

# Greenlam Industries Ltd

Transforming Spaces, Enriching Lives.

March-2015



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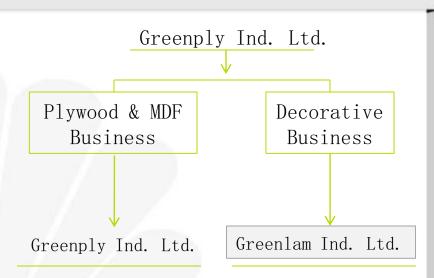


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### Demerger to unlock value

- ✓ Streamline businesses
  - Greenlam Decorative surfacing products (Laminates and Decorative Veneers)
  - Greenply Wood based products (Plywood and MDF)
- ✓ Dedicated focus on each segment
- ✓ Encourage newer Product Developments
- ✓ Added focus on Global Markets
- ✓ Better Resource Allocation
- ✓ Optimising Market Valuation





# Welcome to the new Us



#### Our Business

"We are into the business of Transformation.

Transformation of living spaces"

"We offer Surfacing & Lifestyle Solutions for both Interior and Exteriors spaces"



#### Who are we?

Millions of Pleased Customer

Thousands of Décor & Surface solutions

State of the art Manufacturing Facilities

Top of the line Certifications

Largest Network with over 12,000+ Distributor, Dealer & Retailer Network

20 years experience of exceptional Artistry, unsurpassed Quality Standards and undying Passion

Unlimited Choices

Global Presence of Greenlam Brand in over 100 countries

2,500+ Employees



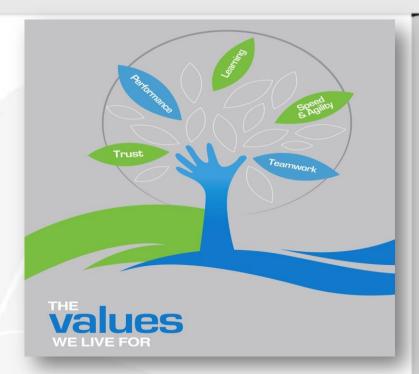
Today we are
The Largest laminate Company in Asia
&

3rd Largest Globally



### The Values that Identify Us

- ✓ Trust We trust people to be reliable and responsible and earn their trust similarly
- ✓ Speed and Agility We are quick to decide, respond and execute
- ✓ Performance We value performance across products, people and processes
- ✓ Team Work —We achieve more by collaboration with all stakeholders internal and external
- ✓ Learning We encourage learning; creating and nurturing talent





#### Board Members



Mr. Shiv Prakash Mittal



Ms. Parul Mittal Director Marketing & Design



Ms. Urvashi Saxena Independent Director



Mr. Saurabh Mittal Managing Director & CEO



Mr. Vijay Kumar Chopra Independent Director



Ms. Sonali Bhagwati Dalal Independent Director



#### Management Team



Saurabh Mittal

Managing Director &
CEO



Parul Mittal

Director Design &

Marketing



B L Sharma

President- Plant
Operations



Alex Joseph
Vice President Marketing



Anil Tyagi

Country Head Sales Flooring Vertical



Ashok Sharma CFO



Alok Tibrewal

Country Head Sales 
Decorative Vertical



Deepak Aadhar

Vice President HR, CSR, IT & Admin



Lokesh Dutt

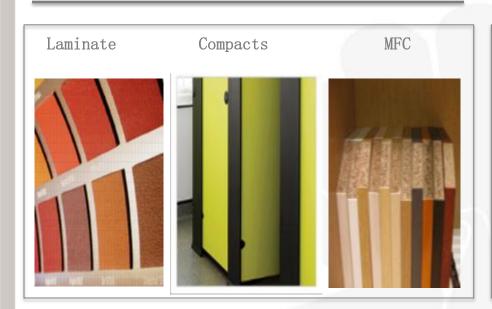
Vice President International Exports



### Product Offerings

#### Laminate & Allied

#### Decorative Veneer & Allied



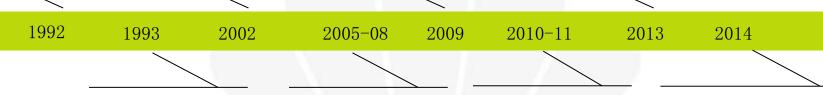




#### Transformation...

- Foundation stone of First laminate Unit at Behror, Rajasthan
- Started Commercial Production of Decorative Veneer
- 2<sup>nd</sup> Laminate unit at Nalagarh starts commercial production

