

# Brand Greenpanel

We outperformed, in Q3 FY 2022

A brief report for stakeholders

Greenpanel Industries Limited



#### **Disclaimer**

Certain statements in this communication may be 'forward looking statements' within the meaning of applicable laws and regulations. These forward-looking statements involve 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.

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### A snapshot of our company





**Brand vision:** We envision to maintain our Leadership Position in the Panel Industry and supply best quality Panel products to our customers. To be referred as "Pride of India, Panel of India"



**About us:** Greenpanel is a prominent wood panel player in India with a national leadership in Medium Density Fibreboard (MDF).



Management: Greenpanel is led by Mr. Shiv Prakash Mittal, Executive Chairman, and Mr. Shobhan Mittal, Managing Director and CEO, supported by experienced professionals and workforce (1816 as on March 31, 2021).



**Listing:** The Company was listed on October 23, 2019 and enjoyed a market capitalisation of Rs. 5,148 crores as on December 31, 2021 (NSE closing price of Rs. 419.80).



Locations: The Company is headquartered in Kolkata (West Bengal), supporting offices in Gurgaon and Singapore and state-of-the-art manufacturing facilities in Rudrapur (Uttarakhand) and Srikalahasti (Andhra Pradesh); the latter is arguably the largest MDF plant in Asia.

#### **Our Products**





- 1 MDF
- 2 Flooring
- 3 Plywood
- 4 Veneers
- 5 Doors





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Excellent quarter, inspite of the MDF unit at Uttarakhand being inoperative for nearly half the quarter



Sustained growth:
Revenue 34%
EBITDA 65%
PAT 107%

Steep increase in MDF realisation 44.1% YOY and 18.7% QOQ

Superior working capital hygiene

5 Stronger Balance Sheet



### Our financial performance in brief

#### Revenue growth

417.44

Rs crores, Net Sales, Q3 FY 2022

311.87

Rs crores, Net Sales, Q3 FY 2021

33.84% **T** 

#### **Profitability growth**

**EBITDA** 

113.37

Rs crores, Earnings before interest, depreciation, taxes and amortization, Q3 FY 2022

68.81

Rs crores, Earnings before interest, depreciation, taxes and amortization, Q3 FY 2021

64.76%

Profit after tax

63.07

Rs crores, Profit after tax, Q3 FY 2022

30.45

Rs crores, Profit after tax, Q3 FY 2021

**107.13%** 





### Our financial performance in brief

#### **Shareholders value proposition**

Earnings per Share

5.14

Rs, Earnings per share, Q3 FY 2022

2.48

Rs, Earnings per share, Q3 FY 2021

**107.26%** 

RoCE-Post Tax %

22.0

% Return on capital employed, Q3 FY 2022

15.3

% Return on capital employed, Q3 FY 2021

670 bps **T** 

Return on Equity

28.3

% Return on equity, Q3 FY 2022

18.1

% Return on equity, Q3 FY 2021

1020 bps **I** 



## Financial Highlights

## Q3 FY 2022 vs Q3 FY 2021



Key Ratios (%)	Q3 FY 2022	Q3 FY 2021
Gross Margin	57.0	54.8
EBITDA Margin	27.2	22.1
EBIT Margin	22.7	16.5
Net Margin	15.1	9.8
Sales Promotion / Net Sales	1.2	1.3
Employee Expenses / Net Sales	7.9	8.1
Logistics Costs / Net Sales	5.7	5.7
EPS (Rs.)	5.14	2.48



## Segment Performance - MDF

Particulars	Q3 FY 22	Q3 FY 21	Var (%)	9M FY 22	9M FY 21	Var (%)
Net Sales (Rs. Crores)	350.40	249.88	40.2%	940.00	482.28	94.9%
EBITDA Margin	30.5%	23.9%		29.4%	19.4%	
EBIT Margin	25.6%	17.5%		24.0%	9.6%	
Annual Capacity (CBM)	540,000	540,000		540,000	540,000	
Production (CBM)	115,652	124,952	(7.4)%	366,617	233,267	57.2%
Sales Volume (CBM)	120,724	123,723	(2.4)%	370,503	240,941	53.8%
Capacity Utilisation	86%	93%		90%	57%	
Blended Realisation / CBM	29,025	20,138	44.1%	25,355	19,922	27.3%
Domestic Realisation / CBM	30,651	21,496	42.6%	27,996	21,990	27.3%
Export Realisation / CBM	21,051	14,132	49.0%	18,191	14,344	26.8%



