

April 18, 2024

To.

**BSE Limited** 

Phiroze Jeejeebhoy Towers, Dalal Street,

Fort, Mumbai – 400 001. BSE Scrip Code: 522257 BSE Script ID: RAJOO

Sub: Submission of Result Update Presentation.

Ref: Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 (SEBI Listing Regulations)

Dear Sir/Madam,

With reference to the captioned subject and pursuant to the provisions of regulation 30 of SEBI Listing Regulations, please find enclosed herewith the Result Update Presentation of the Company for the Quarter and Year ended March 31, 2024. The same shall be placed on the website of the Company at www.rajoo.com.

Kindly take the same on your record and acknowledge the receipt of the same.

Thanking you.
Yours faithfully,
For Rajoo Engineers Limited

Khushboo C. Doshi Managing Director

(DIN: 00025581)

Encl: a/a









# **Rajoo Engineers Limited**

Result Update Presentation Q4 & FY24

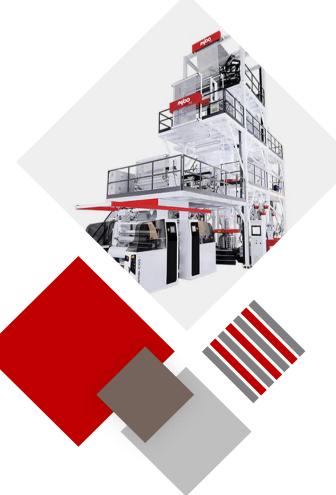




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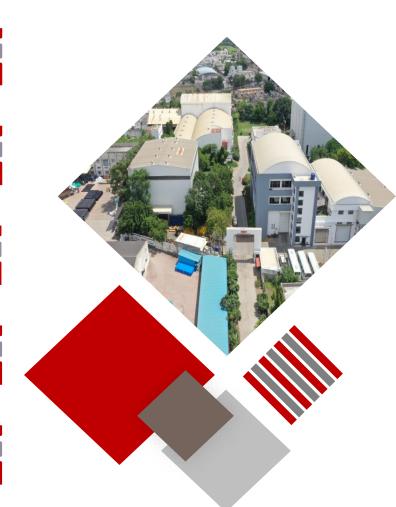
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### **Managing Director's Message**





Commenting on results, Khushboo Chandrakant Doshi , Managing Director, Rajoo Engineers Limited said:

#### Commenting on the Company's performance, Khushboo Chandrakant Doshi, Managing Director, Rajoo Engineers Ltd said:

We have closed the last quarter of FY24 on a strong note in terms of our operational efficiencies. During the fourth quarter, we registered a revenue of Rs. 52.68 crore. EBITDA and PAT grew 38.45% and 31.35% YoY to Rs. 8.96 crore and Rs. 7.08 crore, respectively.

While delays in product lifting & dispatches hampered the quarter's revenue, our intensive efforts bolstered by a larger sales team, to explore new territories helped increase revenue during the year. A revival in demand for sheet extrusion lines and thermoformers also helped boost growth. Improvements in capacity utilization & other operational efficiencies also helped improve margins.

This resurgence coincides with encouraging global capital expenditure trends within the industry. Over the past 18 months, the company has experienced a substantial uptick in both inquiries and orders, attributing to a surge in revenue during FY24. This positive momentum underscores the effectiveness of the company's strategic initiatives and highlights its ability to capitalize on emerging opportunities in the market.

On another note, during the quarter, Company bought back 26,176 equity shares at a price of Rs. 210/- each in pursuance of shareholder's special resolution dated January 17, 2024.

As we move forward, we strive to continue our growth momentum through robust product offerings and a strong market position. With a positive outlook for both domestic and export markets, we are confident in securing substantial orders from high-growth regions, aligning with our expectations.

Rajoo Engineers remains steadfast in sustaining its growth trajectory and reinforcing its market presence. We are assured that our unwavering dedication to quality, innovation, and customer satisfaction will persist as the cornerstone of our achievements.

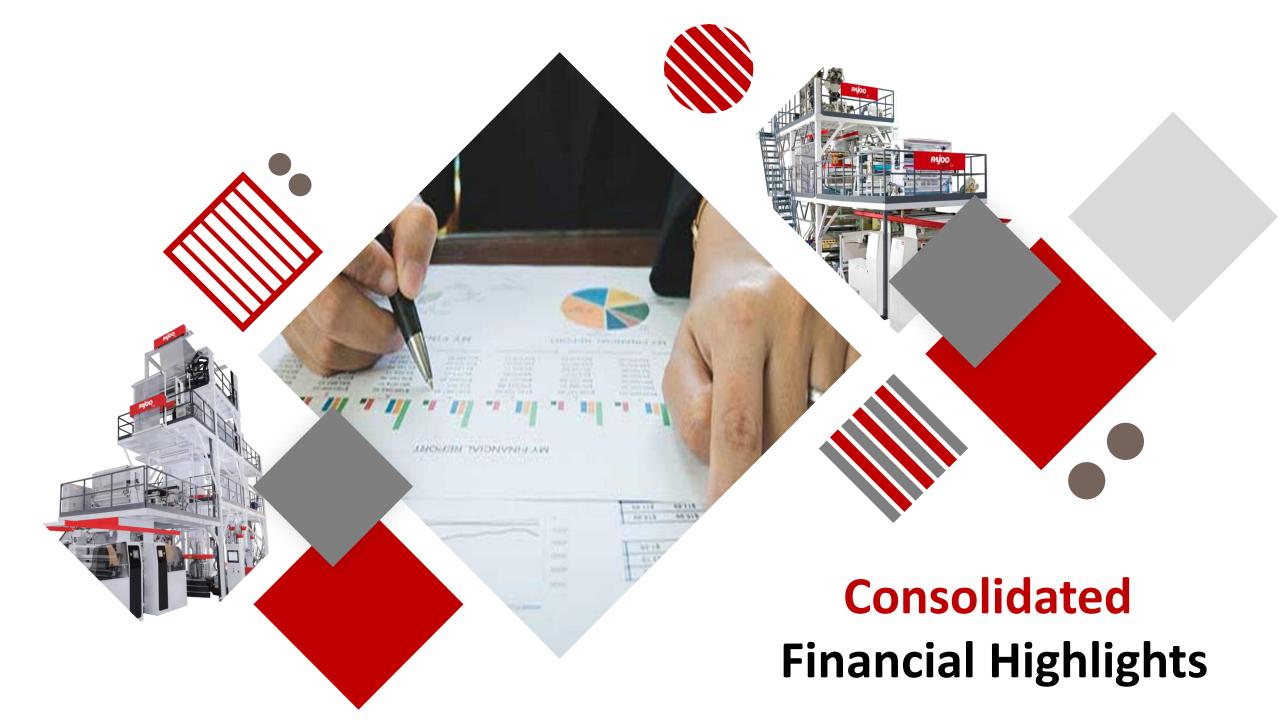
I would like to thank each member of the Rajoo family, as well as our Clients, Creditors, Banks, Financial Institutions, and all other Stakeholders. Their faith in us and support extended makes it easier for us to strive and excel."