 Sep: Decorative Division demerger approved by Board of Directors



• Commercial Production and Exports of Laminates started

- 2005 -1<sup>st</sup> Overseas Subsidiary in Singapore
- 2008 2<sup>nd</sup> Overseas Subsidiary in US

- Highest exporter of Laminate
- India's Largest Laminates Company
- Worlds 3<sup>rd</sup> Largest Laminate Brand

- Commercial Production of Engineered Wooden flooring and Melamine Faced Chipboards started at Behror
- Oct: Demerger Approved by Hon'ble High Court of Gauhati
- Nov: Demerger became effective after filing in ROC

... blending Technology with Aesthetics and Designs with Functionality



### Our Flagship Brands

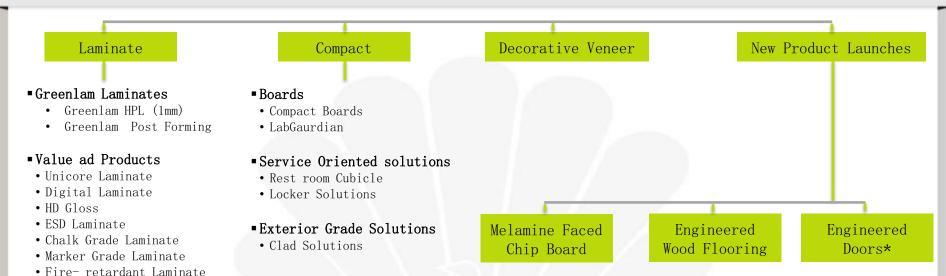








# Robust Product variants & offerings





# Laminates & Allied Products

Our Product Range





#### 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 flag ship brand of Greenlam Industries Limited
- ✓ Market Leader in Laminates with a wide range of over 2500+ decors in over 50 textures
- ✓ Greenlam offers
  - Both standard and specialized laminate
  - Dimensions offered: 3'X7', 4'x8', 4'x10', 4.25'x10', 5'x12'
  - Thickness: 0.5mm 1.5mm







DIGIJUNIOR















# Compact Laminates

- ✓ Self Sustainable boards panels made with decorative surface papers with décor finish on both sides
- ✓ Our business is divided into three solutions
  - BOARD | REST ROOM CUBICLE | CLADING (façade laminate)
- ✓ Greenlam Offers
  - Greenlam Anti-Bacterial Compact Laminates are "Green Guard Children and School' certified
  - Lab Guardian First to launch chemical resistant compact board in the country
  - Dimensions offered: 4'x8', 4'x10', 4.25'x10', 5'x12'
  - Thickness: 4mm 25mm





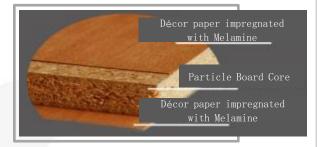




# Melamine Faced Chip Board

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

#### Structure of MFC - Pre Laminated







# Decorative Veneer & Allied Products

Our Product Range

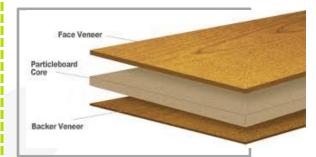




#### Decorative Veneers

- $\checkmark$  Largest manufacturer of Natural Wood Veneer in India with the largest manufacturing capacity
- ✓ Offers over 200+ exotic & imported natural veneer wood species
- ✓ Veneer designs are Natural, obtained from sliced decorative wood species
- ✓ Greenlam Offers
  - Many variants as compared to competition for various applications needs (Ply, MDF, Laminated Veneer & Fleece back)
  - We use high density hardwood plywood which provides durability and high product quality
  - Apart from the standard size of 4'x8', Greenlam offers specialised Demension like 4x10; 3x7 for door and panelling applications

#### Structure of a Veneer









# Engineered Wood Flooring

- ✓ 1<sup>st</sup> Indian manufacturer of Engineered Wood Floors
- ✓ State of art manufacturing facility with European technology
- ✓ Plant Integrated with decorative veneer facility driving better synerygy in sourcing and manufacturing
- ✓ Highest range offering: 111 sku's
- ✓ All Raw Material & Hardwood imported from the best sources globally
- ✓ Durabilty : Product comes with upto 30 year warranty
- ✓ Unique and proven glue less mechanism makes the installation of floors

