

The Manager - Listing Department, National Stock Exchange of India Limited, Exchange Plaza, NSE Building, Bandra Kurla Complex, Bandra East, Mumbai- 400 051	The General Manager - Listing Department, BSE Limited Phiroze Jeejeebhoy Towers, Dalal Street, Mumbai- 400 001
SYMBOL : POLYPLEX	BSE Scrip Code : 524051

Dear Sir(s),

## Sub: Regulation 30 of SEBI (LODR) Regulations, 2015

# Ref: Presentation on unaudited financial results for the quarter ended December 31, 2022

We are pleased to enclose herewith our presentation on unaudited financial results for the quarter ended December 31, 2022.

A Copy of the presentation is also being posted on Company's Website i.e. www.polyplex.com.

Thanking you,

Yours faithfully, For Polyplex Corporation Limited Ashok Kumar Gurnani Gurnani Bate: 2023.02.14 Gurnani Ashok Kumar Gurnani Company Secretary Encl: as above

Email : akgurnani@polyplex.com

## **Polyplex Corporation Limited**

CIN : L25209UR1984PLC011596

# Polyplex Corporation Limited February 14, 2023

## Third Quarter FY 22-23 Financial Results & Business Profile













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## **Company Overview**



**Quarter & Year under review** 



**Success Enablers** 



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Guidance



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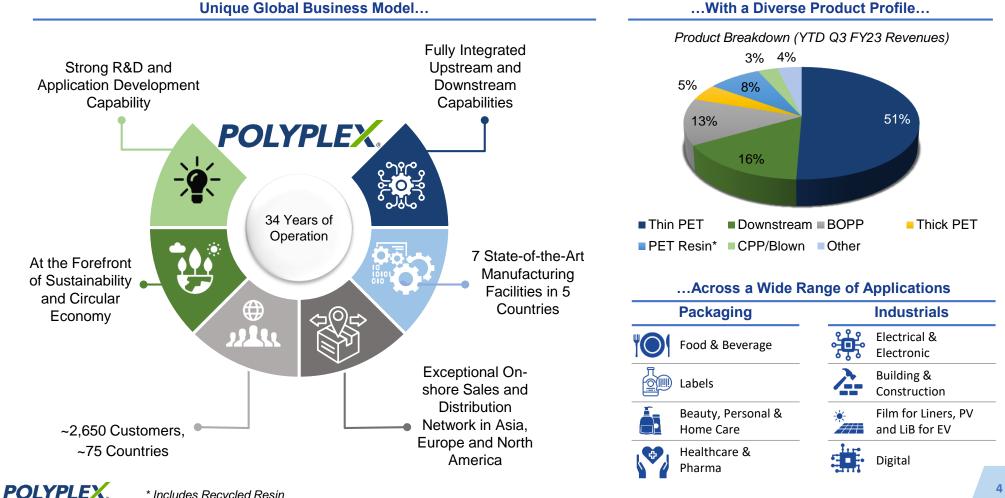


# **Company Overview**



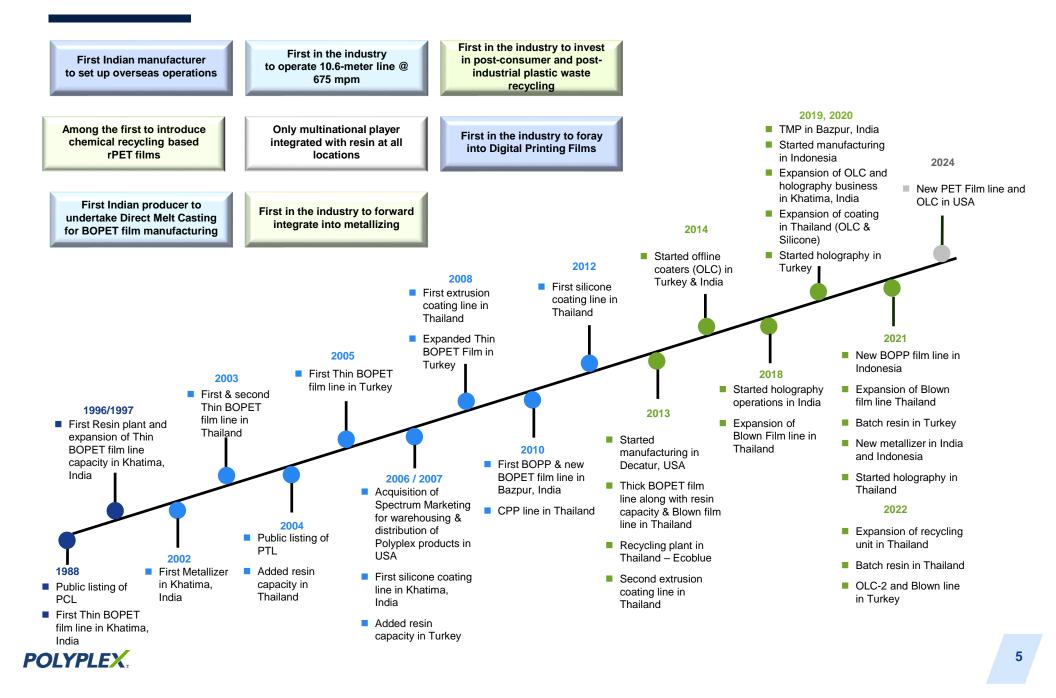
# **Polyplex at a Glance**

- Integrated and diversified manufacturer of plastic film substrates including BOPET (thin & thick), BOPP, CPP and Blown PP / PE
- Wide offering of specialty, innovative and differentiated products across a variety of packaging, electrical & electronic and other industrial applications
- Unique value proposition of on-shoring, off-shoring and near-shoring for a global customer base, while maintaining cost leadership
- Superior sales & distribution network and strong technical support in key demand centers driving deep customer relationships



## Polyplex Journey so far: Ability to identify & capitalize on opportunities

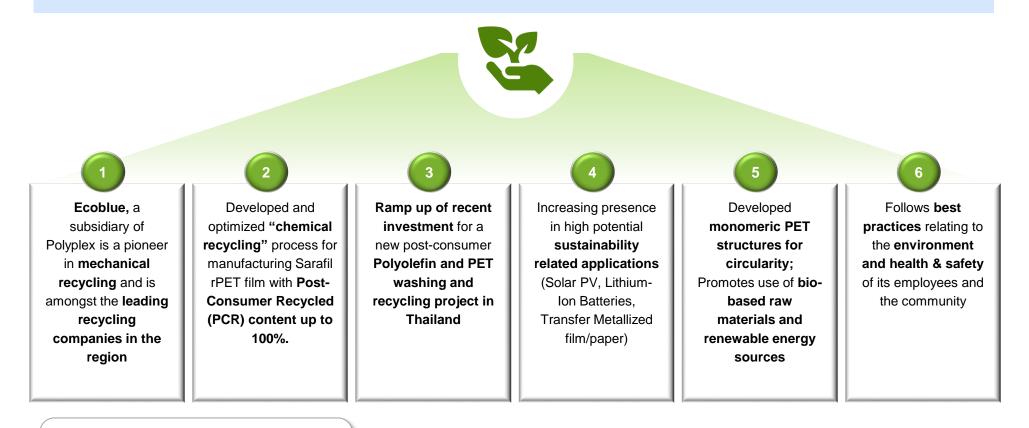
## Trend-Setter With Many 'Firsts' in the Industry



## **Pioneer in Sustainable Products and Processes in the Industry**

Strong Commitment Towards Sustainability Focused Innovative Solutions

- Spearheading post-consumer and post-industrial waste (PIW) recycling in the industry towards achieving the goal of circular economy
- Has taken various initiatives to recycle waste, save energy and use clean technology to assert environmental commitment



Partnering with Leading Brands to Develop Sustainable Products

## Active Participation in Several Industry Groups

BOPET CEEFLEX IFCA



SPC

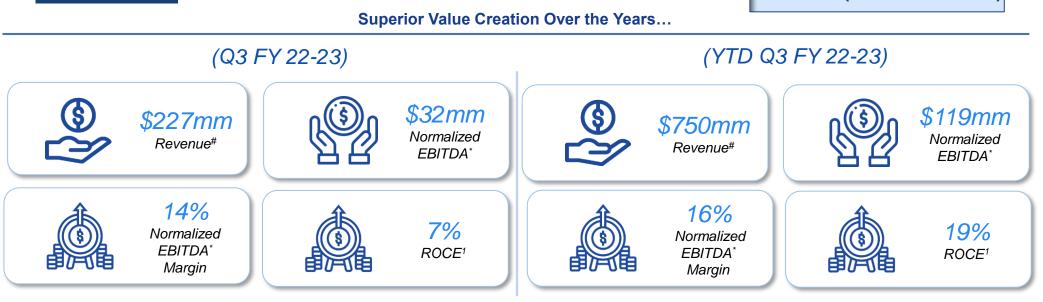
## **POLYPLEX**

# Quarter & Year under review



# **Financial Performance – Snapshot**

**India Rating & Research IND AA- (Positive Outlook)** 



...Driven by Strong, Sustainable Profitability



POLYPLEX: \* Normalized EBITDA: EBITDA excluding impact of unrealized FX gains/(losses) on long term loans; # Reported sales excluding other operating revenues; <sup>1</sup>ROCE = Reported EBIT as % of Average Capital Employed; Capital Employed excludes Cash & Cash Equivalents