### **Recent Developments**



- Developed India's first ever 9 layer blown film line for recyclable barrier film and displayed at Plastfocus 2024
- Executed high output sheet extrusion system at Cosmo Films and Berry Global Inc.
- Strategic Land Acquisition
  - ✓ Company acquired 28,000 sq. ft of three industrial plots adjoining to the factory in Rajkot
  - ✓ This strategic prime location would streamline operations and also provide ample opportunities for future development and efficiency improvements
- Proposal for Buyback of equity shares of the Company
  - ✓ Company had approved a proposal of buyback up to 9,42,300 (Nine Lakh Forty Two Thousand Three Hundred Only) fully paid-up equity shares of the value of Rs. 1/- each (representing 1.53% of the total number of equity shares in the paid-up equity capital of the Company as on March 31, 2023) at a pric e of Rs. 210/- (Rupees Two Hundred and Ten only) per equity share payable in cash for an aggregate consideration not exceeding Rs. 19,78,83,000/- (Rupees Nineteen Crore Seventy Eight Lakhs Eighty Three Thousand only), excluding expenses incurred or to be incurred by the Company
- Rajoo Engineers' Managing Director, Ms. Khushboo Doshi, Honored with Entrepreneurs Award
  - ✓ Received Entrepreneurs Award for her achievement as the Icon for New Generation Entrepreneurs
- Completion of Extinguishment of 26,176 fully paid-up equity shares of Rs. 1/- each of Rajoo Engineers Limited, bought back at a price of Rs. 210 per Equity Share through the "tender offer" on a proportionate basis





### **Consolidated Financial Highlights – Quarterly**



Rs. Crore	Q4 FY24*	Q4 FY23*	Y-o-Y %	Q3 FY24*
Income from Operations	52.68	71.43		59.95
Other Operating Income	0.00	0.00		0.00
Total Income	52.68	71.43	(26.26%)	59.95
Raw Materials	25.02	48.93		39.22
Employee Cost	5.72	5.70		4.97
Other Expenses	12.98	10.33		8.13
Total Expenditure	43.71	64.96		52.32
EBITDA (Excluding Other Income)	8.96	6.47	38.45%	7.63
EBIDTA Margin (%)	17.02%	9.06%	796 bps	12.73%
Other Income	0.68	0.58		1.11
Depreciation	0.91	0.90		0.90
Interest	0.26	0.14		0.17
Exceptional Item (Gain) / Loss	0.84	0.76		0.38
Profit Before Tax	9.30	6.77		8.06
Tax	2.22	1.38		1.97
Profit After Tax	I 7.08	5.39	31.35%	6.09
Profit After Tax Margin%	13.45%	7.55%	590 bps	10.16%
Other Comprehensive Income	(0.07)	0.13		0.00
Net Profit	7.02	5.52	27.10%	6.09
Net Profit Margin %	13.32%	7.73%	559 bps	10.16%
Basic EPS in Rs.	1.15	0.88	30.68%	0.99

- Revenue from operations for the quarter was Rs. 52.68 crore in Q4 FY24, as against Rs 71.43 crore in Q4 FY23, a YoY decrease of 26.26%. This was mainly due to delay in the balance payment and lifting of machines by customers, since lead time of the order execution ranges from 4-9 months and can exceed 9 months in some orders.
- EBITDA (excluding Other Income) was at Rs. 8.96 crore in Q4 FY24 as against Rs. 6.47 crore in Q4 FY23, increase of 38.45% YoY due to higher capacity utilization and improvement in operational efficiencies during the current quarter.