  Durable & Convenient



PlankL© "
Patented Lock mechanism



# Engineered Door Solutions (Door + Frame)\*



- ✓ First organised company to launch engineered, factory finished, door solutions in the country
- ✓ Capacity: 120,000 Doors units / annum
- ✓ Investment : Rs 27 Crores
- ✓ Integrated with existing decorative veneer and engineered wood flooring, driving better synerygy
- ✓ Facility in Behror, Rajasthan



# We have what it takes to be No. 1



# Key Differentiators

- $\checkmark$  3<sup>rd</sup> Largest Laminate producer in the World
- ✓ Market leader in the domestic market
- ✓ Largest & Widest distribution Network
- ✓ Largest network internationally
- ✓ Only producer in the country with integrated surface product lines
- $\checkmark$  Young team of professional driving the business
- ✓ Fastest growing laminate brand 18% CAGR for 5 years
- ✓ Decorative Veneer installed capacity 4.2mn largest in the country
- ✓ Top of the line product and manufacturing Certifications



# Strong Brand Equity

- ✓ Strong brand presences across the globe
- ✓ On awareness parameters, Greenlam enjoys the highest brand recall among specifier & homeowners\*
- ✓ Trusted brand by designers & architects, trade & consumers for innovation in design trend, quality, availability & transparency
- ✓ Highest & sustained investment in brand building & promotion activities (Highest in the industry)



<sup>\*</sup> Brand health study



# Our Strengths- Manufacturing

Largest capacity in Asia -10.02mn Sheets

# Laminate & Compacts \*

- •Behror Plant 5.34Mn Sheets
- •Nalagarh Plant-4.68 Mn Sheets

#### Decorative Veneers

•Behror Plant - 4.2 Mn Sqm

#### MFC

•Behror plant - 2 Mn Sqm

#### Engineered Wood flooring

•Behror Plant - 1 Mn Sqm

# Engineered Doors \*\*

•Behror Plant 0.12 Mn Doors

\* 20% capacity expansion (2mn sheets) by Q3- FY16

\*\* to be launched by Q1 FY16

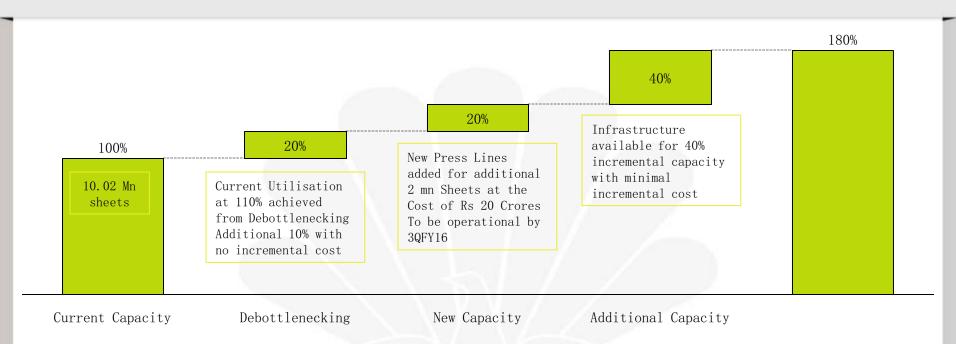


### State of the Art Manufacturing Facilities





#### Growth in Laminates...



... Without any significant capex in coming years

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### India Network Presence - The Core strength

Greenlam has the widest & largest sales and distribution network in India

Pan India Presence With  $oldsymbol{\mathcal{G}}$  Company owned large Regional Distribution Centers **29** Branch offices Over *500* sales staff 12000+ distributors, dealers & retailers - Largest in the country



#### Global Network Presence



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# Awards & Recognitions

Power Brands

Master Brand

100 Most valuable brand

Largest exporter award

1st Non American brand to get Green Guard Certification

1st Company in the country to trade in FSC® product









#### Green Credentials...









The mark of responsible forestry

... can help Green Building Project developers take up to 10 LEED credit points



Presence across: B2B & B2C



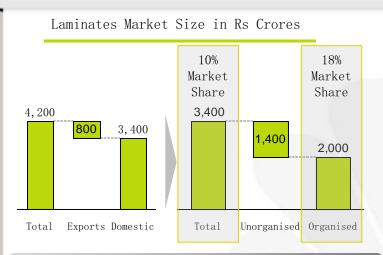


# What Lies Ahead...

An Ocean Of Opportunities



### India Opportunities - Laminates & Allied



110% Utilization from existing capacity of 10.02 Mn sheets p.a.



