

Date: 14th February, 2024

To.

Dept. of Corporate Services,

BSE Limited,

Phiroze Jeejeebhoy Towers,

Dalal Street, Mumbai - 400 001

BSE Scrip Code: 533161

To,

The Listing Department,

National Stock Exchange of India Limited,

Exchange Plaza, Bandra Kurla Complex,

Bandra (East), Mumbai 400051

NSE Scrip Code: EMMBI

<u>Sub:</u> <u>Investor Presentation on the Un-Audited Financial Results for the quarter and nine</u> <u>months ended 31st December, 2023</u>

Dear Sir/Madam,

With regard to the captioned subject, please find attached copy of the Investor Presentation on the Un-Audited Financial Results of the Company for the quarter and nine months ended 31st December, 2023.

Kindly take the above information on your records.

Thanking you,

Yours faithfully,

For Emmbi Industries Limited

Bhavi Gandhi

Company Secretary and Compliance Officer

Encl: As stated above





Disclaimer



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EMMBI INDUSTRIES LIMITED

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Management Commentary:

Redefining Business through Groundbreaking thought processes

Sustainability is not just a fancy word, it is a way of life. Long and full of challenges. People, Corporations & Governments all over the world, will have to understand, plan and implement thought of sustainability in every walk of the life.

At Emmbi, we are focused to reduce the consumption of Virgin Polymer in our products without compromising the quality of the Product, increasing Cost of Consumption and compromising User Comfort.



Emmbi's Business Verticals

Major Products:

Industrial Packaging, Container Liners, Advanced Composites

Major Sectors:

Pharmaceuticals, FMCG, Chemicals, Food, Construction, Automobiles

Major Geographical Markets:

60+ Countries worldwide



Domestic Packaging Business

Major Products:

Industrial Packaging

Major Sectors:

FMCG, Automobiles, Chemicals, Food

Major Geographical Markets:

Maharashtra, Gujarat, Madhya Pradesh, Goa, Karnataka, Delhi-NCR, Dadra and Nagar Haveli and Daman and Diu



Avana

Water Managt Business

Major Products:

Avana Jalasanchay, Avana Jalasanchay Super, Orcherd Covers

Major Sectors:

Water Conservation, Agriculture, Aquaculture

Major Geographical Markets:

Maharashtra, Rajasthan, Karnataka, Madhya Pradesh, Punjab, Haryana



Avana

Agri Polymer Business

Major Products:

Avana Kapila Murughas Bag, Avana Anant Leno Bag, Avana Tank, Avana Rakshak Tarpaulin, Avana Prabal Thread

Major Sectors:

Agriculture, Agri-inputs, Agri-packaging, Dairy

Major Geographical Markets:

Maharashtra



emmbi

Innovating for a Sustainable Tomorrow



Established in 1994, Emmbi Industries Limited is a is a modern processor of polymers and a leading player in innovative packaging solutions, particularly in FIBC, woven sacks and various other woven polymer products.

The Company's state of the art manufacturing facilities and innovative product offerings have made Emmbi a dominant force to reckon with and the continuous investments in research and development have helped the Company remain at the forefront of technological advancements in its industry.



30+ years

Experience of manufacturing woven polymer products



13 Patents Filed

2 Granted and others in process



10 Specialized

State-of-the-art manufacturing units



Global Footprint 60+

Exports presence across 60+ countries



29840 MTPA

Cumulative annual capacity



BSE & NSE

Listed on BSE and NSE since 2010





EMMBI INDUSTRIES LIMITED



Expanding Horizons with Our Diverse Business Verticals

A comprehensive product portfolio and commitment to innovation has established Emmbi as a reliable partner for its customers.

