Greenlam/2017-18 May 30, 2017



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: <u>corp.relations@bseindia.com</u>

BSE Scrip Code: 538979

#### SUB: Investors Presentation

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: <u>cmlist@nse.co.in</u>

NSE Symbol: GREENLAM

Dear Sir/ Madam,

Pursuant to applicable provisions of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 please find enclosed the latest Investors Presentation on the Financial & Operational Performance of the Company for the quarter and year ended May 31, 2017.

The above is for your reference and record.

Thanking You, Yours faithfully,

For GREENLAM INDUSTRIES LIMITED

PRAKASH KUMAR BISWAL

COMPANY SECRETARY & ASST. VICE PRESIDENT - LEGAL



Greenlam Industries Limited 1501-1505, Narain Manzil, 23, Barakhamba Road, New Delhi - 110001, India

Tel : +91-011-42791399 Fax : +91-011-42791330 Email : info@greenlam.com

Registered Office : Makum Road, Tinsukia, Assam - 786125. Corporate Identity Number: L21016AS2013PLC011624



#### Investor Presentation May - 2017







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## Team

### **Board Members**





Mr. Shiv Prakash Mittal Non Executive Chairman



**Mr. Saurabh Mittal** Managing Director & CEO



**Ms. Parul Mittal** Director Design & Marketing



Mr. Vijay Kumar Chopra Independent Director



**Ms. Urvashi Saxena** Independent Director



Ms. Sonali Bhagwati Dalal Independent Director

### Management Team







**Anuj Sangal** Country Head Sales – Laminate & Allied Vertical



Anil Tyagi

Country Head Sales – Flooring Vertical



#### Shivaji Mohinta

Country Head Sales – Decorative Veneers





Sr. Vice President – International Exports

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### International Team



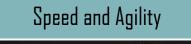














Team Work





# Who we are !!!

### Who we are



#### We are in the business of Transformation of space, with over 2 decade of experience, raising the bar of excellence

Laminate & Allied

Decorative Veneer Mikasa Door Mikasa Floor **Compact Panel** Sturdo MFC Laminates Standard Compact Natural Veneer Panel Melamine Faced Engineered Door Engineered Wood Restroom & locker Liner to all Chip Board Teak Veneer sets Lab Guardian solution Floor Complimentary product specialty laminate (Door + Frames) offering for DEM's Exterior Façade & Engineered Veneer interior panels

## FOR EVERY SPACE, ALL AT ONE PLACE

#### Veneer & Allied





#### Among World's Top 3 Laminate Producers

Asia's Largest Laminate Brand

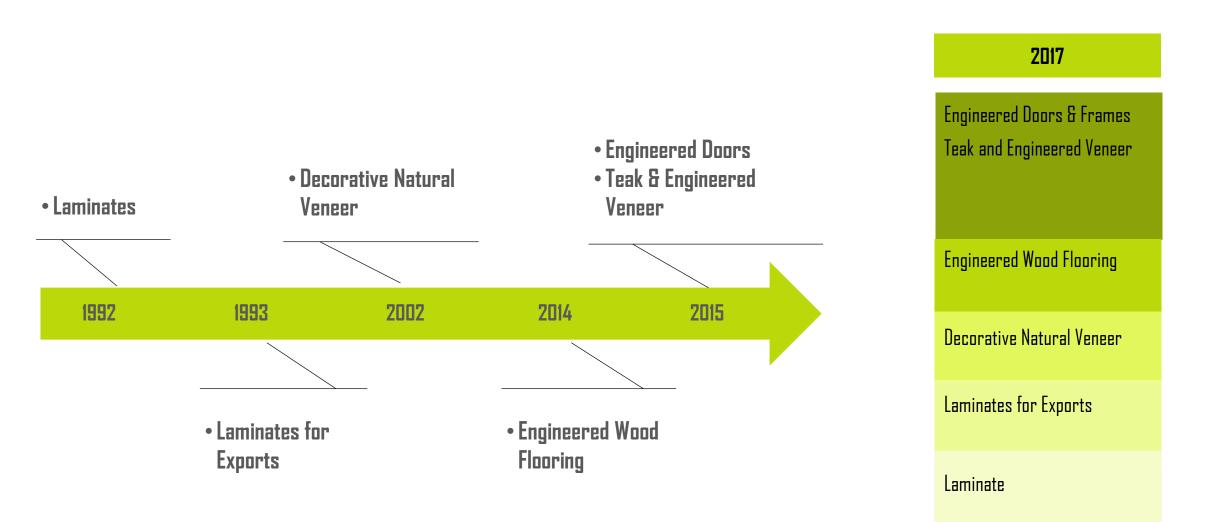
India's No.1 Decorative Laminate & Veneer Brand

India's Largest Exporter of Laminates

India's only manufacturer of Engineered Wood Flooring

India's 1st organised manufacturer of Engineered Door sets (Door & Frame)







### India's only Integrated and Largest manufacturer of Decorative Surfacing Products from Laminate & Wood Panel Industry







Laminates & Compact Laminates	12.02 Mn Sheets*	Largest in Asia
Decorative Veneers	4.20 Mn Sqm	Largest in India
Melamine Faced Chipboard - MFC	2.00 Mn Sqm	Complements the Laminates & Allied Products
Engineered Wood Flooring	1.00 Mn Sqm	India's I <sup>st</sup> and only manufacturer
Engineered Doors	0.12 Mn Doors	India's I <sup>st</sup> and only manufacturer
* Capacity expansion of 2 Mn Sheets by June 2017		

