

Greenlam/2022-23 July 28, 2022

The Manager, **BSE Limited**Department of Corporate Services

Floor 25, P.J. Towers, Dalal Street

Mumbai - 400 001

Fax No. 022-2272-3121/1278/1557/3354

Email: corp.relations@bseindia.com

BSE Scrip Code: 538979

**SUB: Investor and Analyst Presentation** 

Dear Sir/ Madam,

Pursuant to applicable provisions of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 please find enclosed the revised Presentation for the Investor and Analyst Meet to be held on July 28, 2022 in Mumbai.

The above is for your reference and record.

Thanking You, Yours faithfully,

For GREENLAM INDUSTRIES LIMITED

PRAKASH KUMAR BISWAL COMPANY SECRETARY & VICE PRESIDENT - LEGAL

Encl: As Above

The Manager,
National Stock Exchange of India Ltd.
Exchange Plaza, Bandra Kurla Complex,
Bandra (E)
Mumbai - 400 051
Fax No. 022-2659-8237/8238/8347/8348

Email: <a href="mailto:cmlist@nse.co.in">cmlist@nse.co.in</a>
NSE Symbol: <a href="mailto:GREENLAM">GREENLAM</a>





## The Next Orbit





#### **Forward-looking statement**

In this presentation, we have disclosed forward-looking information to enable investors to comprehend our prospects and take informed investment decisions. This report and other statements written and oral that we periodically make contain forward-looking statements that set out anticipated results based on the management's plans and assumptions. We have tried wherever possible to identify such statements by using words such as 'anticipates', 'estimates', 'expects', 'projects', 'intends', 'plans', 'believes', and words of similar substance in connection with any discussion of future performance.

We cannot guarantee that these forward-looking statements will be realized, although we believe we have been prudent in assumptions. The achievement of results is subject to risks, uncertainties and even inaccurate assumptions. Should known or unknown risks or uncertainties materialize, or should underlying assumptions prove inaccurate, actual results could vary materially from those anticipated, estimated or projected. Readers should bear this in mind.

We undertake no obligation to publicly update any forward-looking statements, whether as a result of new information, future events or otherwise.



## The big message of this presentation

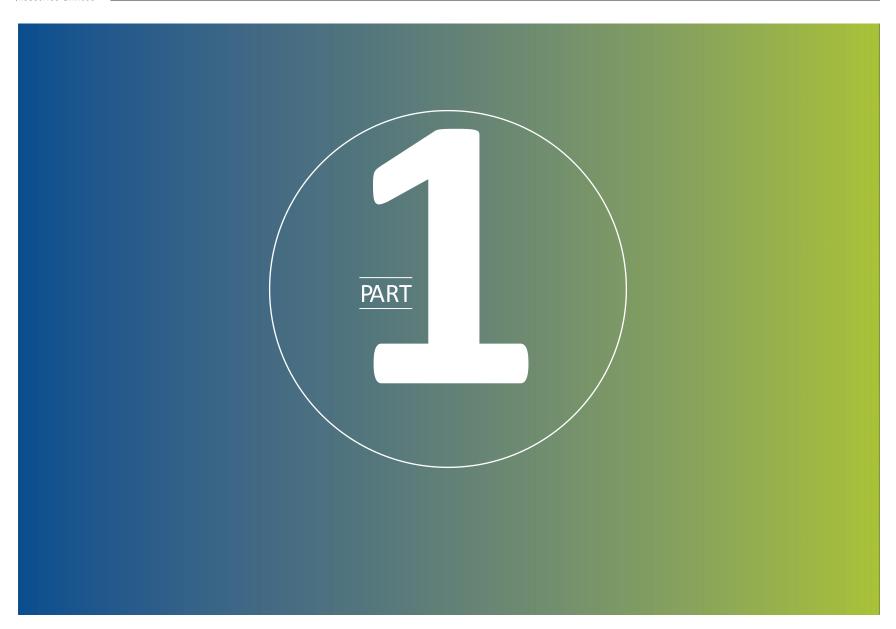
Greenlam 2.0 has embarked on decisive capital investments of nearly Rs 1000 cr

The company is expanding its market opportunity

Greenlam will emerge larger, stronger and more profitable

Graduating from one orbit into another







## This is Greenlam. A snapshot.

Background	Locations	Leadership	India
Greenlam commenced its business operations in 1993	Manufactures products in two state-of-the-art manufacturing facilities in Behror, Rajasthan, and Nalagarh, Himachal Pradesh	Led by Mr. Saurabh Mittal (Managing Director & CEO), possessing more than 20 years of experience in the wood panel business along with experience team	Products marketed through nine large regional distribution centres, 21 branch offices, five warehouses and 14,000+ distributors and retailers
Global	Talent	Certifications	Listing
Products available in over 100 countries, supported by 4 international distribution centres, 15 international offices, 8 operational overseas subsidiaries and 100+ multi-cultural employees.	Comprised 5000+ employees (including contractual employees)	FSC, PEFC, ISO 9000, 14001 and OHSAS ISO 45001. Product-specific certifications like CE, UL, NSF, SEFA, Greenlabel, Greenguard and NEMA (US and BS), reinforcing its respect as a quality-driven company. Enjoys SEDEX certification for Ethical Trade Initiatives	Listed on the BSE Limited and National Stock Exchange of India Limited. Market capitalisation of Rs. 4,386.18 crore as on March 31, 2022