<sup>\*</sup>Financials in line with IND AS guidelines



### **Consolidated Financial Highlights – Yearly**



Rs. Crore	FY24*	FY23*	Y-o-Y %
Income from Operations	197.35	159.79	
Other Operating Income	0.00	0.00	
Total Income	I 197.35	159.79	23.51%
Raw Materials	117.43	98.56	
Employee Cost	20.13	18.48	
Other Expenses	33.11	28.73	
Total Expenditure	170.67	145.77	
EBITDA (Excluding Other Income)	26.68	14.02	90.35%
EBIDTA Margin (%)	13.52%	8.77%	475 bps
Other Income	3.94	2.76	
Depreciation	3.53	3.47	
Interest	0.66	0.33	
Exceptional Item (Gain) / Loss	1.30	1.47	
Profit Before Tax	27.72	14.46	91.69%
Tax	6.71	2.97	
Profit After Tax	21.01	11.49	82.86%
Profit After Tax Margin%	10.65%	7.19%	346 bps
Other Comprehensive Income	(0.07)	0.13	
Net Profit	20.94	11.62	80.27%
Net Profit Margin %	10.61%	7.27%	334 bps
Basic EPS in Rs.	3.41	1.87	82.35%

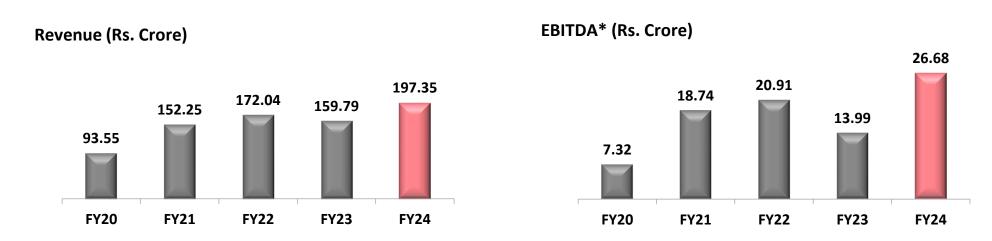
- Revenue from operations for the year ended was Rs. 197.35 crore in FY24, as against Rs. 159.79 crore in FY23, a YoY increase of 23.5 1%, on account of intensive efforts by a larger sales team and entry into new territories, coupled with revived demand for sheet extrusion lines and thermoformers
- EBITDA (excluding Other Income) was at Rs. 26.68 crore in FY24 as against Rs. 14.02 crore in FY23, increase of 90.35% YoY on account of increased in sales, higher capacity utilization and improved operational efficiencies

<sup>\*</sup>Financials in line with IND AS guidelines

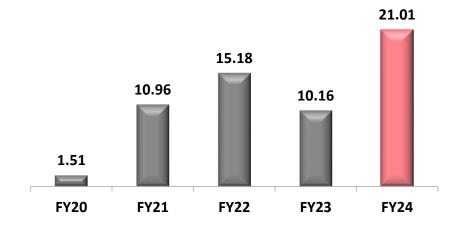


### **Consolidated Annual Financial Highlights**





**PAT after Minority Interest (Rs. Crore)** 



<sup>\*</sup> EBITDA excluding other income



### **Consolidated Balance Sheet as on 31st March 2024**



Rs. Crore	As on 31st March 2024	As on 31st March 2023
Shareholder's Funds	126.67	108.90
Share capital	6.15	6.15
Reserves & Surplus	120.51	102.75
Non-current liabilities	4.32	4.34
Financial Liabilities		
Long term borrowings	0.00	0.00
Other Financial liabilities	0.57	0.54
Defer Tax liabilities	3.75	3.80
Other Long-Term liabilities	0.00	0.00
Long-Term Provisions	0.00	0.00
<b>Current liabilities</b>	96.36	67.07
Financial Liabilities		
Short Term Borrowings	1.31	1.52
Trade Payables	29.54	19.90
Other Financial liabilities	1.69	1.47
Other Current liabilities	63.09	40.45
Short-term provisions	0.73	3.37
Income Tax Liability (Net)	0.00	0.36
<b>Total Equities &amp; Liabilities</b>	227.35	180.31

Rs. Crore	As on 31st March 2024	As on 31st March 2023	
Non-current assets	59.60	48.01	
Property,Plant & Equipment	41.65	35.55	
Intangible Assets	0.84	1.01	
Capital WIP	5.00	2.56	
Financial Assets			
Non-current Investments	11.70	0.14	
Deferred tax assets	0.00	0.00	
Long-term loans & advances	0.00	0.00	
Invt. for using equity method	0.00	8.43	
Other non-current assets	0.00	0.00	
Other non-current Finan. Assets	0.40	0.31	
Current assets	167.76	132.31	
Inventories	102.98	56.56	
Financial Assets			
Current Investments	0.00	8.48	
Trade receivables	15.83	16.51	
Cash & Cash equivalents	2.17	15.78	
Bank Balance other than Cash	30.33	28.50	
Short-term loans & Advances	0.11	0.14	
Other Current Financial Assets	9.04	1.37	
Other Current Assets	7.29	4.95	
Total Assets	227.35	180.31	

<sup>\*</sup>Financials in line with IND AS guidelines

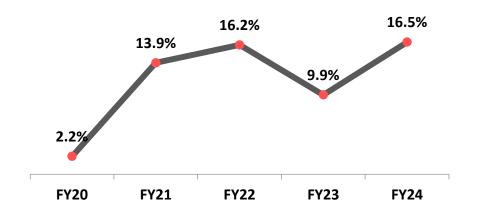


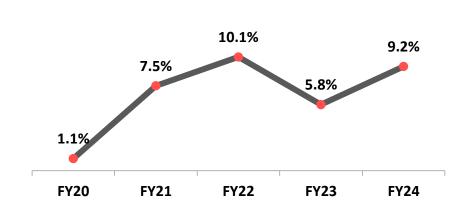
### **Key Ratios**





#### <u>RoA(%)</u>











### **About Us**



#### Among leading extrusion machinery manufacturers

- Over three decades excellence in extrusion
- Knowledge, experience, technology assimilation and implementation are skills harboured by Company result in number of 'technology firsts' and ability to suit solutions to regional needs

#### State of Art Integrated Manufacturing Facilities & R&D center

- World-class integrated facilities at Rajkot, Gujarat -comprise R&D, design office, tool-room, die shop, metal treatment shop, fabrication shop, paint shop, assembly shop and testing shop
- Implemented ERP System/ SAP S4 HANA an Industry First in India
- In-house R&D Center Received DSIR approval