Further demand to be met by additional capacity

#### Decorative Laminates

- ✓ New product launches will help in increasing the volume and value mix
- ✓ 20% Capacity expansion will help us gain more market share
- ✓ There is a visible shift from unorganised to organised segment
- ✓ Consumers are becoming from brand consious

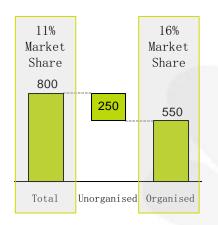
#### Compact Laminates

- ✓ Market expansion & growth in compact laminate segment
- ✓ Façade laminate is relatively a new product and is witnessing growth. Internationally façade laminate is a Big market and there are only few organised manufacturer in India
- Contemporary Rest Room Cubicle is also witnessing higher growth due to its vast acceptance and 'Swachh Bharat Mission'



# Opportunities - Decorative Veneers & Allied India Focused

Decorative Veneer Market Size in Rs Crores

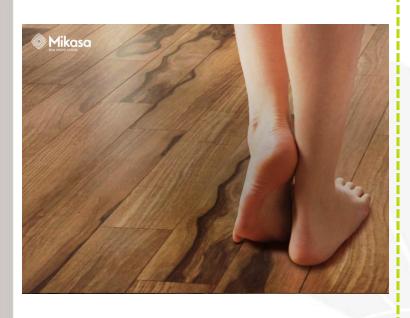


#### Decorative Veneers

- ✓ Expansion into newer product lines
- ✓ Largest capacity in the country
- ✓ Brand enjoys, high equity among specifer segment
- ✓ Recognised as a trend setter and innovator in the industry
- ✓ Limited manufacturers, hence oppurtunity to grow is high
- ✓ Only manufacturer to offer various product variants in multiple dimensions
- ✓ Diversifying into Designer Doors with full solution (Door + frame set)



# Opportunities - Decorative Veneers & Allied India Focused



#### Engineered Wood Floors

- ✓ We are the first and only manufacturer of Engineered Wood Floors in the country
- ✓ The Market is estimated at 2Mn. sqm
- ✓ Mikasa's Installed capacity is 1Mn. Sqm
- ✓ Category is withnessing a 20-25% growth
- ✓ No organised player
- ✓ Majority demand met through regional import



# Opportunities - Decorative Veneers & Allied

## India Focused



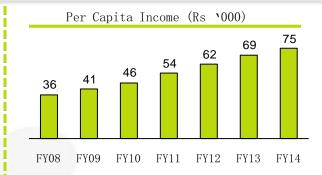
### Engineered Doors (Door + Frame)

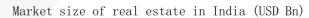
- ✓ Door (including flush door) market is estimated at 24mn annually
- ✓ Engineered Finished Door category is witnessing a 20-25% growth
- ✓ Greenlam is offering for the first time in India, ready to fit factory made, customised Door Solutions
- ✓ The solutions includes Aperture measurement, Door leaf, matching frame & hardware
- ✓ Greenlam's capacity at 120,000 units
- ✓ No organised players providing complete solution
- ✓ Greenlam will revolutionise the category by its complete offering



## Triggers - Domestic Environment

- √ 60% of Indian population below 30 years of age \*
- ✓ Expanding retail penetration along with increasing aspirational value in rural demand
- ✓ Growth in Real Estate led by lower interest rates to provide additional delta
- ✓ Higher emphasis on design and quality has seen an increase in share of branded organised market
  - The organised players have been growing at 15 -20% over the past 5 years
  - Commercial establishments such as: office, retail, hospitality and healthcare increasing demand for branded products
  - GST will prove further detrimental to the future of the unorganised segment







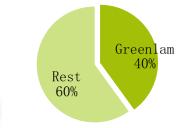
Source: MOSPI, IBEF - BMI, CBRE, Aranca Research



