

## Suzlon Energy Limited

November 23, 2018

### Ratings

Facilities	Amount (Rs. crore)	Rating	Remark
Long Term / Short Term Bank Facilities	6406.00	<b>CARE BBB-; Negative / CARE A3 (Triple B Minus; Outlook: Negative/A Three )</b>	Revised from CARE BBB; Negative/CARE A3+ ( Triple B; Outlook: Negative/A Three Plus)
Long Term Bank Facilities	10070.00	<b>CARE BBB-; Negative (Triple B Minus; Outlook Negative)</b>	Revised from CARE BBB; Negative ( Triple B; Outlook: Negative)
Total facilities	16,476.00 (Rs. Sixteen Thousand Four Hundred Seventy Six Crore Only)		
Commercial Paper	1000.00 (Rs. One Thousand Crore Only)	<b>CARE A3 (A Three )</b>	Revised from CARE A3+ ( A Three Plus)

*Details of instruments/facilities in Annexure-1*

### Detailed Rationale & Key Rating Drivers

*The ratings revision to the bank facilities/ Proposed CP issue of Suzlon Energy Ltd (SEL) factors in continued losses in H1FY19( Unaudited) on account of muted installations and delay in monetisation of assets. The rating revision also factors in increase in FCCB redemption pressure on account of significant variation in current share price and redemption price as well as exchange rate variation. The rating is further tempered by SEL's negative net worth, moderate order book position with signed PPA's, working capital intensive operations, foreign exchange risk and susceptibility of the business to policy change and macro-economic slowdown.*

*The ratings assigned take into account the established track record of the company as a fully-integrated solution provider in the wind power segment.*

*The ability of SEL to further scale up the operations to envisaged levels with improvement in PBILDT, effective working capital management, timely asset monetisation , deleveraging , exit from CDR and improve its order book position are the key rating sensitivities.*

### Outlook: Negative

The company is evaluating options for monetization of certain core assets. The outlook is 'Negative' on account of losses in H1 FY19 (Unaudited) and delay in monetization of assets. The outlook would be revised to 'Stable' in case such monetization of assets takes place within envisaged timelines leading to reduction in debt.

### Detailed description of the key rating drivers

#### Key Rating Strengths

#### Strong track record in India wind market

With over 20 years of experience and proven project execution capabilities, Suzlon is well positioned in the India Wind Turbine market. It is one of the few full turnkey solution providers with Pan-India spread and presence across value chain and customer segments. Suzlon has been consistently increasing its market share to reach 35% in FY18 from 33% in FY17 and 26% in FY16. On a cumulative installation basis, Suzlon maintains market leadership with ~35% market share and installations of over 11 GW.

#### Well positioned in Competitive Bidding environment

India's wind market shifted from the earlier Feed in Tariff (FiT) mechanism to auction based mechanism from FY 17. Suzlon has adopted a strategy of entering into pre-bid tie up with its customers. This will enable Suzlon to keep its balance sheet asset light. This coupled with its Pan India presence allows it to win orders even in the competitive bidding regime. It has already won 1057 MW as on September 30<sup>th</sup>, 2018 comprising of auction based and retail or captive orders. Furthermore, the Company has around 700MW of framework agreements (PPAs signed, ratification pending) and 484 MW of signed LOIs (Letter of Intent).

**Fully integrated solution provider in the domestic market**

STG's key business streams comprise WTG segment and service segment. In WTG segment, it design, develop and manufacture WTGs, including developing and manufacturing some of the key WTG components. The Group has the capacity to manufacture nacelles, hubs, rotor blades, panels, nacelle covers, tower and generators. Suzlon is the only company in India with blade manufacturing capacity in every windy state, thus easing logistical hurdles for transporting blades. In Service segment, it provides services such as EPC, O&M, Power Evacuation, Land acquisition.

**Key Rating Weaknesses****Deterioration in financial performance in H1FY19 and FY18 and tight liquidity position**

Operating Revenue of Suzlon The Group (STG) has declined 31% in FY18 to Rs.8,170 crores from Rs.11,938 crores in FY17 backed by decline in volume to 1,173 MW in FY18 from 1,573 MW in FY17. The PBILDT interest coverage ratio has declined from 0.26x in FY17 to -1.14x in FY18. In H1FY19, the operating revenue decline by 41% to Rs. 2048 crores; from Rs. 3494 crores in H1FY18. It also reported a net loss of Rs. 549 crores in H1 FY19 as against a loss of Rs.273 crores in H1 FY18. STG has been funding its losses and repayment obligations through working capital reduction and cash and bank balance. The company's unencumbered cash and bank balances and liquid investments have reduced from Rs. 486 crores as on March 31<sup>st</sup> 2018 to Rs. 35.57 crores as on Sep.30, 2018.

