

## Pennar Engineered Building Systems Limited

January 08, 2018

### Ratings

Facilities/Instruments	Amount (Rs. crore)	Rating <sup>1</sup>	Rating Action
i. Long-term Bank Facilities @	75.00	CARE A (SO); Positive [Single A (Structured Obligation); Outlook: Positive]	Reaffirmed
ii. Short-term Bank Facilities @	0.50	CARE A1 (SO) [A One (Structured Obligation)]	Reaffirmed
iii. Long-term/Short-term Bank Facilities @	230.00	CARE A (SO); Positive/CARE A1 (SO) [Single A (Structured Obligation); Outlook: Positive / A One (Structured Obligation)]	Reaffirmed
iv. Long-term/Short-term Bank Facilities @@	20.00	Provisional CARE A (SO); Positive/CARE A1 (SO) [Provisional Single A (Structured Obligation); Outlook: Positive / A One (Structured Obligation)]	Reaffirmed
<b>Total</b>	<b>325.50</b> <b>(Rupees Three Hundred</b> <b>Twenty Five crore and</b> <b>Fifty lakh only)</b>		
Proposed Commercial Paper (CP) issue	-	-	Withdrawn

@backed by unconditional and irrevocable corporate guarantee provided by Pennar Industries Limited (rated CARE A; Positive / CARE A1)

@@ proposed to be backed by unconditional and irrevocable corporate guarantee provided by Pennar Industries Limited  
Details of instruments/facilities in Annexure-I

The ratings of facilities i, ii and iii stated above are based on the credit enhancement in the form of unconditional and irrevocable corporate guarantee provided by Pennar Industries Limited (rated CARE A; Positive / CARE A1) for the bank facilities of Pennar Engineered Building Systems Private Limited (PEBSL). The ratings of facility no. iv is based on the credit enhancement in the form of proposed unconditional and irrevocable corporate guarantee to be extended by Pennar Industries Limited and the final rating is subject to execution of guarantee documents.

CARE has withdrawn the rating assigned to the proposed Commercial Paper instrument of Pennar Engineered Building Systems Ltd, with immediate effect, as the instrument has not been placed within the rating validity period and there is no amount outstanding under the instrument as on date.

### Detailed Rationale & Key Rating Drivers

The ratings assigned to the bank facilities of Pennar Industries Limited (PIL) continue to draw strength from experienced promoter group and management team, long track record of operations, wide product range with presence across diversified business segments, reputed and diversified client base, comfortable capital structure and liquidity position. The ratings also take into account growth in revenue and cash accruals during FY17 (refers to the period April 1 to March 31) & H1FY18. The ratings are, however, constrained by flat growth in profit level with decline in profit margin during FY17, increased dependence on working capital borrowings (at a consolidated level) which along with persistent debt funded capex has resulted in weakening of debt coverage parameters and return ratios, risks associated with volatility in raw material price, limited pricing flexibility and competition from other players. The ability of the company to continue to increase the contribution of the value-added segments while improving the profitability and financial position and manage raw material price volatility are the key rating sensitivities.

### Outlook: Positive

The 'Positive' outlook reflects the PIL's continuous endeavor to diversify its product portfolio with investments in high margin segments and expected introduction of new range of products resulting in expected growth in scale, financial position and other key financial parameters.

### Detailed description of the key rating drivers

<sup>1</sup>Complete definitions of the ratings assigned are available at [www.careratings.com](http://www.careratings.com) and in other CARE publications.

**Key Rating Strengths**

**Long track record of the group:** Incorporated in 1975 as a cold rolled steel strips manufacturer, PIL has expanded its business profile with acquisition of related companies, setting up new plants, expansion of existing units and diversifying into value-added products in the engineering & infrastructure segment. Furthermore, it has significantly increased its presence in the pre-engineered business segment, water & environment infrastructure business and solar power generation through its subsidiaries; Pennar Engineered Building Systems Limited (PEBSL), Pennar Enviro Limited (PEL) and Pennar Renewables Private Limited (PRPL), respectively.

