FOUR EF RENEWABLES PRIVATE LIMITED

March 05, 2026

Facilities/Instruments	Amount (₹ crore)	Rating[1]	Rating Action
Long-term bank facilities	212.00 (Reduced from 222.00)	CARE A; Stable	Reaffirmed

Details of instruments/facilities in Annexure-1.

Rationale and key rating drivers

Reaffirmation of the rating on bank facilities of Four EF Renewables Private Limited (FEFR), which operates a 38 MW wind power plant in Karnataka, factors in its established operational track record of ~five years and satisfactory operational performance. In line with CARE Ratings Limited's (CareEdge Ratings') previous estimates, the plant achieved plant load factor (PLF) of 34.3% in FY25 against estimated PLF of ~35.0% (FY24: 37.8%), indicating performance broadly in line with expectations. In 9MFY26, generation improved supported by better wind resource availability, as reflected in a higher PLF of 44.6% compared to 38.1% in 9M FY25, providing additional comfort on operational performance. Going forward, CareEdge Ratings expects generation to remain in line with the plant's historical operating trend and expects a PLF of ~38.6% for FY26 and 35.6% for FY27. Collection cycle remained satisfactory, with average realisation within ~15–20 days from invoice date, supporting liquidity.

The rating continues to derive strength from presence of medium-to-long-term (10-20 years) power purchase agreements (PPAs) with multiple reputed commercial and industrial (C&I) counterparties, at a competitive weighted average tariff of ~₹4.0 per unit in FY26, which is subject to annual escalations in some of the PPAs. Presence of enabling clauses pertaining to tariff escalation, presence of lock-in period and compensation to the developer in case of an early exit by the customer act as necessary safeguards. The debt-protection metrics are expected to be comfortable, as reflected by average debt-service coverage ratio (DSCR) being over 1.3x for the debt tenor, per CareEdge Ratings' base case. The liquidity profile of the company is further supported by the presence of debt service reserve account (DSRA) of two quarters of debt servicing. The project has a healthy tail life of approximately seven years, which provide adequate financial flexibility. CareEdge Ratings notes that FEFR is part of Ampyr Group, which has a global presence in the US, Australia, Europe and is backed by strong investors such as Netherlands-based Climate Fund Managers (CFM) and Singapore-based AGP Group.

However, the rating is constrained due to leveraged capital structure as reflected by its total debt to earnings before interest, taxation, depreciation, and amortisation (TD/EBITDA) of ~10.4x as on FY25-end. Elevated leverage level is primarily attributable to Ind AS adjustments and other extraordinary one-off expense items (additional operations and maintenance (O&M) costs and bad debts) aggregating to ~₹15 crore in the year. Adjusting for these items, the adjusted TD/EBITDA stood at ~5.6x as on FY25-end, which is expected to remain over 5.0x for the next few years, per CareEdge Ratings' base case. Project's cash flows are exposed to adverse movement in interest rates, which is floating for the project debt and subject to periodic reset. CareEdge Ratings also factors in exposure of project cash flows to adverse variations in weather conditions and asset concentration risk given the full capacity is in one state.

Rating sensitivities: Factors likely to lead to rating actions

Positive factors

- Actual generation remaining better than CareEdge Ratings expectations on a sustained basis, resulting in improvement in debt coverage indicators and liquidity
- Faster-than-expected deleveraging of the asset.

Negative factors

- Decline in overall generation or increase in debt level or interest costs, leading to deterioration in coverage metrics with average DSCR falling below 1.20x, on a sustained basis.
- Adverse change in tie up of power to off-takers including but not limited to (i) weakening counterparty credit profile (ii) stretching receivable cycle and reduction in realised tariffs

Analytical approach: Standalone

[1]Complete definition of ratings assigned are available at www.careratings.com and other CARE Ratings Limited's publications.

Outlook: Stable

The stable outlook on long-term CARE A ratings of FEFR reflects CareEdge Ratings' opinion that the company would benefit from its stable revenue profile supported by medium-to-long term PPA with multiple reputed C&I counterparties. Expectations of satisfactory generation and collection performance supports the outlook.

Detailed description of key rating drivers:

Key strengths

Operational track record of around five years with satisfactory generation levels and timely collections

FEFR is operating a 38 MW wind power plant in Karnataka, which has a generation track record of around five years, with a satisfactory operating performance. In line with CareEdge Ratings' previous estimates, the plant achieved a PLF of 34.3% in FY25 against the estimated PLF of ~35.0% (FY24: 37.8%), indicating performance broadly in line with expectations. In 9MFY26, generation improved supported by better wind resource availability, as reflected in a higher PLF of 44.6% compared to 38.1% in 9MFY25, providing additional comfort on operational performance. Going forward, CareEdge Ratings expects generation to remain in line with the plant's historical operating trend and has assumed a PLF of ~38.6% for FY26 and 35.6% for FY27. Collection cycle has remained satisfactory, with the company receiving payments from all off-takers within ~15-20 days of raising the invoice.