#### State of the Art Manufacturing Facilities



#### <u> Behror - Rajasthan</u>

Laminates (5.34 Mn sheets) Decorative Veneers Engineered Wood Flooring Engineered Doors

#### Nalagarh – Himachal Pradesh \* Laminates (6.68 Mn sheets)



## Products & Solutions

### Laminates

- Laminates are decorative surface material, used on top of a substrate like plywood, MDF or a particle board as a surface cover
- Greenlam laminate is the flagship brand of Greenlam Industries Limited
- Market Leader in Laminates with a wide range of 2,500+ decors in over 50 textures
- Greenlam offers
  - Both standard and specialty laminate
  - Dimensions offered : 3'X7', 4'x8', 4'x10', 4.25'x10', 5'x12'
  - Thickness: 0.5mm 1.5mm







## **Compact Panels**

- Self Sustainable boards panels made with decorative surface papers with décor finish on both sides
- Our product is offered in three variants
  - BOARD || REST ROOM CUBICLE || CLADING ( Exterior façade & panels)
- Greenlam Offerings
  - Greenlam Compact panels are Anti-Bacterial & Green Guard certified
  - Lab Guardian First to launch chemical resistant compact board in the country
  - Dimensions offered : 4'x8', 4'x10', 4.25'x10', 5'x12', 6'x12
  - Thickness: 4mm 25mm





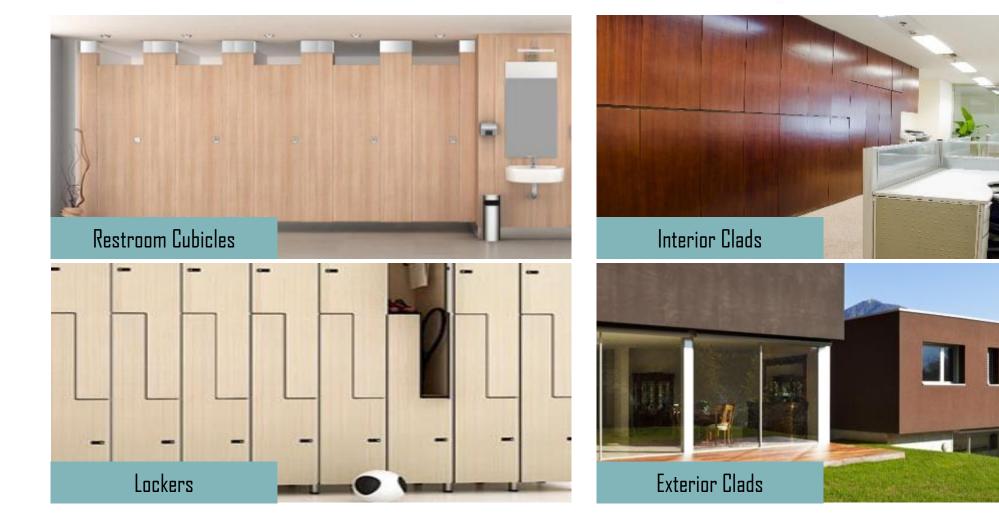


### Decorative Laminates and Allied – Compact Panels







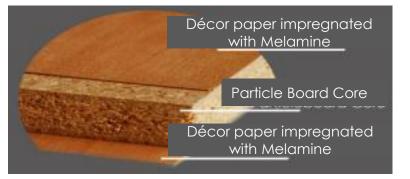


## MFC

- MFC Melamine Faced Chip Board is an engineered particle wood product
- Greenlam offers
  - Laminated MFC for the use in organised carpentry primarily by DEM's like modular furniture manufacturers, kitchen manufactures & like, supportig the laminate business
  - Vast World of coordinated colours patterns with matching edge bands
  - Better Screw Holding Capacity
  - Smooth Surface Finish with precisely calibrated thickness
  - Dimension : 4'x8', 6'x8'



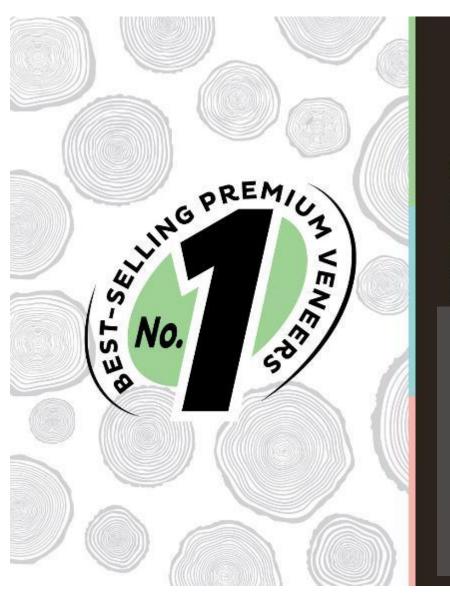






### Decorative Veneer and Allied





### Celebrate the best-selling premium veneers in the industry

Offers 200+ exotic & imported natural veneer wood species

Products across Natural, Teak and Engineered Segment







#### Engineered Wood Flooring

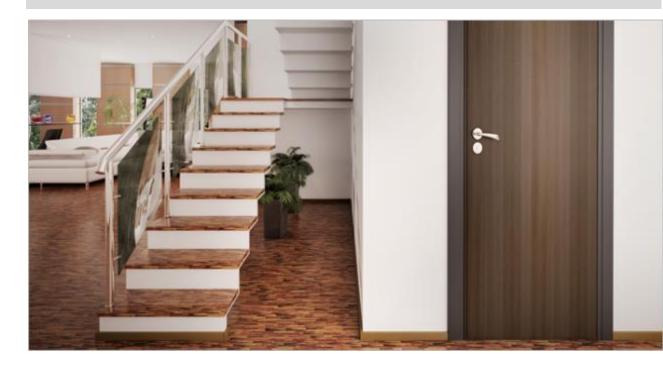


- "Mi Casa, Su Casa" Mikasa is the 1st Indian Brand of Engineered Wood Floors
- State of art manufacturing facility with Latest European technology
- Highest range offering: 111 sku's
- All Raw Material & Hardwood imported from the best sources globally
- Fully supported with a warranty of upto 30 year , local expertise, pre; during and after sales
- Unique and proven glue less mechanism makes the installation of floors Durable & Convenient
- First and only manufacturer in the category