#### **Strong Geographical Footprint**

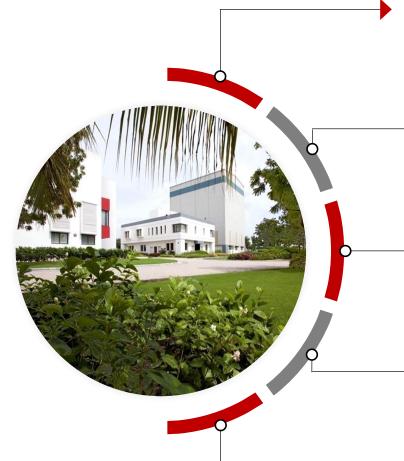
- Installations across in more than 70 countries
- Latin America, Europe, North & South America, Middle East, Asia Pacific and Africa

#### **Experienced Management Team**

- Strong Management team with over 36 years of experience
- Backed by skilled & experienced operational and marketing team

#### Wide and Diverse Product Portfolio

- Diverse product offerings across extrusion machinery catering to wide range of sectors
- Due to integrated facilities, capability to offer complete and most energy efficient products to customers





Incorporated in 1986

### **Journey So Far...**

- **R4j00**<sup>®</sup>
- Manufactured India's biggest 3 layer blown film with Vertical spiral die
- DISPOTILT Innovation of polymer processing machinery
- Launched technologically advanced 5-axis machines
- Launched PentaFoil Series with low energy consumption certified by TUV
- 5s Japanese workplace management programme initiated
- 1<sup>st</sup> in Asia to Receive DISR Certification for R&D centre (innovation room)
- High Impact Alliance between Rajoo Engineers and Kohli Industries to Chan ge Market Dynamics of Extrusion Coating & Lamination Machines
- Launched- India's 1st integrated, yet modular, non-woven fabric and autom atic n95 mask making lines
- Constantia India lauds 5-layer POD Blown Film line for its Technology
- Rajoo Kohli's Most Attended Open House was A One-of-a-kind Event, And It Was All Steamed Live Online
- Launched PentaFoil® POD The new generations 5 layer blown film line
- Mrs. Khushboo Chandrakant Doshi awarded Women Entrepreneur of the Year Award at India SME
- Launched Lamina® E India's first mono & multi-layer EVA/POE Sheet line
- Received high value order of Rs. 31 Crs from Europe
- Receive high value order of 137 Crore & achieved export order of Rs. 106 Cr
- Acquired three industrial plots adjoining to the factory in Rajkot
- Ms. Khushboo Doshi, Honored with Entrepreneurs Award
  - 2013-2015 2016-2024

- Launched FOILEX Mono layer blown film line , LAMI
   NA Mono layer sheet extrusion line, AQUAFLEX Do
   wnward film extrusion, FOMEX Chemically formed b
   Expansion Product Portfolio Asia's to a second product Portfolio Asia's to a s
- lown film line.
   1st Indian Co-extrusion feed block for multilayer sheet I ine, foamed PVC profile line, Oscillating Haul-off system , Multifoil with lay flat width of 3000 mm
- Entry into International market with maiden export of b lown film line to Tanzania
- Began operations at Rajkot and Technical collaboration with Wittey machinery, UK based Company

■ Went public – issue oversubscribed by nearly 24 times

- Expansion Product Portfolio Asia's first CE compliant 7 laye r fully automatic blown film line to Turkey
- Technical Collaboration with Commodore Inc. U.S.A. (Tekni-Pl ex Inc.) for XPS sheet line & Hosokawa Alpine, Germany for bl own film line
- Received award for Vacuum forming machine with mould: 7 086 XPS & Labex -Nano 3 Layer Co-extruded Blown Film Line from IPMMI – IMDIR
- Wonderpack merger for benefit of thermoforming industry
- JV with Bausano of Italy, Plastic pipe manufacturing industry

2006-2012

1986-1995

- Expansion of Product Portfolio
- Launched Dispocon Electro Hydro pneumatic plug assist Thermoformer,
- Launched internal bubble cooling system for blown film line
- Awarded export excellence from EEPC
- Secured ISO 9001 certification
- Government recognition as STAR EXPORT HOUSE
- Developed CE complaint high output sheet line and exported to Germany

- Founder & Mentor Mr. C. N. Doshi awarded Life Time Achievement Award for his contribution to innovation by Elite Plus & Indian Plastics Institute
- Exported India's first ever twin screw PVC pipe plant
- Award received for Lamina Nano 5 layer barrier sheet line from IPMMI-IMDIR
- Plasticon Silver Award received for world's smallest Labex Three layer blown fil
  m lab line from Plast India Foundation
- Expansion of Product Portfolio MULTIFOIL Lite ABA blown film line, FLOWEX
   PVC pipe plant and Wodoplex WPC line with 70% sawdust processibility
- Displayed Asia's first and Rajoo's 21st five layer blown film line with elevated air r ing at Plastindia 2015



### **Experienced Management Team**





#### R. N. Doshi - Chairman

- Co-founder of Rajoo Engineers Limited
- More than 35 years of experience in plastic processing, machinery manufacturing, engineering and product innovation and development
- Responsible for R & D, business development and growth strategies

#### **Utsav Doshi** – Joint Managing Director



- Joined in in 2011 as an Engineer Vender Development
- Holds a Bachelor's Degree in Mechanical Engineering with a Masters in Polymer technology from HTW Aalen University, Germany
- Functional expertise in Design and Operations and responsible for entire manufacturing activity at REL.