## The discipline that got us here

Portfolio	Brand	Capacity
We deepened our focus on decorative products and related solutions	We focused on branded premiumisation and superior terms of trade	We created manufacturing capacity ahead of the demand curve

Competitiveness	Balance	Balance Sheet
We enhanced manufacturing capacity at relatively low infrastructure costs, strengthening capital costs	We invested through prudent mix of debt and internal accruals	We consistently moderated debt using cash flows, enhancing shareholder value



## Greenlam. Driven by values

#### Trust

We trust people to be reliable and responsible and earn their trust similarly.

#### Performance

We value performance across products, people and processes.

#### Learning

We encourage learning: creating and nurturing talent.

#### Speed and agility

We are quick with our decisions, responses and execution.

#### **Teamwork**

The Company achieves more through its collaboration with the stakeholders, both internal and external.

#### **Manufacturing capacity**

15.62\*

Million laminate sheets per annum

4.2

Million square meters of decorative veneers

1.0

Million square meters of engineered wooden floors

1,20,000

Engineered doors and frames per annum

\*At Behror, Rajasthan and Nalagarh, Himachal Pradesh



### Product portfolio

#### Decorative Laminate & Allied Products





• Commodity to Speciality products





- Standard Compact Panels
- Lab Guardian
- Restroom & Locker Solutions
- Clads Façade Panels
- Stratus Kitchen Solutions



• Melamine Faced Chip Board

**MFC** 



## Product portfolio

#### Veneer & Allied Products





- Natural Veneer
- Engineered Veneer
- Teak Veneer





Engineered Wooden Flooring & matching accessories





• Engineered Wooden Door and Door Sets





15.62
Million sheets

1,556.3

Rs. Crore, Consolidated revenues, FY2021-22

#### **Products**

Laminates 10,000+

Compact laminates

100+

decors

Veneered laminates
200+
Natural veneer species

Veneered Compact laminates

20+

Natural veneer species

#### **Applications**

Dimensions offered 3'x7', 4'x8', 4'x10', 4.25'x10', 5'x12'

Thickness 0.50 to 1.50 mm

Specialty laminates like, HD Gloss, VRB, AFX, Unicore, Digital, Chalk grade and Marker grade

Usage in segments like, hospitality, health, education, retail, residential and commercial spaces





### **Compact Laminates**

#### **Products**

Exterior Grade
Compact Laminate
70+
decors

Interior Grade Compact Laminate

100+

Restroom Cubicle & locker Solution 20+

natural veneer species

Compact Boards
100+
decors

Lab Guardian – Chemical resistant laminate

3+

decors

Sandwich & Unicore Compacts

Veneered Compact laminates
20+
natural veneer species

Digital Compact boards

100+

decors

Stratus – Kitchen Solution 25+

decors

#### **Applications**

Dimensions offered 4'x8', 4'x10', 4.25'x10', 5'x12'

Thickness 4.0mm to 25mm

Specialty Compact Solutions for exterior usages, chemical resistant compacts, and component solutions for residential space

Usage in segments like, hospitality, health, education, retail, residential and commercial spaces







## Restroom cubicle and locker solutions

#### **Products**

 $\begin{array}{c} \text{Kids' collection} \\ 3 \\ \text{Models} \end{array}$ 

Classique 6 Models

Vibrance 4 Models

#### **Applications**

Manufactured in strict adherence with accepted fire safety norms, enhancing their utility

Assortment of restroom products comprising restroom cubicles, specially adapted hand-holds for the differently-abled and privy divider panels - a complete solution for commercial and public area applications





### Melamine-faced chipboard

## **Products** 2.00 100+ Million sq. m production capacity Decors annually

**Applications** 

With the increase in organised carpentry (OEM) in India, the use of engineered wood like MFC is gaining pace in kitchen & modular furniture segment.

Engineered wood complements laminate sales to the OEM segment. The company offers best-in-class quality comprising European and Japanese décor paper.

Greenlam's product comes in varied dimensions (4'x8', 6'x8', 6'x9') and thicknesses (9mm, 12mm, 18mm, 25mm) that are ideal for interiors and furniture surfacing.

