



PENNAR ENGINEERED BUILDING SYSTEMS LIMITED

Q3 & 9M FY19 RESULTS PRESENTATION

FEBRUARY 2018

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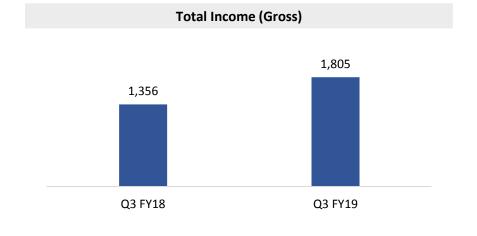
Discussion Summary

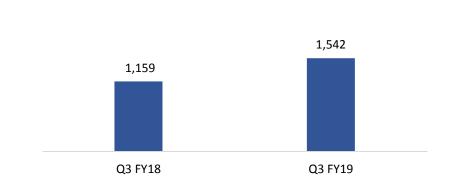
- Quarterly Update
- Financials
- Company Overview

Q3 FY19: Key Result Highlights



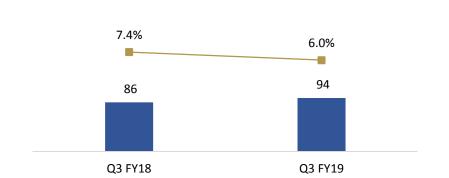




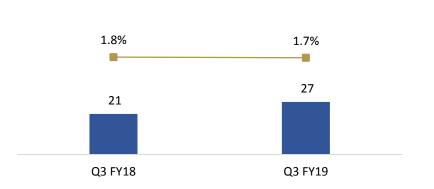


PAT & PAT Margin *

Total Income (Net of Taxes)

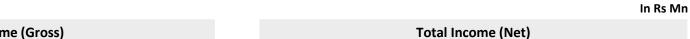


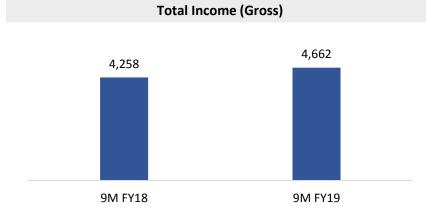
EBITDA & EBITDA Margin *



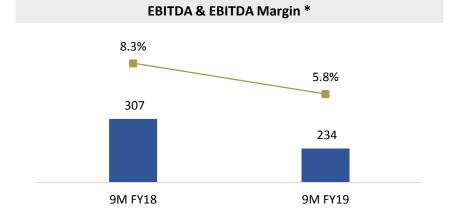
9M FY19: Key Result Highlights

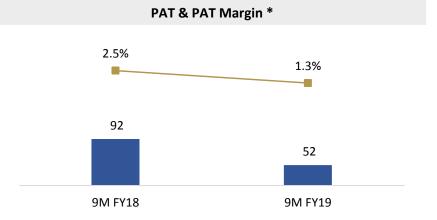












Q3 & 9M FY19: Order Book Update



Strong Order Book: Rs 4,840 Mn



Consistent Order Inflows: Rs 1,858.7 Mn in Q3 FY19





New Order Inflow of Rs 607.1 Mn

- Carrier Media India Pvt. Ltd for Factory at Mumbai
- Alcargo(Flipkart) for Warehouse at Mumbai
- **Gemini Edible Oils** for Boiler Shed & Warehouse at Hyderabad.
- P.S Group for Factory at Kolkata
- Sunworks for Solar Module

Repeat Order Inflow of Rs 1251.6 Mn

- Toyo Engg for Structurat Steel Work at Mumbai
- Pokarna Limited for Factory at Hyderabad
- Rain CII for Warehouse at Hyderabad
- Phoenix Construction-Trivyam for Hi Rise at Hyderabad

Q3 & 9M FY19: Key Projects Under Execution







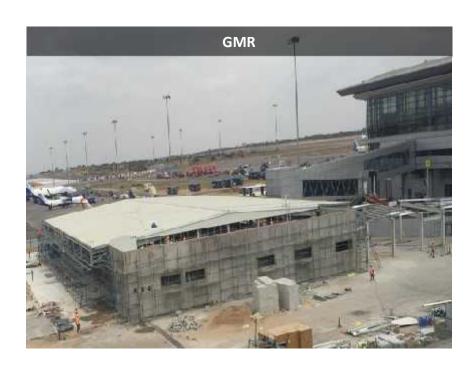
Q3 & 9M FY19: Key Projects Under Execution