- First organised company to launch engineered, factory finished, door solutions in the country
- Capacity 120,000 Doors units / annum
- Integrated with existing decorative veneer and engineered wood flooring, driving better synergy
- Presents factory finished Doors & Frames to the customers
  - Fire Rated FD 30 & FD 60
  - Non Fire Rated
  - Flush Doors
  - Option of Laminated/Veneered/Painted Doors & Frames
- Facility in Behror, Rajasthan

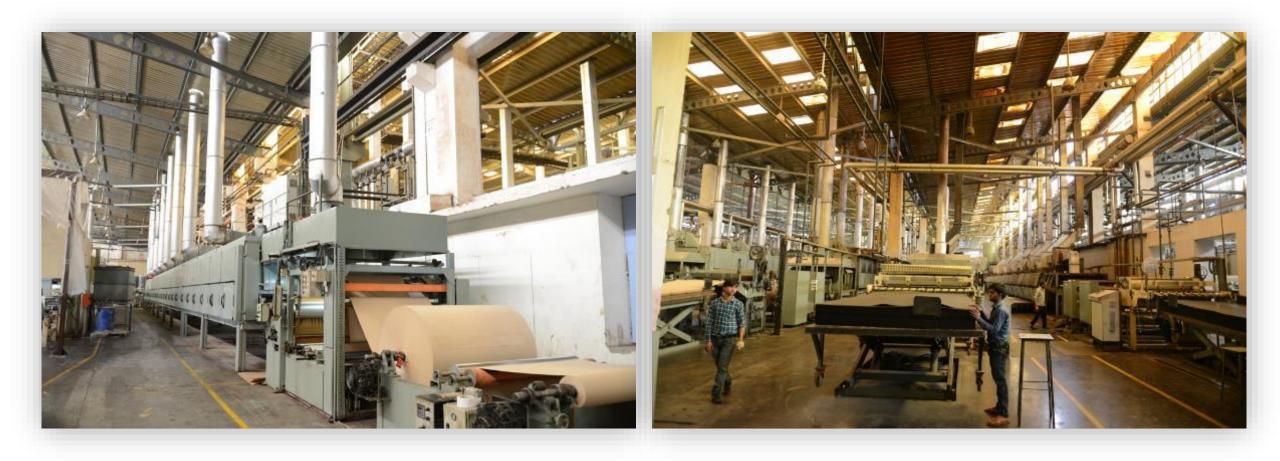


#### Engineered Doors + Frames



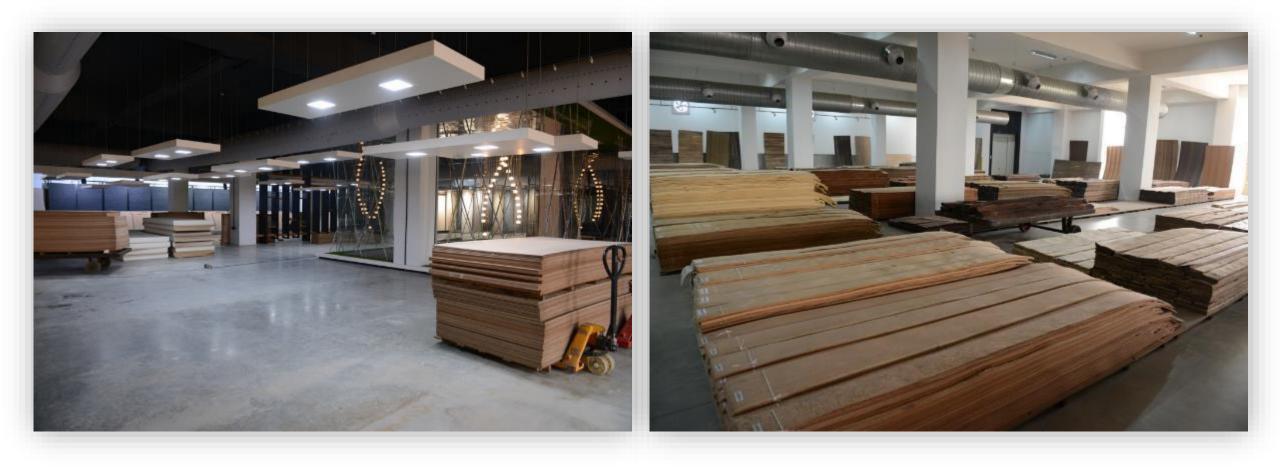






### Decorative Veneer Plant





### Engineered Floor Plant





### Engineered Door Plant







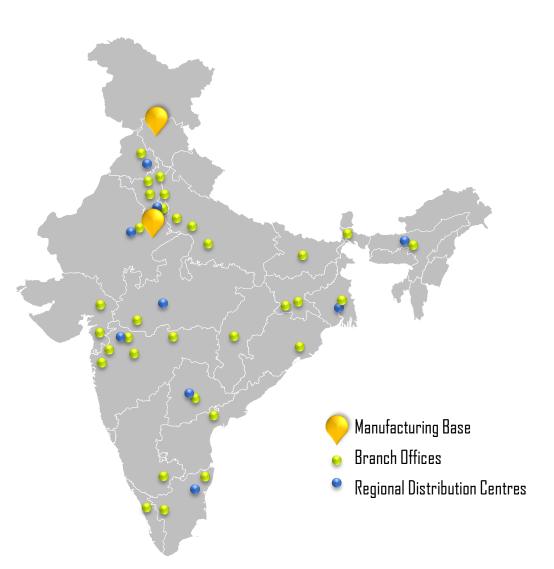
**2** State of The Art Manufacturing Facilities

