA;<br>Stable | -   | 1)CARE AAA;<br>Stable<br>(15-Sep-21)               | 1)CARE<br>AAA;<br>Stable<br>(04-Dec-<br>20)            | 1)CARE<br>AAA; Stable<br>(06-Dec-19)                   |
| 2          | Borrowings-Secured<br>Long Term<br>Borrowings | LT              | 4879.00                              | CARE<br>AAA;<br>Stable | -   | 1)CARE AAA;<br>Stable<br>(15-Sep-21)               | 1)CARE<br>AAA;<br>Stable<br>(04-Dec-<br>20)            | 1)CARE<br>AAA; Stable<br>(06-Dec-19)                   |
| 3          | Borrowings-Secured<br>Long Term<br>Borrowings | LT              | 2155.00                              | CARE<br>AAA;<br>Stable | -   | 1)CARE AAA;<br>Stable<br>(15-Sep-21)               | 1)CARE<br>AAA;<br>Stable<br>(04-Dec-<br>20)            | 1)CARE<br>AAA; Stable<br>(06-Dec-19)                   |
| 4          | Borrowings-Secured<br>Long Term<br>Borrowings | LT              | 4095.56                              | CARE<br>AAA;<br>Stable | -   | 1)CARE AAA;<br>Stable<br>(15-Sep-21)               | 1)CARE<br>AAA;<br>Stable<br>(04-Dec-<br>20)            | 1)CARE<br>AAA; Stable<br>(06-Dec-19)                   |
| 5          | Borrowings-Secured<br>Long Term<br>Borrowings | LT              | 3307.62                              | CARE<br>AAA;<br>Stable | -   | 1)CARE AAA;<br>Stable<br>(15-Sep-21)               | 1)CARE<br>AAA;<br>Stable<br>(04-Dec-<br>20)            | 1)CARE<br>AAA; Stable<br>(06-Dec-19)                   |
| 6          | Borrowings-Secured<br>Long Term<br>Borrowings | LT              | 8250.00                              | CARE<br>AAA;<br>Stable | -   | 1)CARE AAA;<br>Stable<br>(15-Sep-21)               | 1)CARE<br>AAA;<br>Stable<br>(04-Dec-<br>20)            | 1)CARE<br>AAA; Stable<br>(06-Dec-19)                   |
| 7          | Borrowings-Market<br>Borrowing<br>Programme   | LT              | 8106.04                              | CARE<br>AAA;<br>Stable | -   | 1)CARE AAA;<br>Stable<br>(15-Sep-21)               | 1)CARE<br>AAA;<br>Stable<br>(04-Dec-<br>20)            | 1)CARE<br>AAA; Stable<br>(06-Dec-19)                   |
| 8          | Borrowings-Market<br>Borrowing<br>Programme   | LT              | 8828.34                              | CARE<br>AAA;<br>Stable | -   | 1)CARE AAA;<br>Stable<br>(15-Sep-21)               | 1)CARE<br>AAA;<br>Stable<br>(04-Dec-<br>20)            | 1)CARE<br>AAA; Stable<br>(06-Dec-19)                   |
| 9          | Borrowings-Market<br>Borrowing<br>Programme   | LT              | 2625.00                              | CARE<br>AAA;<br>Stable | -   | 1)CARE AAA;<br>Stable<br>(15-Sep-21)               | 1)CARE<br>AAA;<br>Stable<br>(04-Dec-<br>20)            | 1)CARE<br>AAA; Stable<br>(06-Dec-19)                   |
| 10         | Borrowings-Market<br>Borrowing<br>Programme   | LT              | 19,200.00                            | CARE<br>AAA;<br>Stable | -   | 1)CARE AAA;<br>Stable<br>(15-Sep-21)               | 1)CARE<br>AAA;<br>Stable<br>(04-Dec-<br>20)            | 1)CARE<br>AAA; Stable<br>(06-Dec-19)                   |
| 11         | Borrowings-Market<br>Borrowing<br>Programme   | LT              | 35,310.00                            | CARE<br>AAA;<br>Stable | -   | 1)CARE AAA;<br>Stable<br>(15-Sep-21)               | 1)CARE<br>AAA;<br>Stable<br>(04-Dec-<br>20)            | 1)CARE<br>AAA; Stable<br>(06-Dec-19)                   |
| 12         | Short Term                                    | ST              | 8,000.00                             | CARE                   | -   | 1)CARE A1+   | 1)CARE   | 1)CARE A1+   |