**Experienced promoter group with strong management team:** The promoters of Pennar group have been in the engineered steel products business for more than four decades. The company is headed by Mr Nrupender Rao (Chairman), who has more than 35 years of experience in the industry. Furthermore, PIL is managed by a professional board comprising 12 directors with all the directors having long-standing industry experience of more than two decades.

**Diversified product range and revenue profile:** PIL has a diversified product portfolio having wide industrial use ranging from automobile, white goods, general engineering, domestic appliances, buildings and construction and railways. The revenue profile of PIL is thus diversified with contributions from four major business units viz. Steel Products, Systems & Projects, Tubes and Industrial Components. During H1FY18, the company also set up a new manufacturing unit at Velchal, Telangana, to primarily focus on forward integration in the Steel products business vertical.

**Growth in revenue and cash accrual during FY17 and H1FY18:** PIL has been reporting a satisfactory operational performance over the last three years. The company reported a y-o-y revenue growth of 18.2% in total operating income during FY17 over FY16 at consolidated level. This was backed by increased orders from systems & projects business vertical and high rise buildings business segment during the year. The improvement in revenue continued during H1FY18 wherein the company registered a total operating income and PAT growth of about 18% and 14% respectively on y-o-y basis.

**Comfortable financial and liquidity position:** The capital structure remained comfortable as on March 31, 2017 with both debt-equity and overall gearing ratio below unity as on the said date. The total debt, however, has been continuously increasing over the years on account of regular debt funded capex being undertaken by the company as well as higher dependence on working capital borrowings at a consolidated level.

The liquidity profile has also been comfortable backed by adequate cash generation and free cash/liquid funds maintained. The said funds, however, are not expected to be continued at the same level given the investment plans envisaged.

**Key Rating Weaknesses**

**Moderation in profitability and coverage indicators:** PIL, although witnessed a strong revenue growth, the same could not percolate down to the profit level in FY17. The profit level remained flat and the margins witnessed a marginal deterioration. The PBILDT margin declined by 37 basis points (to 11.04%) in FY17 on account of higher input prices (by about 18%) mainly at its major subsidiary, PEBSL level, which the company could not pass on to maintain the market share. Subsequently, PAT margin declined by 67 basis points (to 3.78%) during the year. This apart, the total debt has witnessed an increasing trend which in turn has resulted in moderation in debt coverage parameters and return ratios in FY17. Thus, the ability of the company to optimize the debt levels remains important from credit perspective.

**Risk associated with volatility in raw material prices:** The raw material cost is the major cost component and accounted for 75-80% of the total cost of sales in the last three years ended FY17. The input prices being highly volatile which subjects the profitability to risk associated with adverse movement of prices.

**High competition from major players:** The engineering segment is a highly competitive and low margin business with competition from large integrated steel manufacturers.

**Analytical approach:** Consolidated financials

CARE in its analysis has considered the consolidated business and financial risk profiles of Pennar Industries Ltd. and its subsidiaries; Pennar Engineered Building Systems Ltd. (PEBSL), Pennar Enviro Limited (PEL) and Pennar Renewables Private Ltd. (PRPL), together referred to as Pennar group, as the entities are linked through a parent-subsidiary relationship and collectively have management, business & financial linkages.

**Applicable Criteria**

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

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

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

[Criteria for Short Term Instruments](#)

[CARE's methodology for Manufacturing Companies](#)

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

**About the Company**

Pennar Engineered Building Systems Ltd (PEBSL), promoted by Pennar Group, was incorporated in 2008 in Hyderabad, Telangana, to diversify the group's business into production of Pre-Engineered Buildings (PEB). PEBSL commenced

commercial operation in December 2009 at its manufacturing facility located at Hyderabad, Telangana and is currently engaged in designing, fabricating and installing pre-engineered steel buildings and solar module mounting structures.