Low off-take risk due to presence of medium-to-long term PPAs

FEFR has low off-take risks owing to the presence of medium-to-long-term (10-25 years) PPAs with multiple reputed C&I counterparties at a competitive weighted average tariff of ~₹4.02 per unit. Presence of escalation clause built-in more majority contracts and presence of enablers such as lock-in period and compensation to the developer in case of an early exit by the customer, act as necessary safeguards.

Comfortable debt protection metrics

Coverage indicators are expected to be comfortable, as reflected by average DSCR of over 1.3x for debt tenor. FEFR is maintaining DSRA equivalent to two quarters of debt servicing in-line with sanctioned terms, which provides comfort.

Key weaknesses

Leveraged capital structure and exposure to interest rate risks

The company's capital structure is leveraged as reflected by its expected TD/EBITDA of ~10.4x as on FY25-end. Elevated leverage level is primarily attributable to Ind AS adjustments and other extraordinary one-off expense items (additional operations and maintenance (O&M) costs and bad debts) aggregating to ~₹15 crore in the year. Adjusting for these items, adjusted TD/EBITDA is ~5.6x, which is expected to remain over 5.0x for the next few years, per CareEdge Ratings' base case. Given the leveraged capital structure and floating interest rates, its profitability remains exposed to adverse movements in interest rates.

Cash flows vulnerable to variation in weather conditions

The project's cash flows are exposure of project cash flows to adverse variations in weather conditions. As tariffs are one part in nature, the company may book lesser revenues from non-generation of power due to variation in weather conditions and/or equipment quality. This would affect its cash flows and debt servicing ability. Geographical concentration of asset amplifies generation risk.

Liquidity: Adequate

As on January 2026 end, the company had free cash and bank balance of ₹21.0 crore. This apart; the company is maintaining a DSRA balance of ~₹15.3 crore equivalent to two quarters of debt obligations.

Per CareEdge Ratings' base case, gross cash accruals (GCA) for FY26 and FY27 is expected to be ₹12.4 crore and ₹8.8 crore respectively against annual repayment of ₹8.9 crore in both years.

Applicable criteria

Definition of Default
Liquidity Analysis of Non-financial sector entities
Assigning 'Outlook' or 'Rating Watch' to Credit Ratings
Financial Ratios – Non financial Sector
Infrastructure Sector Ratings
Wind Power Projects

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About the company and industry

Industry classification

Macroeconomic indicator	Sector	Industry	Basic industry
Utilities	Power	Power	Power generation

FEFRP is a special purpose vehicle (SPV) promoted by Ampyr India Assets Holdings Pte Limited (AIAH), which is held by Ampyr India Investments Holdings Pte Limited (AIIH), both (AIAH and AIIH) based in Singapore. AIIH is also the holding company of the entire renewable energy assets of the AMPYR group in India. FEFR has commissioned 38 MW operational wind power project at Balenahalli, Chitradurga, Karnataka, under the group captive scheme and achieved commissioning in phases in December 2020 and May 2021.

Brief Financials (₹ crore)	March 31, 2024 (A)	March 31, 2025 (A)
Total operating income	51.24	44.85
PBILDT*	45.81	18.84
Profit after tax (PAT)	15.23	-22.40
Overall gearing (x)	3.55	2.54
Interest coverage (x)	2.31	0.69^

A: Audited UA: Unaudited; Note: these are latest available financial results
*PBILDT: Profit before interest, lease rentals, depreciation and tax
^Interest coverage appears low considering lower EBITDA pertaining to certain O&M costs, financial charges and bad debts adjusting for non-cash items the adjusted ratio would be 1.26x.

Status of non-cooperation with previous CRA: Not applicable

Any other information: Not applicable

Rating history for last three years: Annexure-2

Detailed explanation of covenants of rated instrument / facility: Annexure-3

Complexity level of instruments rated: Annexure-4

Lender details: Annexure-5

Annexure-1: Details of instruments/facilities

Name of the Instrument	ISIN	Date of Issuance (DD-MM-YYYY)	Coupon Rate (%)	Maturity Date (DD-MM-YYYY)	Size of the Issue (₹ crore)	Rating Assigned and Rating Outlook
Fund-based - LT-Term Loan		-	-	September, 2039	212.00	CARE A; Stable

Annexure-2: Rating history for last three years

Sr. No.	Name of the Instrument/Bank Facilities	Current Ratings			Rating History			
		Type	Amount Outstanding (₹ crore)	Rating	Date(s) and Rating(s) assigned in 2025-2026	Date(s) and Rating(s) assigned in 2024-2025	Date(s) and Rating(s) assigned in 2023-2024	Date(s) and Rating(s) assigned in 2022-2023
1	Fund-based - LT-Term Loan	LT	212.00	CARE A; Stable	-	1)CARE A; Stable (31-Dec-24)	-	-

LT: Long term

Annexure-3: Detailed explanation of covenants of rated instruments/facilities: Not applicable

Annexure-4: Complexity level of instruments rated

Sr. No.	Name of the Instrument	Complexity Level
1	Fund-based - LT-Term Loan	Simple

Annexure-5: Lender details

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

Note on complexity levels of rated instruments: CareEdge Ratings has classified instruments rated by it based on complexity. Investors/market intermediaries/regulators or others are welcome to write to care@careedge.in for clarifications.

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About us:

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