

Date: 9th August, 2016

To,	To,
Dept. of Corporate Services,	The Listing Department,
Bombay Stock Exchange Limited,	National Stock Exchange of India Limited,
Phiroze Jeejeebhoy Towers,	Exchange Plaza, Bandra Kurla Complex,
Dalal Street, Mumbai – 400 001	Bandra (East), Mumbai 400051
BSE Scrip Code: 533161	NSE Scrip Code: EMMBI

#### Sub: Intimation regarding revised investor presentation

Dear Sir/Madam,

We propose to share the enclosed revised investors' presentation for the Quarter ended June 30, 2016 with certain prospective investors and analysts.

This is for your information and records.

Thanking you,

Yours faithfully,

For Emmbi Industries Limited

**Kaushal** Patvi

Company Secretary

Encl: As above



A brighter Emmbi, a brighter future

**Emmbi Industries Limited** 

Investor Presentation Q1, FY 2016-2017





### **Disclaimer**

This is not an investment recommendation, and this presentation contains forward-looking statements, identified by words such as 'plans', 'expects', 'will', 'anticipates', 'believes', 'intends', 'projects', 'estimates' and so on.

All statements that address expectations or projections about the future, but not limited to the Company's strategy for growth, product development, market position, expenditures and financial results, are forward-looking statements. Since these are based on certain assumptions and expectations of future events, these are subject to extraneous, as well as other factors. You are required to do your own research prior to making any strategic or commercial decisions based on this presentation. Neither the Company or it's Directors, Management and/or Employees can be held liable for decisions made by the readers.



#### Emmbi 2016-17: Review of Q'17 performance

Today's discussion

Specialty Polymer Processing – an industry of the future

Emmbi's Growth Mantra: Innovation & Need Identification

**Emmbi's Products and Services** 

A Performance Update

Looking Ahead

#### Emmbi 2016-17: Financial Growth Model



In the last 5 years, Emmbi Industries has consistently outpaced the industry:

% 22.49 CAGR in revenues % 27.49CAGR in EBIDTA % 32.14 CAGR in PAT

(₹ Millions)	2012	2013	2014	2015	2016	Q1 2016- 2017
Revenues	1049.44	1474.72	1680.32	1929.10	2176.66	560.52
EBIDTA	99.47	126.09	154.17	202.26	269.64	69.71
ΡΑΤ	33.09	32.42	43.34	59.65	105.95	29.36
EPS	2.01	1.91	2.45	3.37	5.99	1.66
BV	30.57	30.73	32.89	35.86	41.24	42.90



### **Innovative Products**

Assured and Sustained Growth

#### **Innovative Product: Assured Growth**



#### Water Conservation

- 1. Retail Distribution of Pond Liners, Flexi Tanks,
- 2. Canal Liners, Check Dams

#### **Agro Products**

1. Export Substitution Crop Protection Covers, Mulch Films, Silage Incubators, Agro Sheds

#### **Advance Composites**

- 1. Food & Pharma Bulk Packaging Food-grade FIBCs
- 2. Pneumatic Human Safety Fall Arrest Systems & Dunnage systems
- **3. E-commerce** Tamper Evident Multi trip packaging
- 4. Infrastructure Road & Roofing Underlayment, Fire Retardant Scaffolding



# Growth through Innovation and Need Identification

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What has helped Emmbi In Grow profitably?