#### About Guarantor

Pennar Industries Limited (PIL), incorporated in 1975, is engaged in manufacturing of cold rolled steel strips (installed capacity of 110,000 MT) and engineered steel products, majorly cold rolled formed sections (installed capacity of 144,200 MT) at its manufacturing facilities spread across six places in South India. PIL is particularly focused on the value-added engineered products segment and the business is divided into four major verticals; Steel Products (cold rolled steel strips, building products and formed sections), Systems and Projects (Railways and Solar module mounting systems (MMS) components), Industrial Components (general Engineering and Automotive components) and Tubes (Electric Resistant Welded, and Cold Drawn Tubes).

The company has announced merger of its subsidiary; PEBSL with itself and the same is under process. Further, the company has entered into agreement with Hyderabad based Greenko group to sell its entire stake in other subsidiary; PRPL. The transaction is expected to be completed by end of fiscal FY18. Hence, in the interim period, the company continues to extend corporate guarantee to the bank facilities of the said subsidiaries.

Brief Financials (Rs. crore) – PIL Consolidated	FY16 (A)	FY17 (A)
Total operating income	1308.98	1547.36
PBILDT	149.34	170.82
PAT	58.24	58.54
Overall gearing (times)	0.91	0.93
Interest coverage (times)	4.01	2.87

**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.

#### Analyst Contact:

Name: Ms. Puja Jalan  
 Tel: 040 40102030  
 Mobile: +91 9160001511  
 Email: [puja.jalan@careratings.com](mailto:puja.jalan@careratings.com)

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#### About CARE Ratings:

CARE Ratings commenced operations in April 1993 and over two decades, it has established itself as one of the leading credit rating agencies in India. CARE is registered with the Securities and Exchange Board of India (SEBI) and also recognized as an External Credit Assessment Institution (ECAI) by the Reserve Bank of India (RBI). CARE Ratings is proud of its rightful place in the Indian capital market built around investor confidence. CARE Ratings provides the entire spectrum of credit rating that helps the corporates to raise capital for their various requirements and assists the investors to form an informed investment decision based on the credit risk and their own risk-return expectations. Our rating and grading service offerings leverage our domain and analytical expertise backed by the methodologies congruent with the international best practices.

#### Disclaimer

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**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	-	-	-	75.00	CARE A (SO); Positive
Non-fund-based - LT/ ST-BG/LC	-	-	-	205.00	CARE A (SO); Positive / CARE A1 (SO)
Non-fund-based - ST-Forward Contract	-	-	-	0.50	CARE A1 (SO)
Non-fund-based - LT/ ST-BG/LC	-	-	-	25.00	CARE A (SO); Positive / CARE A1 (SO)
Non-fund-based - LT/ ST-BG/LC	-	-	-	20.00	Provisional CARE A (SO); Positive / CARE A1 (SO)
Commercial Paper	-	-	-	0.00	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-Term Loan	LT	-	-	-	-	-	1)Withdrawn (03-Mar-15) 2)CARE A (SO) (29-Jan-15) 3)CARE A (SO) (13-Jun-14)
2.	Fund-based - LT-Cash Credit	LT	75.00	CARE A (SO); Positive	-	1)CARE A (SO); Positive (28-Mar-17) 2)CARE A (SO); Positive (11-Jan-17)	1)CARE A (SO) (11-Dec-15)	1)CARE A (SO) (03-Mar-15) 2)CARE A (SO) (29-Jan-15) 3)CARE A (SO) (13-Jun-14)
3.	Non-fund-based - LT/ ST-BG/LC	-	-	-	-	1)CARE A (SO); Positive / CARE A1 (SO) (11-Jan-17)	1)CARE A1 (SO) (11-Dec-15)	1)CARE A1 (SO) (03-Mar-15) 2)CARE A1 (SO) (29-Jan-15) 3)CARE A1 (SO) (13-Jun-14)
4.	Non-fund-based - LT/ ST-BG/LC	LT/ST	205.00	CARE A (SO); Positive / CARE A1 (SO)	-	1)CARE A (SO); Positive / CARE A1 (SO) (28-Mar-17) 2)CARE A (SO); Positive / CARE A1 (SO) (11-Jan-17)	1)CARE A1 (SO) (11-Dec-15)	1)CARE A1 (SO) (03-Mar-15) 2)CARE A1 (SO) (29-Jan-15) 3)CARE A1 (SO) (13-Jun-14)
5.	Non-fund-based - ST-Forward Contract	ST	0.50	CARE A1 (SO)	-	1)CARE A1 (SO) (28-Mar-17) 2)CARE A1 (SO) (11-Jan-17)	1)CARE A1 (SO) (11-Dec-15)	1)CARE A1 (SO) (03-Mar-15) 2)CARE A1 (SO) (29-Jan-15) 3)CARE A1 (SO) (13-Jun-14)
6.	Non-fund-based - LT/ ST-BG/LC	-	-	-	-	1)CARE A (SO); Positive / CARE A1 (SO) (11-Jan-17)	1)CARE A (SO) / CARE A1 (SO) (11-Dec-15)	1)CARE A (SO) / CARE A1 (SO) (03-Mar-15)
7.	Non-fund-based - LT/ ST-BG/LC	LT/ST	25.00	CARE A (SO); Positive /	-	1)CARE A (SO); Positive / CARE	1)Provisional CARE A1 (SO)	1)CARE A1 (SO) (In Principle)

