

Ratings



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Rating Rationale

April 28, 2021 | Mumbai

Dedicated Freight Corridor Corporation of India Limited

Rating Reaffirmed

Rating Action

Corporate Credit Rating

CCR AAA/Stable (Reaffirmed)

1 crore = 10 million

Refer to Annexure for Details of Instruments & Bank Facilities

Detailed Rationale

CRISIL Ratings has reaffirmed its 'CCR AAA/Stable' corporate credit rating on Dedicated Freight Corridor Corporation of India Ltd (DFCCIL).

The rating continues to reflect the strategic importance of DFCCIL to the Government of India (GoI), as the company's ongoing project will augment the infrastructure required for enhancing economic growth in the country. The rating also factors in technical, managerial, and financial support from the parent, the Ministry of Railways (MoR), for implementing and funding the project. DFCCIL has entered into a concession agreement with MoR, wherein the company's infrastructure will be available to all authorised rail operators against track-access charges (TAC). These charges will include a fixed component (and a variable component) which will cover debt obligation as well as operations and maintenance cost. The company, however, may be adversely impacted by time and cost overruns associated with projects of such magnitude.

Analytical Approach

The rating on DFCCIL factors in support from GoI. CRISIL Ratings believes DFCCIL will receive financial support from GoI, if needed, to ensure its debt is serviced in a timely manner. This is mainly due to the company's strategic role and importance in augmenting India's infrastructure requirement.

Key Rating Drivers & Detailed Description

Strengths

* Strategic and economic importance of the project for enhancing economic growth

DFCCIL, a special purpose vehicle (SPV) created by MoR, is constructing high-capacity and high-speed dedicated freight corridors of around 3,360 km along the Dadri-Mumbai (Western Dedicated Freight Corridor [WDFC]) and Ludhiana-Kolkata (Eastern Dedicated Freight Corridor [EDFC]) rail routes, in the first phase of the project. This is one of the largest infrastructure projects in India and targets the Golden Quadrilateral rail route, which accounts for 16% of the entire railway route in India and more than half of the Indian Railways traffic. Successful implementation of the project is likely to boost the freight market share of railways, reduce congestion in its existing network, and provide high-capacity, efficient transportation service. CRISIL Ratings believes the project is extremely critical and of high strategic importance for economic growth in India.

* Technical, managerial, and financial support from MoR

Given the criticality of the DFCCIL, MoR is providing complete support for the implementation of the project. The project is being monitored by the Prime Minister's Office, and MoR has deputed its senior and experienced personnel to DFCCIL's board. Governance planning through the concession agreement between MoR and DFCCIL will ensure that no ambiguity arises regarding the scope and implementation of the project. A project of such magnitude is being undertaken by MoR for the first time, and is, therefore, likely to pose new implementation challenges, which could only be mitigated by strong government support. The rating is based on assumption of strong explicit government support.

The project is being funded through a combination of gross budgetary support (GBS) and equity. GBS has been arranged by the Ministry of Finance (MoF) and loans of USD 555 million (from the World Bank for EDFC) and JPY 645 billion (from the Japan International Cooperation Agency [JICA] for WDFC) are routed to DFCCIL through MoR. Additionally, loan agreement for USD 1.22 billion from the World Bank for the second and third phases of EDFC has been directly signed with DFCCIL and carries the sovereign guarantee. As per original estimates, MoR will infuse nearly Rs 21,000 crore as equity contribution into DFCCIL. Around Rs 28,000 crore has been infused by MoR in the project (excluding equity for land cost) till Feb 28, 2021. This is higher than original estimates on account of revision in project cost.

Debt obligations of Rs 417 crore and Rs 150 crore in fiscal 2021, on the World Bank loan and JICA loan, respectively, has been met through equity infusion from MoR. Expected debt obligation of Rs 903 crore in fiscal 2022 will be funded through combination of equity infusion by MoR and track access charge, once received. Since the project has become partially operational from December 2020, DFCCIL will receive track access charges from Indian Railways which will cover its debt obligation and maintenance cost.