11 Company owned large Regional Distribution Centres

Over **500** Sales Professionals

**32** Branch offices

12,000+ distributors, dealers & retailers – Largest in the country



### **Global Footprints**















## **Brand Marketing**

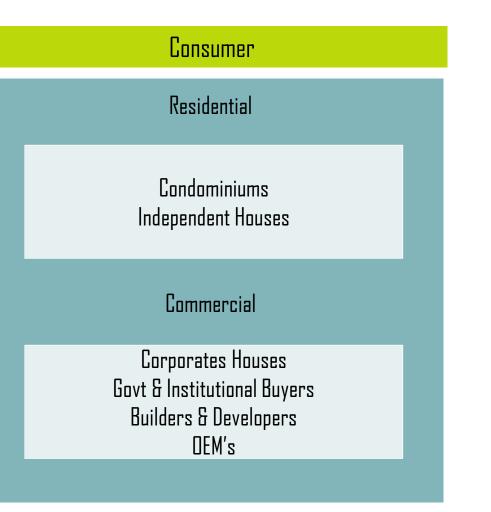


#### Specifier

Architects Interior Designer Project Management Consultants

#### Influencer

Dealers Contractors Carpenters Installers



### Marketing Approach





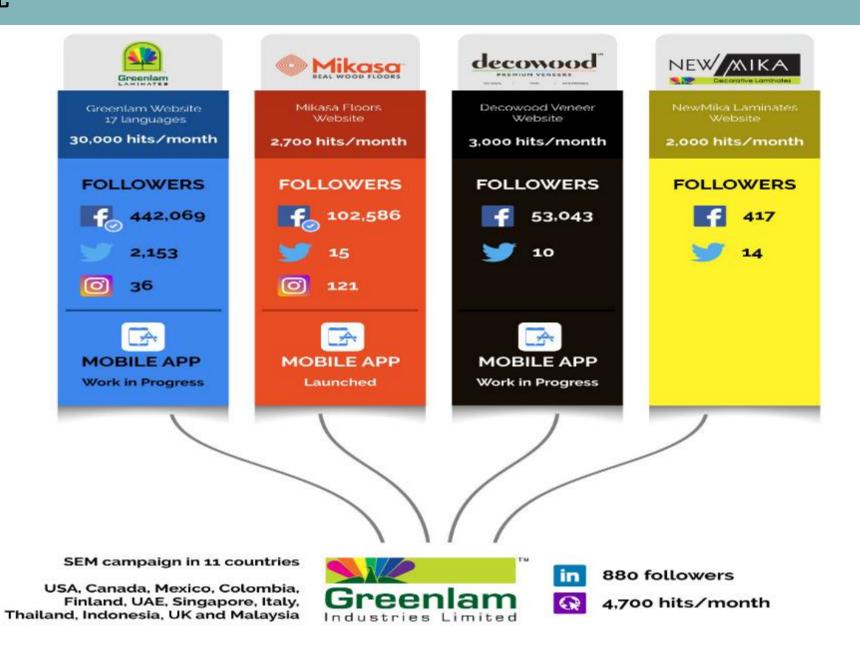
Print





### **Digital Presence**





#### Activations



#### Partner Meets & Launches



#### Inshop Carpenter meets







### International Exhibitions



#### Over 17 International exhibitions



### International Exhibitions











# The Way Forward



# Growth Drivers

Urbanization

100 Smart Cities, Swachh Bharat, 600 million by 2031

Consumer Class

Favorable demographics, shift for brands

GST

Shift from unorganized to organized

Millionaire Households

2.86 to 6.94lcs by 2020

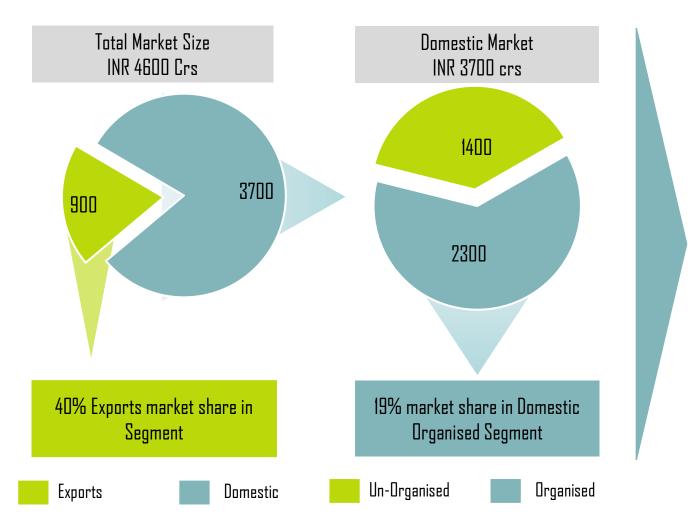
# Real Estate Bill

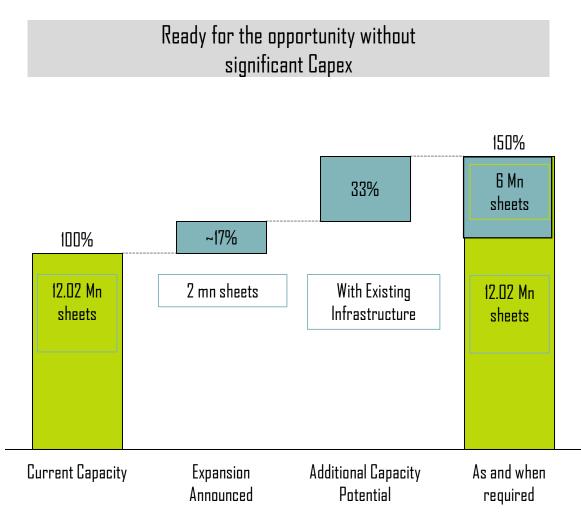
Tighter Building Regulations - timelines, quality & standards



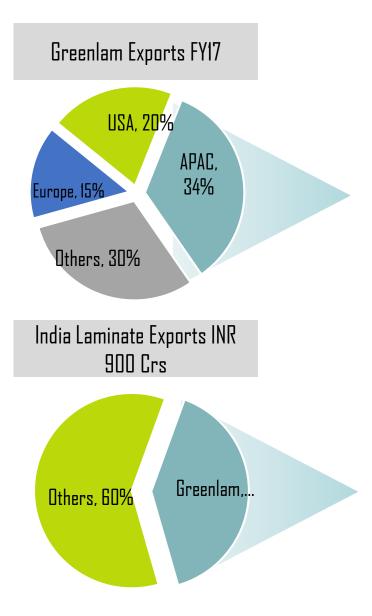
- Pan India network Edge to service the smart city development
- Adoption of modern & hygienic restroom will lead to deeper penetration of RC business
- The large product portfolio along with latest décor will serve the growing consumer class