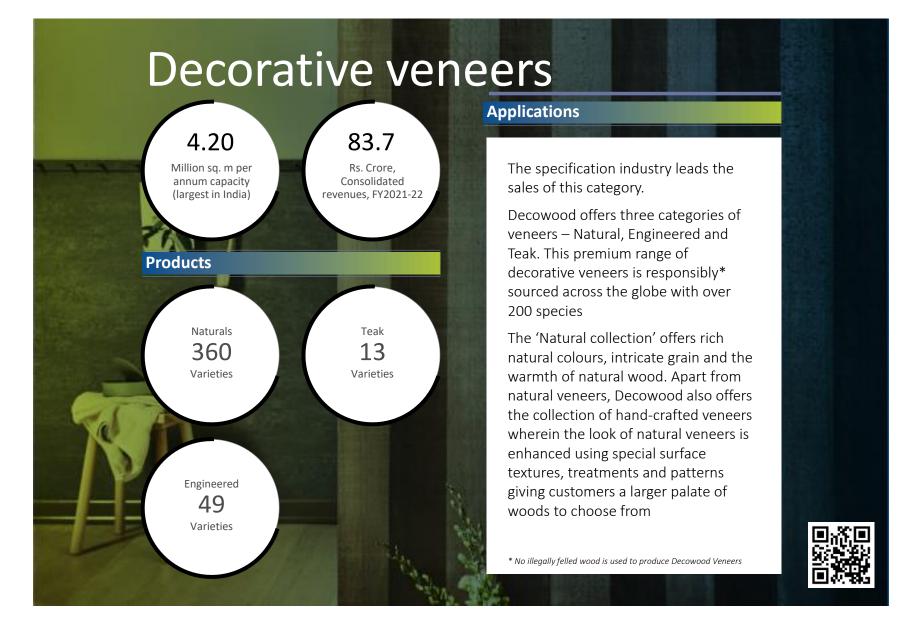
The product is extensively used in commercial and residential applications across cabinets, shelves, partitions, office furniture, retail stores etc.



### Laminates business: An overview









## Engineered wooden flooring

1.00

Million sq. m per annum capacity; only manufacturer in India 36.7

Rs. Crore, Consolidated revenues, FY2021-22

#### **Products**

Pristine 72
Collection

Atmos 10 Collection

#### **Applications**

Being the first and only manufacturer of engineered wood flooring in the country, Mikasa offers unparalleled wooden flooring solutions. The engineered wooden flooring solutions spread across Long Planks, Herringbone, Chevron, Staircase and accessories are used in both commercial and residential space.

Mikasa offers a large collection of over 100 unique engineered wooden flooring products which evoke freeflowing contours of peace, health and comfort





## Engineered wooden doors

0.12

Million doors per annum (only organised manufacturer in India) 26.7

Rs. Crore, Consolidated revenues, FY2021-22

#### **Products**

Fire-rated door sets

Non-fire rated

**Specialty** door sets

Acoustic door sets

#### **Applications**

Increasingly used in high-end realty development.

Unlike traditional doors where the door and frame were separate units, Mikasa doors and frames are integrated and ready-to install. A factory-finish ensures consistent quality and unique designs. Consolidates beauty and excellence, engineered to perform. These doors and frames can be fabricated in any size and dimension.





### Technological integration

Easy access to the world of Greenlam

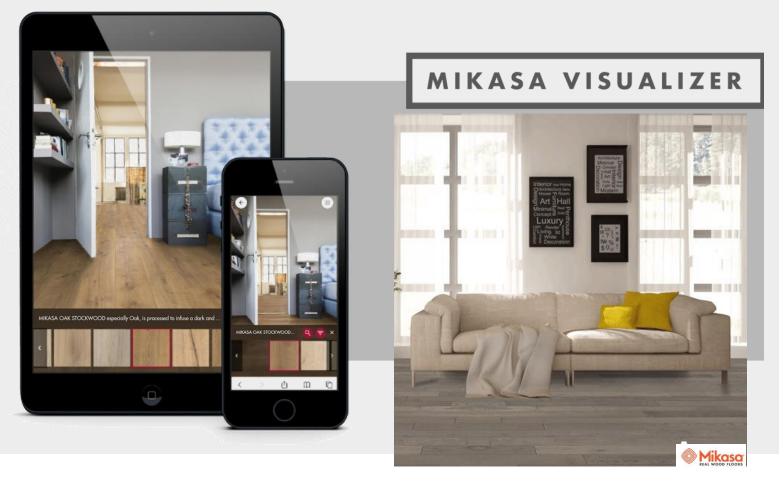


Scan the QR code



## Technological integration

Easy access to the world of Greenlam





#### Our green credentials

#### **Greenguard Gold**



Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

#### **IGBC**



Member of Indian Green Building Council

#### **Green label**



First Indian brand to be certified by Green Label, Singapore

#### Urea Free Product



We do not use urea in our laminate manufacturing process

#### **FSC**®



The mark of responsible forestry

First Indian Brand to get certified with FSC® chain of Custody Certification. (Ask about FSC® Certified Products)