Emmbi Industries operates across the following two business verticals:

B2B

The legacy business of the Company where Company continues to drive growth by entering new markets and introducing innovative products







B₂C

In 2016, Emmbi Industries launched a new initiative named 'Avana,' comprising the water management and other crop protection products. The aim of this initiative was to establish a strategic business unit dedicated to B2C farmer sales



Avana Customer Durables



Avana Consumer Goods

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Expanding Horizons with Our Diverse Business Verticals

PARTICULARS	INTERNATIONAL BUSINESS	DOMESTIC BUSINESS	AVANA CONSUMER DURABLES	AVANA CONSUMER GOODS
MAJOR PRODUCTS	 Industrial Packaging Advanced Composites Container Liners Pond Liners Mulch Films 	 Industrial Packaging 	 Avana Jalsanchay Pond Liner Avana Jalsanchay Super – Aquaculture Pond Lining Crop Cover 	 Avana Kapila Murughas Bag Avana Anant Leno Bag Avana Tank Avana Rakshak Tarpaulin Avana Prabal Thread
SECTORS	 Pharmaceuticals FMCG Chemicals Food Construction Automobiles 	FMCGAutomobilesChemicalsFood	Water ConservationCrop ProtectionAgricultureAquaculture	
REVENUE SHARE	Moderate Increase	Will Decrease	Moderate Increase	Rapid Increase

EMMBI INDUSTRIES LIMITED



Elevating Expectations, Product by Product

Emmbi Industries offers a comprehensive product portfolio in Bulk Packaging, Water Management & Agri Polymer in

more than 70 Countries across the world.





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Hyperbolic"



Elevating Expectations, Product by Product

Emmbi Industries offers a comprehensive product portfolio in Bulk Packaging, Water Management & Agri Polymer in more than 70 Countries across the world.



Pond Lining in Jaisalmer Rajasthan



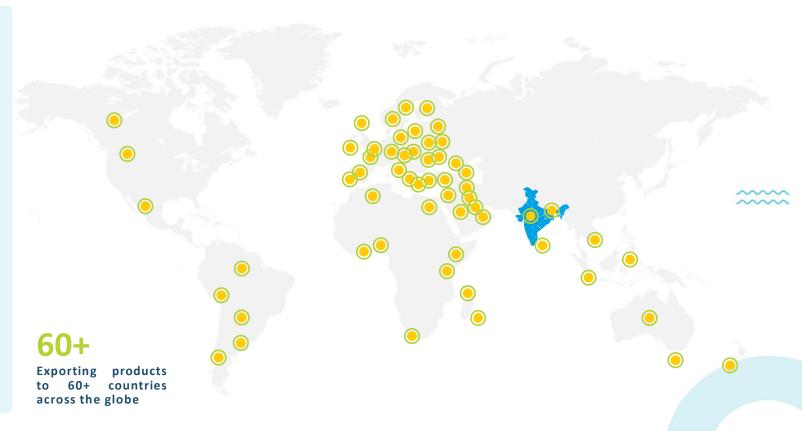
Orchard Cover in Sangli Maharashtra

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Making the World Our Stage

Emmbi Industries has established a strong global foothold, serving a diverse client base across multiple industries.

The commitment to deliver innovative solutions and exceptional customer service has helped Company earn the trust of its customer worldwide.



EMMBI INDUSTRIES LIMITED



Fully Fungible Manufacturing Facilities





Company's manufacturing facility is fully fungible which can be of big help during the sectoral slowdowns

EMMBI INDUSTRIES LIMITED



Unleashing the Power of Innovation

The dedication of the Company to staying at the forefront of innovation is demonstrated by the cutting-edge solutions it brings to market. Through continuous investments in R&D and the adoption of new technologies, the Company is able to deliver exceptional value to its customers and stakeholders.



EXPERIENCED TEAM

of over 35 engineers with combined experience of more than 250 years

PRODUCTS DEVELOPED IN LAST 5 YEARS

Contributing 20%+ of topline in any given year

CERTIFIED INNOVATION LAB

Certified & Recognized by Ministry of Science and Technology in woven polymer business in India.