- Implementation of GST will be boost to laminate and Decorative veneer business in years to come
- Higher disposable income will drive demand for value add product such as Clads, Specialized Laminate, Decorative Veneer and Wood Flooring
- Stringent Construction Regulation will lead to demand for quality products in stipulated time (Engineered doors)









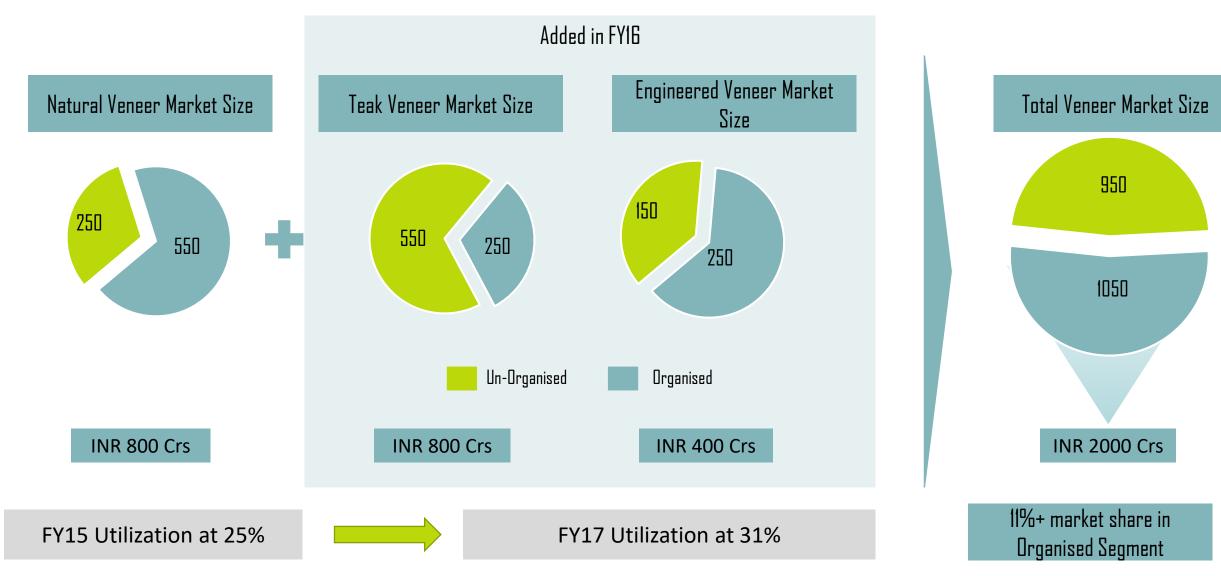


### Global Market

- Market Size \$7 Billion
- This market is growing by 2-3%
- Greenlam presence in 100+ countries
- Exports grew at a CAGR of 15% over the last 5 years
- Focus to consolidate and improve the depth in existing markets, both in terms of volume and value

#### Decorative Veneer Strategy





### Engineered Floor Strategy





- Market is estimated at 2Mn.sqm
- Category is witnessing a 20-25% growth
- No domestic manufacturer
- Majority demand met through import

- Increasing market reach with architect/designer engagements
- Increasing B2B outreach
- Increase retail footprints through Exclusive Display Centres
- Demand will be driver by both renovation market as well as new construction and development



- Door (including flush door) market is estimated at 24mn annually
- Engineered Finished Door category is witnessing a 20-25% growth
- No organised players providing complete solution

- Increasing market reach with architect/designer engagements
- Increasing B2B outreach
- Primary demand will be driven by new construction and development