Weakness

* Exposure to project implementation risk, including time and cost overruns

The project is one of the largest undertaken by MoR. Although it has a track record in implementing large projects, a project of this scope has never been attempted. Also, for the first time, MoR has opted for the public-private participation (PPP) route to implement a large portion of the project (538 km Son Nagar- Dankuni stretch on EDFC) which exposes the project to implementation challenges.

Two stretches have become operational and remaining corridor is expected to be fully operational by June 2022 (except for PPP stretch), after a delay of around five years. The project was initially targeted to be completed by March 2017. However, there has been delay majorly on account of issues related to land acquisition and liquidity issues of the contractors. There has been cost overrun in the project to accommodate significant works related to change in scope. This is expected to be funded through combination of debt and equity.

Liquidity: Superior

DFCCIL liquidity is underpinned by support from GoI through budgetary allocations by MoF to MoR. GBS has been arranged by MoF and loans of USD 555 million (from the World Bank for EDFC) and JPY 645 billion (from the Japan International Cooperation Agency [JICA] for WDFC) are routed to DFCCIL through MoR. Additionally, loan agreement for USD 1.22 billion from the World Bank for the second and third phases of EDFC has been directly signed with DFCCIL and

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Outlook: Stable

CRISIL Ratings believes DFCCIL will continue to receive business and financial support from GoI because of its strategic importance in augmenting India's infrastructure requirement. The government support will keep the company's credit risk profile strong.

Rating Sensitivity factors

Downward factors

- Any change in the railway sector policy leading to dilution in DFCCIL's strategic importance to GoI
- Significant cost overrun

About the Company

DFCCIL, a GoI undertaking, was incorporated in October 2006 with a mandate to build, operate, and maintain the dedicated freight railway lines along the Golden Quadrilateral rail routes and its diagonals. Around Rs 53,806 crore has been incurred on the project (excluding land cost of Rs 17,291 crore) till Feb 28, 2021 which has been funded by debt of Rs 25,711 crore and remaining through equity. Land cost has been funded by equity. The corridors are expected to be fully operational over their entire lengths (barring one stretch on EDFC which will be undertaken on PPP mode) by June 2022. DFCCIL will receive TAC from MoR for providing and maintaining infrastructure for running freight trains on its network. TAC has two components- Fixed capacity charge component to cover debt servicing and repayment obligations, interest on working capital, return on equity and other fixed costs. Variable charge component is based on a charge per gross tonne-kilometre (GTKM), thereby linked to the intensity of usage of the network

Key Financial Indicators

As on/for the year ended March 31	Unit	2020	2019
Revenue	Rs.Crore	6	3
Profit After Tax (PAT)	Rs.Crore	(95)	25
PAT Margin	%	(1515)	837
Adjusted debt/adjusted network	%	1.58	1.36
Interest coverage	Times	(12.97)	105.6

Note: The project is under construction and interest during construction has been capitalized. Hence interest cover and revenue numbers are not applicable

Any other information: Not applicable

Note on complexity levels of the rated instrument:

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Annexure - Details of Instrument(s)

ISIN	Name of instrument	Date of allotment	Coupon rate (%)	Maturity date	Issue size (Rs.Cr)	Complexity Level	Rating
NA	NA	NA	NA	NA	NA	NA	NA

Annexure - Rating History for last 3 Years

Current		2021 (History)		2020		2019		2018		Start of 2018
Instrument	Type	Outstanding Amount	Rating	Date	Rating	Date	Rating	Date	Rating	Rating
Corporate Credit Rating	LT	0.0	CCR AAA/Stable		-	30-04-20	CCR AAA/Stable	30-04-19	CCR AAA/Stable	CCR AAA/Stable

All amounts are in Rs. Cr.

Criteria Details

Links to related criteria

[CRISILs Approach to Financial Ratios](#)

[Rating criteria for manufacturing and service sector companies](#)

[The Infrastructure Sector Its Unique Rating Drivers](#)

[Criteria for Notching up Stand Alone Ratings of Entities Based on Government Support](#)

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