#### **Prakash Daga - Chief Financial Officer**

- Over 25 years of Corporate Leadership Experience
- Holds bachelor's degree in Commerce and Law from Gujarat University
- Diversified experience of working with large and medium corporates in the areas of Finance & Accounts, Commercial Operations and Strategic Management



#### Manish Vasavada – Executive Vice President-Sales & Marketing

- Joined in 2008 as Vice President sales and Marketing
- 2 decades of experience in capital goods industry
- A qualified Mechanical Engineer, with unique advantage due to his exposure to different functions of manufacturing as well
- Responsible for BD in Domestic market including Asian countries



#### Khushboo Chandrakant Doshi – Managing Director

- Joined in 2007 as Head of Marketing and Communications
- An architect by education and holds Master's Degree in Industrial Product Design from UK and Masters in from IIM, Ahmedabad and Family Busines ses from IIM Bangalore and Expertise in marketing, corporate branding, P R and Communication strategy



#### **Sunil Jain – Executive Director**

- More than 40 years of experience
- Hold a Bachelor's degree in Mechanical Engineering from BITS (Pilani)
- Responsible for overall marketing, business development, diversification and growth strategies at corporate level and more than 35 years of experience in flexible packaging & plastic extrusion machinery industry



#### Jinesh Shah – Vice President -International Sales

- Bachelors in Polymer Engineering & Post Graduated in Business Development
- Strong expertise in marketing & sales of capital goods backed by 17 year s of experience in plastics industry and serves as a key member of NPD ( New Product Development) advisory committee



#### **Subhaschandra Shenoy**- Executive Vice President -Operations

- PG Diploma in Operations Management, B.E (Mechanical)
- 30 years of increasingly responsible experience of proven success in He avy machinery, Automotive Industries and FMCG in Operation, Enginee ring/Product, QA, Maintenance, Sales, HR & Admin, Legal, Finance, Stra tegy Planning, Implementation of Lean Manufacturing Systems, TS-169 49, Kaizens, JIT, Toyota Production system, Cost reduction mechanism, OHSAS-18001, ISO-14001, TPM, CIP's



### **Key Strengths**



#### **Experienced Management**

- Dynamic Experience leadership
- Significant experience in Blown Film Extrusion lines, sheet Extrusion lines and Thermoforming lines
- Dedicated, skilled employee base

#### **Strong Customer Loyalty**

- ~60% of business, every year generated through repeat orders
- Key marquee customers like Uflex, Reliance Industries, Indian
   Oil, Binny Wads, Suvi International, synthetic Packaging, Abhin
   av Industries & S D International

#### **Key Strategic Partnerships**

 Bausano & Figli- Italy, MEAF Machines B.V.- Netherlands, Wonderpack – Nashik(India)



#### **World Class Integrated Facilities**

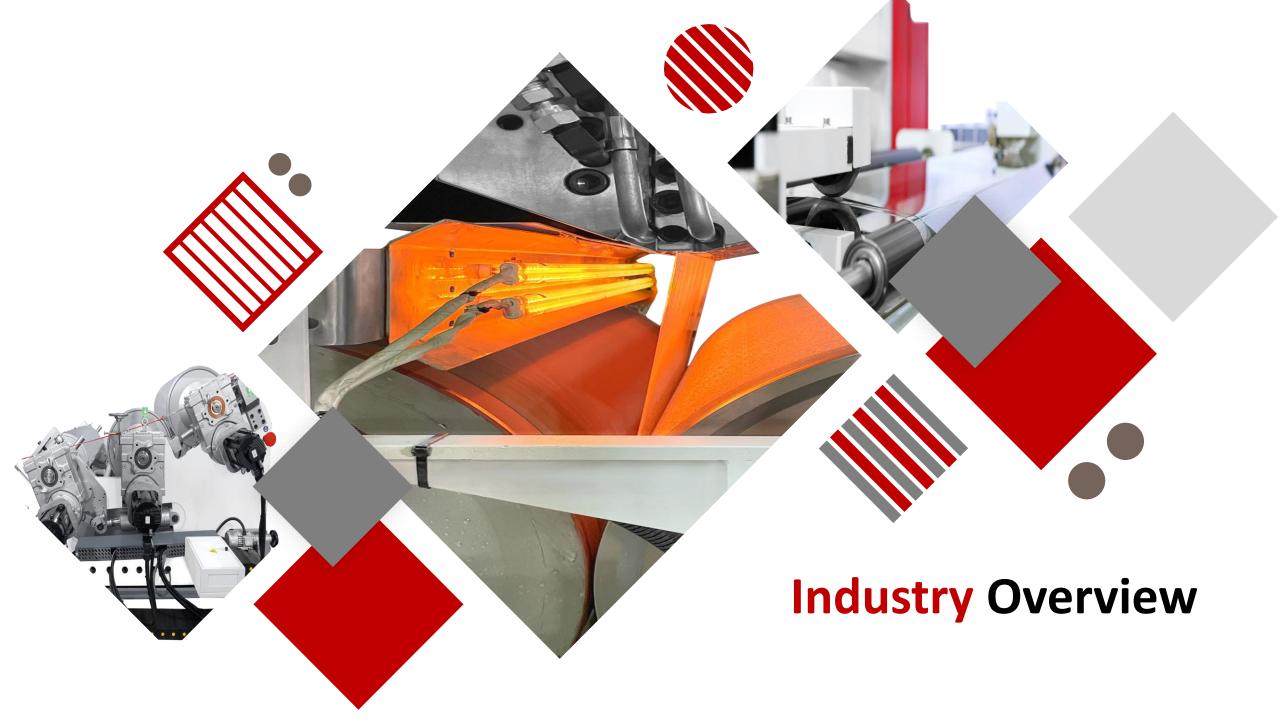
- Shree Yantralaya Well Equipped dust free & fully AC tool room
- Shree Alekhalaya 40+ Qualified Design Engineers
- In-house Modern Paint Shop, Shree Bhandaralaya store room & Huge and Well-Equipped Assembly Shop
- Shree Vidhutalaya In-house panel division