# Financial Overview



#### Q4FY17

- Revenue stood at INR 268 crores, growth of 8%, led by 11% growth in domestic laminates segment
- Gross Margin at 44.0% in Q4 FY17 against 46.4% in Q4 FY16

EBIDTA stood at INR 39.5 crores a growth of 10% over Q4 FY16

EBIDTA margin at 14.7% in comparison to 14.4% in Q4 FY16

PAT stood at INR 17.3 Crores, a growth of 32% over Q4 FY16

#### FY17

Revenue at INR 970.4 crores, growth of 3.6%, led by 6.5% growth in domestic laminate segment

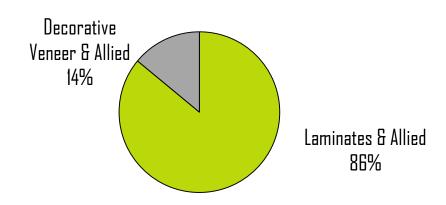
Gross Margin is flat at 44.7% as compared to FYI6

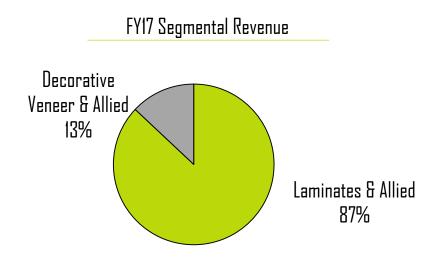
EBIDTA stood at INR 126.7 crores against INR 123.9 crores in FY16

EBIDTA margin at 13.1% against 13.2% in FY16

PAT stood at INR 42.9 crores, growth of 6.5%







### Profit and Loss Statement



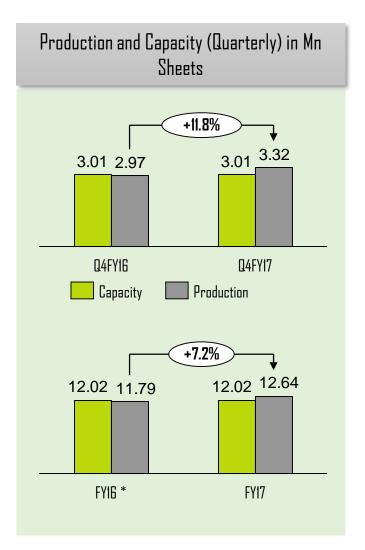
INR Crores	<b>Q4 FY17</b>	Q4 FY16	YoY%	FY17	FY16	YoY%
Revenue	268.4	248.7	<i>7.9%</i>	970.4	936.7	<i>3.6%</i>
Raw Material	150.4	133.4		536.6	517.8	
Gross Profit	118.0	115.3	<i>2.3%</i>	433.8	418.9	<i>3.5%</i>
Gross Margin %	<b>44.0%</b>	<b>46.4</b> %	-240 bps	<i>44.7%</i>	<b>44.7%</b>	
Employee Cost	31.8	26.6		123.7	104.3	
Other Expenses	46.8	52.8		183.5	190.6	
EBITDA	39.5	35.9	<i>10.0%</i>	126.7	123.9	<i>2.2%</i>
EBITDA Margin %	<i>14.7%</i>	<i>14.4%</i>	30 bps	<b>13.1%</b>	<i>13.2%</i>	-IObps
Other (Income)/Cost	(1.0)	(0.7)		(2.8)	(1.4)	
Interest	5.3	6.5		25.3	27.8	
Depreciation	8.2	8.3		33.6	31.5	
Forex Fluctuation	0.7	0.6		3.3	1.1	
PBT	26.3	21.2	<b>Z4.4</b> %	67.3	65.0	<i>3.5%</i>
PBT Margin %	9.8%	8.5%	130 bps	<i>6.9%</i>	<i>6.9</i> %	0 bps
Tax	9.1	8.1		24.3	24.7	
PAT	17.28	13.1	<i>32.4%</i>	42.9	40.3	<b>6.5%</b>
PAT Margin %	<i>6.4%</i>	<i>5.2%</i>	120 bps	<i>4.4%</i>	<i>4.3%</i>	II bps



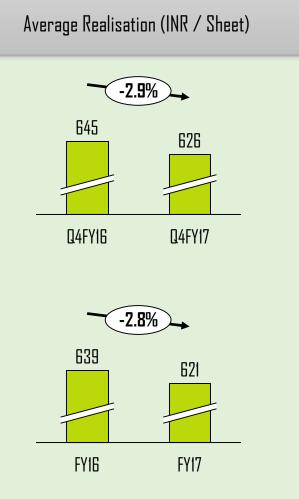
INR Crores	<b>Q4 FY17</b>	<b>Q4 FY16</b>	<b>ΥοΥ</b> %	FY17	FY16	YoY%
Net Sales of Laminates & Allied Products	224.5	205.2	9.4%	832.2	797.4	4.4%
Gross Profit	94.4	91.8	2.9%	363.0	344.4	5.4%
Gross Margin %	42.1%	44.7%	-260 bps	43.6%	<i>43.2%</i>	40 bps
EBIDTA	34.6	33.3	4.0%	123.9	113.8	8.9%
EBIDTA Margin %	15.4%	<i>16.2%</i>	-80 bps	14.9%	14.3%	60 bps
Capital Employed	264.1	314.1		264.1	314.1	