# Q3 FY 22-23 Performance Snapshot

crores (\$ 12.01 million) as against unrealized FX gain of INR

39.31 crores (\$ 4.93 million) in Q2 22-23 on account of

restatement of foreign currency long term loans, thus

impacting the PAT and EPS significantly

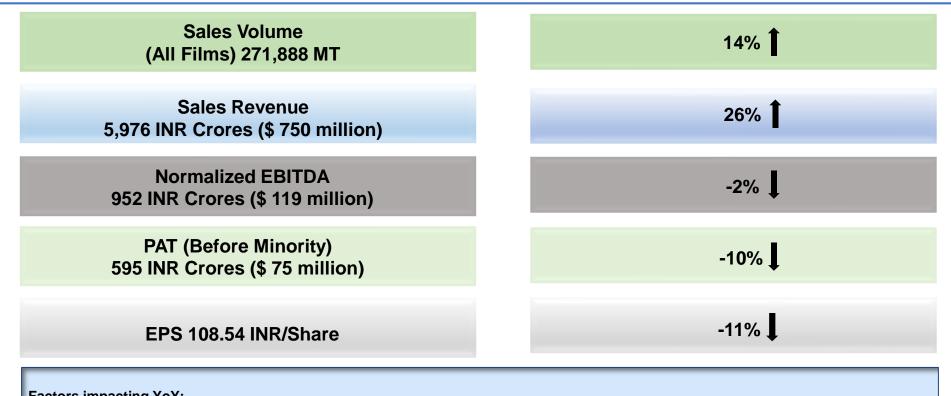
	QoQ Growth YoY Growth Q3 FY 22-23 v/s Q2 FY 22-23) (Q3 FY 22-23 v/s Q3 FY 2	
Sales Volume (All Films) 91,656 MT	-2%	10%
Sales Revenue 1,861 INR Crores (\$ 227 million)	-11%	7% 🚺
Normalized EBITDA 259 INR Crores (\$ 32 million)	-10%	-30%
PAT (Before Minority) 84 INR Crores (\$ 10 million)	-58%	-72%
EPS 12.32 INR/Share	-66%	-78%
<ul> <li>Factors impacting QoQ:</li> <li>Lower sales revenue due to fall in selling prices r from decline in raw material cost as well as declin margins due to softer market conditions</li> <li>Higher fixed costs – primarily utilities costs and ir inflation</li> <li>In Q3 22-23, there is an unrealized FX loss of INI</li> </ul>	<ul> <li>Indonesia, thus resulting in higher revenues</li> <li>Higher Raw Material cost in Q3 22-23 along with higher fixed costs (mainly utilities cost) and softer market conditions have resulted in lower EBITDA</li> </ul>	

 In Q3 22-23, there is an unrealized FX loss of INR 98.61 crores (\$ 12.01 million) as against unrealized FX gain of INR 65.39 crores (\$ 8.73 million) in Q3 21-22 on account of restatement of foreign currency long term loans, thus impacting the PAT and EPS significantly

## **POLYPLEX**

# YTD Q3 FY 22-23 Performance Snapshot

YoY Growth (YTD Q3 FY 22-23 v/s YTD Q3 FY 21-22)



## Factors impacting YoY:

- Higher volumes on account of startup of BOPP line in Indonesia
- Higher Revenue due to:
  - Higher volumes
  - Rise in sales price of BOPET film on account of higher RM cost

The above impact was partially offset by fall in BOPP film prices

- Softer market condition and higher fixed costs have impacted the margins. However higher volumes, improving specialty mix and downstream operations have helped offset some of the impact
- In YTD 22-23, there is an unrealized FX loss of INR 29.10 crores (\$ 3.65 million) as against unrealized FX gain of INR 23.09 crores (\$ 3.11 million) in YTD 21-22 on account of restatement of foreign currency long term loans, thus impacting the PAT and EPS significantly

## **POLYPLEX**,

# **EBITDA Evolution**

Normalized EBITDA Bridge (Q3 22-23 vs Q2 22-23)



- Value additions have been impacted due to
  - Softer market conditions and
  - Inventory losses arising from declining RM cost trend (including lower freight rates)
- Improving specialty mix and downstream operations have helped offset some of the impact
- Higher fixed cost mainly utilities and impact of Inflation
- The above numbers have been derived using simple average of monthly exchange rates for Q3 FY 22-23
- Bracket implies negative numbers

## **POLYPLEX**,

# **Shareholders' Return**

4,000 1,400 1,159 3,500 1,086 1,200 990 952 3,000 1,000 850 **NR Crores** 2,500 800 INR 2,000 3,639 600 3,410 3,109 3,046 1,500 2,719 400 1,000 200 500 FY20 FY21 FY22 YTD Q3 FY23 FY19 Shareholders' Fund (after adjusting for minority) - INR Crores —Book Value/Share (excluding minority interest) - INR

Improving Shareholders' Return
--------------------------------

Shareholders' Return (CAGR)	Last 1 year	Last 3 years	Last 5 years	Since IPO (1988)
(A) Total Returns*				
Polyplex	-12%	56%	37%	25%
➢ Nifty 500-TRI	1%	16%	10%	12%
BSE Small Cap-TRI	-3%	25%	10%	14%
(B) Stock Price Movement				
> Polyplex	-17%	41%	25%	16%
➢ Nifty 500	0%	15%	9%	11%
> BSE Small Cap	-3%	24%	9%	13%

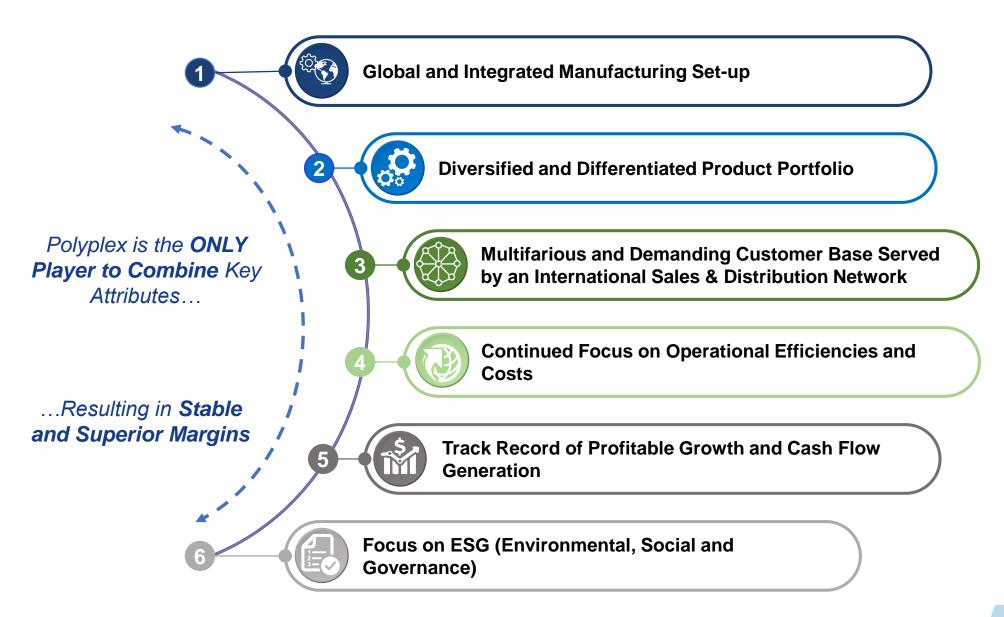


\* Dividend Reinvestment Method; Dividend considered based on the pay-out dates; The returns have been calculated based on the stock price data as on 31<sup>h</sup> Jan'23

# **Success Enablers**



# **Success Enablers**

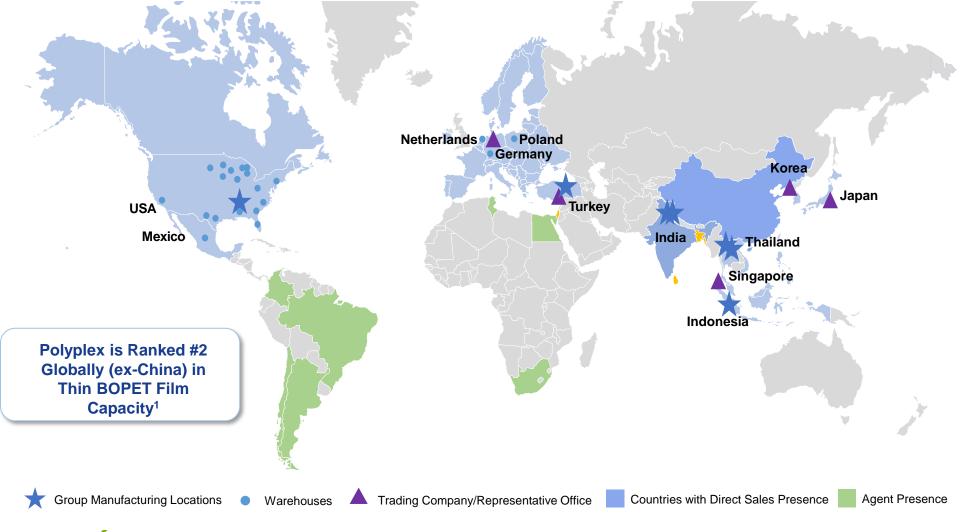




# A Self-Contained Manufacturing & Sales Capability in Each Region

Manufacturing Proximity and an Entrenched Sales & Distribution Network in Major Demand Centers Ensure a Reliable Supply Chain for Customers