|    | Instruments-Short<br>Term Borrowing                   |    |           | A1+                    |   | (15-Sep-21)  | A1+<br>(04-Dec-<br>20)   | (06-Dec-19)  |
|----|---|----|-----------|------------------------|---|--|--|--|
| 13 | Short Term<br>Instruments-Short<br>Term Borrowing     | ST | 12,000.00 | CARE<br>A1+            | - | 1)CARE A1+<br>(15-Sep-21)  | 1)CARE<br>A1+<br>(04-Dec-<br>20)   | 1)CARE A1+<br>(06-Dec-19)  |
| 14 | Borrowings-Market<br>Borrowing<br>Programme           | LT | 34,500.00 | CARE<br>AAA;<br>Stable | - | 1)CARE AAA;<br>Stable<br>(15-Sep-21)   | 1)CARE<br>AAA;<br>Stable<br>(04-Dec-<br>20)  | 1)CARE<br>AAA; Stable<br>(06-Dec-19)   |
| 15 | Commercial Paper-<br>Commercial Paper<br>(Standalone) | ST | 15,000.00 | CARE<br>A1+            | - | 1)CARE A1+<br>(15-Sep-21)  | 1)CARE<br>A1+<br>(04-Dec-<br>20)   | 1)CARE A1+<br>(06-Dec-19)  |
| 16 | Borrowings-Market<br>Borrowing<br>Programme           | LT | 54,940.00 | CARE<br>AAA;<br>Stable | - | 1)CARE AAA;<br>Stable<br>(15-Sep-21)   | 1)CARE<br>AAA;<br>Stable<br>(04-Dec-<br>20)  | 1)CARE<br>AAA; Stable<br>(06-Dec-19)   |
| 17 | Borrowings-Market<br>Borrowing<br>Programme           | LT | 55,471.00 | CARE<br>AAA;<br>Stable | - | 1)CARE AAA;<br>Stable<br>(15-Sep-21)   | 1)CARE<br>AAA;<br>Stable<br>(04-Dec-<br>20)  | 1)CARE<br>AAA; Stable<br>(06-Dec-19)<br>2)CARE<br>AAA; Stable<br>(06-Jun-19) |
| 18 | Borrowings-Market<br>Borrowing<br>Programme           | LT | 58,000.00 | CARE<br>AAA;<br>Stable | - | 1)CARE AAA;<br>Stable<br>(15-Sep-21)   | 1)CARE<br>AAA;<br>Stable<br>(04-Dec-<br>20)<br>2)CARE<br>AAA;<br>Stable<br>(22-Apr-<br>20) | -  |
| 19 | Borrowings-Market<br>Borrowing<br>Programme           | LT | 65,258.00 | CARE<br>AAA;<br>Stable | - | 1)CARE AAA;<br>Stable<br>(15-Sep-21)<br>2)CARE AAA;<br>Stable<br>(13-May-21) | -  | -  |
| 20 | Borrowings-Market<br>Borrowing<br>Programme           | LT | 66,500.00 | CARE<br>AAA;<br>Stable | - |  |  |  |

\* Long Term / Short Term

# Annexure-3: Detailed explanation of covenants of the rated instrument / facilities: NA

# Annexure 4: Complexity level of various instruments rated for this company

| Sr. No | Name of instrument                             | Complexity level |
|--------|--|------------------|
| 1      | Borrowings-Market Borrowing Programme          | Simple           |
| 2      | Borrowings-Secured Long-Term Borrowings        | Simple           |
| 3      | Commercial Paper-Commercial Paper (Standalone) | Simple           |
| 4      | Short Term Instruments-Short Term Borrowing    | Simple           |

# Annexure 5: Bank Lender Details for this Company

To view the lender wise details of bank facilities please click here



**Note on complexity levels of the rated instrument:** CARE Ratings Ltd. has classified instruments rated by it on the basis of complexity. Investors/market intermediaries/regulators or others are welcome to write to care@careedge.in for any clarifications.

# **Contact us**

## Media Contact

Name: Mradul Mishra Contact no.: +91-22-6754 3573 Email ID: mradul.mishra@careedge.in

## **Analyst Contact**

Name: Neha Kadiyan Contact no.: 8130340369 Email ID: Neha.Kadiyan@careedge.in

#### **Relationship Contact**

Name: Swati Agrawal Contact no.: +91-11-4533 3200 Email ID: swati.agrawal@careedge.in

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