

GREENPLY INDUSTRIES LIMITED

FINANCIAL RESULTS PRESENTATION Q3 & 9M FY 2019

DISCLAIMER

- Greenply
- Certain statements in this communication may be 'forward looking statements' within the
 meaning of applicable laws and regulations. These forward-looking statements involve a number
 of risks, uncertainties and other factors that could cause actual results to differ materially from
 those suggested by the forward-looking statements. Important developments that could affect
 the Company's operations include changes in the industry structure, significant changes in
 political and economic environment in India and overseas, tax laws, import duties, litigation and
 labour relations.
- Greenply Industries Limited (GIL) will not be in any way responsible for any action taken based on such statements and undertakes no obligation to publicly update these forward-looking statements to reflect subsequent events or circumstances.

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- Results and Segment details
- Segment-wise Performance
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- Management Commentary
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FINANCIAL HIGHLIGHTS – Q3 FY 2019

- Net Sales up by 15.1% YoY to Rs. 457.85 crores
 - Plywood revenues up by 18.4% YoY to Rs. 332.72 crores, contributing 72.7% of net sales
 - o MDF revenues up by 7.7% YoY to Rs 123.37 crores, contributing 26.9% to net sales
 - Unallocated Segment comprising of Wallpaper, Solid Surface etc. contributed Rs 1.76 crores
- Gross margins down by 180 bps YoY to 44.7%
 - Due to price reduction and change of domestic: export mix in MDF
- EBITDA margins down by 290 bps YoY to 13.1%
 - For reasons mentioned in Gross Margins above
 - Low Capacity Utilisation in AP MDF Plant 29% in current quarter
 - Ad expenditure to sales at 3.2% in Q3FY19 compared to 1.6% YoY
- PAT down by 1% YoY to Rs. 35.7 crores
 - EPS of Rs. 2.91 in Q3FY19 compared to Rs. 2.94 in Q3FY18
- Working capital cycle increased by 11 days YOY due to increase in Inventories
- Net debt to equity at 0.77 as on 31st December, 2018 as compared to 0.69 as on 31st December, 2017.



FINANCIAL HIGHLIGHTS – Q3 FY 2019



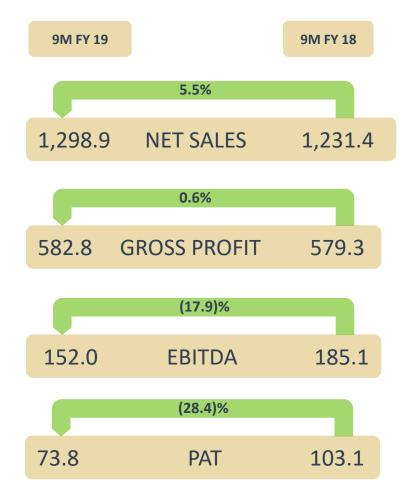
Key ratios (%)	Q3 FY19	Q3 FY18
Gross Margin	44.7%	46.5%
EBITDA Margin	13.1%	16.0%
EBIT Margin	8.7%	13.4%
Net Margin	7.8%	9.1%
Ad and promotions / Net Sales	3.2%	1.6%
Staff Cost/ Net Sales	12.6%	12.3%
Logistics cost / Net Sales	6.0%	6.0%
EPS (Rs.)	2.91	2.94



FINANCIAL HIGHLIGHTS – 9M FY 2019



Key ratios (%)	9M FY19	9M FY18
Gross Margin	44.9%	47.0%
EBITDA Margin	11.7%	15.0%
EBIT Margin	7.9%	12.3%
Net Margin	5.7%	8.4%
Ad and promotions / Net Sales	4.1%	3.2%
Staff Cost/ Net Sales	12.5%	11.6%
Logistics cost / Net Sales	5.7%	5.7%
EPS (Rs.)	6.02	8.40



FINANCIAL HIGHLIGHTS – B/S PERSPECTIVE

Balance Sheet Snapshot (Rs. crore)	Dec 31, 2018	Dec 31, 2017	March 31, 2018
Net worth	979.94	884.55	915.05
Total debt	750.04	608.80	652.46
 Long Term Debt (Including Current Maturity) 	571.50	445.03	483.98
■ Short Term Debt	178.54	163.78	168.48
Capital Employed	1728.13	1492.52	1568.83
Cash and cash equivalents	12.55	23.14	29.65
Fixed Assets	1301.52	1103.40	1253.38
Receivables	322.16	320.98	284.40
Payables	253.12	193.03	211.01
Inventories	308.68	173.19	208.25