#### **Emmbi 2016-17: Innovations in Application**









SPECIALTY PACKAGING

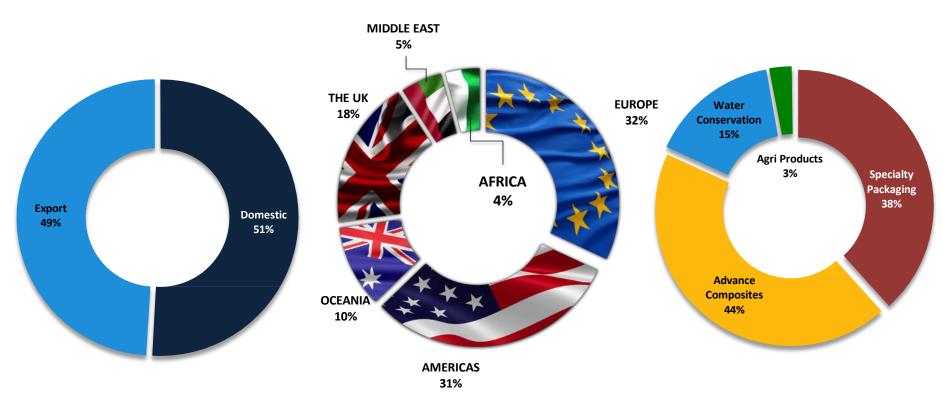


# Integrated, industry-leading products and services

What we make, and where it is applied

# Our business





# Water Conservation (1/2)



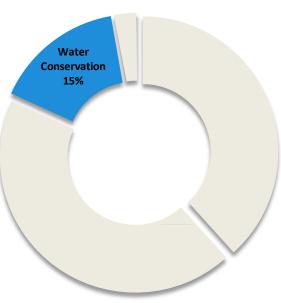
Canal Liners, Pond Liners, Check Dams, Flexi Tank.



**Collapsible Pipe** 

#### Pond Liner

STRONG PRODUCT SUITE



# Water Conservation (2/2)



Water Conservation – Canal Liners, Pond Liners, Check Dams, Flexi Tank.



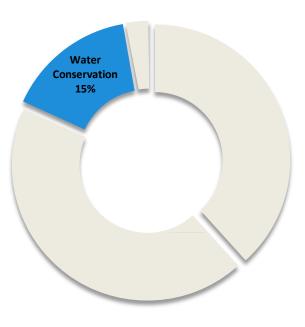


1000 Ltr Flexi Tank



Open Flexi Tank

STRONG PRODUCT SUITE

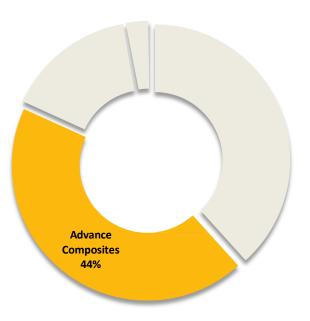


500 Liter Standing Tank

# **Advanced Composites**



#### STRONG PRODUCT SUITE



UN FIBCs, Anti Carcinogenic Packaging, Anti-Corrosive VCI Material, Water Sludge Separator, Fall Arrest, Geo Cell. Nuclear Power Plant Waste Disposal



**UN Certified FIBC** 

Anti-Corrosive VCI

Material



Anti Carcinogenic Packaging



Nuclear Power Plant Waste Disposal



Water – Slug Separator

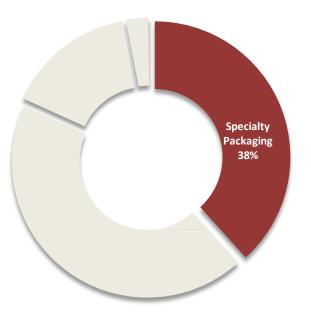


Fall Arrest

# **Specialty Packaging**



**STRONG PRODUCT SUITE** 



General Purpose FIBC, Baffle Bag, and FIBC of Different Shape Container Liner, PWS & Films.



**Construction FIBC** 





"Form Stable" Conductive Paper Substitute Bag



Liquid & Solid Container Liner



Packaging Barrier Films

# **Agri Products**



STRONG PRODUCT SUITE Agri Products 3%

Crop Covers, Silage Incubator, Mulch Films, Shade Nets.