**High dependency on external funding in the backdrop of high working capital intensity of operations**

STG is an integrated solution provider and the overall time frame from the notice to proceed (NTP) till commercial operation date takes around 9 months. Around 75% of creditors are backed by LC and against the receipt of advance, STG needs to provide bank guarantee, restricted to the value of advance received at NTP stage, which will be valid till the completion of order. Besides, performance guarantee in case of export orders also needs to be extended.

**Moderate order book position with major orders from IPP's**

As on September 30, 2018, the firm wind order book stands at 1,057 MW (translating into revenue of Rs.6306 cr.) the composition of which constitutes about 91% of auction based order book with signed PPAs. However, the Company also has around 700MW of framework agreements (PPAs signed, ratification pending) and 484 MW of signed LOIs (Letter of Intent).

**Moderate foreign currency risk**

Around 45% of overall purchases are projected to be met through imports and on the other hand STG has reduced the exports. STG has hedging policy wherein 20-30% of foreign exposure is covered through the contracts. However, the cash flows are susceptible to foreign currency risk pertaining to un-hedged exposure.

**FCCB redemption risk**

Out of the total FCCBs of USD 547 mn, the company has converted FCCBs of USD 375 mn till September 30th, 2018. With this the FCCBs remaining are of USD 172 mn, the redemption of which is in July 2019. July 2019 series has conversion terms of Rs.15.46 per share and exchange rate of 1 USD 60.225 INR which is higher the current market price is Rs.5.43 as on November 19<sup>th</sup>, 2018. If the same is not converted, there would be additional debt burden on the already tight liquidity position of the company.

**Delay in Asset Monetization**

The Company is looking to monetize some of its businesses and assets in order to reduce the debt at SEL level and has guided for 30-40% debt reduction during the current financial year. The timeliness of the asset monetization remains a key rating monitor able.

**Uncertainty on recompense amount payable and consequent delay in exit from CDR**

The recompense amount payable by STG is contingent on the factors including improved performance. In case of CDR lenders who have exercised the right of issuance of equity shares, the cost is amortised over the period of sacrifice. The company is in discussion with the lenders on recompense amount for the exit from CDR.

**Industry prospects**

Indian wind power sector has become competitive with switch to bid based model instead of Feed in tariffs. As a result wind power tariffs have fallen to as low as Rs.2.77 per unit. In the current year, we have witnessed ~4.4 GW of auctions from the Center. In addition, the Center plans to come out with more auctions in the current fiscal. Under the auction regime, there is high visibility on volume given the competitive tariffs discovered in the auction regime. Increased volumes will also facilitate the Government to achieve its target of renewable power capacity in the country.

**Analytical approach:**

Combined Financials of SEL along with its three subsidiaries and one jointly controlled entity have collectively been referred to as Suzlon The Group (STG) and the asset and liabilities of the entities are collectively considered co-obligors under Corporate Debt Restructuring (CDR) Scheme.

**Applicable Criteria**

[Criteria on assigning Outlook to Credit Ratings](#)

[CARE's Policy on Default Recognition](#)

[Criteria for Short Term Instruments](#)

[Rating Methodology: Factoring Linkages in Ratings](#)

[Rating Methodology-Manufacturing Companies](#)

[Financial ratios – Non-Financial Sector](#)

**About the Company**

SEL, promoted by Mr Tulsi Tanti, is fully-integrated wind power solution provider and its activities include wind resource mapping, land & infrastructure development, creation of power evacuation facilities, component manufacturing, wind turbine installation, commissioning and Operation & Maintenance Services (OMS) both in domestic and international markets. SEL, through its wholly owned subsidiary namely SE Forge Limited undertakes the manufacturing and machining of large forging and casting products. SEL has formed a number of subsidiaries in India & overseas for component manufacturing, Wind Turbine Generator (WTG) marketing and for providing Engineering Procurement & Construction (EPC) and OMS.