#### NSF



Certification for food safety with focus on food, water, indoor air and environment

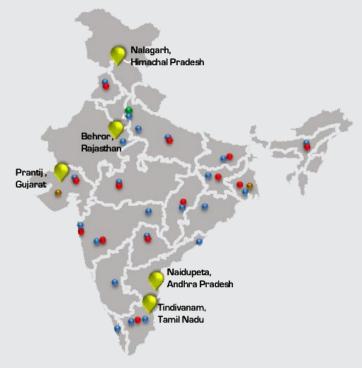
#### ISO



Greenlam Industries has been certified with ISO 9001, ISO 14001 and OHSAS certifications for all its units



## Greenlam domestic footprint



^Prantij, Gujrat – Acquired facility to be operationalized by Q2FY23		
Naidupeta, Andhra Pradesh – To be operationalized by Q4FY23/24		
Tindivanam, Tamil Nadu – To be operationalized by Q4FY23		

Location	Products	UOM	Capacity
Behror, Rajasthan	Laminates Decorative veneer Engineered doors Engineered wood floor	Mn Sheets/Board Mn SQM Units Mn SQM	6.94 4.20 120,000 1.00
Naidupeta, Andhra Pradesh^	Laminates Particle board	Mn sheets/board CBM	3.5 2,31,000
Nalagarh, Himachal Pradesh	Laminates	Mn sheets/board	8.68
Prantij, Gujarat^	Laminates	Mn sheets/board	5.4*
Tindivanam, Tamil Nadu^	Plywood	Mn SQM	18.9

<sup>\*</sup>Current capacity of 3.4 mn sheets which will be upgraded to 5.4 mn sheets by Q4 FY23

- Manufacturing Facilities
- Branch offices
- Corporate office
- Regional distribution centres/godowns
- Greenlam Experience Centres



## Greenlam global footprint



Disclaimer. This list is not proportionately indicative of our global presence across 100 + countries and our scale within each country



### What Greenlam achieved as a result

Value	Leadership	Global franchise	Product niches
Created Rs Rs. 4,386.18	We are counted among	Our products are	We comprise India's
crore of value based on	the world's three	marketed through a	first engineered
its market capitalization	largest laminate brands	ground level presence	wooden flooring and
on 31 March 2022		in 100+ countries	engineered wooden
			door manufacturers

Liquidity	Tight ship	Buffer
Turned its business into	Demonstrated working	Created cash and liquid
cash flow-positive	capital hygiene across	investments of Rs 176.5
(inflows > outflows)	market cycles	crore (31 March 2022)

<sup>\*</sup>The company demerged from parent in FY 2014-15

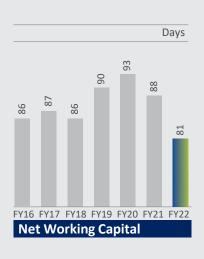


### The growth outcome of our business



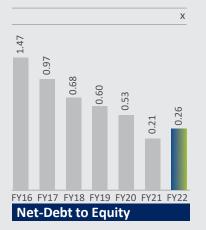
















## We strengthened the financial hygiene of our business

65

Days, receivables cycle, FY 2015-16

28

Days, receivables cycle, FY 2021-22

1.47

Net debt-equity ratio, FY 2015-16

0.26

Net debt-equity ratio, FY 2021-22

3.93

X, Interest cover, FY 2015-16 18.50

X, Interest cover, FY 2021-22 8.5

%, Average debt cost, FY 2015-16

3.4

%, Average debt cost, FY 2021-22

Ά

Long-term credit rating by CARE Ratings, FY 2015-16 **'**AA-'

Long-term credit rating (Outlook Stable) from ICRA and CARE Ratings, FY 2021-22 'A1'

Short-term credit rating by CARE Ratings, FY 2015-16 'A1+'

Short-term credit rating by ICRA and CARE Ratings, FY 2021-22



## The challenges we successfully countered in FY22

Behror plant lost 17 operational days in FY22 and restricted operating hours in month of Dec 2021 and Jan 2022 due to restrictions imposed by Commission of Air Quality Management on NCR manufacturing units

Sharp increase in raw material costs

Logistics challenges; delay in the availability of containers and shipping vessels



## What we achieved in a challenging FY 22

We reported decent performance despite multiple challenges

We overcame two Covid closures to report record results We enunciated the initiation of the next leg of our growth journey