#### **Strong Geographical Footprint**

- Installations in over 70 countries
- Latin America, Europe, North & South America, Gulf, East Africa, Nort heast & West Africa, Southern Africa, Asia Pacific, Australasia and Eurasia

#### Complete product offering in extrusion machinery

- Knowledge, experience, technology assimilation and implementation are skills harboured by Company result in number of 'technology firsts and ability to suit solutions to regional needs
- Only Company in India to offer most 'energy efficient' products





### Plastics Processing Industry Overview (2021-24) - India



- Plastics Processing Industry is robust and has potential to become significant part of India's manufacturing economy as in industrialized countries like Germany, Italy, France, USA, Canada, Japan, China, Taiwan, South Korea
- More than 2 lakh core machines are presently in operation producing various products adopting processes like Injection Moulding, Extrusion and Blow Moulding etc
- The machinery market is growing @ 8.5% over the last 4 years
- Processing Machinery Exported to over 50 countries
- Machinery Building activity remains quite labor intensive, while being highly technical
- Industry employs different skill levels from the various strata of the society
- There are 20+ major manufacturers of machinery and nearly 300+ small & m ediummanufacturers





Source : Industry Estimate /PMMAI Source: <a href="https://www.plastindia.org/plastic-industry-status-report">https://www.plastindia.org/plastic-industry-status-report</a>



### **Core Processing Machinery Trends**



### **Core Processing Machinery Additions Last 4 Years**

Description	No. of Machines					4 Years	
	2017-18	2018-19 2019-20		2020-21	2021-22	CAGR	
Injection Moulding	7,560	9,650	8,350	8,600	10,050	7.4%	
Extrusion	2,400	2,950	3,100	3,200	3,700	11.4%	
Blow Moulding	650	775	700	900	950	10.0%	
Total	10,610	13,375	12,150	12,700	14,700	8.5%	

Description	Investment in INR Crores					4 Years
	2017-18	2017-18 2018-19 2019-20 2020-21 2021-22		CAGR		
Injection Moulding	2,450	3,450	2,950	2,500	3,625	10.3%
Extrusion	2,300	2,850	3,625	3745	5,690	25.4%
Blow Moulding	425	500	490	630	640	10.7%
Total	5,175	6,800	7,065	6875	9,955	17.8%

### **Plastics Machinery Projections**

Description		4 Voors			
	2022-23(E)	2023-24(E)	2024-25(E)	2025-26(E)	4 Years CAGR
Injection Moulding	10,800	11,750	12,650	13,700	8.1%
Extrusion	3,950	4,200	4,450	4,700	6.2%
Blow Moulding	1,000	1,080	1,150	1,200	6.0%
Total	15,750	17,030	18,250	19,600	7.5%

D	escription		4 Years			
		2022-23(E)	2023-24(E)	2024-25(E)	2025-26(E)	CAGR
	njection Moulding	4,000	4,400	4,850	5,350	10.20%
E	xtrusion	6,150	6,650	7,200	7,800	8.2%
В	low Moulding	690	750	800	870	8.0%
To	otal	10,840	11,800	12,850	14,020	8.9%

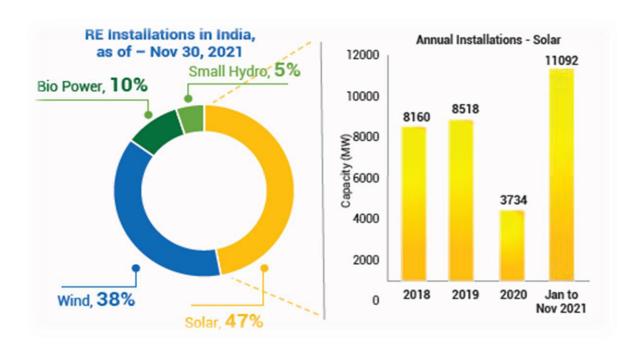
Source : Industry Estimate / PMMAI Source : <a href="https://www.plastindia.org/plastic-industry-status-report">https://www.plastindia.org/plastic-industry-status-report</a>



