

#### I G PETROCHEMICALS LIMITED

9<sup>th</sup> August, 2019 SECT/1042

**BSE** Limited

Corporate Relationship Department

1<sup>st</sup> Floor, P J Towers

Dalal Street

Mumbai - 400 001

**Scrip Code: 500199** 

The National Stock Exchange of India Ltd.

Exchange Plaza

Bandra Kurla Complex

Bandra (East)

Mumbai - 400 051

Scrip Code: IGPL

Dear Sir,

#### **Sub: Investor Presentation – Regulation 30**

Pursuant to Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, we enclose herewith an Investor Presentation on the unaudited financial results of the Company for the quarter ended 30<sup>th</sup> June, 2019.

Kindly take the same on your record.

Thanking you,

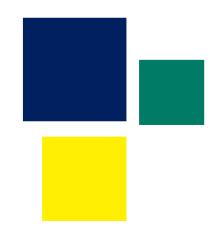
Yours faithfully,

For I G Petrochemicals Limited

Sudhir R Singh

Company Secretary

Encl.: As above





# **IG Petrochemicals Limited**

Investor Presentation - August 2019





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# **Company Overview**



India's Largest Phthalic Anhydride (PAN) manufacturer and among the top five in the world

PAN is a downstream product of Orthoxylene (OX) a basic Petrochemical

PAN is a versatile intermediate in organic chemistry for production of Plasticizers, Unsaturated Polyester Resins, Alkyd Resins, Paints & CPC Pigments

Plants are engineered with modern technologies and are designed on the low energy based processes. Steam generated from the production process used for Company's captive power requirements

Usage of PAN is increasing in new generation products where R & D is ongoing

ISO 9001:2008 for quality management system  $% \label{eq:2.1}$ 

ISO 14001:2004 for environment certification from Bureau Veritas

IGPL produces Maleic Anhydride through wash water generated out of the production process of PAN. Maleic Anhydride is used in agro and food businesses

IGPL also manufactures Benzoic Acid (BA) as a by-product



#### **VISION**

"To be well diversified chemicals company with leadership position in Phthalic Anhydride Industry"







### End User Industry & Application of PAN



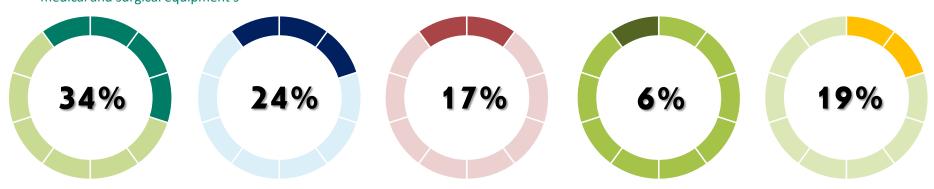
#### **PLASTICIZERS**

Used in manufacturing of poly vinyl chloride (PVC) products which is used for manufacturing a range of consumer care, personal care and home care products like shoes, wires & cables, pipes & hoses, boxes, containers, packaging films, medical and surgical equipment's

#### **ALKYD RESINS**

Used in manufacturing of paints and coatings

**OTHERS** 



#### **CPC PIGMENTS**

Used for making inks & photovoltaic cells

#### **UNSATURATED POLYESTER RESIN**

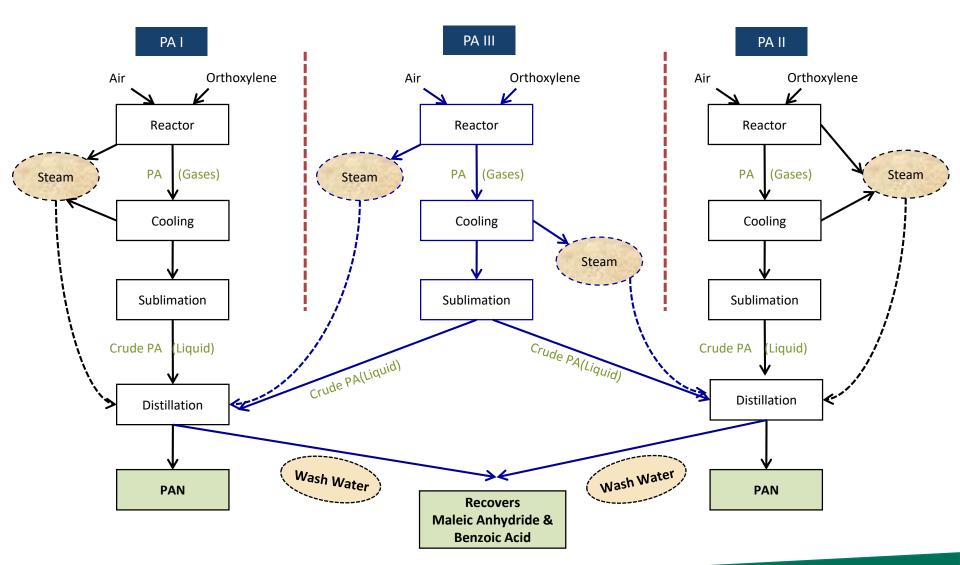
Used as thermostat for manufacturing of fiberglass reinforced plastics for automobile, construction, marine and transportation industries