Q3 & 9M FY19: Key Projects Under Execution







Discussion Summary

Quarterly Update

***** Financials

Company Overview

Profit & Loss Statement



Particulars (Rs. in Mn)s	Q3 FY19	Q3 FY18	YoY%	9M FY19	9M FY18	YoY%	FY18
Revenue from Operations	1,542.1	1,159.2	33.0%	4,019.4	3,776.8	6.4%	5,199.8
Other Income	29.6	14.4	105.6%	128.0	50.0	156.0%	119.0
Total Income	1,571.7	1,173.6	33.9%	4,147.4	3,730.6	11.2%	5,222.6
COGS	894.8	601.8	48.7%	2,414.6	1,923.3	25.5%	2,870.9
Erection Expenses	151.3	103.3	46.5%	325.7	420.1	-22.5%	524.4
Employee Expenses	121.5	107.1	13.4%	355.2	311.0	14.2%	418.5
Other Expenses	310.5	275.4	12.7%	818.4	769.5	6.4%	952.9
EBITDA	93.6	86.0	8.8%	233.5	306.7	-23.9%	455.9
Depreciation	19.4	15.3	26.8%	47.5	44.8	6.0%	59.7
Financial Cost	38.7	34.1	13.5%	116.1	120.6	-3.7%	156.6
Profit Before Tax (PBT)	35.5	36.6	-3.0%	69.9	141.3	-50.5%	239.6
Tax	8.3	15.6	-46.8%	18.2	49.2	-63.0%	81.6
Profit After Tax (PAT)	27.2	21.0	29.5%	51.7	92.1	-43.9%	158.0

Balance Sheet



Particulars (Rs. in Mn)	H1 FY19	FY18	Particulars (Rs. in Mn)	H1 FY19	FY18
Equity & Liabilities			Assets		
Equity Share Capital	342.7	342.7	Non-Current Assets		
Other Equity	1,553.9	1,529.4	Property, Plant And Equipment	994.7	592.7
Total Equity	1,896.6	1,872.2	Capital Work-in-progress	99.3	53.3
Liabilities			Intangible Assets	31.4	36.4
			Investments	7.8	7.8
			Trade Receivables	128.7	25.8
Non-Current Liabilities			Other Financial Assets	21.7	21.6
Financial Liabilities			Other Non-current Assets	47.0	3.6
Other Financial Liabilities	57.3	46.7	Income Tax Assets (Net)	108.7	33.2
Provisions	43.4	29.4	Deferred Tax Asset (Net)	60.0	65.0
Total	100.7	76.1	Total Non-Current Assets	310.4	157.1
	200.7	70.2			
Current Liabilities			Current Assets		
Borrowings	848.9	756.6	Inventories	1,993.7	2,074.3
Trade Payables	1,472.0	1,417.8	Investments	428.8	464.1
•	,	•	Trade Receivables	714.4	899.6
Other Financial Liabilities	377.5	254.4	Cash And Cash Equivalents	72.6	86.7
Other Current Liabilities	612.5	714.1	Loans	487.7	285.1
Provisions	13.7	54.7	Other Financial Assets	86.8	207.8
Income Tax Liabilities	5.5	5.5	Other Current Assets	105.4	294.2
Total Current Liabilities	3,330.1	3,203.0	Total Current Assets	3,889.4	4,311.8
Total Equity & Liabilities	5,327.5	5,151.3	Total Assets	5,327.5	5,151.3

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Group Overview: Pennar Industries Limited



Diversified Engineering Group with a Wide Spectrum of Products & Customised Solutions Across Diverse Industries

Strong Pedigree & Engineering **Excellence**

35+ Years of **Experience**

1,500+ **Engineered Products**

1,000+ **Customers Across Industries**

Manufacturing Plants

2,500+ **Employee** Base

Engineered Products *

Engineering Solutions **

Leading player in Pre-Engineered Buildings, Solar EPC,

Extensive Product & Service Offerings

- Wide range of customised engineering products catering to diverse sectors
- Strong designing & manufacturing capabilities

- FY18 Revenues: Rs 12,334 Mn

Automobiles

Construction &

General

Designing & Engineering Services with presence in USA Water Treatment Solutions (EPC + O&M), Water