FINANCIAL HIGHLIGHTS – RATIOS

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Key Ratios	Dec 31, 2018	Dec 31, 2017	March 31, 2018
Inventory (days)	65	39	46
Debtor (days)	68	72	63
Creditor (days)	54	43	47
Working Capital Turnover (days)	79	68	62
RoE (%)	10.0%	15.5%	14.8%
RoCE – Pre-Tax	7.9%	13.5%	12.7%
RoCE – Post-Tax	7.6%	9.9%	9.3%
RoE (%) (Excl New Investments)	10.3%	24.6%	20.7%
RoCE – Pre-Tax (Excl New Investments)	8.0%	25.3%	23.9%
RoCE – Post-Tax (Excl New Investments)	7.7%	18.5%	17.5%
Net Debt / Equity (x)	0.77	0.69	0.71

FINANCIAL RESULTS 9M & Q3 FY 2019

Rs. in lakhs)

Particulars	3M 31.12.2018	3M 30.09.2018	3M 31.12.2017	9M 31.12.2018	9M 31.12.2017	12M 31.03.2018
	3IVI 31.12.2018	31VI 30.09.2018	3IVI 31.12.2U17	9IVI 31.12.2018	9IVI 31.12.2017	12101 31.03.2018
Income						
a) Revenue from operations	46,285.03	44,830.69	39,929.29	1,31,603.99	1,26,700.21	1,70,413.55
b) Other income	154.82	273.36	100.56	611.73	253.18	378.20
Total Income	46,439.85	45,104.05	40,029.85	1,32,215.72	1,26,953.39	1,70,791.75
Expenses						
a) Cost of materials consumed	21,077.54	19,556.11	15,306.10	59,883.46	47,517.60	63,961.24
b) Purchase of stock-in-trade	6,283.52	7,802.16	6,737.88	20,424.58	18,563.89	26,253.78
c) Changes in inventories	(2,061.33)	(2,979.31)	(777.17)	(8,697.16)	(873.25)	(1,809.31)
d) Employee benefits expense	5,759.02	5,429.71	4,911.20	16,273.00	14,339.61	18,520.24
e) Finance costs	(165.03)	2,350.58	256.10	2,471.67	813.71	947.23
f) Depreciation and amortisation expense	1,992.45	1,726.31	1,043.80	4,904.79	3,367.66	4,481.41
g) Excise duty expense	-	-	-	-	2,376.99	2,376.99
h) Other expenses	9,392.95	10,859.19	7,486.36	29,134.08	26,514.85	37,140.08
Total Expenses	42,279.12	44,744.75	34,964.27	1,24,394.42	1,12,621.06	1,51,871.66
Profit before tax	4,160.73	359.30	5,065.58	7,821.30	14,332.33	18,920.09
a) Current tax	882.68	34.12	1,044.93	1,712.43	3,142.35	4,065.61
b) Deferred tax	(291.67)	(1,100.89)	415.02	(1,268.98)	883.37	1,285.02
Total tax expense	591.01	(1,066.77)	1,459.95	443.45	4,025.72	5,350.63
Net Profit after tax	3,569.72	1,426.07	3,605.63	7,377.85	10,306.61	13,569.46
Other Comprehensive Income (net of tax)	(62.11)	29.85	61.66	(2.41)	331.66	119.41
Total Comprehensive Income for the period	3,507.61	1,455.92	3,667.29	7,375.44	10,638.27	13,688.87
Paid-up equity share capital (Face value ₹ 1/- each)	1,226.27	1,226.27	1,226.27	1,226.27	1,226.27	1,226.27
Other equity						90,279.11
Earnings per equity share (of ₹ 1/- each)-Basic & Diluted	2.91*	1.17*	2.94*	6.02*	8.40*	11.07



SEGMENTAL PERFORMANCE – 9M & Q3 FY 2019

(Rs. in lakhs)