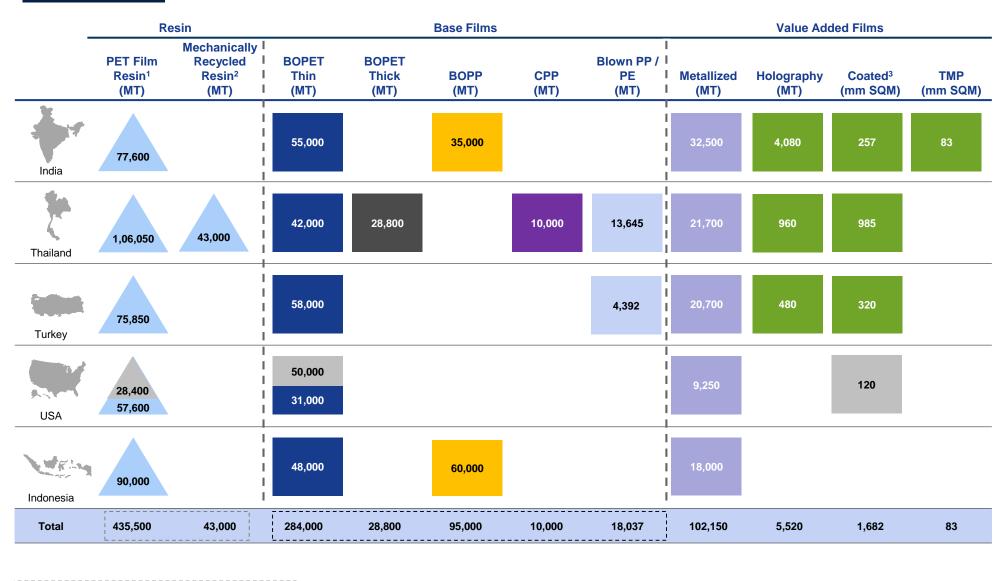
Manufacturing Facilities In 5 Countries with Multiple Warehouses & Liaison Offices Worldwide with Total Base Films Capacity<sup>1</sup> of 436k MTPA (BOPET Films: 313k MTPA)





# Integrated Manufacturing Capacities Across Geographies

Ability to Provide a Comprehensive Suite of Products in Each Manufacturing Location



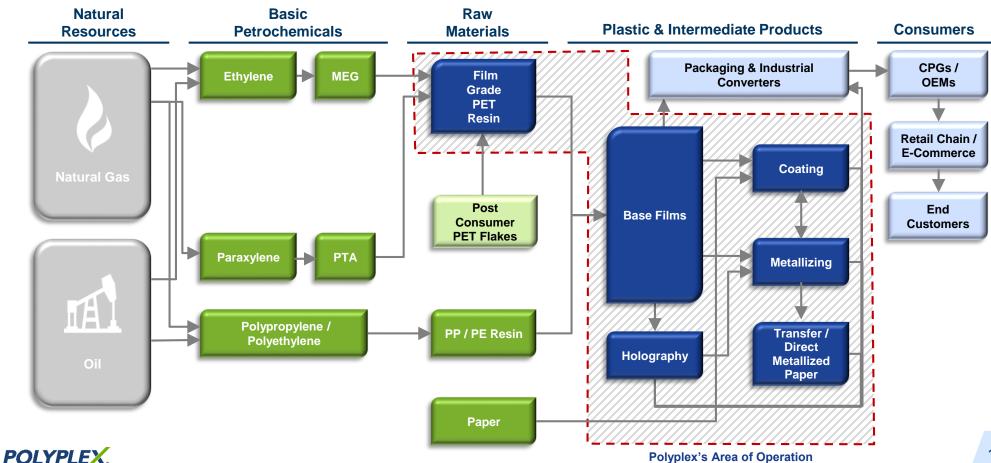
Total Resin Capacity (incl. upcoming capacities): 478,500 in MTPA	Total Base Films Capacity (incl. upcoming capacities): 435,837 in MTPA		Upcoming capacity
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## **POLYPLEX**,

# Integrated Manufacturing Has Broadened Product Portfolio

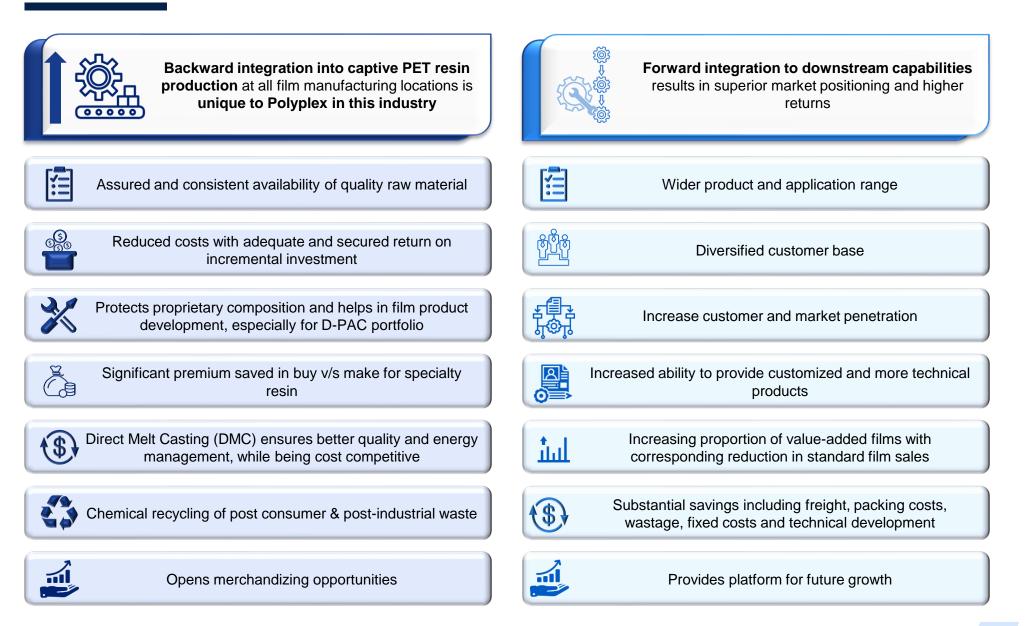
Base Film Lines with Upstream PET Resin Plants and Downstream Capabilities

- The only global player with resin plants at all manufacturing locations
- Forward integration provides ability to undertake one or more downstream processes on the Base film, leading to higher innovation and value addition, while ensuring cost effectiveness and reduced volatility
- Backward integration is vital to developing resins required for specialty products, apart from enhancing cost competitiveness and ensuring supply security
- In-house mechanical and chemical recycling furthers Polyplex's sustainability goals, by replacing virgin PET resins (made from PTA and MEG) with Post consumer PET bales / flakes



# Integrated Manufacturing Across Geographies

Ensures Supply Chain Efficiency, Cost Optimization & Lower Time to Access and Market New Products and Applications



## **POLYPLEX**

# Polyplex – A Respected Plastic Film Manufacturer

In addition to Sarafil range of standard and specialty base films, Polyplex has diversified into several value-added downstream products under Saracote, Saralam and Saraprint brands over the last 10-15 years



# **Sara**fil<sup>®</sup>

Sarafil Base Films are suitable for a range of applications with their inherent properties of being clear, transparent, flexible, sealable, chemical inertness, high barrier, superior mechanical properties and high heat resistance



Saracote<sup>®</sup>

The Saracote range of silicone coated films (PET/PP) is designed to provide an excellent carrier to pressure sensitive material. The typical applications are in labels, tapes, roofing shingles and "peel & stick" underlayment





# Saralam

The Saralam range of extrusion coated film products cater to a variety of end uses such as thermal lamination products including documents, identity cards, carton lamination and wide format commercial films







# Saraprint Coloring Digitally with Innovation

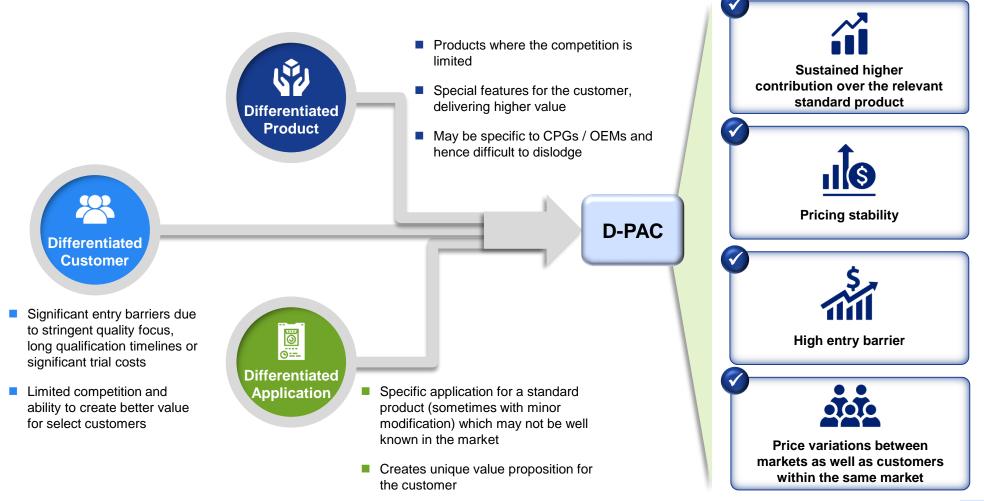
Saraprint is an innovative non-tearable polyester film designed for digital print media segment for photo album, general printing, promotional & customized digital printing, mini-offset printing and labels