PAN is a downstream product of Orthoxylene (OX) a basic Petrochemical. It is a versatile intermediate in organic chemistry

Applications for PA are increasing rapidly, driven by new Research & Innovation

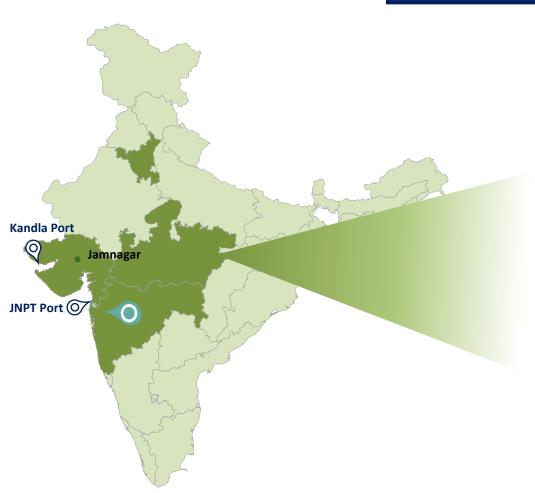
# Production Process





# Strategically Located Plant...





- Located at MIDC, Taloja in Raigad District,
  Maharashtra
- Proximity to Jawaharlal Nehru Port Trust (JNPT), Nhava Sheva, Mumbai, Maharashtra - Enjoys the advantage of being near ports for exports
- Proximity to India's Chemical Hub where majority of downstream industries are located including procurement of Raw Material
- Completely Integrated Manufacturing Facility at a Single Location
- Majority of domestic sales is within **Western India**

...with State-of-the-Art Technology

- IGPL Plant at MIDC Taloja, Maharashtra
- Chemical Belt in Western India



### Maleic Anhydride



India's only manufacturer of Maleic Anhydride; made through wash water which gets derived through manufacturing of PAN

Indian Market Size for Maleic Anhydride (MA) is ~55,000 MTPA

The raw material used is N-butane (gas derivative) which is not available in India. All MA required in India is completely imported except the one made by IGPL

IGPL's Capacity of MA is 6,500 MTPA

Post expansion, Capacity will increase to 8,000 MTPA

#### **END USER INDUSTRY**

- Spandex (Elastics)
- Unsaturated Polyester Resins (UPR)
- Lubricating Oil Additives
- Personal Care Products
- Maleic anhydride is also a precursor to compounds used for water treatment detergents, insecticides and fungicides.





## Capacity Expansions & Strategies



#### PA 4 Plant

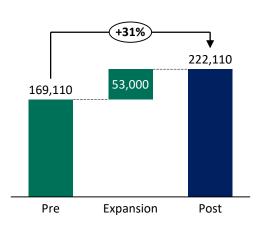
Project Cost: Rs 320 Crores
Loan: Rs 125 Crores (ECB)
Capacity to be commissioned by Dec' 2019



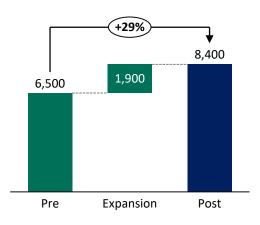
#### **Advance Plasticizers**

Project Cost: Rs 20 Crores
Capacity of 8,000 MTPA
Capacity to be commissioned by Mar' 2020

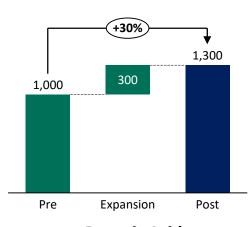
#### **Total Capacities Post Expansion (MTPA)**