We embarked on building fresh capacity in two locations

We overcame disruption at our Behror, Rajasthan factory



## Our consolidated financial performance, FY2021-22

#### Overall

Consolidated net revenues grew 42 % to Rs. 1,703.4 Crores compared to Rs. 1,199.6 Crores in FY2021-22 despite a challenging year EBITDA grew 7.9% to Rs. 187.0 crore compared to Rs. 173.3 crore in FY2021-22

PAT grew 22.9% to Rs. 90.6 cr crore against Rs. 73.7 Crores in FY2021-22 (after an exceptional expense of Rs. 2.6 Crores)

Net working capital days improved to 81 days against 88 days in FY2021-22

#### Segments

Laminate revenues grew 46.1% to Rs. 1,556.3 crore from Rs. 1065.3 crore in FY2021-22

Decorative veneer revenues grew 6.5% to Rs. 83.7 crore from Rs. 78.6 crore in FY2021-22

Engineered wood flooring revenues grew 15.7 % to Rs. 36.7 crore against Rs. 31.7 crore in FY2021-22

Engineered door business revenues grew 11.6% to Rs. 26.8 crore against Rs. 24.0 crore in FY2021-22











### The unprecedented opportunity

Organised and branded offtake to grow faster

Wider opportunity in branded surface and substrate products

### Our goals in Greenlam 2.0

To emerge as India's leading wood panel player

To graduate from standalone surfacing products provider to a onestop (surface and substrate) solution provider

To secure sustainable wood resource access (proximate plantations)

To create a platform for sustainable outperformance

To deepen financial, environment, certification and compliance discipline

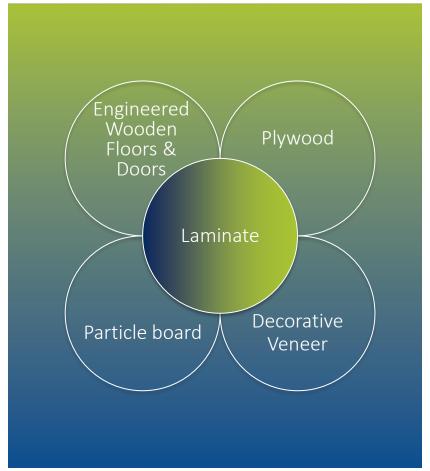
To position ourselves as a comprehensive substrate and decorative player



# These are the product segments where we are present

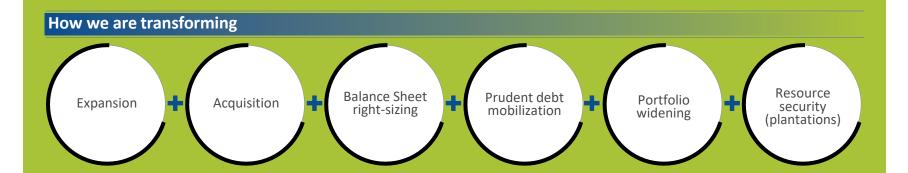


## These are the product segments where we intend to be





# 6 core initiatives of Greenlam 2.0





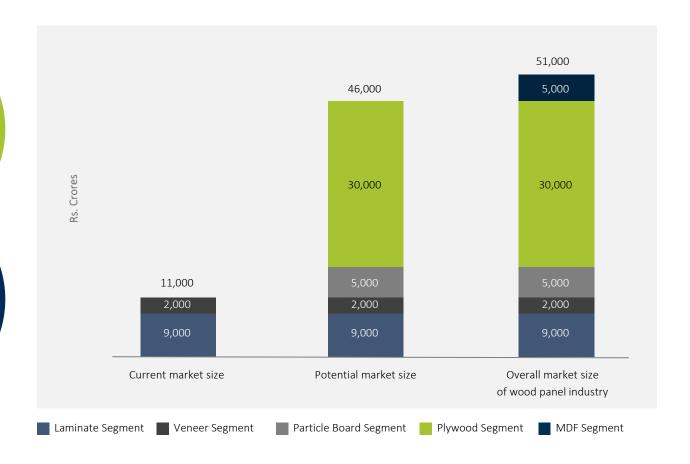
## Our cumulative market opportunity

11,000

Rs cr, current market size (existing businesses)

46,000

Rs cr, size of potential market (existing and proposed businesses)





# Greenlam 2.0. We will address a larger addressable market

11,000

Rs cr, Greenlam's addressable market today

46,000

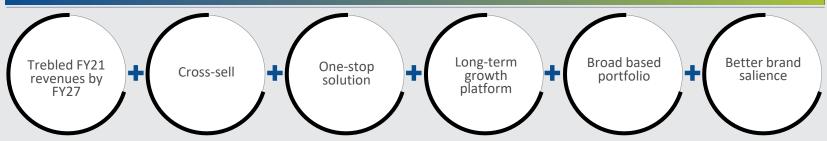
Rs cr, approximate size of Greenlam's addressable market of tomorrow

