

Waaree Energies Limited

November 02, 2017

Ratings

Sl. No	Facilities	Amount (Rs. crore)	Ratings ¹	Rating Action
1.	Long-term bank facilities – Term Loan	- (Reduced from 3.33)	-	Revised from CARE BBB-;Stable (Triple B Minus; Outlook: Stable) to CARE D and withdrawn
2.	Long-term Bank Facilities – Proposed term loan	- (reduced from 50.78)	-	Withdrawn
3.	Long-term Bank Facilities – Proposed Fund based working capital	- (reduced from 35.00)	-	Withdrawn
4.	Long-term Bank Facilities – Fund based working capital	- (reduced from 35.00)	-	Revised from CARE BBB-;Stable (Triple B Minus; Outlook: Stable) to CARE BB; Stable (Double B; Outlook: Stable) and withdrawn
5.	Short-term Bank facilities – Proposed Non fund based working capital	- (reduced from 49.50)	-	Withdrawn
6.	Short-term Bank facilities –Non fund based working capital	- (reduced from 65)	-	Revised from CARE A3 (A three) to CARE A4 (A four) and withdrawn
	Total Facilities	-		

Details of facilities in Annexure-1

Detailed Rationale & Key Rating Drivers

For Sl. No 1, the revision in ratings assigned to the term loan of Waaree Energies Limited (WEL) takes into account delays made by the company in repayment of dues to the financier during FY17. CARE has also withdrawn the rating assigned to the said term loan of WEL with immediate effect as the company has repaid the aforementioned term loan in full and there is no amount outstanding under the said facility as on date.

For Sl. No. 2, WEL has confirmed that it has not been sanctioned the proposed term loan rated by CARE and there is no outstanding under the said facility as on date. Hence, CARE has withdrawn the rating assigned to the aforementioned bank facility with immediate effect.

For Sl. No. 3 & Sl. 5, CARE has withdrawn the rating assigned to the proposed facilities of WEL on the request of the company. The same was not yet sanctioned.

For Sl. No. 4 & Sl. No. 6, the revision in rating assigned to the said bank facilities is on account of continued high level of exposure to its group companies (though reduced marginally during the current year i.e. FY18) vis-à-vis network leading to tight liquidity. Furthermore, the rating also takes into account performance risk of SPV modules, volatility in prices of raw materials and exposure to foreign exchange fluctuation risks. However, the rating derives comfort from experienced promoters, strong technical competence and Government's push for promoting solar projects in India. Furthermore, CARE has withdrawn the outstanding ratings of 'CARE BB; Stable/ CARE A4' [in words] assigned to the said bank facilities with immediate effect. The above action has been taken at the request of WEL and 'No Objection Certificate' received from the bank that have extended the facilities rated by CARE.

Detailed description of the key rating drivers

Key Rating Weakness

Delays in debt servicing

The company has delayed in debt servicing of term during FY17.

High Exposure to group companies

WEL's aggregate exposure to its group entities increased from 273.45 crore as on Mar.31, 2016 to Rs.292.65 crore as on Mar.31, 2017 accounting for 147% of the network. The funded exposure has reduced to Rs.242.06 crore as on Sep.30, 2017. Further, the company has also extended corporate guarantees to the tune of Rs.407.87 crore as on March 31, 2017

(Rs. 415.53 crore as at March 31, 2016) mainly on account of borrowings availed by one of its JV company 'Waaneep Solar Private Limited. High exposure in group companies has led to tight liquidity position of the company. Overall gearing considering WEL's exposure to group companies stood at 4.13x as on March 31, 2017 as against 5.09x as on March 31, 2016.

Volatility in raw-material prices

Solar panel prices have witnessed sharp decline over the past few years on account of the significant improvement in technology and economies of scale. Solar panel prices have significantly dropped since 2009. Thus, the profitability of the company remains exposed to the volatility in solar cell prices, if it maintains a very high inventory of solar modules in a declining price scenario.

Foreign currency fluctuation risk

The company has forex exposure in the form of forex payable (for import of raw materials), foreign currency borrowings (buyers' credit for raw materials) and forex receivable (for export of SPV modules). Although the exports of the final goods and import of the raw materials provide a natural hedge to the company and mitigate the risk to a certain extent, the higher value of the imports as compared to that of the exports exposes the company to the volatile foreign currency movement.