Unleashing the Power of Innovation







(Full Load Tester



Accelerated Weathering Tester



Natural Weathering Test Facility

Images of Emmbi's inhouse R&D Facilities

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Emmbi's Green Initiative





WHY RECLAIM : SOCIAL, ENVIRONMENTAL & LEGAL NEED



MIX POST CONSUMER WASTE (PCR) AND POST-INDUSTRIAL WASTE (PIR)

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Making a Positive Impact

Emmbi has identified that a long-term growth driver in polymer processing will be green polymers — substances that have the same functionality as current polymers, but a lower environmental impact. With this in mind, we have designed:

- Emmbi Reclaim
- 30% of the material used in the bag is industrially recycled
- Improves recycling efficiency
- Increasing demand in western markets







Mastering the Complete Value Chain of Post Consumer Recyclate (PCR)



Collection

Segregation & Cleaning

Waste Plastic Granulation

Mega batch Creation Blending with Virgin Polymer

Developing right compatibilizers for proper process control

Validation & Testing of Product

Reducing the global footprint

Awareness with end user





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Navigating Success with Experience (1/2)



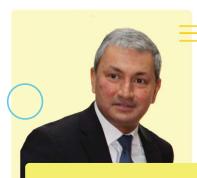
Mr. Makrand Appalwar CHAIRMAN AND MANAGING DIRECTOR

Mr. Makrand Appalwar, a first-gen entrepreneur with over 20 years in the polymer industry, transformed Emmbi from a trading firm to a large-scale manufacturer. A Mechanical Engineer from MIT Pune and an alumnus of MIT Sloan, Boston, he prioritizes teamwork, drives product development and focuses on sustainability. He has received numerous awards for his leadership.



Mrs. Rinku Appalwar

Mrs. Rinku Appalwar, Emmbi Industries cofounder, manages finance, purchase, logistics, and administration functions. Recognized as a leading lady in manufacturing for three consecutive years, she played a key role in the company's successful IPO. She holds a degree in Chemistry from Mumbai University and is an alumnus of IIM Bangalore.



Mr. Krishnan Iyer Subramanian NON-EXECUTIVE NON-INDEPENDENT DIRECTOR

Mr. Krishnan Iyer has 25 years of experience in strategic planning, risk management, private equity, and M&A. He holds a B.E degree from the Birla Institute of Technology & Science, Pilani and a post-graduate degree from MIT Sloan School of Management, Boston.

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Navigating Success with Experience (2/2)



Mr. Rama Krishnan INDEPENDENT DIRECTOR

Mr. Rama Krishnan, Founder President and Past President of the Institute of Company Secretaries of India, is a Member of the Institute, Member of the Institute of Directors (London), and Member of the Chartered Institute for Securities & Investment (London). before Parliamentary Standing Committees on Company Law and Competition Law.



Mr. Prashant Lohiya

Mr. Prashant Lohiya is a seasoned Chartered Accountant with over 20 years of experience in accounting, auditing, taxation, finance and management consulting. He has a rich experience in various industries and has presented papers on various accounting and taxation topics. Additionally, he has presented papers and delivered lectures on relevant topics at various seminars, conferences and meetings hosted by The Institute of Chartered Accountants of India.



Mr. Venkatesh Joshi INDEPENDENT DIRECTOR

Dr Venkatesh Joshi holds a degree in Medicine from Marathwada University and an MD in Ayurveda from Mumbai University, and is a highly accomplished professional in the field of medicine., He serves as a faculty member at RA Poddar Medical College and speaks at national and international medical conferences. He was honored with the Rajiv Shiromani Award in 2013 for his outstanding contributions in Ayurveda.

EMMBI INDUSTRIES LIMITED



CORPORATE SOCIAL RESPONSIBILITY























Making the World a Better Place



the environment and society.