#### **Bottomline**

Number of years for Greenlam to reach Rs 1,703.4 cr revenues

Solution of the provided HTML o

#### Outcomes of Greenlam 2.0





# Greenfield expansion

Investment in greenfield manufacturing capacity for laminates, plywood and particle boards business

Naidupeta, Andhra Pradesh: 231,000 cbm particle board capacity (commercial production by Q4FY24)

3.5 mn sheets/ boards per annum capacity of high pressure laminate (commercial production by Q4FY23)

**Tindivanam, Tamil Nadu**: 18.9 mn sqm plywood capacity (commercial production by Q4FY23)

Total investments in these projects is estimated at Rs. 950 crore



# Acquisition

#### The acquisition

Acquisition of Gujarat based laminates manufacturing facility

Cost of acquisition Rs 36 cr + Rs 15 cr for upgrading the facility

The facility to be operational by Q2FY23

Current installed capacity is 3.4 mn sheets which shall be increased to 5.4 mn sheets per annum by Q4 FY23

#### **Acquisition rationale**

To widen the company's presence in the mass market segment

To address ~50% of the total market by volume

To widen our addressable market; enter semi-urban and rural areas

Cross-sale opportunity for other Greenlam products

#### **Acquisition cost**

Rs. 51
Cr.(Rs. 36 cr acquisition + Rs. 15 cr upgradation)



# Acquisition

#### **Financial advantages**

Funded from internal accruals

Annual revenue potential of Rs 250 cr at full capacity

Revenue generation in quicker time

Fewer SKUs and lower working capital requirement

#### **Location advantages**

Gujarat hub of paper for the commodity laminates segment

Abundant availability of chemicals

Proximity to port to reduce lead time and costs

Ability to service pan India



# **Expansion & acquisition**

# 8.9 million sheets/board laminate capacity, FY23 est. 18.9 Million square meters plywood capacity, FY24 est. 2,31,000 cubic meters particle board capacity, FY24 est.





# Balance Sheet right-sizing

#### Overview

Fresh equity issues of Rs. 195 crores on a preferential basis

63,10,680 equity shares of FV Re.1 each issue at a premium of Rs. 308 per equity share

Total dilution 4.97% of post-issued capital

Controlled net gearing at 0.32 (end of

Q1FY23)

Will protect the Balance Sheet from stress pre and post-expansion

#### **Resource security**

Promote, support and execute plantation development around proposed plants

Develop a cost-effective wood supply chain

Steer initiatives around wood-based plants

– Naidupeta (Andhra Pradesh) and
Tindivanam (Tamil Nadu)

Commence programme from 2022-23 to the time its wood-based capacities are ready to commence production

Intended to reduce material and logistic costs; enhance resource security



# How we strengthened our marketing and sales

Plugged category gaps; widened portfolio; provided complete solutions

Leveraged digital platforms to enhance consumer engagement

Introduced latest designs and trends in the product collections



## We believe...

The Greenlam brand can enter new segments or commission larger capacities in existing segments

The time has come to provide the entire range of surface/substrate products under Greenlam brand

The time has come to create the foundation of a complete multi-product solution provider (surface and substrate)

The upsides of being an early mover could translate into sustainable sectorial leadership



# Decisive value-creation opportunity

Significant business growth within a compressed time frame

Mobilising funds through a prudent balance of debt and internal accruals

Possibility of higher margins through synergies

Positive cash flows from existing businesses to drive sustainable growth



Conclusion
We are
entering a
new orbit
that will
make us...





# How we plan to expand

#### **Expansion plans**

	Laminate	Laminate	Plywood	Particle board
Location	Pranti, Gujarat*	Naidupeta, Andhra Pradesh	Tindivanam, Tamil Nadu	Naidupeta, Andhra Pradesh
Annual Capacity	5.4 Mn sheets	3.5 Mn Sheets/board	18.9 Mn SQM	231000 CBM
Capex (Rs. Cr)	51	225	125	600
Revenue potential (Rs. Cr)	250	500	400	600
Expected commercial production	Q4-FY2023	Q4-FY2023	Q4-FY2023	Q4-FY2024

<sup>\*</sup>Manufacturing facility acquired with capacity of 3.4 mn sheets which will be upgraded to 5.4 mn sheets



# This is the future we are looking at

#### Manufacturing capacities

Products	UOM	<b>Current capacity</b>	Future capacity	Location
High pressure	Mn	15.62	24.52	Behror, Raj
laminate	sheets/board			Nalagrah, HP
				Naidupeta, AP
				Prantij, GJ
Decorative veneer	Mn SQM	4.2	4.2	Behror, Raj
Engineered wood floor	Mn SQM	1.0	1.0	Behror, Raj
Engineered door	Units	120000	120000	Behror, Raj
Plywood	Mn SQM		18.9	Tindivanam, TN
Particle board	СВМ		231000	Naidupeta, AP