## Segment Performance - Plywood

Particulars	Q3 FY 22	Q3 FY 21	Var (%)	9M FY 22	9M FY 21	Var (%)
Net Sales (Rs. Crores)	67.04	62.00	8.1%	185.48	134.36	38.0%
EBITDA Margin	9.9%	14.7%		11.6%	10.6%	
EBIT Margin	8.0%	12.4%		9.5%	7.2%	
Annual Capacity (Mn Sqm)	10.50	10.50		10.50	10.50	
Production (Mn Sqm)	2.33	2.29	1.7%	6.36	4.92	29.3%
Sales Volume (Sqm)	2.47	2.52	(2.0)%	6.83	5.43	25.8%
Capacity Utilisation	89%	87%		80%	62%	
Average Realisation / Sqm	272	244	11.5%	271	246	10.2%



#### Overview by MD & CEO



**"MDF sales** volumes de-grew by 2.4% YoY; operating margins improved 657 basis points to 30.5%."

**"Plywood** volumes de-grew by 2% YoY; operating margins fell 480 basis points to 9.9% due to increased raw material costs."

**"Consolidated** operating margins increased 510 basis points to 27.2% due to our superior product mix, cost optimization and operational leverage."

**"Working** capital investment reduced by 20 days YoY to 13 days as on 31st December 2021."

"Net debt reduced by Rs. 85 crores during Q3 to Rs. 144 crores as on 31st December 2021. We prepaid four instalments of German Bank loan amounting to Euro 8.91 Mn (Rs. 78 crores) in October 2021.

We are targeting to be net debt-free for our existing business by September 2022."

"Widening of our distribution reach and focus on small urban clusters is supporting sustained volume growth and reduced working capital outlay."

**"We are optimistic** of sustainable growth in coming quarters."

#### **Shobhan Mittal**

Managing Director & CEO, Greenpanel Industries Limited







## We strengthened realisations across both product lines

#### **MDF**

29,025
Rs / cubic meter,
Average realization,
03 FY 2022

20,138
Rs / cubic meter,
Average realization,
Q3 FY 2021

44

%, Growth in average MDF realisations

11.5

%, Growth in average Plywood realisations





## We widened our margins by building a stronger business

We widened our margins by building a stronger business

27.2

% EBITDA margin, Q3 FY 2022

22.1

% EBITDA margin, Q3 FY 2021

28.2

% EBITDA margin, Q2 FY 2022

**510** bps

YoY growth in EBITDA margin over Q3 FY 2021.

We continued to remain principally an MDF-driven company

84

% of revenues drive from MDF, Q3 FY 2022

80

% of revenues drive from MDF, Q3 FY 2021

Note. We are considered to be the most attractive listed MDF proxy in India





## We strengthened our working capital hygiene

## Working capital cycle

13

Days, working capital cycle from resource purchase to sales receipt, Q3, FY 2022

33

Days, working capital cycle from resource purchase to sales receipt, Q3, FY 2021

## Working capital productivity

7.57

Revenue generated from every rupee of working capital deployed, Q3, FY 2022

4.15

Revenue generated from every rupee of working capital deployed, Q3, FY 2021

#### **Inventory**

35

Days, Total Inventory expressed in days of turnover equivalent, Q3, FY 2022

**60** 

Days, Total Inventory expressed in days of turnover equivalent, Q3, FY 2021





#### **Receivables**

8

Days, receivables expressed in days of turnover equivalent, Q3, FY 2022

25

Days, receivables expressed in days of turnover equivalent, Q3, FY 2021

#### **Payables**

30

Days, payables expressed in days of turnover equivalent, Q3, FY 2022

**52** 

Days, payables expressed in days of turnover equivalent, Q3, FY 2021 We utilized our superior performance to draw debt down