Particulars	3M 31.12.2018	3M 30.09.2018	3M 31.12.2017	9M 31.12.2018	9M 31.12.2017	12M 31.03.2018
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Segment Revenue	22.202.02	35 605 36	20.250.22	00.070.00	00.040.44	4 20 222 22
a) Plywood and allied products	33,380.06	35,685.20	28,256.02	99,870.39	89,018.11	1,20,320.09
b) Medium density fibreboards and allied products	12,728.81	9,042.05	11,477.64	31,227.63	36,709.01	48,788.38
c) Others	176.16	103.44	195.63	505.97	973.09	1,305.08
Total Revenue from Operations	46,285.03	44,830.69	39,929.29	1,31,603.99	1,26,700.21	1,70,413.55
Segment Result						
a) Plywood and allied products	3,017.26	3,635.17	2,888.20	9,662.46	9,259.97	11,462.24
b) Medium density fibreboards and allied products	1,255.23	(564.93)	3,731.49	2,295.07	9,647.25	12,558.65
c) Others	71.79	(42.15)	(240.82)	(656.90)	(539.86)	(403.44)
Total	4,344.28	3,028.09	6,378.87	11,300.63	18,367.36	23,617.45
Less: (i) Finance costs	(165.03)	2,350.58	256.10	2,471.67	813.71	947.23
(ii) Other unallocable expenditure	348.58	318.21	1,057.19	1,007.66	3,221.32	3,750.13
Total Profit before Tax	4,160.73	359.30	5,065.58	7,821.30	14,332.33	18,920.09
Segment Assets						
a) Plywood and allied products	86,184.41	81,765.57	76,064.92	86,184.41	76,064.92	77,968.34
b) Medium density fibreboards and allied products	1,32,444.17	1,32,004.83	1,03,577.55	1,32,444.17	1,03,577.55	1,19,543.69
c) Others	862.61	974.79	1,939.91	862.61	1,939.91	1,735.75
d) Unallocated	6,369.05	7,084.55	6,455.33	6,369.05	6,455.33	6,399.01
Total segment assets	2,25,860.24	2,21,829.74	1,88,037.71	2,25,860.24	1,88,037.71	2,05,646.79
Segment Liabilities						
a) Plywood and allied products	48,718.66	47,583.28	40,542.10	48,718.66	40,542.10	45,671.44
b) Medium density fibreboards and allied products	73,361.34	74,144.05	50,322.24	73,361.34	50,322.24	61,543.73
c) Others	293.16	249.78	1,826.22	293.16	1,826.22	405.02
d) Unallocated	5,493.26	5,366.42	6,892.37	5,493.26	6,892.37	6,521.22
Total segment liabilities	1,27,866.42	1,27,343.53	99,582.93	1,27,866.42	99,582.93	1,14,141.41
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SEGMENT WISE PERFORMANCE



Plywood

Particulars	Q3FY19	Q3FY18	Var (%)	9MFY19	9MFY18	Var (%)
Net sales (Rs. crore)	332.72	281.13	18.4%	991.72	855.04	16.0%
EBITDA margin (%)	10.2%	9.7%		11.0%	10.3%	
EBIT margin (%)	8.4%	7.6%		9.2%	8.2%	
Annual capacity (million sqm.)	35.4	32.4		35.4	32.4	
Production (million sqm.)	10.4	8.4	24.6%	29.9	25.4	17.6%
Sales volume (million sqm.)	14.6	12.4	17.3%	43.9	37.2	17.9%
Utilisation (%)	118%	103%		112%	105%	
Average realisation (Rs./sqm.)	225	219	2.7%	223	224	(0.4%)

MDF

Particulars	Q3FY19	Q3FY18	Var (%)	9MFY19	9MFY18	Var (%)
Net sales (Rs. crore)	123.37	114.60	7.7%	302.14	366.58	(17.6)%
EBITDA margin (%)	20.4%	33.9%		16.4%	27.9%	
EBIT margin (%)	9.3%	29.9%		6.2%	23.8%	
Annual capacity (cubic metre)	540,000	180,000		540,000	180,000	
Production (cubic metre)	58,937	44,097	33.7%	150,704	138,617	8.7%
Sales volume (cubic metre)	58,648	43,790	33.9%	132,421	139,440	(5.0)%
Utilisation (%)	44%	98%		48%	103%	
Average realisation (Rs./cum.)	20,960	26,139	(19.8)%	22,734	26,274	(13.5)%

Joint Managing Director's Message

Commenting on the performance for Q3 FY2019, Mr. Shobhan Mittal, Joint Managing Director and CEO, Greenply Industries Ltd. said,

"Net Sales grew by 15% in comparison to the y-o-y quarter. Plywood Sales grew by 18.4% and MDF revenues by 7.7%. However, MDF margins fell significantly in comparison to the Y-O-Y quarter due to low capacity utilisations in new MDF Plant. Working Capital investment however increased by 6 days Q-O-Q due to increase in Inventories and Debtors.

We look forward to an improved performance in succeeding quarters."