Raj-Rajasthan, HP-Himachal Pradesh, AP-Andhra Pradesh, GJ-Gujrat, TN- Tamil Nadu







# **Consolidated Financials**

FY2021-22 and Q1FY23



#### **Profit and Loss Statement**

INR Crores	Q1FY23	Q1FY22	YoY%	Q4FY22	QoQ%	FY22	FY21	YoY%
Net Revenue	470.6	336.1	40.0%	463.4	1.6%	1,703.4	1,199.6	42.0%
Raw Material	258.7	181.9		255.5		944.3	601.6	
<b>Gross Profit</b>	211.9	154.2	37.4%	207.9	1.9%	759.1	598.0	26.9%
Gross Margin %	45.0%	45.9%	(90) bps	44.9%	10 bps	44.6%	49.8%	(520) bps
Employee Cost	73.1	58.1		67.6		259.4	207.9	
Other Expenses	88.4	58.0		90.7		312.7	216.9	
EBITDA	50.4	38.2	31.8%	49.6	1.6%	187.0	173.3	7.9%
EBITDA Margin %	<i>10.7%</i>	11.4%	(70) bps	10.7%	-	11.0%	14.4%	(340) bps
Other (Income)/Cost	(2.4)	(1.9)		(1.3)		(7.3)	(7.6)	
Interest	5.3	3.4		3.3		14.1	16.9	
Depreciation	14.7	14.2		14.5		58.5	55.6	
PBT Before	32.7	22.5	45.5%	33.0	-0.8%	121.7	108.4	12.3%
Exceptional Items								
PBT Margin %	7.0%	6.7%	30 bps	7.1%	(10) bps	7.1%	9.0%	(190) bps
Exceptional Items	-	-		-		2.6	12.4	
PBT	32.7	22.5	45.5%	33.0	-0.8%	119.1	96.0	24.1%
Tax	8.2	5.2		7.4		28.6	22.3	
PAT	24.6	17.3	41.7%	25.7	-4.2%	90.6	73.7	22.9%
PAT Margin %	<i>5.2%</i>	<i>5.2%</i>	-	5.5%	(30) bps	5.3%	6.1%	(80) bps



#### Laminates & Allied Segment

INR Crores	Q1FY23	Q1FY22	YoY%	Q4FY22	QoQ%	FY22	FY21	YoY%
Net Revenue from Operations	430.2	309.6	39.0%	423.9	1.5%	1,556.3	1,065.3	46.1%
Gross Profit	196.7	143.6	37.0%	192.6	2.2%	701.0	544.2	28.8%
Gross Margin %	45.7%	46.4%	(70) bps	45.4%	30 bps	45.0%	51.1%	(610) bps
EBIDTA	53.4	41.3	29.2%	54.7	-2.4%	197.6	178.1	10.9%
EBIDTA Margin %	12.4%	13.3%	(90) bps	12.9%	(50) bps	12.7%	16.7%	(400) bps
Capital Employed*	556	581		507		507	489	

<sup>\*</sup>The capital employed has been regrouped and reclassified as capital employed related to Projects have been classified under 'Unallocated'



#### Laminates & Allied Segment

Particulars	Q1FY23	Q1FY22	YoY%	Q4FY22	QoQ%	FY22	FY21	YoY%
Annual Capacity (Mn Sheets)	15.62	15.62	-	15.62	-	15.62	15.62	
Capacity for the period	3.91	3.91	-	3.91	-	15.62	15.62	
Production (Mn Sheets)	4.29	4.28	0.2%	4.14	3.5%	16.77	13.57	23.6%
Sales (Mn Sheets)	4.12	3.82	7.9%	4.00	2.9%	16.53	13.46	22.8%
Capacity Utilization	110%	110%		106%		107%	87%	
Average Realization (INR / Sheet)	1,002	782	28.2%	1,012	-1.0%	901	765	17.8%



#### Veneers & Allied Segment

INR crores	Q1FY23	Q1FY22	YoY%	Q4FY22	QoQ%	FY22	FY21	YoY%
Net Revenue from Operations	40.4	26.5	52.3%	39.5	2.3%	147.1	134.3	9.5%
Decorative Veneer	25.3	12.2	107.8%	22.0	14.6%	83.7	78.6	6.5%
Engineered Wooden Floors	11.5	7.4	55.5%	10.5	9.4%	36.7	31.7	15.7%
Engineered Wooden Doors	3.6	7.0	-47.9%	6.9	-47.7%	26.8	24.0	11.6%
Gross Profit	15.1	10.7	41.8%	15.3	-1.0%	58.1	53.8	7.9%
Gross Margin %	37.5%	40.2%	(270) bps	38.7%	(120) bps	39.5%	40.1%	(60) bps
EBIDTA	(2.5)	(3.1)	-	(3.6)	-	(9.0)	(4.8)	
EBIDTA Margin %	-6.1%	-11.7%		-9.0%		-6.1%	-3.6%	
Capital Employed	198	225		194		194	212	