## **POLYPLEX**.

# 2 Focus on Highly Differentiated Specialty Film Sales

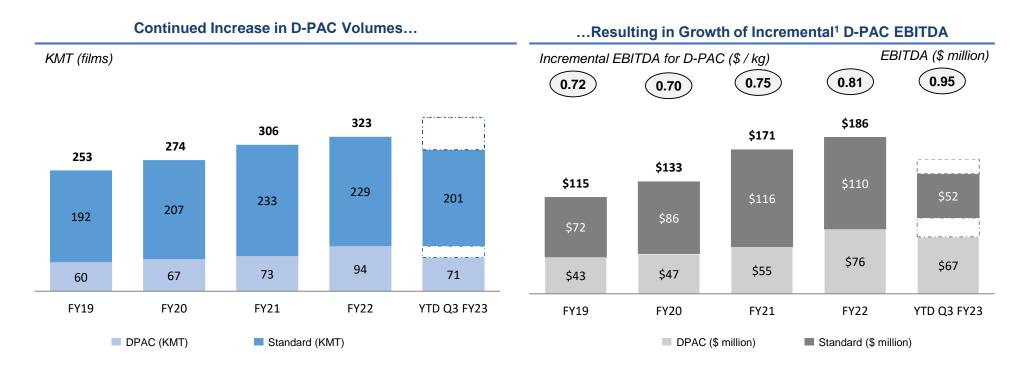
Differentiated Product, Application or Customer (D-PAC): Drives Polyplex's Right to Win in a Competitive Industry

Unique value proposition of differentiated products, applications and customers has led to a healthy growth in specialty portfolio



POLYPLEX

# <sup>2</sup> Increasing Contribution of D-PAC Sales



## Polyplex's Unique Strategy

Constant addition of new products to the differentiated portfolio, effectively "replacing" older and standard products

Sustained investments in projects in Turkey, US, India and Thailand expected to drive growth in D-PAC sales

Strong relationships and continued engagement with anchor customers for an iterative product development process



<sup>1</sup> The contribution from D-PAC sales to the overall EBITDA represents "incremental" margin over and above standard products net of additional costs (raw materials, differential productivity, wastages and conversion costs). As an illustration, if standard film price is 100, D-PAC product price is 200 and additional cost is 30, then the resulting incremental margin would be 70;

# 2 Product and Application Penetration (1/6)

Flexible Packaging - Food<sup>1</sup>



# 2 Product and Application Penetration (2/6)

Flexible Packaging – Non Food<sup>1</sup>



**POLYPLEX**, <sup>1</sup> Sarafil Thin BOPET, BOPP and CPP film.

# **2** Product and Application Penetration (3/6)

## CPP & Blown PP/ PE



**POLYPLEX** 

# **2** Product and Application Penetration (4/6)

Labels, Carton, Holography<sup>1</sup> and Paper





E HERITAGE PAN MASALA

# **2** Product and Application Penetration (5/6)

## Industrial<sup>1,2</sup>





# <sup>2</sup> Product and Application Penetration (6/6)

## Downstream







# Constantly Innovating to Ensure Sustained Differentiation

Dedicated R&D Ecosystem in India

Demonstrated ability to partner with customers for joint product development and co-innovation due to strong technical capabilities, thereby deepening customer relationships

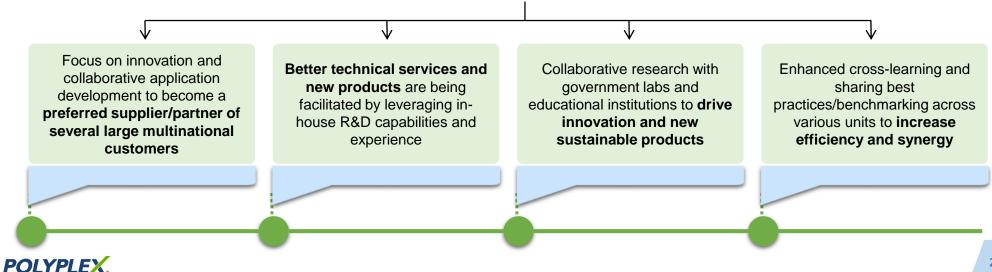


A separate R&D department registered with the Department of Scientific and Industrial Research (DSIR), Ministry of Science and Technology (India)

**14 dedicated personnel in corporate R&D** supplemented by local technical service and R&D team with significant experience in chemicals, coatings, resin, converting process and other relevant fields



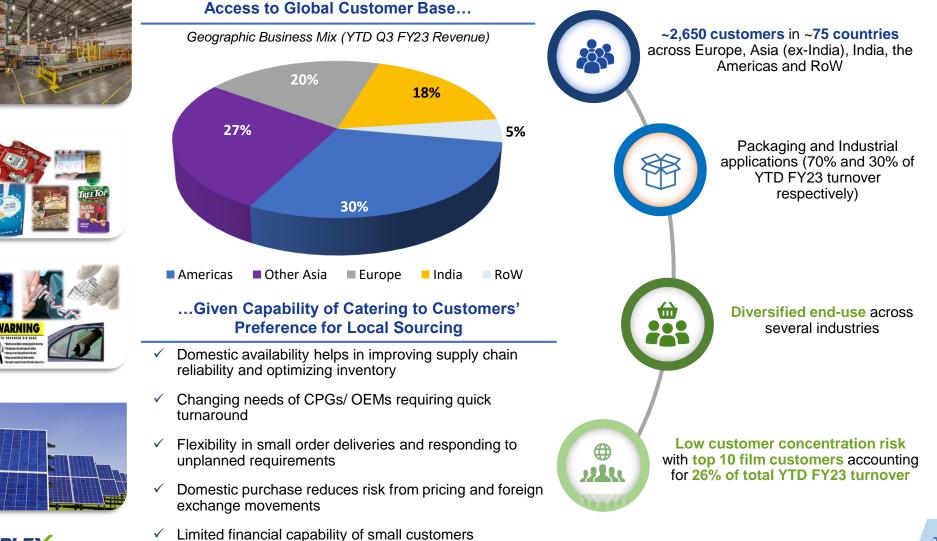
Growing IPR portfolio (28 patents and 8 trademarks granted, 14 patents applied for)



# Global and Well-Diversified Customer Base

Deep-Rooted Relationships with Key Customers Spanning Over 15+ Years

- Tier I supplier to leading global and regional converters who cater to global CPGs / OEMs
- Strong manufacturing and distribution capabilities helps capitalize on the increasing preference of customers to source locally



**POLYPLEX** 

# Continued Focus on Operational Efficiencies and Costs



## Business process continuous improvement and excellence programs

- Undertaking several initiatives to improve business processes and optimize costs through continuous improvement in the areas of productivity, wastage, freight, packing, energy conservation, inventory management and other processes
- Benefits from these programs have been accruing over the last several years and incremental benefits are
  expected in the future as well



- Structure new investments to build on leadership in delivered cost
  - Near-shore and on-shore manufacturing strategy
  - Benefit from logistics and trade duty differentials



## Capacity utilization

- Ensuring ~100% CUF across all manufacturing plants even in the context of global over-capacity (if any):
  - Swift ramp up in capacity utilization of new BOPET, BOPP and other downstream assets
- Debottlenecking existing assets

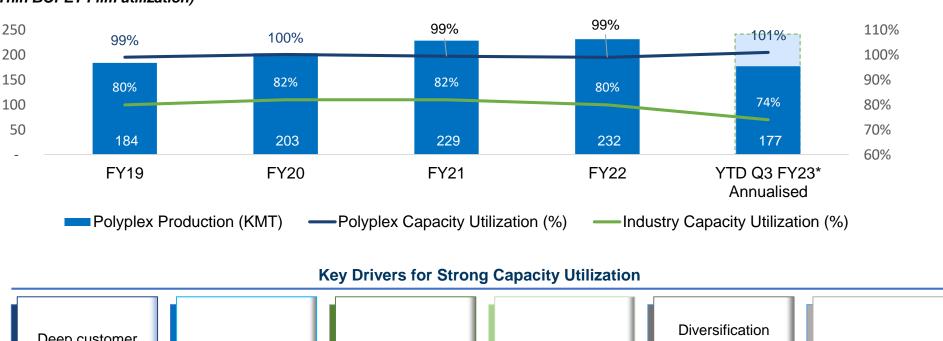
## Asset configuration

- Cost efficiency through large contemporary assets being used for standard products
- Continue to repurpose older lines for producing specialty films efficiently
- Economies of scale through minimum asset base of two base film lines, resin plant and downstream capabilities at each manufacturing location

## **POLYPLEX**,

# 4 Superior Utilization Relative to Industry

## Polyplex has consistently improved capacity utilization through debottlenecking and outperformed the industry



(Thin BOPET Film utilization)



Note:

Polyplex CUF is calculated based on the extant capacity;

**POLYPLEX.** Industry CUF as per CY, Polyplex CUF as per FY; Industry CUF is based on internal estimates; Expected Global CUF of the Industry will decline in CY22 as per demand supply estimates \*CUF for the Industry may be even lower as the apparent demand has been impacted by destocking

# <sup>5</sup> Sustained and Profitable Growth (1/3)

76

FY22

78

YTD Q3 FY23

Change in NWC (\$mm)