Emmbi Foundation a Trust, philanthropic arm of Emmbi Industries, is dedicated to

The foundation promotes various CSR

activities including preventive healthcare,

sanitation, health awareness projects, etc



Physical, Mental Healthcare and Sanitation

classified under:

Promoting Preventive Healthcare, Mental Health and Sanitation



Inclusive Education

Promoting Inclusive and Special needs education



The initiatives undertaken by the Company can broadly be

Water Conservation

Promoting water conservation through our products and educational efforts



Empowerment of Women

Empowering women by education and enhancing the vocational skills





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Making the World a Better Place







"Trees exhale for us so that we can inhale them to stay alive. Let us love trees with every breath we take until we perish."





Financial Highlights

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Summary of Profit and Loss Statement



₹ IN CRORES

PARTICULARS	FY19	FY20	FY21	FY22	FY23
Revenue from operations	314.84	333.14	319.84	510.37	435.33
Add : Other Income	0.14	0.16	0.19	0.10	0.12
Less : Goods & Service Tax	25.84	29.21	45.85	74.75	64.24
Total Income (Net)	289.14	304.10	274.18	435.73	371.20
Total Operating Expenses	248.02	266.52	245.54	386.52	333.62
EBITDA	41.12	37.58	28.64	49.21	37.58
EBITDA Margin (%)	14.22%	12.36%	10.45%	11.30%	10.13%
Finance cost	10.96	11.94	11.36	14.66	15.70
Depreciation and Amortisation Expenses	6.26	6.97	7.25	8.74	9.90
Profit Before Tax	23.90	18.66	10.03	25.81	11.99
Profit After tax	17.79	14.63	7.65	19.03	8.27







Summary of Balance Sheet



₹ IN CRORES

PARTICULARS	FY19	FY20	FY21	FY22	FY23
Non Current Assets	135.24	148.08	159.17	164.23	175.46
Current Assets	137.33	150.44	169.32	190.37	190.85
Total Assets	272.57	298.52	328.48	354.60	366.30
Shareholders Fund	114.96	128.37	135.14	153.40	160.68
Non Current Liabilities	59.11	61.57	84.11	73.70	76.29
Current Liabilities	98.50	108.58	109.24	127.51	129.33
Total Equity and Liabilities	272.57	298.52	328.48	354.60	366.30









Strengths at Play - I



Technical Prowess

Emmbi Industries has established a reputation for its technical expertise, with a focus on adopting cutting-edge technology. The company has invested heavily in automation and digitalization to streamline operations and increase efficiency. An enterprise resource planning system has been implemented to ensure effective inventory management, production planning, and order fulfilment.



Fungible Manufacturing Capabilities

Emmbi Industries' ability to manufacture products for both B2B and B2C verticals using the same facilities has given the company a unique competitive edge. The fungibility in manufacturing allows the company to leverage existing infrastructure and resources to cater to a diverse set of customers, leading to diversified revenue streams and maintained operational efficiencies.

3

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Strengths at Play - II



Robust Brand Building

The Company has made impressive strides in brand building, especially in its B2C vertical, resulting in elevated recall value. The Company's efforts in generating local employment opportunities have contributed to the socio-economic development of the communities in which it operates, building an authentic brand image that resonates with customers.



Future Polymer Solutions for Circular Economy

Disruption by decoding Fast Changing Polymer technology and Sustainability. In depth Knowledge & infrastructure for creating recycled polymer material for reducing the carbon footprint if the customers marching towards the direction of complete circular consumption cycle with specialized "Credle to Credle" approach.

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Stepping ahead with Confidence

B₂C

- Add 5-6 new products under brand Avana to achieve a target
 of ₹ 350 crores sales till FY29
- Plans to add pan India warehouses in the coming years and move to a model of Manufacturing -> Warehousing -> Retailing and moving away from the distributor model
- Add to the existing base of 800 retail touch points in Maharashtra and enter newer geographies FY25 onwards
- Increase ground team to ensure that the product and their applicability is well understood by the farmers

B₂B

- Create and distribute sustainable polymer based products worldwide
- Create state of the art Post Consumer Recyclate (PCR) material re-processing facility
- Maintain the past growth rates by adding incremental capacities once capacity utilization crosses 90%
- Drive higher share from specialised products having higher margin and gradually phase out commoditized products
- Continue to invest in technology to automate the plant and drive efficiencies across the manufacturing operations