### Laminates & Allied Segment







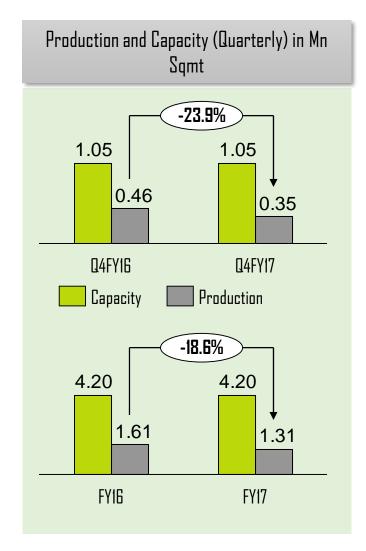


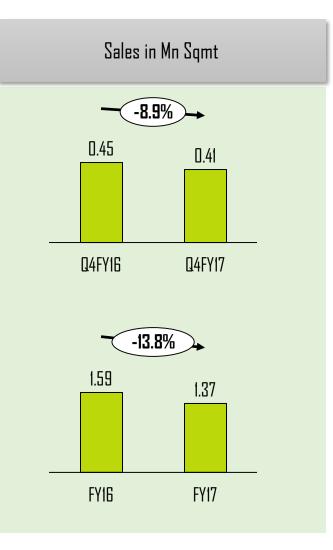


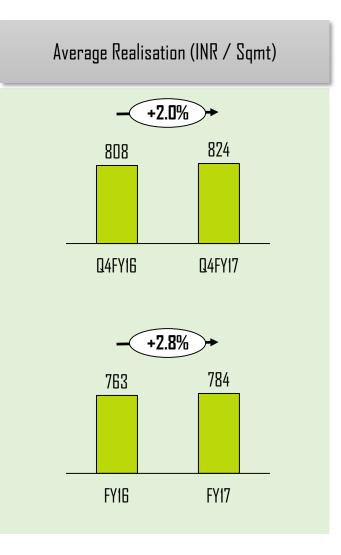
INR Crores	<b>Q4 FY17</b>	Q4 FY16	<b>YoY%</b>	FY17	FY16	ΫαΫ%
Net Sales of Decorative Veneers & Allied Products	43.9	43.5	1.0%	138.3	139.3	-0.7%
Gross Profit	23.6	23.6	0.2%	70.9	74.4	-4.8%
Gross Margin %	53.7%	54.1%	-40 bps	51.2%	53.4%	-220 bps
EBIDTA	4.9	2.5	96.0%	2.8	10.1	-72.1%
EBIDTA Margin %	11.2%	5.8%	540 bps	2.0%	7.3%	-530bps
Capital Employed	198.0	176.5		198.0	176.5	

### **Decorative Veneers**

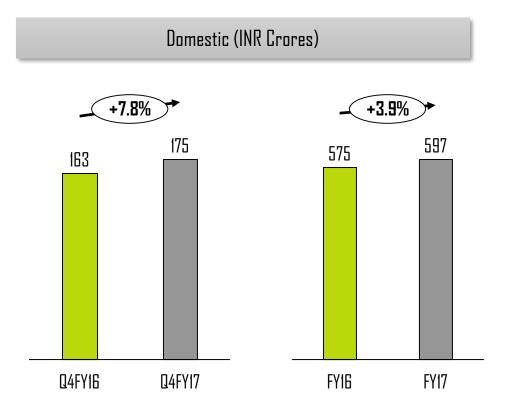


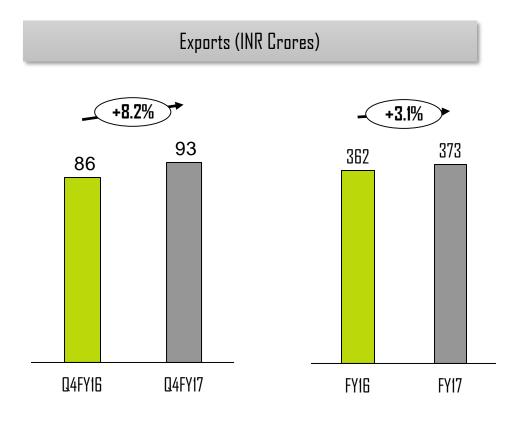










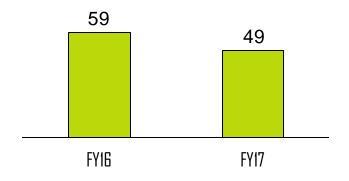






INR Crores	FY16	FY17
Revenue	936.7	970.4
EBIT	92.7	92.6
PAT	40.3	42.9
Capital Employed	544.2	490.9
Net Worth	264.5	303.1





In Days	FY16	FY17
Inventory	81	77
Debtors	49	40
Creditors	71	68
Net Working Capital	59	49



(INR Crores) Liabilities	Mar - 17	Mar - 16
Shareholder's Fund	303.1	264.5
Share capital	12.1	12.1
Reserves & Surplus	291.0	252.4
Borrowings	164.4	254.4
Long term borrowings *	134.4	166.2
Short Term Borrowings	30.0	88.2
Other Liabilities	249.9	248.5
Trade Payables	181.5	182.8
Other current liabilities	30.3	28.8
Other Non Current Liabilities	38.1	36.8
Total Liabilities	717.3	767.3

(INR Crores) Assets	Mar - 17	Mar - 16
Non-Current Assets	362.8	380.7
Fixed assets	333.4	342.3
Non-Current Investments	24.1	24.1
Other Non-Current Assets	5.3	14.3
Current Assets	354.5	386.6
Inventories	205.6	207.4
Trade receivables	106.6	125.9
Cash and Bank Balances	5.2	1.0
Other current assets	37.1	52.3
Total Assets	717.3	767.3