84

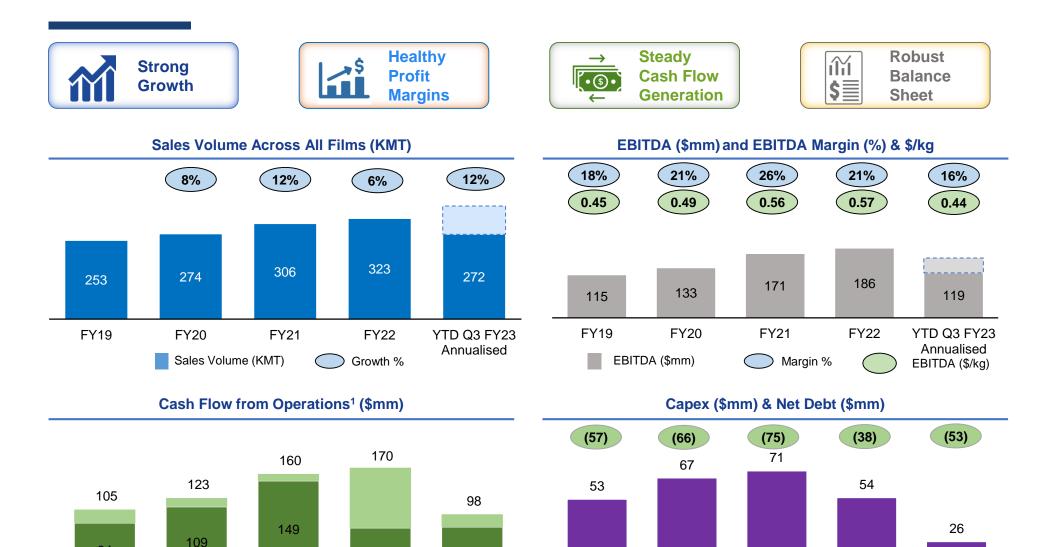
**FY19** 

**POLYPLEX** 

FY20

Cash Flow after change in NWC (\$mm)

FY21



Note: <sup>1</sup> Cash flow from operations have been adjusted for tax on dividend; Significant increase in Net Working Capital (NWC) in FY22 is due to spike in RM cost, increase in volume and selling prices

FY20

Capex (\$mm)

**FY21** 

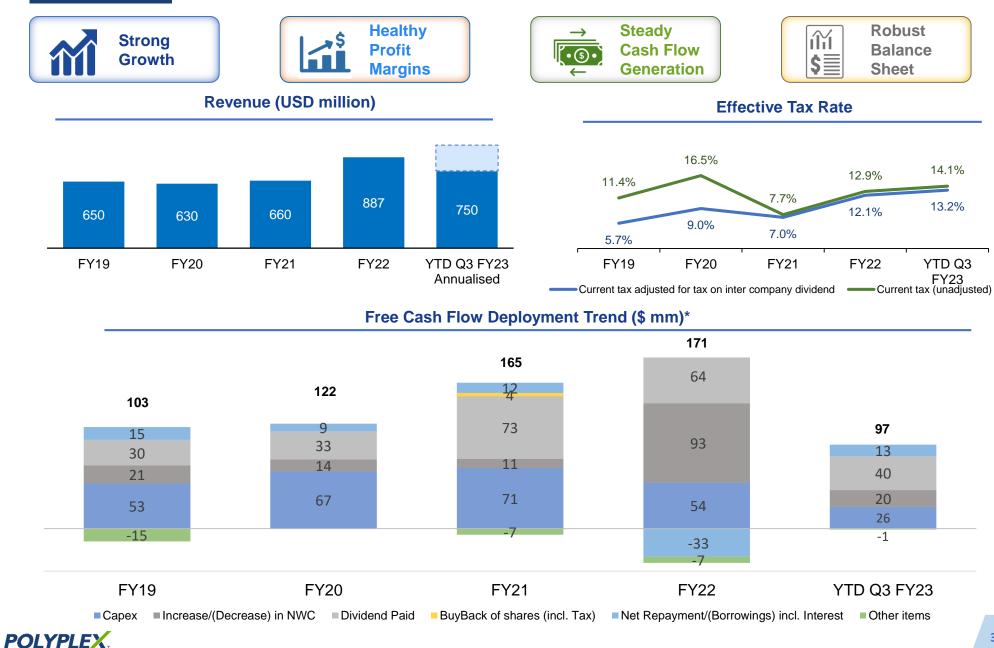
**FY22** 

Net Debt (\$mm)

YTD Q3 FY23

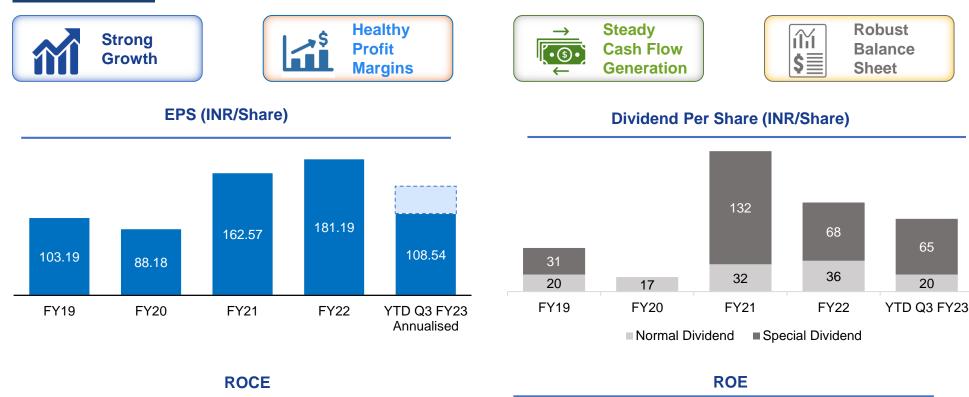
**FY19** 

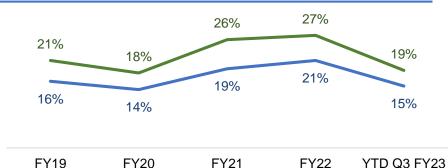
# <sup>5</sup> Sustained and Profitable Growth (2/3)



Note: \* Translated using simple average of monthly exchange rates for the respective applicable period(s)

# <sup>5</sup> Sustained and Profitable Growth (3/3)





——ROCE (With Cash & Cash Equivalents)
——ROCE (Excluding Cash & Cash Equivalents)

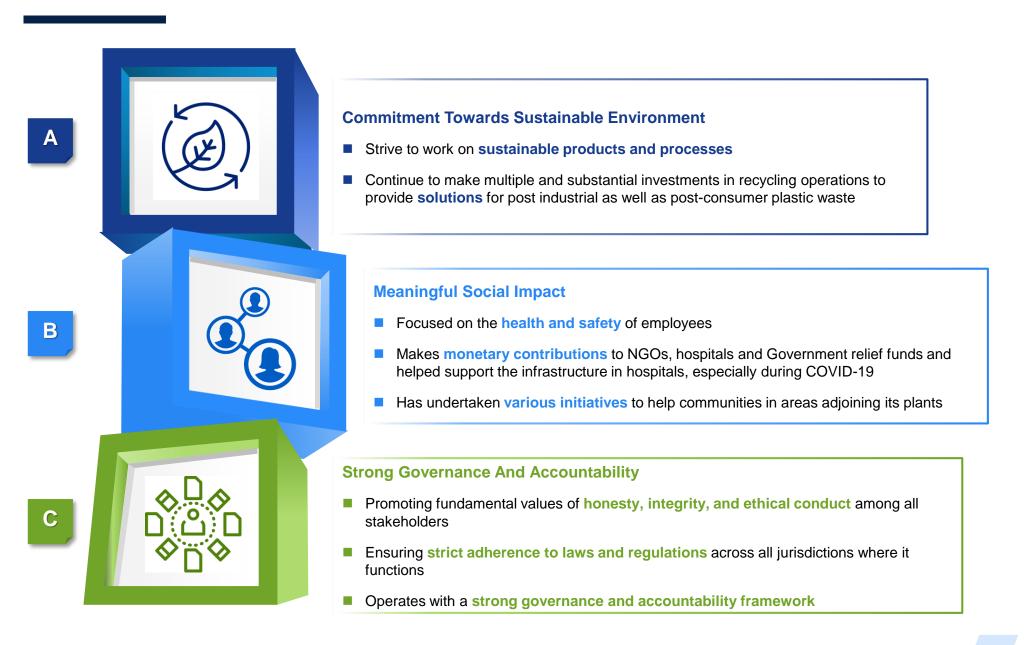
**POLYPLEX** 





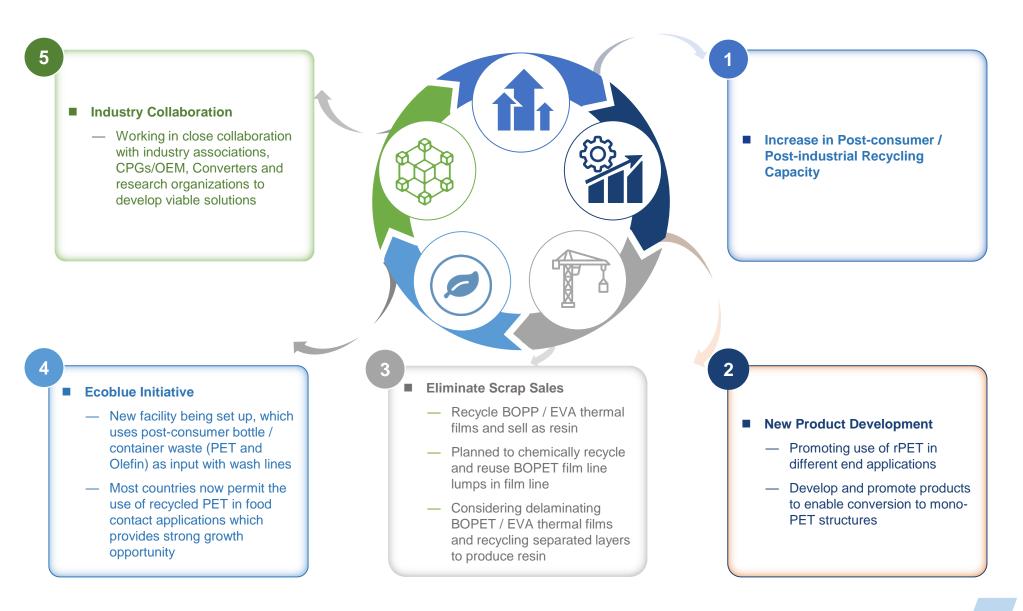
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# Polyplex's Commitment to Sustainable Development & Growth