248

Rs crores, consolidated debt, end of Q3, FY 2022

344

Rs crores, consolidated debt, end of **Q2**, **FY 2022** 

496

Rs crores, consolidated debt, end of Q3, FY 2021





How we strengthened our liquidity

71.42

Times or x, interest cover, Q3, FY 2022

3.62

Times or x, interest cover, Q3, FY 2021

We strengthened our capacity utilization

**MDF** 

86%

MDF capacity utilisation, Q3 FY 2022

(Note: Uttarakhand MDF plant was inoperative for 43 days during the quarter)

93%

MDF capacity utilisation, Q3 FY 2021

We strengthened our capacity utilization

**PLYWOOD** 

89%

Plywood capacity utilisation, Q3 FY 2022

87%

Plywood capacity utilisation, Q3 FY 2021





Our segment-wise financial growth

26%

YoY growth in plywood volumes, **9M FY 2022** 

54%

YoY growth in MDF volumes, **9M FY 2022** 

We enhanced the value-added proportion of our business

**Superior realisations** 

227

Rs per sq m, Average realization for normal plywood variety

592

Rs per sq m, Average realization for decorative veneer plywood variety We enhanced the value-added proportion of our business

**Superior product mix** 

12%

of revenues derived from decorative veneers (plywood business),

Q3 FY 2022

7%

of revenues derived from decorative veneers (plywood business),

Q3 FY 2021





## Brand credentials



**Unprecedented Success – Scaled** to leadership in just three years

**Fastest** growing brand in India's interior infrastructure sector

**Pioneered** the segment by being ahead of the curve always

#### **Demonstrated**

**foresight** – to invest in best manufacturing technologies

**Invested** in the largest MDF single location capacity in Asia

**Positioned** itself as the only Indian MDF brand operating Globally **Largest Indian MDF brand by capacity** 

5,40,000

Cubic meters per annum, installed capacity as on 31 March 2021

14,80,500

Cubic meters per annum, installed capacity of India's organized sector as on 31 March 2021

Note: Capitalising on superior economies of scale, on-tap product availability and market visibility



#### **Pureplay brand positioning**

84

Per cent of revenues derived from MDF, Q3 FY 22

80

Per cent of revenues derived from MDF, Q3 FY 21

Note:

Distinctive personality;
Globally recognized MDF proxy of India;
Best positioned to capitalize on MDF upside

#### Large addressable market

22

USD billion, estimated size of India's interior design market, **2021** 

(Source: PRNewsWIre)

783

Rs. crores, MDF revenues reported by Greenpanel in **FY 21** 

7.50

Number of times companies of Greenpanel's size can address the estimated market size based on available capacity (organised and unorganized)





## Our widened distribution network

2,084

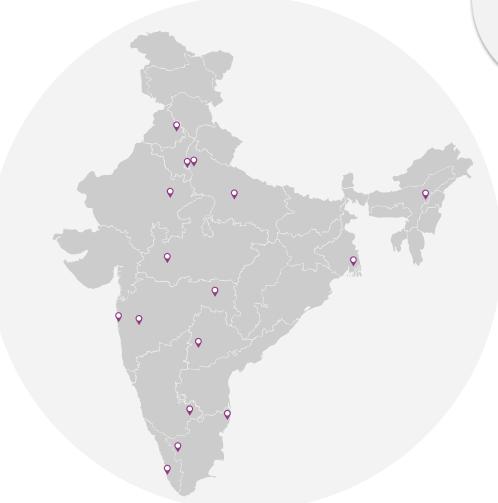
Number of dealers as on 31st March 2021

10,000+

Number of retailers as on 31st March 2021

16

Branches pan-India



#### Name of physical branches

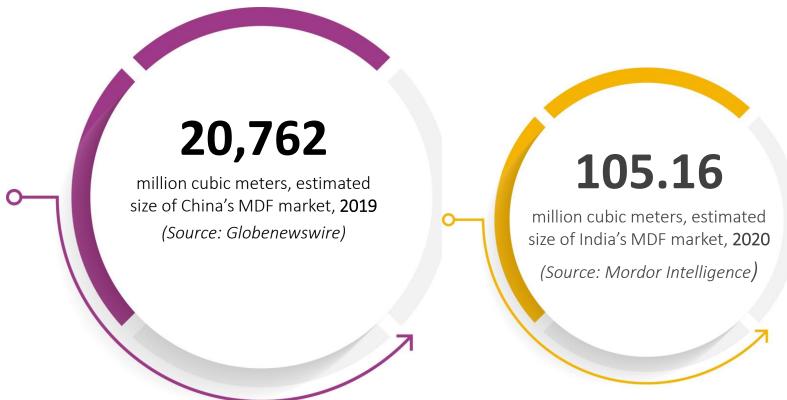
West & Central: Mumbai, Nagpur, Pune, Indore