\* Includes current maturities of long term borrowings



### **Consolidated Financials**



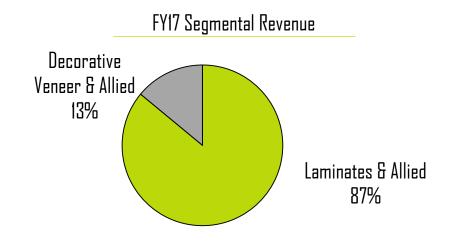
Revenue at INR 1,076 crores against INR 1,030 in FY 16, growth of 4.5%

Gross Margin at 47.3% against 47.8% in FY16

EBIDTA stood at INR 141.3 crores against INR 129.5 crores in FY16, growth of 9.1%

EBIDTA margin at 13.1% against 12.6% in FY16

PAT stood at INR 49.8 crores against INR 37.7 crores in FY16, growth of 32.1%



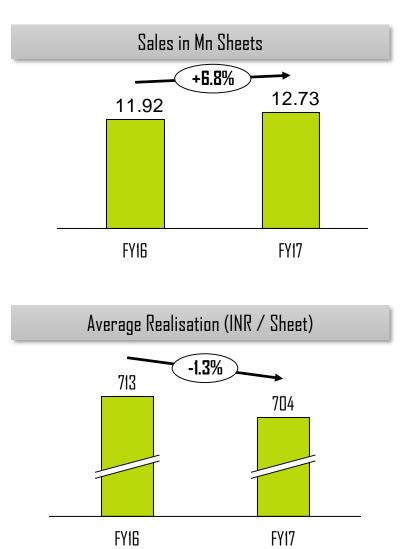
### Profit and Loss Statement



INR Crores	FY17	FY16	YoY%
Revenue	1,075.9	1,029.7	4.5%
Raw Material	566.7	537.3	
Gross Profit	509.2	492.4	3.4%
Gross Margin %	<i>47.3%</i>	<i>47.8%</i>	<i>-50 bps</i>
Employee Cost	154.2	139.8	
Other Expenses	213.7	223.1	
EBITDA	141.3	129.5	9.1%
EBITDA Margin %	<i>13.1%</i>	<i>12.6%</i>	50 bps
Other (Income)/Cost	(3.6)	(2.8)	
Interest	28.4	32.2	
Depreciation	36.9	35.0	
Forex Fluctuation	3.4	2.7	
PBT	76.2	62.4	22.2%
PBT Margin %	<b>7.1%</b>	<i>6.1%</i>	100 bps
Tax	26.4	24.7	
PAT	49.8	37.7	32.1%
PAT Margin %	<i>4.6%</i>	<i>3.7%</i>	90 bps



INR Crores	FY17	FY16	ΫαΫ%
Net Sales of Laminates & Allied Products	937.6	890.4	5.30%
Gross Profit	438.3	418.8	4.7%
Gross Margin %	46.7%	47.0%	-30 bps
EBIDTA	138.4	119.4	<i>16.0%</i>
EBIDTA Margin %	14.8%	13.4%	140 bps
Capital Employed	320.4	411.4	

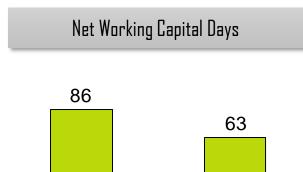


Please Note: There is no Veneer & Allied business within the Subsidiaries





INR Crores	FY16	FY17
Revenue	1,029.7	1,075.9
EBIT	94.6	104.6
PAT	37.7	49.8
Capital Employed	641.4	547.1
Net Worth	245.1	290.7



63	
FY16 FY17	

In Days	FY16	FY17
Inventory	88	77
Debtors	65	49
Creditors	67	63
Net Working Capital	86	63



(INR Crores) Liabilities	Mar - 17	Mar - 16
Shareholder's Fund	290.7	245.1
Share capital	12.1	12.1
Reserves & Surplus	278.6	233.0
Borrowings	224.5	365.3
Long term borrowings *	137.6	247.4
Short Term Borrowings	86.9	117.9
Other Liabilities	264.4	260.4
Trade Payables	186.8	189.0
Other current liabilities	31.1	28.9
Other Non Current Liabilities	46.5	42.5
Total Liabilities	779.6	870.8

(INR Crores) Assets	Mar - 17	Mar - 16
Non-Current Assets	352.1	362.7
Fixed assets	346.2	357.2
Other Non-Current Assets	6.0	5.5
Current Assets	427.5	508.1
Inventories	228.0	247.4
Trade receivables	145.1	184.1
Cash and Bank Balances	7.9	5.2
Other current assets	46.5	71.5
Total Assets	779.7	870.8

\* Includes current maturities of long term borrowings



Products	Post – GST	Pre – GST
Decorative Laminates	18%	12.5 % Excise
Decorative Veneers	28%	
Prelaminated (MFC) Particle Board	28%	12.5 % to 14.5 % VAT
Engineered Wood Floor	18%	
Engineered Door Sets (Door + Frames)	28%	



Improve volume and value sales in laminate segment in both domestic and export markets

Laminate capacity expansion of 2 mn sheets at Nalagarh, HP announced in Q1 FY17 with marginal capital outlay of Rs. 25 crores, is on schedule and is likely to be operational by Jun 2017

Continue focus on sales of value added products, HD Gloss, Compact & Clads, in Laminate segments

Launch of new collection under flagship brand "Greenlam" in India as well as in APAC region

Work closely with designers, architects, contractors and builders to build specifications of Decorative Veneer, Engineered Wood Floors and Engineered Door segment

Continuous drive to improve penetration of dealer – distributor network both nationally and internationally

Smooth transition to GST regime



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