## **POLYPLEX**

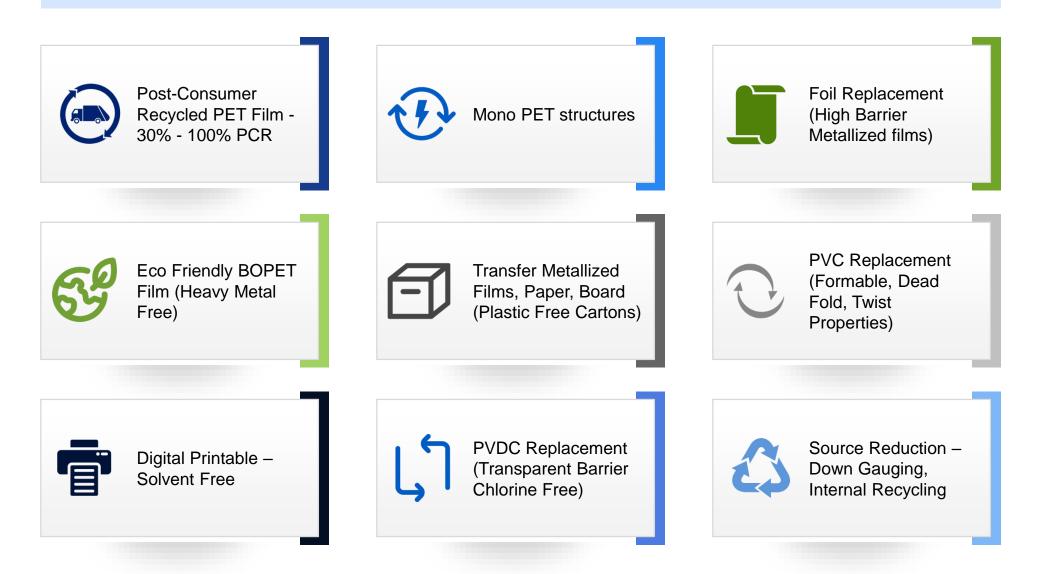
# Continued Focus and Thrust on Sustainability



# **Recent Initiatives Undertaken by Polyplex**

Sustainable Products That Have Already Been Delivered

Polyplex has successfully executed several sustainability initiatives till date



## **POLYPLEX**

6

# **Ecoblue - A Recycling Initiative of Polyplex**



#### Ecoblue is helping brands meet their sustainability goals

#### About Ecoblue

- Starting operations in 2013, Ecoblue provides sustainable solutions for film-based process waste as well as post-consumer plastic waste for varied applications
- Only recycler in the region to develop food grade products across different polymers including rPET, rHDPE and rPP spanning several applications
- Has been working with different post-consumer and industrial wastes (both PET and Polyolefin based) over the years
- Focused on developing and producing high quality recycled materials which can replace virgin resin in high end applications such as Bottles, BOPET Film and Filament Yarn
- First in Thailand to produce food grade rPET resin for bottle application
- Recycling of Ocean-bound plastics
  - Working with Ocean-bound plastics marketplace platforms Plastic Bank and Oceanworks
  - Ocean bound plastics certification under progress

#### **Global Partnerships**



Avery, a Fortune 500 company, is a global leader in labeling industry. On going partnership for recycling for Filmic Liner Waste



UPM Raflatac, a part of the Eur10 billion UPM group, is one of the world's leading producers of self-adhesive label materials. Ongoing partnership for recycling for Filmic Liner Waste



Key Products rPET resin rPP resin rHDPE resin



Certifications FDA approval & GRS certification for rPET, rPP, rPE



Current Capacity rPET – 32,000 TPA Polyofelin –11,000 TPA Manufacturing in Thailand

Plasticbank<sup>®</sup>

Empowering the world to stop ocean plastic

Plastic Bank has pioneered in the concept of Social Plastic, where the individual waste collectors are rewarded by preventing marine litter in high risk zones. This has positive social impact along with the environmental *benefits*. *EcoBlue's partnership with Plastic Bank extends to setting up the Waste Collection system in Thailand and processing it into high quality recycled materials* 

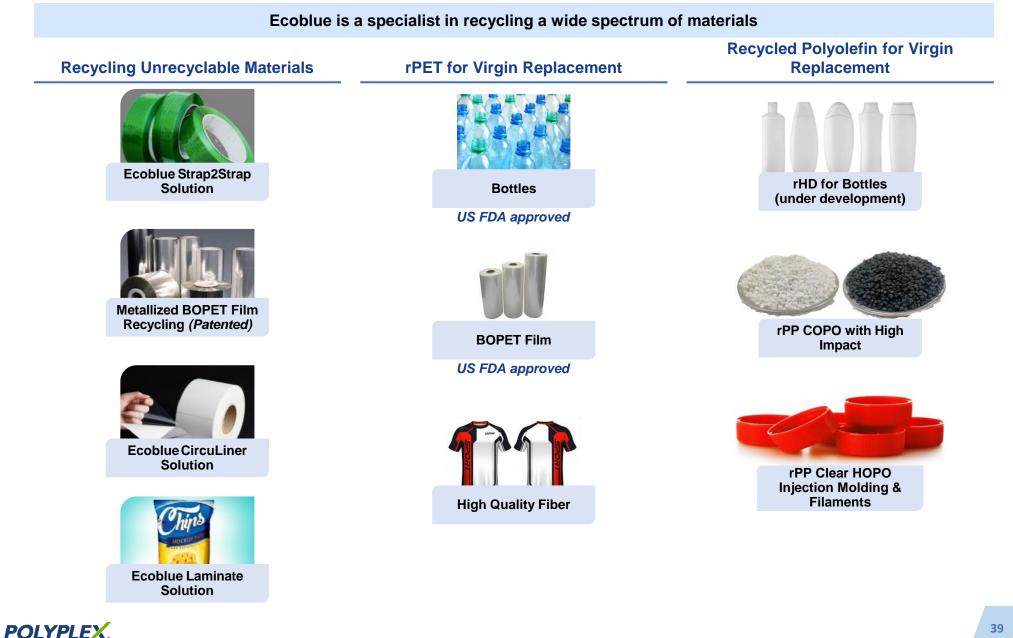
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# **Promoting Sustainability Through Ecoblue**

Engaged in Adopting Innovative Recycling Solutions

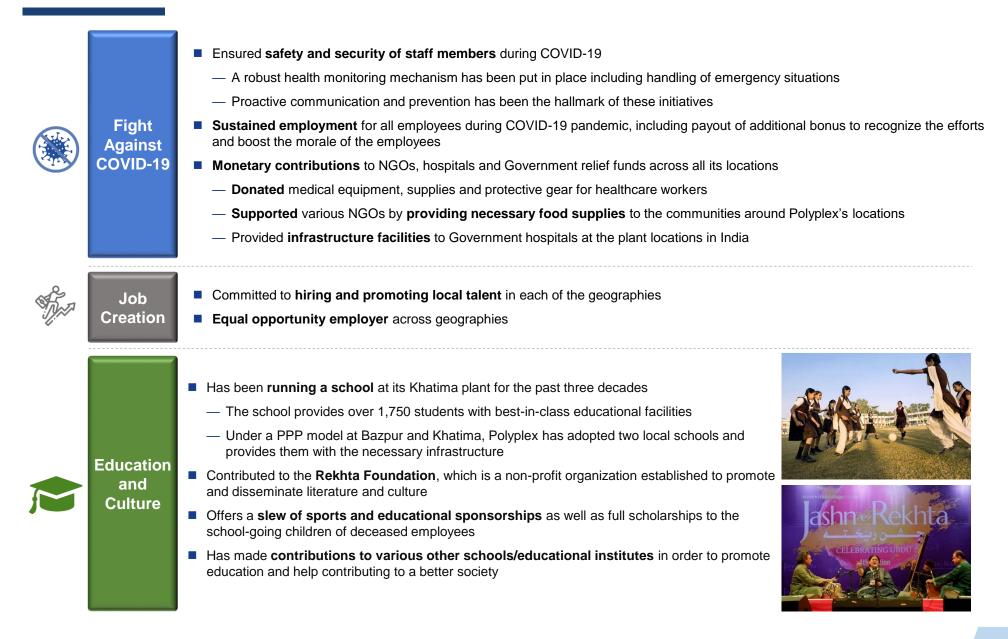
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# **Meaningful Social Impact**