COMPANY OVERVIEW

Greenply

CAPACITY UTILIZATION

- Plywood 106% utilization (FY 18); further demand being catered through outsourcing
- MDF 100% utilization (FY 18); New unit in AP with 360000 CBM capacity has commenced commercial production from 01.07.2018.

RAW MATERIAL SUSTAINABILITY

- Plantation of fast growing and improved species of clonal plantations to improve quality of wood availability and plywood manufactured
- Significant expansion in face veneers at Gabon plant with expansion in peeling capacity from 36000 CBM to 96000 CBM.

PRODUCTION MODEL

- Plywood Moving towards an asset light set-up by increasing outsourcing in midsegment
- MDF 100% in-house

FINANCIAL PERFORMANCE

Net Sales, EBIDTA and PAT CAGR of 4.4%,
 7.4% and 15.1% respectively over FY14-18

STRONG RETURN RATIOS

• Pre-tax ROCE of 23.9% and Post-tax ROCE and ROE of 17.5% and 20.7% in FY18 (excluding investments for new projects).

COMPANY OVERVIEW

BUSINESS SEGMENTS

 Wood based products - Plywood and allied products, Medium Density Fibreboards (MDF)

STRONG BRAND PRESENCE BUILT OVER 30 YEARS

- Largest pan-India player with 26% share of organized plywood market; 30% share of domestic MDF market
- Large investments in advertisements and promotional activities over the years

STRONG INDUSTRY POTENTIAL

- Plywood industry size Rs. 180 billion
 MDF industry size Rs. 17 billion
- Strong demand drivers rising residential/ commercial construction, increasing urbanization, high disposable incomes, GST Implementation and Government Announcement regarding construction of 100 smart cities

WELL ENTRANCHED DISTRIBUTION NETWORK

• Distributors/stockis ts

Plywood 1,656 MDF 841

and retailers

Plywood 6,000 MDF 4.000

 Serviced by 24 branches for ply and 15 branches for MDF pan-India

MANUFACTURING FACILITIES

- 4 state—of-the-art manufacturing facilities for Plywood
- 2 facilities for MDF largest in the country



GROWTH OUTLOOK

INDUSTRY DRIVERS

- Rising demand from the real estate sector
- Increasing urbanisation, higher disposable incomes and a growing middle class
- Rollout of GST to facilitate faster shift from unorganised to branded products in the plywood space

ADVERTISING & PROMOTIONAL SPENDS

- Continued investments in increasing brand visibility pan-India
- Maintain Ad spends at around 3.5% of Net Sales

DISTRIBUTION NETWORK

To increase the number of distributors and retailers going forward

PRODUCT PROFILE

- To improve mix of plywood through increase in mix of value-added products like Green Defender, Green Gold Prima and Natural Veneers
- To increase ratio of value-added products in MDF like Exterior grade MDF, Pre-Laminated MDF and Laminated Flooring / Veneer flooring

FINANCIAL PERFORMANCE

- 12-15% growth in Plywood in FY 2019
- 40%+ growth in MDF in FY 2019
- Plywood Margin expected to improve by 100 basis points with increased usage of Gabon Face Veneers

IT INITIATIVES

- Upgrading IT infrastructure implemented SAP Hana to strengthen overall supply chain
- Implemented Microsoft CRM Module

EXPANSION PLANS

- Increase outsourcing proportion to 30% from 22% presently over the next 3 years
 Plywood Expansion in face veneers operations in Gabon
- Bamanbore unit has commenced commercial production of decorative veneers

 MDF New plant in Andhra Pradesh with capacity of 360000 CBM has commenced commercial production on 1st July 2018





ANNEXURE

MANUFACTURING FACILITIES / PRODUCTION MODEL



Facilities

Production Model

PLYWOOD

Location	Capacity (mn sqm.)
Tizit, Nagaland	4.50
Kriparampur, West Bengal	6.00
Pantnagar, Uttarakhand	10.50
Bamanbore, Gujarat	14.40
Total Capacity	35.40

70% in-house, 30% outsourced in volume terms

To increase proportion of outsourcing to 30% (in value terms) from 22% currently over next 3 years

- Asset light model generating higher ROCE's
- Mid-segment variants to be outsourced freeing existing capacities for premium variants
- Quality Team on vendor's site to monitor quality of inputs and ensure consistent quality of finished product