### **Renewable Energy High Growth Opportunity**

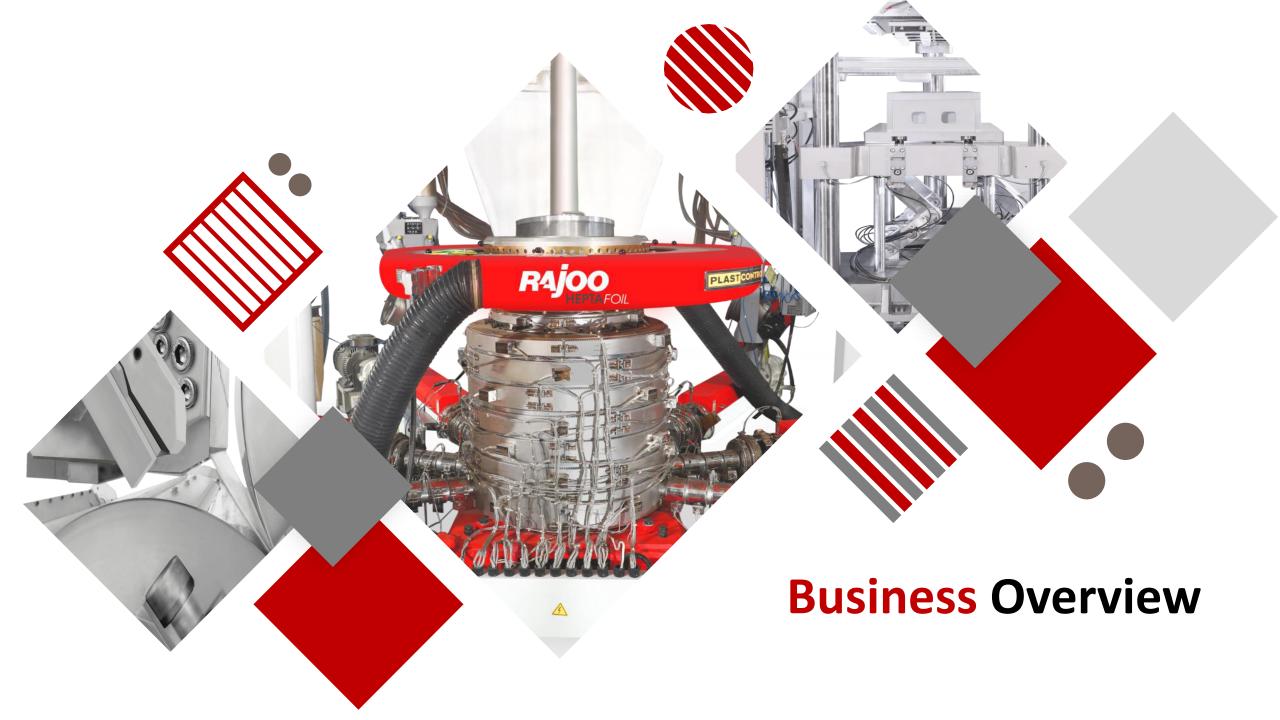


- India's Total renewable capacity reached to 104GW & solar
  - contributes to 47% share
- India takes 4th position in World's Total Renewable Energy
  - (RE) Capacity in Aug'2021
- Ranked fourth in wind power, fifth in solar power
- 50GW is under installation in 2022 & 27 GW in tendering



As of January 2022, India's installed renewable energy capacity stood at 152.36 GW, representing 38.56% of the overall installed power capacity

India has ambitious plans to reach RE 450GW target by 2030 - about 280 GW (over 60%) is expected from solar



### **Strong & Diverse Product Portfolio...**







HEPTA*FOIL*® - Seven layer Blown Film Lines



Oil packaging,



Meat packaging films



**UHT Milk Packaging** 



PENTAFOIL® – Five layer Blown Film Lines



Compression packaging,



**Carrier Bags** 



**Shrink Film** 



LAMEX ® – Extrusion
Coating & Lamination Line



Biscuits packaging,



**Wafers Packaging** 



**Juice Cartons** 

...Catering to wide array of Industry Sectors



### **Strong & Diverse Product Portfolio Contd...(2)**





MULTIFOIL® - Multilayer Blown Film Lines



Biscuit packaging,



**Product Applications** 

Soap packaging



**Beverage Packaging** 



MULTIFOIL <sup>®</sup> Lite- Two Extruder 3 Layer Aba Blown Film Line



**Shopping & Courier Bags** 



**Product Packaging** 



**Beverage Packaging** 



**Shopping & Courier Bags** 



**Product Packaging** 



**Product Packaging** 

...Catering to wide array of Industry Sectors

### **Strong & Diverse Product Portfolio Contd...(3)**







**Stretch Wrapping Film** 



**Chocolate Packaging** 



FOILEX® - Monolayer Blown Film Lines

AQUAFLEX ® - Downward Extrusion Blown Film Lines



**Bakery Product Packaging** 



**Flowers Packaging** 



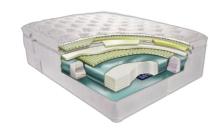
Rice, Flowers, Dry Fruits



**FOMEX**<sup>TM</sup> - Physically Foamed Sheet Extrusion Line



**Disposable Food Containers** 



**Product Packaging** 

...Catering to wide array of Industry Sectors



### **Strong & Diverse Product Portfolio Contd...(4)**







DISPOCON® -Hydraulic And Servo Thermoformers



**Glasses & Cups** 



**Stretch Wrapping Film** 



**Fruit & Vegetable Containers** 



DISPOCON® -MS Multistation Thermoforming Machine



**Food Packaging** 



**Disposable Egg Trays** 



**Fruit & Vegetable Containers** 



DISPOCON-F® - Thermoforming & PS Foam Vacuum Forming Machines





Dipocon - F





## **Strong & Diverse Product Portfolio Contd...(5)**



DISPOTILT ® – Tilting Mould Thermoforming Machine





### **Product Applications**



**Glasses & Cups** 



### **Strong & Diverse Product Portfolio Contd...(6)**





LAMINA® - Mono & multilayer sheet lines for PP/EVA/PS



Stationary



**Product Applications** 

**File Folder** 



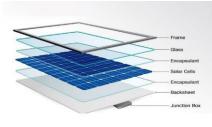
**Box Packaging** 



LAMINA <sup>®</sup> e Sheet Extrusion Technology For Solar Modules



Solar



**EVA Sheet** 



**Solar Cells** 



LAMINA® rPET - PET sheet lines



**Laminated Sheet** 



**Box Packaging** 



**Cut-Fruit Container** 



### **Strong & Diverse Product Portfolio Contd...(7)**

LABEX® - Lab Equipment



### **Product Applications**







**Lab Equipment** 



### ...with World Class Integrated Facilities







 State-of-the-art tooling zone ensures higher accuracy level in all critical comp onents

#### **Shree Aalekhalaya – Design Department**

40 Qualified Design Engineers

#### **In-house Modern Paint Shop**

- In-house modern paint shop facility first of its kind in Asian industry
- Ensures long life of paint and improves machine aesthetics

#### Shree Bhandaralaya – Store Room

 Set up store christened "Shri Bhandaralaya" with hi-tech facilities for proper s torage and retrieval