#### **Decorative Veneers**

Particulars	Q1FY23	Q1FY22	YoY%	Q4FY22	QoQ%	FY22	FY21	YoY%
Annual Capacity (Mn Sqmt)	4.20	4.20		4.20		4.20	4.20	
Capacity for the period	1.05	1.05		1.05		4.20	4.20	
Production (Mn Sqmt)	0.27	0.17	57.9%	0.29	-6.9%	1.11	1.08	2.9%
Sales (Mn Sqmt)	0.30	0.16	86.4%	0.29	2.1%	1.09	1.12	-3.1%
Capacity Utilization	26%	16%		28%		26%	26%	
Average Realization (INR / Sqmt)	843	750	12.4%	750	12.4%	764	691	10.4%



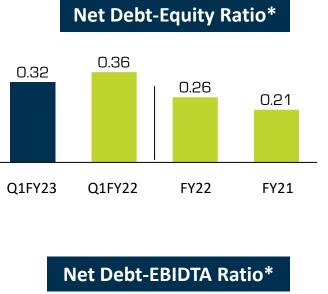
#### Operating Parameters - Net Working Capital

Amount in INR crores	Q1F	:Y23	Q1F	Y22	Q4F	Y22	FY	22	FY	21
	Amt	Days	Amt	Days	Amt	Days	Amt	Days	Amt	Days
Inventory	523	101	450	122	503	99	503	108	378	115
Debtors	134	26	128	35	130.	25	130.	28	136	41
Creditors	258	50	207	56	256	50	256	55	223	68
NWC	399	77	371	101	378	74	378	81	291	88



#### Debt Position is as under

INR crores	Q1FY23	Q1FY22	FY22	FY21
Long Term Debt (Including current portion)	140.7	102.6	182.9	108.8
Short Term Debt	176.6	189.0	162.3	139.6
Total Debt	317.3	291.6	345.3	248.4
Cash & Bank Balance	10.1	14.3	15.8	18.7
Liquid Investments	87.2	64.4	160.7	106.4
Net Debt	220.0	213.0	168.8	123.3
Net worth	681.6	591.7	655.1	573.9
EBITDA	50.4	38.2	187.0	173.3
Net Debt-Equity Ratio	0.32	0.36	0.26	0.21
Net Debt-EBITDA Ratio	1.09	1.39	0.90	0.71



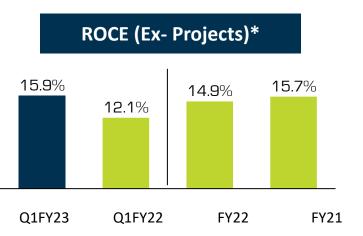


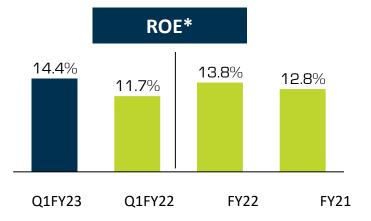
<sup>\*</sup>Ratio annualized for quarterly data



#### Return Ratios – ROCE & ROE

INR Crores	Q1FY23	Q1FY22	Q4FY22	FY22	FY21
EBIT	38.0	25.9	36.3	135.8	125.3
PAT	24.6	17.3	25.7	90.6	73.7
Capital Employed	1,015.1	901.7	1,017.2	1,017.2	841.4
Capital Employed (Ex- Projects)	956.5	854.0	911.8	911.8	796.4
Net Worth	681.6	591.7	655.1	655.1	573.9
ROCE	15.0%	11.5%	14.3%	13.4%	14.9%
ROCE (Ex- Projects)	15.9%	12.1%	15.9%	14.9%	15.7%
ROE	14.4%	11.7%	15.7%	13.8%	12.8%





\*Ratio annualized for quarterly data



# For further information, please contact:

Company	Investor Relations Advisors
<b>Greenlam Industries Limited</b>	Strategic Growth Advisors Private Limited
Mr. Ashok Sharma - CFO	Mr. Shogun Jain / Ms. Ami Parekh
achak charma@graanlam.com	chagun iain@cganl not/ami narakh@cganl not
ashok.sharma@greenlam.com	shogun.jain@sgapl.net/ami.parekh@sgapl.net
<u>+91-11-4279-1399</u>	+91 77383 77756 / +91 8082466052
www.greenlamindustries.com	www.sgapl.net