MDF

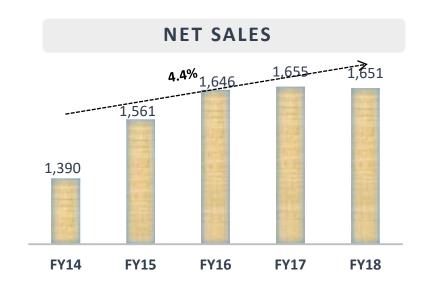
Location	Capacity (cum.)
Pantnagar, Uttarakhand	180,000
Chittoor, Andhra Pradesh	360,000
Total Capacity	540,000

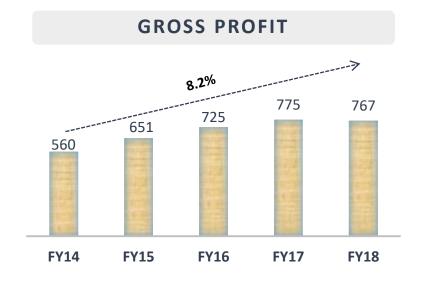
100% in-house

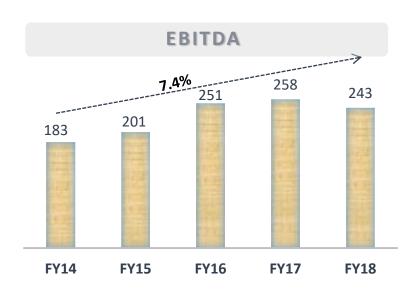
Andhra Pradesh plant with capacity of 360000 CBM has commenced commercial production on 01.07.2018

STRONG PERFORMANCE TRACK RECORD











SEGMENT-WISE PERFORMANCE



Poowylc

Particulars	FY14	FY15	FY16	FY17	FY18	CAGR
Net sales (Rs. crore)	1,037.30	1,152.07	1,175.64	1,167.99	1,147.94	2.6%
EBITDA margin (%)	10.3%	9.1%	9.3%	11.2%	10.0%	-
EBIT margin (%)	7.9%	6.8%	7.2%	8.9%	7.9%	-
Annual capacity (million sqm.)	32.4	32.4	32.4	32.4	32.4	-
Production (million sqm.)	34.68	33.08	32.60	34.93	34.39	_
Sales volume (million sqm.)	44.51	46.11	48.25	50.30	51.08	3.5%
Utilisation (%)	107%	102%	101%	108%	106%	-
Average realisation (Rs./sqm.)	222	241	239	229	222	-

MDF

Particulars	FY14	FY15	FY16	FY17	FY18	CAGR
Net sales (Rs. crore)	352.72	408.51	476.16	476.74	471.70	7.5%
EBITDA margin (%)	21.6%	23.3%	28.5%	27.1%	28.8%	-
EBIT margin (%)	17.0%	18.5%	24.5%	22.7%	24.4%	-
Annual capacity (cubic metre)	180,000	180,000	180,000	180,000	180,000	-
Production (cubic metre)	136,723	161,229	177,382	189,171	180,736	7.2%
Sales volume (cubic metre)	137,932	161,424	177,953	184,905	179,908	6.9%
Utilisation (%)	76%	90%	99%	105%	100%	-
Average realisation (Rs./cum.)	25,552	25,238	26,723	25,764	26,202	0.6%

OUR BRANDS































ABOUT GREENPLY INDUSTRIES LIMITED

Greenply

Greenply Industries Limited (GIL) enjoys leadership position in plywood and medium density fibreboards (MDF) accounting for almost 26 percent of the organized plywood and 30 percent of the MDF market in India.

GIL has four state—of-the-art manufacturing facilities for Plywood and one facility for MDF spread across the country producing world class interior products for the domestic and global markets. The company has a presence in over 300 cities across 21 states serviced through a well-entrenched distribution network of 2,500 dealers and authorised stockists, a retail network exceeding 10,000 and about 40 branches pan-India.

GIL is the preferred partner of choice for a large number of office and home builders having a comprehensive product portfolio servicing clients at every point of the price spectrum under brand names of Greenply Plywood, Green Club and Club Plus Premium Ply, Optima G, Ecotec, Green Panelmax and Green Floormax, to name a few.

For further information, please contact:

V.Venkatramani – Chief Financial Officer
Greenply Industries Limited
'Madgul Lounge',
23, Chetla Central Road, 6th Floor, Kolkata – 700 027
Tel: +91 33 3051 5000

Email: venkat.corp@greenply.com

Gavin Desa / Rishab Barar

CDR, India

Tel: +91 22 6645 1237 / 1235

Email: gavin@cdr-india.com / rishab@cdr-india.com