- **Treatment Chemicals & Fuel Additives**
- FY18 Revenues: Rs 6,306 Mn

Exposure to High Growth Sectors

Infrastructure

Engineering

White Goods

Railways

Solar

Prominent Clientele From Diverse Sectors













PEBS Pennar: Leading Player in Pre-Engineered Building Products



Market Leadership

- Pennar Engineered Building Systems Limited (PEBS Pennar), set up in 2008 and commenced operations in 2010, is one of the leading players in pre-engineered buildings and structural steel in India
- Expertise in design, fabrication & erection of customised pre-engineered steel buildings, building components & structural steel
- Successfully delivered ~ Rs 33,466 Mn worth projects since inception from 2010 to March 2018

Extensive Product Offerings

- Diverse offerings factory buildings, warehouses, power plants, commercial centres, high-rise buildings, aircraft hangars, defence installations, sports stadiums, industrial racking systems, cold-form structures for low cost housing, metro stations, solar module mounting structures, telecom transmission towers etc.
- Design & Engineering Services supported by 235 experience engineers

Strong **Engineering** Capabilities

- Best-in-class project management and engineering team
- Technical alliance with NCI Group Inc., a leading steel building player in USA, for technical knowhow and supply of standing seam roofing panel system in India under the brand name 'Double Lok®'.
- One of the few companies in India to offer leak-proof roofing systems

Cutting-Edge Manufacturing

- 29,000 sq. m. world-class manufacturing facility built on a 33 acres plot at Sadashivpet near Hyderabad with a total production capacity of 90,000 MTPA.
- One of the best plants in India, with modern technology and high precision equipments sourced from leading suppliers across the world

Strong Clientele





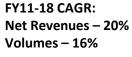


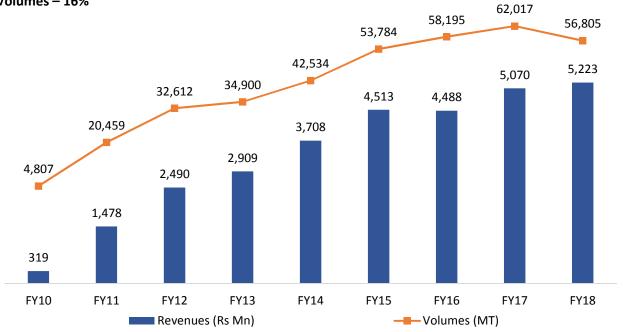


Consistent Growth Since Inception









650+ Customers

1,250+ Projects Successfully Completed over FY10-18

Cumulative Orders Executed Worth Rs 33,466 Mn

Cumulative Products Delivered 3,66,113 MT

150+ Repeat Customers

Order Book as on Mar-18 Rs 3,530 Mn

Landmark Projects











Landmark Projects











Engineering Services: Leveraging Capabilities to Tap Global Markets



Design & Engineering Services

PEBS Pennar

- PEBS Pennar launched the Design & Engineering Services in 2014 in order to leverage Pennar's large structural engineering team capabilities
- Provide design, detailing and other engineering solutions to companies in the metal buildings and structural engineering space in the US and other geographies
- Engineering Services generates 40-45% EBITDA margin

Pennar Global

- Pennar Industries and PEBS Pennar established a JV in 2017, called Pennar Global (PGI) headquartered in Houston, Texas
- In the first year, PGI generated Rs 148 Mn revenues
- PGI's current customer base includes the Metal Building, Structural Steel, Hydraulics, Precision Tubes and Engineering Services sectors
- Focus areas will be Industrial Manufacturing, Security Barriers, Solar and 3D modelling for the automotive, and building sectors

Design & Engineering Services Revenues (Rs Mn) *



^{*} Includes intersegment sale of Rs 74.7 mn from PEBS to Pennar Global in FY18

Future Growth Strategy



01

The market for Pre-engineered buildings and Solar Module Mounting Systems has become highly competitive. Hence, the company will be diversifying into new segments to drive revenue and margin growth

02

Increased focus on High Rise Steel Buildings (commercial & residential), Cold Form structures for low cost housing projects

03

Offer end-to-end Solar EPC by making Solar PV Panels and Solar MMS and also provide installation / erection service

04

Expansion into US market by providing design & engineering services and convert current outsourcing orders into inhouse manufacturing leading to lower project costs and higher profitability

05

Diversify into new revenue segments like Railways (under-frame manufacturing), Hot Rolled sections, Racking systems, Space Frame Structures, EOT Cranes, Fasteners and Civil works