Mulch Film



Shade Net



Silage Incubator



Crop Cover



# **Financial Update**

A summary of our performance

Internet in the second second

# **Sustained Growth**

(₹ Millions)	2012	2013	2014	2015	2016	Q1 2016- 2017
Revenues	1049.44	1474.72	1680.32	1929.10	2176.66	560.52
EBIDTA	99.47	126.09	154.17	202.26	269.64	69.71
ΡΑΤ	33.09	32.42	43.34	59.65	105.95	29.36
EPS	2.01	1.91	2.45	3.37	5.99	1.66
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% 22.49 CAGR in Revenue

% 27.49CAGR in EBIDTA

% 32.14 CAGR in PAT

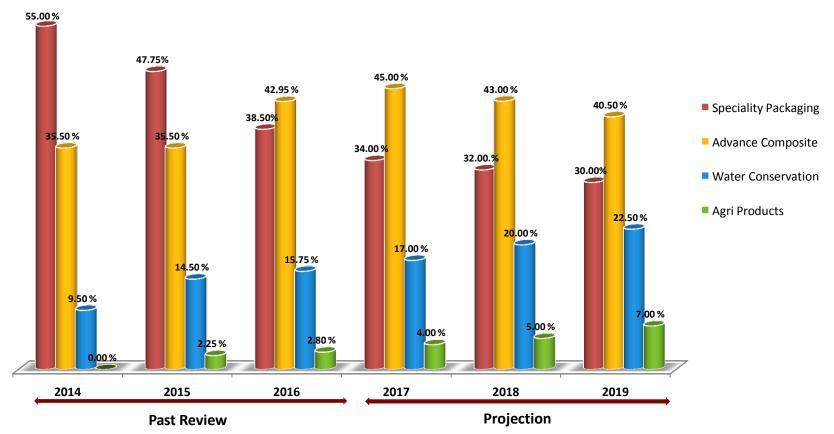
Since its inception, Emmbi has shown consistent growth in all financial parameters.

Growth %	2012	2013	2014	2015	2016	Q1 2016- 2017
Revenues	35.12	40.52	13.94	14.81	12.83	17.09
EBIDTA	30.54	26.76	22.27	31.19	33.31	10.47
ΡΑΤ	28.75	(2.02)	33.68	37.63	77.62	35.74
EPS	28.85	(4.98)	28.27	37.55	77.74	35.74
BV	7.53	0.52	7.03	9.03	15.00	15.73



### **Revenue breakup**





## **Profitable Growth**



1. A shift in the product mix, towards **high margin contributors** 

- 2. Improvement in **capacity utilization to 91% for Q-1** (up from 83% in the previous year), leading to better operational metrics
- **3. Reduction in interest costs** through a more efficient application of funds
- 4. Ability to command a premium over competitors, thanks to strong brand equity and first mover advantage

# The Specialty Polymer Industry – Growth Prospects

What makes the industry we operate in, attractive?



# **Exponential Growth, Globally**

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#### **4X GROWTH**

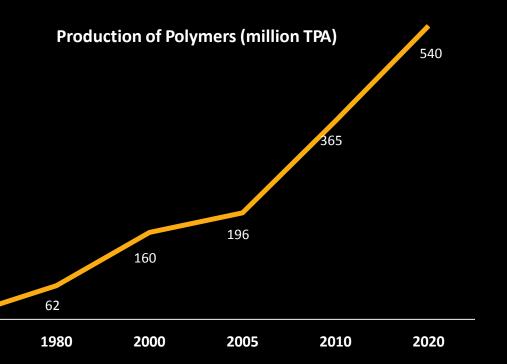
In just two decades from 2000, global polymer consumption is expected to grow almost four times.

#### A NEW, MAN-MADE MATERIAL

The completely man-made nature of polymers makes innovation and creation of new materials virtually limitless.

#### **NEW APPLICATIONS**

Advances in material technology are creating new applications for polymers, further fueling this growth.





#### (source : Global Polymer News)

# Significant Headroom, in India

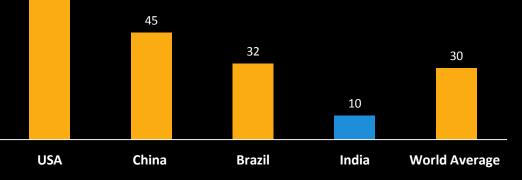
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#### INDIA LAGS THE WORLD IN POLYMER CONSUMPTION

India's consumption of polymers is still a third of the global average.