**Maleic Anhydride** 



**Benzoic Acid** 



### **Key Competitive Strengths**



### **Capacity Utilized**

High Capacity Utilization with

Annual contract for its sales to

Indian Customers

#### **Recovery Process**

Steam generated from
Processes are utilized
efficiently

#### **Strong Clientele**

Diversified Product Use in Multiple
Industries

**Low Customer Concentration** 

#### **Low Cost Producer**

One of the Lowest Cost of production of Phthalic
Anhydride due to
Manufacturing Efficiencies

#### **Strategic Location**

Plant being near to Port – Huge
Saving in Freight Cost along
with Proximity to the Chemical
Belt of India

#### **Unique Position**

Market Leader having over ~50% of the share in India



# Industry & Outlook



# Infrastructure Development

Highest Budget by the government for Infrastructure Development at **3.96 lakh crores** 

#### **Indian Market Size**

Phthalic Anhydride is

~3,75,000 MTPA

Maleic Anhydride (MA) is
 ~55,000 MTPA

#### **Housing Development**

Propose to facilitate higher investment in affordable housing, by giving infrastructure status

#### **Imports**

Imports have risen continuously in the last 3 years on back of high domestic demand

FY17 - 90,000 MT FY18 - 1,00,000 MT FY19 - 1,20,000 MT

#### **Industry Growth**

PA to grow **7% - 8%**annually in future,
backed by the thrust of
Infrastructure and GDP
growth

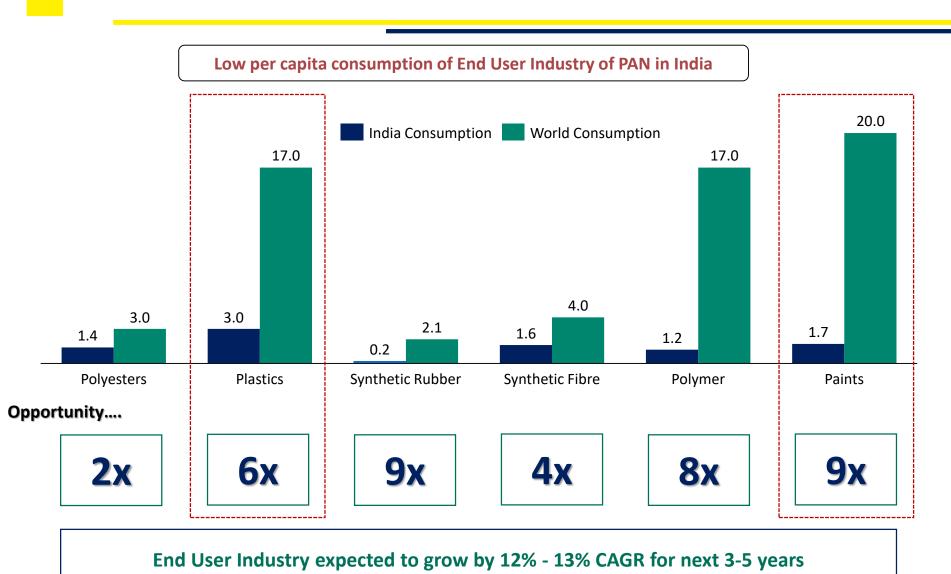
# Dominance by Asia Pacific Region

Likely to expand at a CAGR of 6.10% from 2016-2024

With having a better economic scenario, improved consumption and increased infrastructure thrust, the Company is uniquely positioned to partake in the industry growth as well as substitute imports resulting in higher market share