Key Rating strengths

Experienced promoter

Waaree Group, promoted by the Mumbai-based Doshi family, was engaged in manufacturing of Process & Temperature Gauge & Flow and Level measurement instruments since 1990.

Analytical approach: Standalone

Applicable Criteria

[Policy on Withdrawal of ratings](#)

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

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

[Criteria for Short Term Instruments](#)

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

[Rating Methodology-Manufacturing Companies](#)

Company's Background

Waaree Energies Limited (incorporated in 2007 as Waaree Energies Private Limited) is involved in manufacturing of Solar Photo Voltaic (SPV) modules at its manufacturing facility located at Surat in Gujarat. The company started operations with trading in solar modules and thereafter ventured into manufacturing of solar photovoltaic (PV) modules in Surat, Gujarat in 2010. The company over the years has increased its installed capacity from 30 MW in FY11 to its current operating capacity of 500 MW (250 MW added during FY15). Apart from sale of SPV modules, WEL is also engaged in setting up of solar power plants- EPC (like on-grid system, off-grid system, roof-top applications) which contributed about 29.59% to the total turnover of the company in FY16. Further, WEL also deals in solar products like solar lantern, solar street lights, home lighting systems, etc. Waaree Group is promoted by Mr. Hitesh Doshi and his brother Shri Viren Doshi.

Brief Financials (Rs. crore)	FY16 (A)	FY17 (A)
Total operating income	998.02	1,065.04
PBILDT	63.55	72.03
PAT	22.80	34.69
Overall Gearing Ratio (times)	0.87	0.60
Overall gearing considering Exposure in group companies (times)	5.09	4.13
PBILDT/Interest Coverage (times)	2.96	6.06

A: Audited

Status of Status of non-cooperation with other 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. Investors/market intermediaries/regulators or others are welcome to write to care@careratings.com for any clarifications.

Analyst Contact:

Name: Vineet Chamaria

Tel: 033-4018 1609

Mobile: 90517 30850

Email: vineet.chamaria@careratings.com

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About CARE Ratings:

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Disclaimer

CARE's ratings are opinions on credit quality and are not recommendations to sanction, renew, disburse or recall the concerned bank facilities or to buy, sell or hold any security. CARE has based its ratings/outlooks on information obtained from sources believed by it to be accurate and reliable. CARE does not, however, guarantee the accuracy, adequacy or completeness of any information and is not responsible for any errors or omissions or for the results obtained from the use of such information. Most entities whose bank facilities/instruments are rated by CARE have paid a credit rating fee, based on the amount and type of bank facilities/instruments.

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 - LT-Cash Credit	-	-	-	35.00	Withdrawn
Non-fund-based - ST-BG/LC	-	-	-	64.00	Withdrawn
Non-fund-based - ST-Forward Contract	-	-	-	1.00	Withdrawn
Term Loan-Long Term	-	-	-	50.78	Withdrawn
Fund-based - LT-Term Loan	-	-	-	3.33	Withdrawn
Fund-based - LT-Cash Credit	-	-	-	35.00	Withdrawn
Non-fund-based - ST-BG/LC	-	-	-	49.50	Withdrawn

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 2017-2018	Date(s) & Rating(s) assigned in 2016-2017	Date(s) & Rating(s) assigned in 2015-2016	Date(s) & Rating(s) assigned in 2014-2015
1.	Fund-based - LT-Cash Credit	LT	-	-	-	1)CARE BBB-; Stable (19-Jan-17)	1)CARE BBB (27-Aug-15)	1)CARE BBB- (05-Dec-14)
2.	Non-fund-based - ST-BG/LC	ST	-	-	-	1)CARE A3 (19-Jan-17)	1)CARE A3+ (27-Aug-15)	1)CARE A3 (05-Dec-14)
3.	Non-fund-based - ST-Forward Contract	ST	-	-	-	1)CARE A3 (19-Jan-17)	1)CARE A3+ (27-Aug-15)	1)CARE A3 (05-Dec-14)
4.	Term Loan-Long Term	LT	-	-	-	1)CARE BBB-; Stable (19-Jan-17)	1)CARE BBB (27-Aug-15)	1)CARE BBB- (05-Dec-14)
5.	Fund-based - LT-Term Loan	LT	-	-	-	-	-	-
6.	Fund-based - LT-Cash Credit	LT	-	-	-	-	-	-
7.	Non-fund-based - ST-BG/LC	ST	-	-	-	-	-	-