Conscientious Approach to Contribute to the Community



### 6

## **Focus on SCORE**

Core Values Binding the Employees

## **TOGETHER WE Score** Ownership & Responsibility Excellence

Seamlessness	<ul> <li>We leverage synergies across hierarchies, functions and locations</li> </ul>
Care	<ul> <li>We value our people and are committed to their development</li> <li>We are sensitive to and respect diversity</li> <li>We take a long-term approach to all our relationships</li> </ul>
Ownership and Responsibility	<ul> <li>We display ownership and feel responsible for the organization's performance</li> <li>We trust in the capabilities of our people and believe in delegation while adopting a hands-on approach</li> </ul>
Excellence	<ul> <li>We exhibit a passion to excel and strive to continuously improve the way we work</li> <li>We constantly pursue newer and better ideas, processes, products and practices</li> </ul>







Strong and institutionalized employee engagement schemes/programs Holistic development with opportunities for cross-learning & growth

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## 6

# **Creating Impact Through Strong Governance**

Continuously Strives to Follow Best Practices



6

Committed to promoting fundamental values of honesty, integrity, and ethical conduct among all stakeholders



#### ✓ Strong compliance orientation

- Adheres to all applicable laws, regulations and guidelines across all jurisdictions
- Undertakes a wide variety of steps to keep employees informed about current and proposed laws, regulations, and guidelines



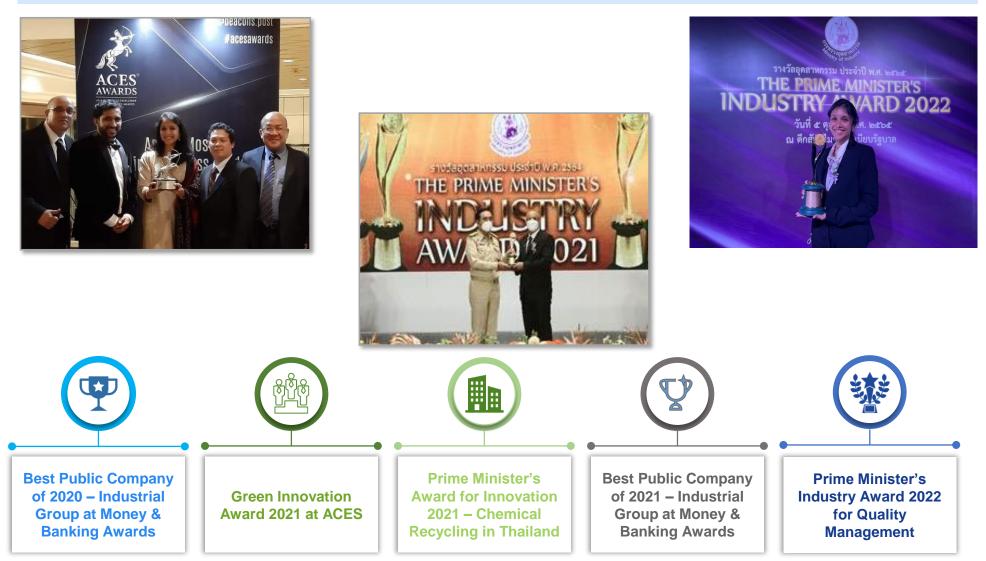
- ✓ Strong governance and accountability framework
  - Accomplished and experienced Board of Directors in India and Thailand
  - Board of Directors have constituted various committees in India
    - Audit Committee, Nomination and Remuneration Committee, Stakeholder's Relationship Committee, Corporate Social Responsibility Committee and Risk Management Committee
- ✓ Unwavering commitment towards occupational health and safety performance



- Best practices relating to the health and safety standards by continuously improving working conditions, minimizing workplace hazards and raising awareness through involvement, participation and continuous training of the shop floor workforce
  - Focus is on ensuring that the health and safety standards are adhered to as per the local legislations and standards
  - The approach is reflected in the Environmental, Health and Safety (EHS) policy that emphasizes continuous improvement
- All the manufacturing facilities are certified on occupational health and safety management system

# Recipient of Prestigious Awards and Accolades Globally

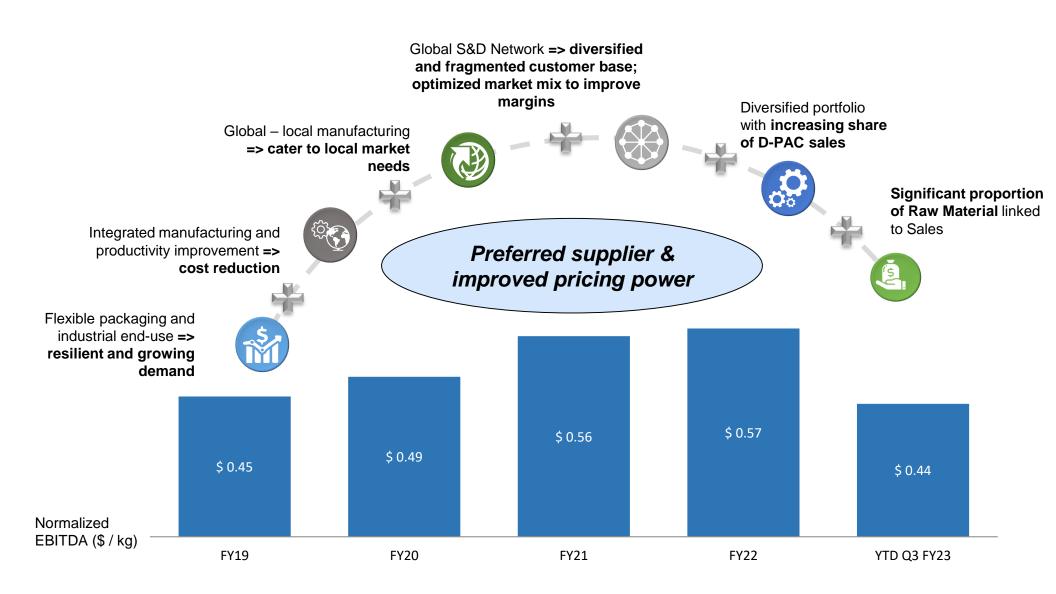
Polyplex has been a recipient of some of the most prestigious awards in the industry, demonstrating its commitment towards becoming a global leader in the industry



# **Stability in Earnings**



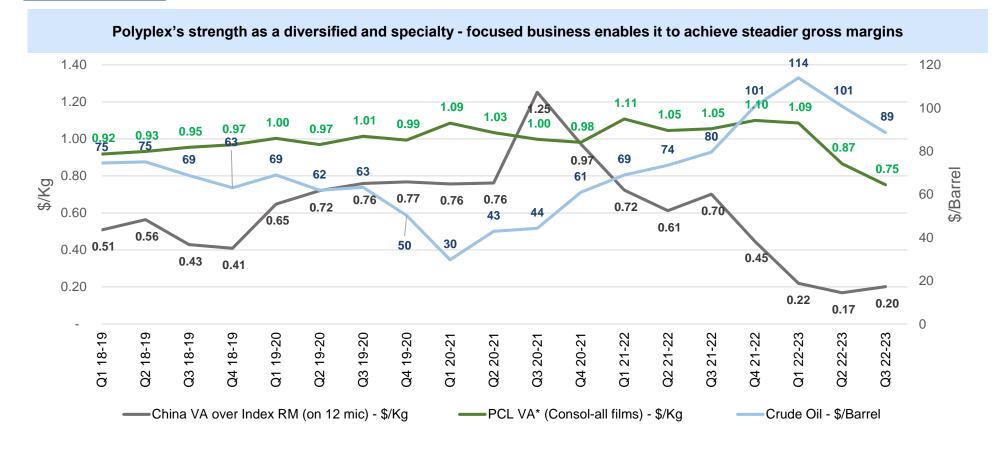
## Key Attributes of the Business Model Creates a Natural Hedge Against Industry Volatility





## Polyplex Has Consistently Generated Superior and Stable Gross Margins Relative to the Industry

### **VA Stability**



- Raw Material (PTA/MEG melt cost) tracks crude oil
- Raw material movements tend to be 'pass through' in film prices
- Value Addition (VA/material margin) is dependent on industry CUF
- The gap between Polyplex and Chinese players' gross margin increases significantly during the trough of industry cycle
- Chinese players achieved a higher margin for a short period in second half of 2021 owing to supply constraints resulting from logistic disruption / energy crisis

**POLYPLEX** \* PCL VA is after eliminating consolidation impact of FX on change in stock

# Industry Outlook



# **Thin BOPET Demand**

#### Thin BOPET Film Demand Expected to Stay Resilient and Accounts for 80% of Global BOPET Film Demand



#### Thin BOPET Films Expected to Be the Fastest Growing Segment in the Global BOPET Films Market

#### **Key Trends - Demand**



Global thin film growth expected to remain at **5-6%.** Due to recessionary pressures across the globe, there may be some short term impact on demand for industrial segments



Ageing population, evolving retail formats and penetration of e-commerce, together with focus on safety and hygiene has led to rise in per capita packaging material consumption. There is a continued shift from rigid to flexible packaging, and from loose to packaged products



Growth drivers include population growth, increasing urbanization, changing demographics, trend towards nuclear families and increase in purchasing power in developing countries



Demand driven by **higher disposable income**. Technological developments are leading to accelerated demand in **electrical**, **electronics and other industrial applications**, along with **new applications like LiB for EVs**, which is expected to further increase demand