# **Huge Domestic Opportunity**



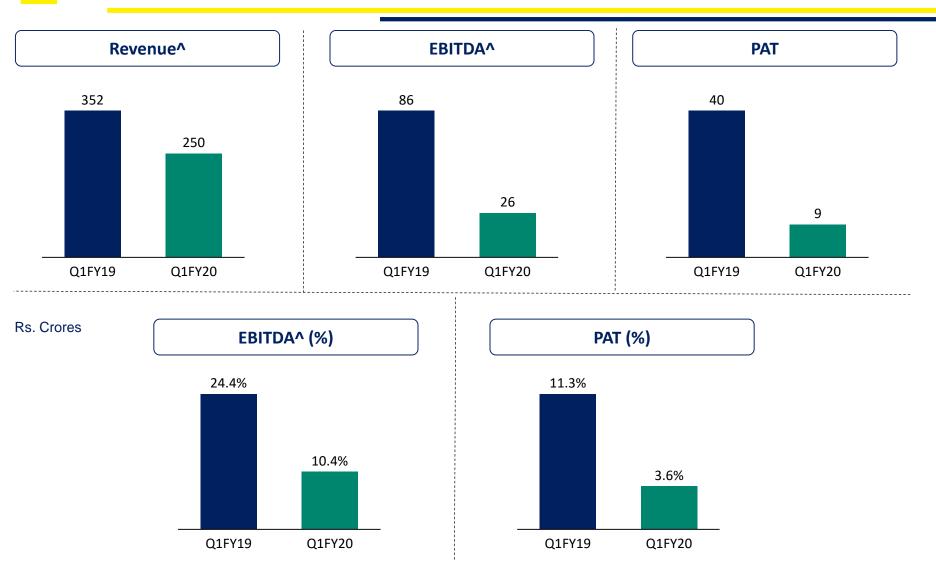






# Financial Highlights – Q1 FY20





The Financial Results have been prepared in accordance with the Indian Accounting Standards (Ind AS)



# Profit & Loss Statement – Q1 FY20



Particulars (Rs. Crores)*	Q1 FY20	Q1 FY19
Revenue from Operations^	250	352
Total Raw Material	178	226
Employee Expenses	14	16
Other Expenses	32	24
EBITDA^	26	86
EBITDA Margin (%)	10.4%	24.4%
Depreciation	8	6
EBIT	18	80
EBIT Margin (%)	7.4%	22.7%
Finance Cost	4	3
Exceptional Items	-	10
Profit before Tax	14	68
Tax	5	28
Profit After Tax	9	40
PAT Margin (%)	3.6%	11.4%
EPS	2.95	13.60

Production and sales were impacted for the quarter ended 30th June 2019 due to planned shut down and maintenance

The Financial Results have been prepared in accordance with the Indian Accounting Standards (Ind AS)

\* On Standalone Basis

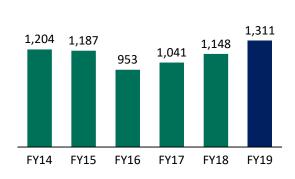
<sup>^</sup> Includes Other Income



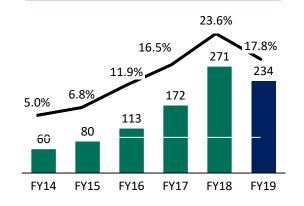
# Financial Highlights



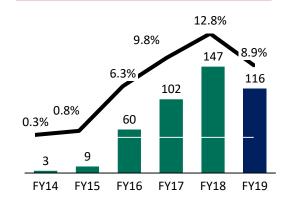
Revenue<sup>^</sup> (Rs. Crores)



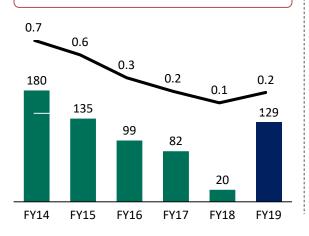
EBITDA<sup>^</sup> (Rs. Crores) and Margin %



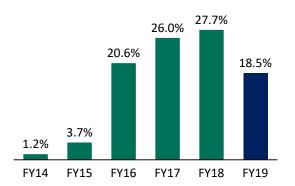
PAT (Rs. Crores) and Margin %



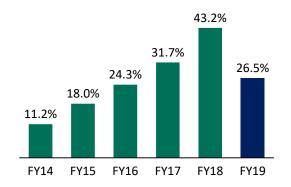
Net Debt (Rs. Crores) & Net Debt / Equity



**ROE** %



**ROCE** %



^ Includes Other Income





#### For further information, please contact

Company: Investor Relations Advisors:

I G Petrochemicals Ltd

CIN: L51496GA1988PLC000915

Ms. Vama Gala

vgala@igpetro.com

www.igpetro.com

**Strategic Growth Advisors Pvt. Ltd.** 

CIN: U74140MH2010PTC204285

Mr. Deven Dhruva / Mr. Rohan Adhiya

deven.dhruva@sgapl.net / rohan.adhiya@sgapl.net

+91 9833373300 / +91 9833219522

www.sgapl.net