#### URBANIZATION TO DRIVE CONSUMPTION

As the country urbanizes and grows economically, we see a significant uptick in polymer consumption. Per Capita Consumption of Polymers (Kgs.)





#### **Emmbi 2016-17: Visibility in future growth prospect**

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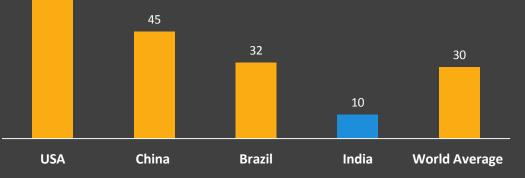


Emmbi's future growth to be fueled by:

- Deepening penetration
- New applications
- New markets

average.

#### Per Capita Consumption of Polymers (Kgs.)





### The take-outs for us



- 1. Unlike natural resources, which are limited in nature, polymers are man-made, which makes their potential availability unlimited
- 2. Rapid advances in technology are finding new applications, where polymers are replacing traditional materials like metals, glass, wool & cotton. This has contributed to the growth in their consumption, worldwide
- 3. There is still a significant headroom for growth in consumption in India; companies like Emmbi can make the most of this opportunity now, and in the future

# How we're leading



- Focus on R&D A separate R&D Center with a dedicated 34-member team gives innovation and new product development the focus that it deserves
- **Multicultural Presence** Our global footprint and open culture fosters active sharing and cross-pollination of ideas
- **Development Pipeline** Our focused efforts in product development has resulted in 11 patents, which we are in a position to leverage to better our margins
- **Proactive Innovation** We have a finger on the pulse of our customers and markets and are able to lead innovation

# Q1 FY-17: Highlights

#### **Operational Progress**

#### Retail launch of Water Conservation I Improved Productivity

- 1. Set up of **dedicated water conservation team** to weave network of distributors across the country for the Company's water conservation range of products
- Construction in full swing of factory building for the Project of Positive Pressure Integrated Clean Room for Food & Pharmaceutical Grade FIBC Packaging
- Successful completion of "Grishma Kalin Yojana" for our blue-collared employees resulted in improved productivity of the Company by their higher attendance



# **Q1 FY-17: Highlights**

#### **Operational Progress**

#### Retail launch of Water Conservation I Improved Productivity



Date: 03/03/2016 Bhoomi Poojan - Project of Positive Pressure Integrated Clean Room



Date: 03/08/2016 Factory building construction status - Project of Positive Pressure Integrated Clean Room



- 1. A focus on R&D, multi-cultural presence, strong development pipeline and proactive innovation
- 2. Value addition and need identification to mitigate singlemarket risk
- 3. Strong engagement with communities for greater affinity

#### **Our People and Community**



Employee-friendly policies | Community building | Reduced attrition |

- 1. Successfully conducted **free medical camps** for health check-up and counseling for the community around factory
- 2. Introduction of **scholarship program** for the children of our blue-collared employees
- 3. **"Gurukul"** a structured **skill up-gradation program** for our blue-collared employees helped reduce attrition
- 4. "Sahayog", a special goodwill store for our blue-collared employees fosters a sense of giving and sharing

# Our philosophy

At Emmbi, what drives us is a desire to brighten our world in every way - for our employees, our customers, investors and our communities. Our philosophy is embedded in our corporate symbol, that we call "The Whizz"

<b>Blue</b> The colour of loyalty and stability. At Emmbi, this also represents the team and our blue-collared employees, the proverbial hands of the workers that have made Emmbi. For us, FY 2016 was the year in which we focused on building our human capital – the foundation of our future growth
<b>Green</b> The colour of freshness and nature. At Emmbi, this represents the innovation and the freshness of our ideas that make an impact on our world. FY 17 will be the year in which we put these groundbreaking ideas into action
Yellow The colour of optimism and energy. At Emmbi, this speaks to the energy and the enthusiasm that we bring to our work, every day. It also speaks of a sunrise and prosperity that our efforts would begin paying back, from FY 18



# Thank you

Emmbi Investor Services: info@emmbi.com