# **Thin BOPET Industry Outlook**

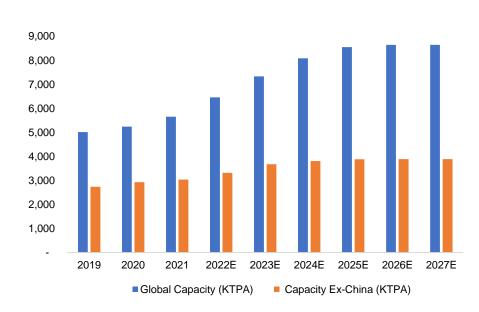
#### Upcoming Capacity Additions

- Majority of the new capacity is being installed in low-cost developing countries -China and India, China accounting for ~78% and India ~12% of the total upcoming capacity
- Based on the latest information, several of the recently announced lines (primarily in China) are expected to be in non-packaging segment with focus on optical applications, release liners etc.
- The impact of capacity additions may be significant in China with moderate influence in other regions, as Chinese players have typically focused only on the domestic market and select SEA markets with standard products due to variety of reasons
- Excluding impact of China, the capacity utilization (CUF) rates are steadier with lower variance in peaks and troughs
- Deferment / delay in new capacity additions and the expected closure / underutilization of older lines due to changing cost dynamics are expected to positively impact the outlook on utilization rates
- Incremental demand over the next 5 years would exceed the new capacity added for most of the key demand centers excluding China
- Trend towards Deglobalization, Protectionism and preference for local and regional supplies

#### **Polyplex Strengths**

- Players with global footprint can better withstand the regional imbalances and industry volatility
- With its global manufacturing presence in key demand centers, Polyplex can cater to all geographies, thereby maintaining ~100% CUF levels and superior margin profile over the years
- Focus on speciality and high value added products thus making earnings more predictable
- Competitive cost structure (on DDP basis) helps sustain competitive advantage
- Pricing is a function of demand/supply effect of crude is limited as RM prices are passed through to customers with a varying lag
- Tax Efficient Structure
- Recent and ongoing capex on various line upgrades to enable optimal utilization of assets

#### **Expected Capacity Additions - Thin PET Film**



Capacity CAGR (Global) – 7.1% Capacity CAGR (Ex-China) – 4.5%

# **Growth Capex**



# **Investment Under Implementation**

## Key Investment Rationale

Base Film Capacity Expansion (i.e., Second BOPET Film and Debottlenecking Resin plant) in USA

Investment in Offline Coater in USA

Total Capex: \$125 mm

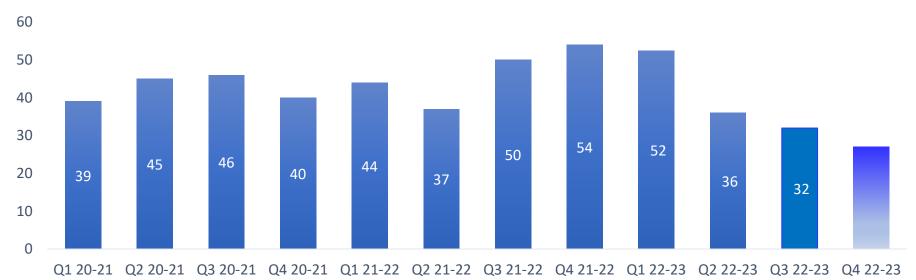
- New investment rationale:
  - High level of confidence owing to established sales and distribution network
  - Market growth of 10-12 KT p.a.
  - Availability of captive resin
  - Successful strategy deployed at all locations 2 film lines, resin plant and downstream assets
- Expected Start-up Q1 FY 2024-25
- Post this investment, Polyplex will be the most cost competitive producer of Thin BOPET films in the US



Guidance



# Fourth Quarter 22-23 Guidance



## Normalised EBITDA (USD million)

#### Key Factors impacting Q3 performance

- · Slowdown in apparent demand as customers look to reduce inventory levels
- Inventory losses arising from declining RM cost trend (including lower freight rates)
- Softer market condition have impacted the margins. However, improving specialty mix and downstream operations have helped offset some of the impact
- · Higher fixed cost mainly due to increase in utilities costs

#### Short term outlook

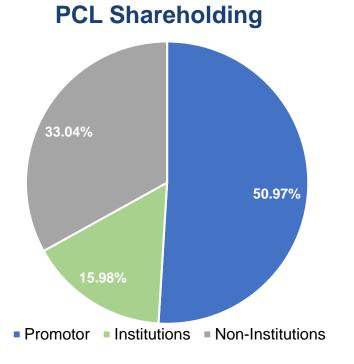
- RM cost expected to stabilize due to stable crude oil prices limiting the impact of inventory gains/losses movements
- Demand for industrial film is impacted by global macro economic indicators
- Our global presence, strong and improving speciality portfolio and sales & distribution network to help continuously outperform the Industry

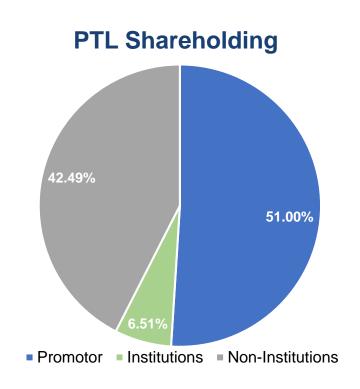
The forward-looking statements reflect Polyplex's expectations of its next quarter earnings. These are based on certain assumptions as on date and are subject to significant risks and uncertainties, as they could be substantially influenced by several factors which are beyond Company's control including, but not limited to, fluctuations in foreign exchange rates, changes in key raw material prices, changes in market dynamics, impact of consolidation of subsidiaries and any unexpected production down times due to machinery breakdown, unforeseen delays in project start up etc. The Company does not make any representation, warranty or prediction that the results anticipated by such forward-looking statements will actually be achieved.

# Annexures

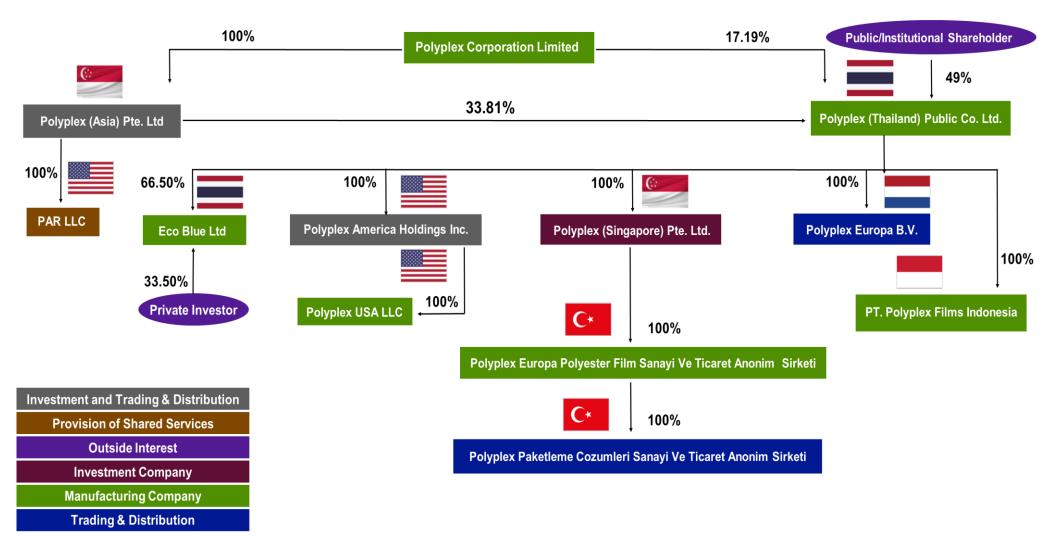
## **Shareholder Pattern**

- Polyplex Corporation Limited (PCL) is the Group Holding Company
- PCL's economic interest in the overseas businesses is 51%
- PCL listed on BSE/NSE in India and the Thai subsidiary (PTL) on the Stock Exchange of Thailand (SET)
- Shareholding of the Company (as on 31st Dec'22) is as below:





## **Group Structure**



## **Disclaimer**

- This presentation may contain forward-looking statements which are based on the Company's current expectations and estimates about the industry, management's beliefs and various other assumptions. These forward-looking statements are subject to various risks, uncertainties and other factors, some of which maybe beyond our control. No assurance is given with regard to future events or the actual results, which may differ materially from those projected herein.
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- Numbers for previous periods may have been regrouped/rearranged/reworked for comparison purpose and for better analysis.
- Financial information provided in US Dollars have been illustratively translated from reported financial information in Indian Rupees to US Dollars using simple average of monthly exchange rates for the respective applicable period(s) for the P&L related items and respective period ending exchange rate(s) for the Balance Sheet related items.
- Growth rates have been calculated based on reported INR financial information.

## Glossary

- EBITDA: Reported Earning before interest, tax, depreciation and amortisation
- Normalized EBITDA: EBITDA excluding impact of unrealized FX gains/(losses) on long term loans
- Revenue: Reported sales excluding other operating revenues
- Net debt: Long-term debt + short term debt + current maturities of long-term debt cash & cash equivalents
- Cash & Cash Equivalent: Cash & bank balance + other bank balances + fixed deposits with bank + other investments in bonds and liquid funds
- RoW: Rest of the World
- PET: Polyethylene Terephthalate
- BOPP: Biaxially Oriented Polypropylene
- CPP: Cast Polypropylene
- TMP: Transfer Metallized Paper
- TRI: Total Return Index
- VA: Value Addition
- MEG: Mono Ethylene Glycol
- PTA: Purified Terephthalic Acid
- RM: Raw Material

# Thank You

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BSE (scrip code) : 524051 NSE (symbol) : POLYPLEX ISIN : INE633B01018 The Stock Exchange of Thailand

SET

Symbol : PTL

Polyplex India

**Polyplex Thailand** 