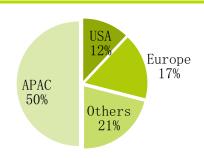
## International Opportunities - Laminates & Allied

- ✓ Laminates industry globally is at \$7 Bn growing by 2% p.a.
- ✓ According to a study done by *Freedonia Group* the industry is expected to grow by 5.6% per year till 2018 reasons being
  - Increasing manufacturing of cabinets and ready-to-assemble (RTA) furniture made from engineered wood and laminates; Furniture and cabinets form 70% of the market as per usage
  - Cost and performance benefits Vs Wood Veneer and Paint
  - Increased market penetration
- ✓ Greenlam Exports grew at a CAGR of 33% over the past 5 years,
  - Premiumisation to unlock additional value
  - Value Proposition for the market Top of the class, Superior quality, Top line international certifications & efficient manufacturing
  - Capitalise on existing network

Indian laminate exports Rs 800 Crs



Greenlam Exports FY14



Source: Freedonia Group



# Asia - Pacific (Excluding India)



- Asia Pacific market covers 15 countries
- Market Size \$1.5 Billion
- This market is growing by 5%
- Greenlam has 7 offices in the region
- Major resources deployed in Asia PAC with higher scope for growth



## Other Markets

### European market

- Europe market covers 16 countries
- Market growth is stagnant
- Office in UK

#### North & South America markets

- Covers 11 countries
- This market is growing by 2%
- 2 Offices in United States



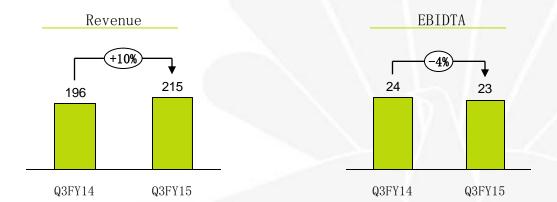


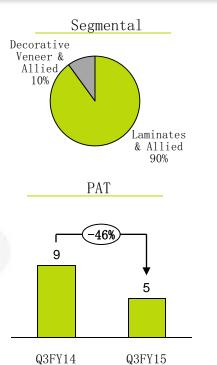
# Financials



## Highlights: Q3FY15

- ✓ Revenue grew by 9.7 % to Rs 215 Crores
- ✓ EBIDTA margin were at 10.6% against 12.1% in Q3FY14
- ✓ PAT margin contracted to 2.2% from 4.5% in Q3FY14







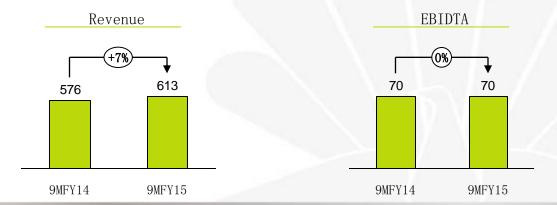
## Highlights: Q3FY15

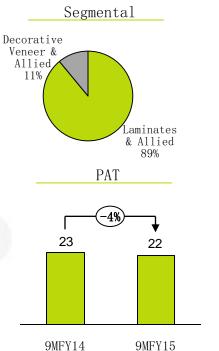
- ✓ Highest ever revenue in this quarter, even after operations were affected for nearly 10 days due to demerger process in November
- ✓ Highest ever production of Laminates in this quarter
- ✓ Highest Domestic & Export Sales in this quarter
- ✓ Stabilized production of Engineered Wood flooring unit in this quarter
- ✓ Commercial production of Melamine Faced Chipboard (MFC) commenced as on 1<sup>st</sup> October, 2014 at the Behror facility



## Highlights: 9MFY15

- ✓ Revenue grew by 6.6% to Rs 613 Crores
- ✓ EBIDTA margin were at 11.4% against 12.2% in 9MFY14
- ✓ PAT contracted to 3.6% from 4.0% in 9MFY14