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
				CARE A1 (SO)		A1 (SO) (28-Mar-17) 2)CARE A1 (SO) (11-Jan-17)	(11-Dec-15)	(03-Mar-15)
8.	Non-fund-based - LT/ ST-BG/LC	-	-	-	-	1)CARE A (SO); Positive / CARE A1 (SO) (11-Jan-17)	1)Provisional CARE A (SO) / CARE A1 (SO) (11-Dec-15)	1)CARE A (SO) (In Principle) / CARE A1 (SO) (In Principle) (03-Mar-15)
9.	Non-fund-based - LT/ ST-Bank Guarantees	-	-	-	-	1)CARE A (SO); Positive / CARE A1 (SO) (11-Jan-17)	1)CARE A (SO) / CARE A1 (SO) (11-Dec-15)	1)CARE A (SO) / CARE A1 (SO) (03-Mar-15)
10.	Commercial Paper	ST	-	-	-	1)Provisional CARE A1 (SO) (28-Mar-17)	-	-
11.	Non-fund-based - LT/ ST-BG/LC	LT/ST	20.00	Provisional CARE A (SO); Positive / CARE A1 (SO)	-	1)Provisional CARE A (SO); Positive / CARE A1 (SO) (28-Mar-17)	-	-

**CONTACT****Head Office Mumbai**

**Ms. Meenal Sikchi**  
Cell: + 91 98190 09839  
E-mail: [meenal.sikchi@careratings.com](mailto:meenal.sikchi@careratings.com)

**Mr. Ankur Sachdeva**  
Cell: + 91 98196 98985  
E-mail: [ankur.sachdeva@careratings.com](mailto:ankur.sachdeva@careratings.com)

**Ms. Rashmi Narvankar**  
Cell: + 91 99675 70636  
E-mail: [rashmi.narvankar@careratings.com](mailto:rashmi.narvankar@careratings.com)

**Mr. Saikat Roy**  
Cell: + 91 98209 98779  
E-mail: [saikat.roy@careratings.com](mailto:saikat.roy@careratings.com)

**CARE Ratings Limited**

(Formerly known as Credit Analysis & Research Ltd.)

Corporate Office: 4th Floor, Godrej Coliseum, Somaia 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](mailto: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](mailto:deepak.prajapati@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](mailto:nikhil.soni@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](mailto:pradeep.kumar@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](mailto:priti.agarwal@careratings.com)

**CHANDIGARH**

**Mr. Anand Jha**  
SCF No. 54-55,  
First Floor, Phase 11,  
Sector 65, Mohali - 160062  
Chandigarh  
Cell: +91 85111-53511/99251-42264  
Tel: +91- 0172-490-4000/01  
Email: [anand.jha@careratings.com](mailto:anand.jha@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](mailto:swati.agrawal@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](mailto:pradeep.kumar@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](mailto:pratim.banerjee@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](mailto:pradeep.kumar@careratings.com)

CIN - L67190MH1993PLC071691

**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](mailto:ramesh.bob@careratings.com)