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Unlocking Potential for a Brighter Future



- Reach ₹ 1,000 crores sales by FY29 and creating a 60-40% mix between B2B and B2C business verticals
- Gradually scale up margin profile to 15% by adding value added products, and increasing share of B2C business
- Further strengthening the balance sheet by moving towards an asset light model and freeing up working capital requirements by scaling up the B2C business that operates on cash and carry model

EMMBI INDUSTRIES LIMITED



Unlocking Potential for a Brighter Future

- Sustainable Polymer Substrates will be future of Polymer Manufacturing & Distribution.
- Reclaim 30 :- A Strong Tool for companies to march towards the goal of "Net Zero" emission policy
- Hyperbolic FIBC: Sustainable & Costefficient solution to conventional Baffle Bags. Around 23% Reduction in Polymer consumption and around 20% reduction in Labor Cost





Pros:

- No Internal Baffles, more volume.
- Low polymer used, low cost and eco-friendly.
- Less number of seams, better sift-proofing.



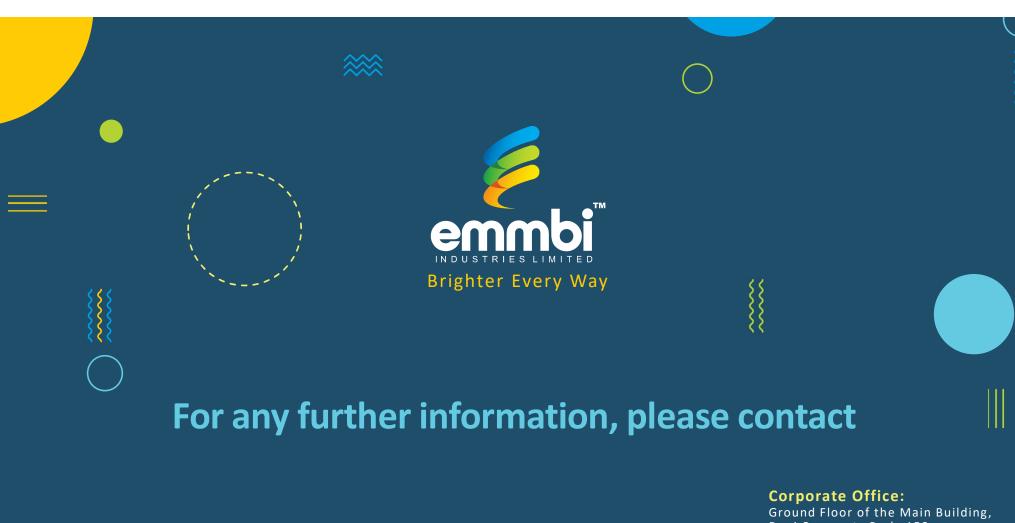
Summary of Profit and Loss Statement



₹ IN CRORES

PARTICULARS	Q3 FY 22-23	Q3 FY 23-24	9M FY22-23	9M FY 23-24
Revenue from operations	90.07	106.12	317.63	318.57
Add : Other Income	0.03	0.05	0.06	0.12
Less : GST	13.52	15.75	46.73	46.98
Total Income	76.58	90.42	270.96	271.7
Total Operating Expenses	68.51	80.88	242.49	243.99
EBITDA	8.06	9.54	28.47	27.72
EBITDA Margin (%)	10.53%	10.55%	10.51%	10.20%
Finance cost	3.95	4.32	11.56	12.56
Depreciation and Amortization expenses	2.51	2.81	7.44	8.12
Profit Before Tax	1.61	2.41	9.46	7.04
Profit After tax	1.05	2.37	6.54	5.44





Ground Floor of the Main Building, Dani Corporate Park, 158, CST Road, Kalina, Santacruz (East), City: Mumbai - 400 098 INDIA