CONTACT

Head Office Mumbai

Ms. Meenal Sikchi
Cell: + 91 98190 09839
E-mail: meenal.sikchi@careratings.com

Ms. Rashmi Narvankar
Cell: + 91 99675 70636
E-mail: rashmi.narvankar@careratings.com

Mr. Ankur Sachdeva
Cell: + 91 98196 98985
E-mail: ankur.sachdeva@careratings.com

Mr. Saikat Roy
Cell: + 91 98209 98779
E-mail: saikat.roy@careratings.com

CARE Ratings Limited

(Formerly known as Credit Analysis & Research Ltd.)

Corporate Office: 4th Floor, Godrej Coliseum, Somaiya Hospital Road, Off Eastern Express Highway, Sion (East), Mumbai - 400 022
Tel: +91-22-6754 3456 | Fax: +91-22-6754 3457 | E-mail: care@careratings.com

AHMEDABAD

Mr. Deepak Prajapati
32, Titanium, Prahaladnagar Corporate Road,
Satellite, Ahmedabad - 380 015
Cell: +91-9099028864
Tel: +91-79-4026 5656
E-mail: deepak.prajapati@careratings.com

BENGALURU

Mr. V Pradeep Kumar
Unit No. 1101-1102, 11th Floor, Prestige Meridian II,
No. 30, M.G. Road, Bangalore - 560 001.
Cell: +91 98407 54521
Tel: +91-80-4115 0445, 4165 4529
Email: pradeep.kumar@careratings.com

CHANDIGARH

Mr. Anand Jha
SCF No. 54-55,
First Floor, Phase 11,
Sector 65, Mohali - 160062
Chandigarh
Cell: +91 99888 05650
Tel: +91-172-5171 100 / 09
Email: anand.jha@careratings.com

CHENNAI

Mr. V Pradeep Kumar
Unit No. O-509/C, Spencer Plaza, 5th Floor,
No. 769, Anna Salai, Chennai - 600 002.
Cell: +91 98407 54521
Tel: +91-44-2849 7812 / 0811
Email: pradeep.kumar@careratings.com

COIMBATORE

Mr. V Pradeep Kumar
T-3, 3rd Floor, Manchester Square
Puliakulam Road, Coimbatore - 641 037.
Tel: +91-422-4332399 / 4502399
Email: pradeep.kumar@careratings.com

HYDERABAD

Mr. Ramesh Bob
401, Ashoka Scintilla, 3-6-502, Himayat Nagar,
Hyderabad - 500 029.
Cell : + 91 90520 00521
Tel: +91-40-4010 2030
E-mail: ramesh.bob@careratings.com

JAIPUR

Mr. Nikhil Soni
304, Pashupati Akshat Heights, Plot No. D-91,
Madho Singh Road, Near Collectorate Circle,
Bani Park, Jaipur - 302 016.
Cell: +91 – 95490 33222
Tel: +91-141-402 0213 / 14
E-mail: nikhil.soni@careratings.com

KOLKATA

Ms. Priti Agarwal
3rd Floor, Prasad Chambers, (Shagun Mall Bldg.)
10A, Shakespeare Sarani, Kolkata - 700 071.
Cell: +91-98319 67110
Tel: +91-33- 4018 1600
E-mail: priti.agarwal@careratings.com

NEW DELHI

Ms. Swati Agrawal
13th Floor, E-1 Block, Videocon Tower,
Jhandewalan Extension, New Delhi - 110 055.
Cell: +91-98117 45677
Tel: +91-11-4533 3200
E-mail: swati.agrawal@careratings.com

PUNE

Mr. Pratim Banerjee
9th Floor, Pride Kumar Senate,
Plot No. 970, Bhamburda, Senapati Bapat Road,
Shivaji Nagar, Pune - 411 015.
Cell: +91-98361 07331
Tel: +91-20- 4000 9000
E-mail: pratim.banerjee@careratings.com

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