SEL along with its three subsidiaries (catering to captive usage as well) and one joint venture has collectively been referred to as Suzlon the Group (STG) and the asset and liabilities of the entities are collectively considered under CDR Scheme. In FY13, STG was referred to the CDR Cell for restructuring of its debt considering positive long-term outlook of the wind energy sector and the package was approved by CDR Empowered Group in December 2012. The approved CDR package was implemented by execution of Master Restructuring Agreement (MRA) by all CDR lenders on March 28, 2013.

**Combined Financials of Suzlon The Group**

Brief Financials (Rs. crore)	FY17 (A)	FY18 (UA)
Total operating income	11938	8170
PBILDT	2295	1085
PAT	555	(990)
Overall gearing (times)	NM	NM
Interest coverage (times)	2.37	0.86

A: Audited

**Status of non-cooperation with previous CRA:**

Not Applicable

**Any other information:**

Not Applicable

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

**Note on complexity levels of the rated instrument:** CARE has classified instruments rated by it on the basis of complexity. This classification is available at [www.careratings.com](http://www.careratings.com). Investors/market intermediaries/regulators or others are welcome to write to [care@careratings.com](mailto:care@careratings.com) for any clarifications.

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In case of partnership/proprietary concerns, the rating /outlook assigned by CARE is based on the capital deployed by the partners/proprietor and the financial strength of the firm at present. The rating/outlook may undergo change in case of withdrawal of capital or the unsecured loans brought in by the partners/proprietor in addition to the financial performance and other relevant factors.

#### Annexure-1: Details of Instruments/Facilities

Name of the Instrument	Date of Issuance	Coupon Rate	Maturity Date	Size of the Issue (Rs. crore)	Rating assigned along with Rating Outlook
Fund-based-Working capital facilities	-	-	-	3300.00	CARE BBB-; Negative
Non-fund-based - LT/ ST-BG/LC	-	-	-	6406.00	CARE BBB-; Negative / CARE A3
Term Loan-Long Term	-	-	Sept-2025	2631.01	CARE BBB-; Negative
Non-fund-based - LT-Letter of credit	-	-	-	4139.00	CARE BBB-; Negative
Commercial Paper	-	-	7days – 1 year	1000.00	CARE A3

## Annexure-2: Rating History of last three years

Sr. No.	Name of the Instrument/Bank Facilities	Current Ratings			Rating history			
		Type	Amount Outstanding (Rs. crore)	Rating	Date(s) & Rating(s) assigned in 2018-2019	Date(s) & Rating(s) assigned in 2017-2018	Date(s) & Rating(s) assigned in 2016-2017	Date(s) & Rating(s) assigned in 2015-2016
1.	Fund-based - LT/ ST-Working Capital Limits	LT/ST	-	-	-	1)Withdrawn (12-Jan-18) 2)CARE A+ (SO); Stable / CARE A1+ (SO) (29-Dec-17)	1)Provisional CARE A+ (SO); Stable / CARE A1+ (SO) (22-Dec-16) 2)Provisional CARE A+ (SO) / CARE A1+ (SO) (01-Apr-16)	-
2.	Fund-based-Working capital facilities	LT	3300.00	CARE BBB-; Negative	1)CARE BBB; Negative (14-Aug-18)	1)CARE BBB; Stable (17-Oct-17)	1)CARE BBB (28-Oct-16)	1)CARE BBB- (08-Oct-15)
3.	Non-fund-based - LT/ ST-BG/LC	LT/ST	6406.00	CARE BBB-; Negative / CARE A3	1)CARE BBB; Negative / CARE A3+ (14-Aug-18)	1)CARE BBB; Stable / CARE A3+ (17-Oct-17)	1)CARE BBB / CARE A3+ (28-Oct-16)	1)CARE BBB- / CARE A3 (08-Oct-15)
4.	Term Loan-Long Term	LT	2631.01	CARE BBB-; Negative	1)CARE BBB; Negative (14-Aug-18)	1)CARE BBB; Stable (17-Oct-17)	1)CARE BBB (28-Oct-16)	1)CARE BBB- (08-Oct-15)
5.	Non-fund-based - LT-Letter of credit	LT	4139.00	CARE BBB-; Negative	1)CARE BBB; Negative (14-Aug-18)	1)CARE BBB; Stable (17-Oct-17)	1)CARE BBB (28-Oct-16)	1)CARE BBB- (08-Oct-15)
6.	Commercial Paper	ST	1000.00	CARE A3	1)CARE A3+ (14-Aug-18)	1)CARE A3+ (17-Oct-17)	1)CARE A3+ (28-Oct-16)	1)CARE A3 (08-Oct-15)

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