**South:** Bangalore, Hyderabad, Kochi, Coimbatore, Chennai **North:** Jaipur, Chandigarh, Lucknow, Ghaziabad, Delhi

East: Kolkata, Guwahati

### Addressing a penetration mismatch









Cubic metres, Total rainwater harvesting capacity (Andhra Pradesh plant)

**5S: The** Company implemented 5S and trained employees

**Zero Waste:** The Company supplied fly ash (generated from energy plant) to brick manufacturers, ensuring no wastage

**Green Belt: The** Company developed green belt at various locations

**Energy Optimisation: The** Company tracks energy consumption through meters for optimisation

**Environment Friendly:** The Company replaced CFLs with LED lights, reducing power consumption





## The Greenpanel Brand: Attributes

**Evangelist:** Championing the cause of MDF over cheap plywood

**Value-enhancing:** Enhancing ease of access, availability and affordability

**Service-driven:** Extending beyond product manufacture to superior customer service

**Carpenter-friendly:** Highlight functional; enhancing carpenter's ease of working

**Stakeholder-driven:**Committed to enhance overall stakeholder value

What Brand
Greenpanel
successfully
demonstrated in
Q3 FY 22

**Resilience:** Ability to absorb unexpected shocks (slowdown and lockdown)

**Rebound:** Ability to outperform during a sectorial rebound

**Scale up:** Energised, reported rapid strides from scratch

**Strength:** Ability to pass cost increases to customers, validating best in class value proposition





We grew revenues faster than the growth of the Indian economy

6.6

% (estimated), growth of the Indian economy in Q3, FY 2022.

Source: Financial Express / RBI

34

%, YoY growth of Greenpanel revenues in Q3, FY 2022.



1

MDF preference over

plywood

**Increased MDF resources:** Grown on commercial plantations, enhancing quality and availability.

- 2
- **Safety from COVID-19:** Consumer shift from traditional plywood to engineered wood readymade furniture
- 3
- **Competitive:** MDF as good as plywood; better price-value proposition; upfront 40% saving and total 70% saving
- 4
- **Durable:** MDF treated against borer and termites; enhanced durability

- 5
- **Robustness:** No hollowness in MDF; consistent density and absence of air grain

6

Smoothness: MDF smoother than plywood







#### **Evangelise MDF**

- Capitalise on the growing preference of MDF (over plywood)
- We are not merely marketing MDF; we are MDF evangelists
- We will continue to highlight MDF superiority over lower priced plywood



## Expand our manufacturing capacity

- We are enhancing our manufacturing capacity from 540,000 cubic m to 660,000 cubic m in Q3/Q4 FY 22
- We expect to fund the expansion at a relatively low capital cost per cubic meter
- We expect to take a call on a major expansion by the end of FY 22



#### **Leverage the SAP network**

- We intend to leverage our existing SAP network
- The SAP network will be leveraged for informed decision making
- The SAP network will help leverage a scalable foundation without corresponding costs increase



## Sustain advertising and promotional spends

- We will invest prudently in enhancing the recall for MDF and Greenpanel
- We expect to sustain consumer pull, protecting realisations



#### Reduce debt

- We intend to repay debt with accruals
- We intend to emerge net debt-free for existing scale by September 2022





# GREENPANEL

#### Real estate fit-outs to grow

- Sustained MDF traction based on a buying preference for engineered furniture products
- Protected realisations based on demand growth and lower imports
- Sustained or improved margins based on economies of scale
- Lower debt, protected terms of trade, stronger liquidity
- Greater propensity to fund business growth through accruals

#### **Our value-creation journey**

- Near-rated utilization of MDF capacity
- Increased brand-driven offtake of value-added products
- Aggressive debt reduction for existing operations
- Accruals-driven capacity growth
- Growing capacity at a capital cost per unit lower than greenfield costs







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