## Laminates & Allied Products

Rs. Crores	Q3 FY15	Q3 FY14	YoY %	9MFY15	9MFY14	ҮоҮ%	FY14
Net Sales of Laminates & Allied Products	192. 9			547. 7			
EBIT Margin %	7. 3%			6.9%			
Laminates							
Annual Capacity (Mn. sheets.)	10. 02	10. 02	-	10. 02	10. 02	-	10. 02
Production (Mn. sheets.)	3. 02	2.77	9. 0%	8. 26	8. 06	2. 5%	10. 76
Sales (Mn. sheets.)	2. 95	2. 75	7.3%	8. 42	8. 09	4. 1%	10. 37
Utilization %	121%	111%		110%	107%		107%
Average Realization (Rs./Sheet.)	616	591	4. 2%	612	591	3. 5%	588

Note: The segments were formed post demerger, hence data for the previous period not available



## Decorative Veneers & Allied Products

Rs. Crores	Q3 FY15	Q3 FY14	YoY %	9MFY15	9MFY14	YoY%	FY14
Net Sales of Decorative Veneers & Allied Products	21.9			65. 7			
EBIT Margin %	0% *			15. 0%			
Decorative Veneers							
Annual Capacity (Mn sqmt)	4. 20	4. 20	-	4. 20	4. 20	-	4. 20
Production (Mn. sqmt)	0. 22	0. 25	(13. 6%)	0. 73	0. 76	(4.8%)	1. 10
Sales (Mn. sqmt)	0. 23	0. 26	(10. 7%)	0.74	0. 77	(4. 2%)	1. 12
Utilization %	20%	24%		23%	24%		26%
Average Realization (Rs./sq m)	833	813	2.5%	844	776	8.8%	809

Note: The segments were formed post demerger, hence data for the previous period not available.

<sup>\*</sup> Q3 FY15 Margins were impacted due to losses from new products which are going through a period of stabilisation



## Profit and Loss

Rs. Crores	Q3 FY15	Q3 FY14	ҮоҮ%	9M FY15	9M FY14	YoY%	FY14
Revenue	214.8	195. 8	9. 7%	613. 4	575. 5	6.6%	768.8
Raw Material	130. 1	114. 2	13. 9%	373. 0	343.5	8.6%	456.9
Employee Cost	20.8	18. 0	15. 6%	59. 1	56.8	4.0%	74. 1
Other Expenses	41.0	39. 8	2. 9%	111. 2	105. 2	5.8%	144. 5
EBITDA	22. 9	23. 7	(3.6%)	70. 1	70. 0	0.1%	93. 3
EBITDA Margin	10. 6% *	12. 1%		11. 4%	<i>12. 2</i> %		12. 1%
Other Income	0.3	1.0	(73. 2%)	1. 1	1.5	(26. 5%)	2.8
Interest	7. 0	4.9	44. 3%	19. 9	14.8	34.5%	20. 7
Depreciation	8. 1	5. 5	46. 8%	22. 2	16. 2	37.0%	21.7
Exceptional Item	1. 1	0.8	29. 6%	1. 5	7. 0	(78.9%)	8. 1
PBT	6. 9	13. 5	(48. 7%)	27. 6	33. 5	(17.7%)	45. 7
Tax	2.2	4.6	(53. 4%)	5. 7	10.6	(46.5%)	8.5
PAT	4. 7	8.8	(46. 3%)	21. 9	22. 9	(4.4%)	37. 2
PAT Margin	<i>2. 2</i> %	<i>4. 5%</i>		<i>3.</i> 6%	4. 0%		<i>4.</i> 8%

<sup>\*</sup> Q3 FY15 Margins were impacted due to losses from new products which are going through a period of stabilisation. Further operations were affected for 10 days due to Demerger.