### **Huge and Well-Equipped Assembly Shop**

- Three different assembly shops partitioned to accommodate machines of different heights and lengths
- Highly skilled fitters with experience of over 25 years, assemble lines
- Machines tested thoroughly for performance in line with customer's specifica tions before dispatch





### ...Backed by Strong R&D - 'Innovation Room'













- Set up R&D Center 'Rajoo Innovation Centre'
- R&D Centre for customers enabling customers to test run products, offering total and customized products
- Received approval from DSIR (Government of India)







### ....Leading to suite of Marquee Customers















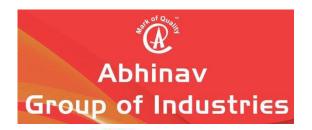


























## ... Creating Strong Global Presence...

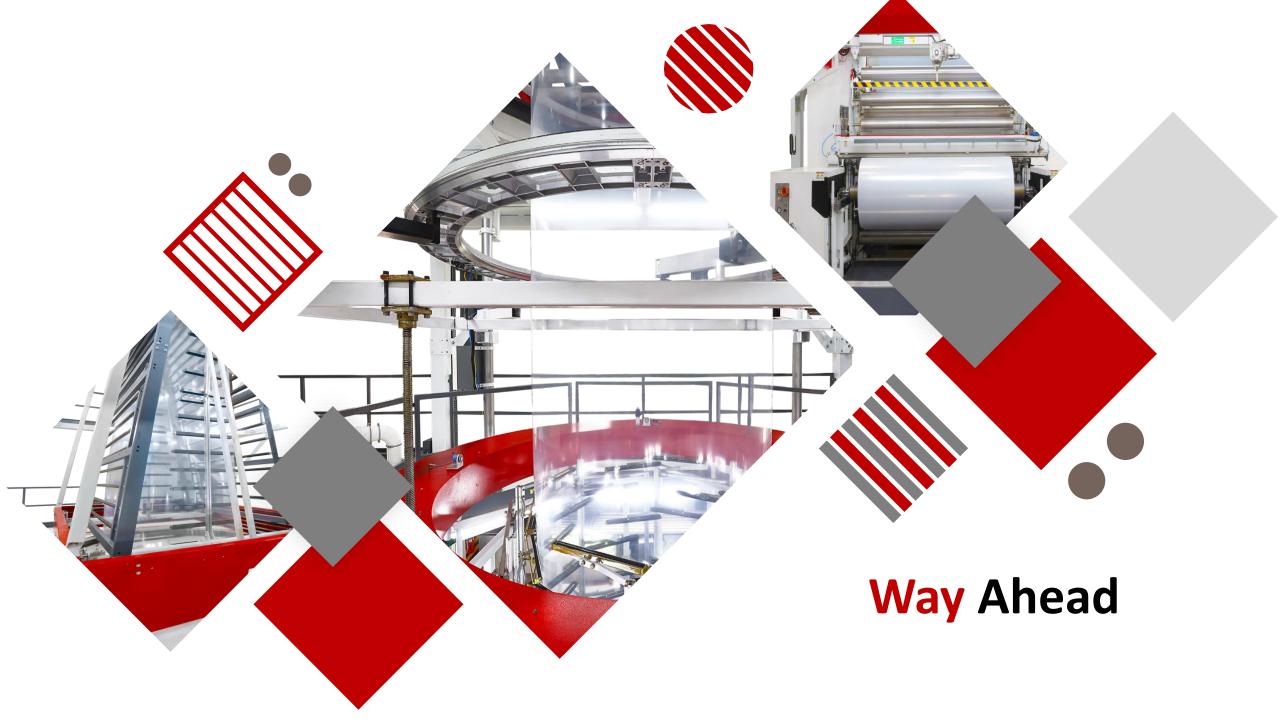




384
Years of Excellence in Extrusion

Countries we have exported to

5 K+





### **Way Ahead**





#### **Operational Excellence**

 Consistently executing business strategy and continued focus on improving operating costs by sourcing quality raw materials and efficie nt manpower



#### **Focus on margin improvement**

- Increase sales of high margin products existing and new
- Seek Technical alliances to develop new and technically advanced products



#### Focus on more integration – R&D and Innovation Centre

- Use of in-house and better technologically equipped facilities for innovation and excellency in business
- Constantly develop new products through in-house R&D



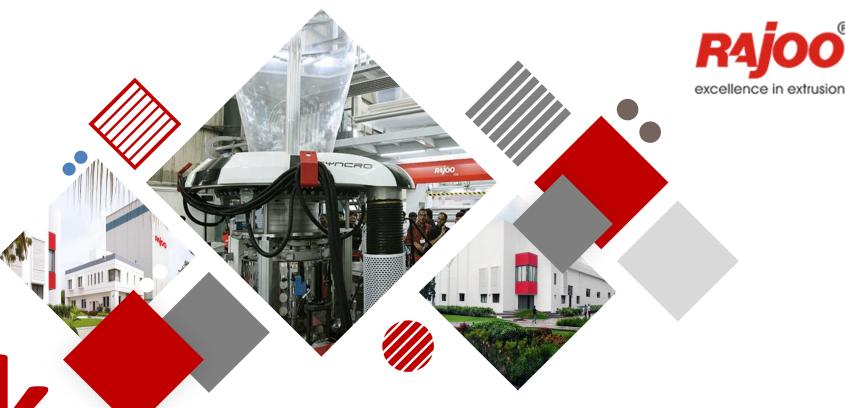
#### **Growth and expansion of existing product verticals**

- Add new products like extrusion coating, multistation Thermoformer
- Create and add more products that are automated and need lesser human handling
- Expand existing product portfolio to newer geographies



#### Increase penetration in key markets

■ Increase penetration in existing key markets of India, Latin America, Asia Pacific & Middle East



Thank

You

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