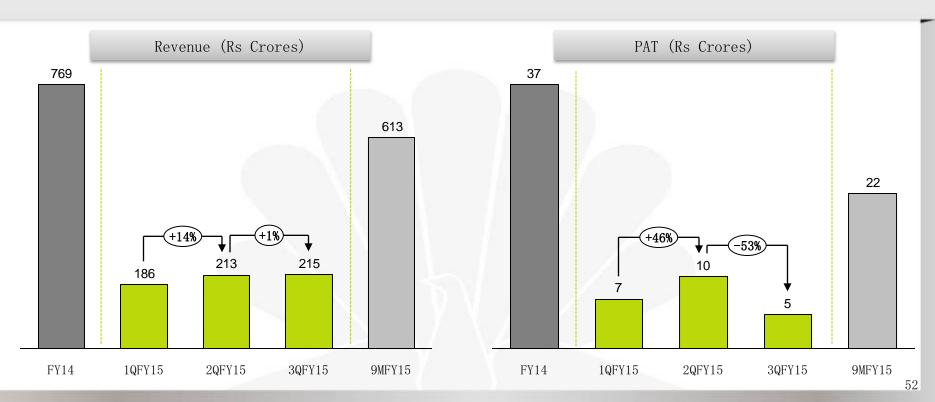
## Balance Sheet

Rs. Crores	Dec - 14	Mar - 14
Shareholder's Fund	223. 8	202. 5
Share capital	12. 1	
Reserves & Surplus	211. 7	202. 5
Non-Current Liabilities	160. 0	159. 2
Long term borrowings	139. 9	147. 0
Other Non Current Liabilities	20. 1	12. 2
Current Liabilities	314. 3	302. 6
Short Term Borrowings / Buyers Credit	120. 4	150. 9
Trade Payables	177. 0	132.8
Other current liabilities	16. 9	18. 9
Total Liabilities	698. 0	664. 3

Rs. Crores.	Dec - 14	Mar - 14
Non-Current Assets	331.5	291.8
Fixed assets	304.3	253. 0
Non-Current Investments	17. 5	17.5
Other Non-Current Assets	9.8	21.4
Current Assets	366. 6	372. 5
Inventories	186.8	186.8
Trade receivables	121.7	132. 0
Cash and Bank Balances	1. 9	3. 6
Other current assets	56. 1	50. 1
Total Assets	698. 0	664. 3

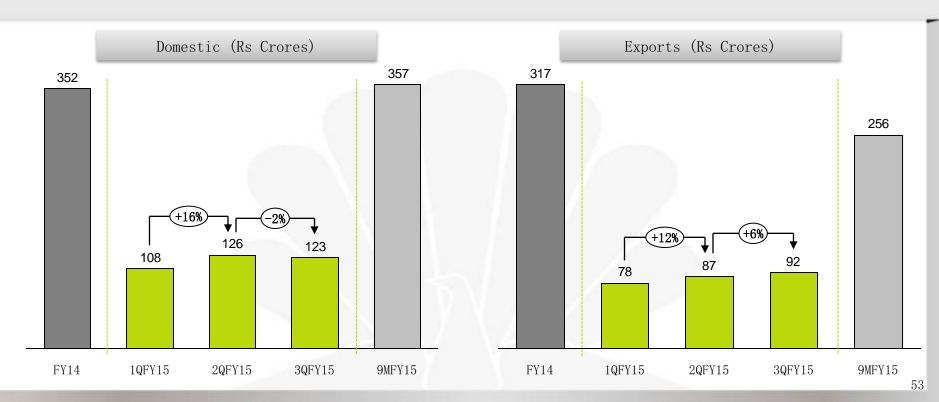


## Growth Charts



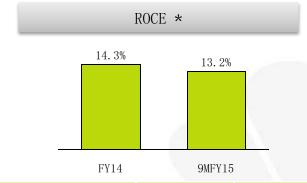


## Growth Charts

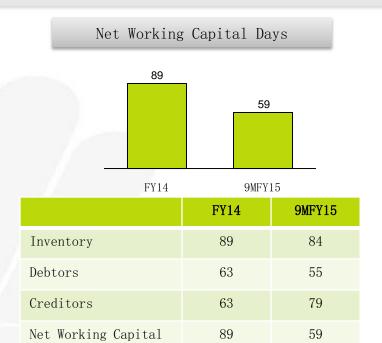




## Performance Ratios



	FY14	9MFY15
Revenue	768.8	613. 4
EBIT	74. 4	48. 9
PAT	37. 2	21.9
Capital Employed	519.8	494.3



<sup>\*</sup> ROCE calculated on annualised bases



## Way ahead....

- ✓ Continue the Growth momentum in Laminate by maximizing the utilization of existing capacity
- ✓ 20% expansion of laminate capacity from 3<sup>rd</sup> Quarter of FY 2016
- ✓ Continue expansion of sales & distribution network
- ✓ Expand the Decorative veneer category by adding new varieties
- ✓ Enhance the sales & distribution network of Engineered Wood Flooring (Mikasa)
- ✓ Launch the Engineered Doors by 1st Quarter of FY 2016



## Thank You

## For further information, please contact:

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