# IG PETROCHEMICALS LIMITED

1<sup>st</sup> November, 2017

SECT/1042

Scrip Code: 500199

**BSE Limited** Corporate Relationship Department 1<sup>st</sup> Floor, P J Towers Dalal Street Mumbai - 400 001

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 and half year ended  $30^{\text{th}}$  September, 2017

Kindly take the same on your record.

Thanking you,

Yours faithfully, For I G Petrochemicals Limited

OCHEMI Company Secretary LY MUMBAI Encl: As Above

Corp. Office : 401-404, Raheja Centre, Free Press Journal Marg, 214, Nariman Point, Mumbai - 400 021. India. Tel.: (91) 22 - 3028 6100; Fax: (91) 22 - 2204 0747; E-mail: igpetro@vsnl.com; http://www.igpetro.com Regd. Office : T-10, 3rd Floor, Jairam Complex, Mala, Neugi Nagar, Panaji, Goa - 403 001, India Tel.: 0832 - 2434973 • E-mail : igplgoa@gmail.com • CIN: L51496GA1988PLC000915





## IG PETROCHEMICALS LIMITED

**Investor Presentation – November 2017** 



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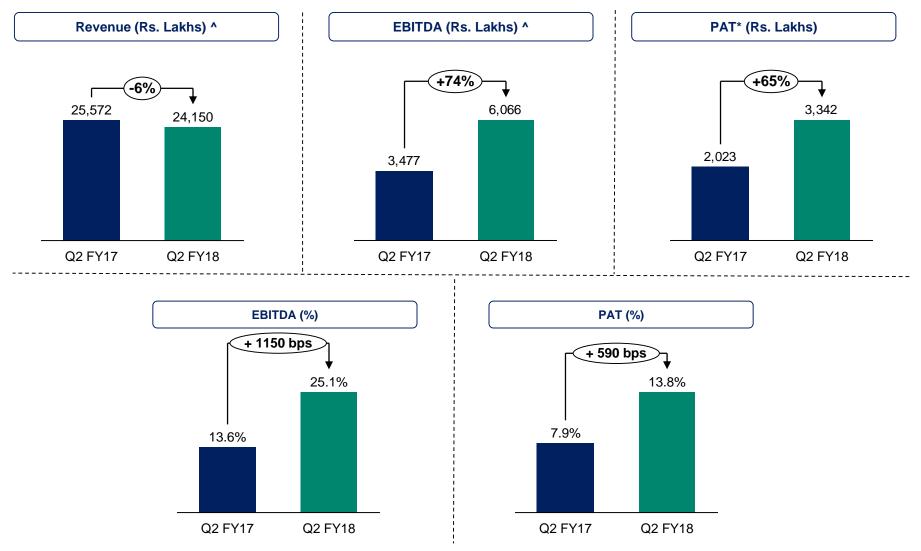




# financial highlights - Q2 & H1 FY18

# FINANCIAL HIGHLIGHTS – Q2 FY18





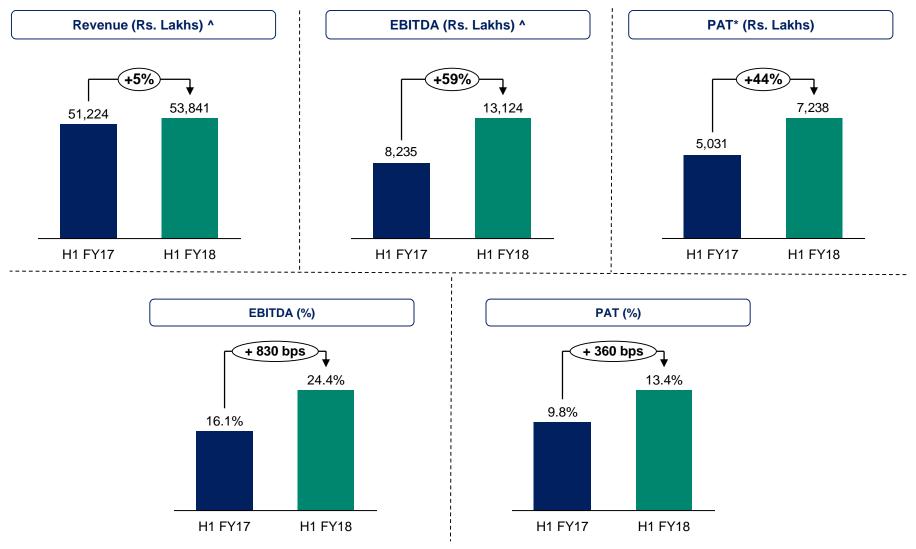
The Financial Results for Q2 FY18 have been prepared in accordance with the Indian Accounting Standards (Ind AS)

^ Includes Other Income

\* PAT includes Other Comprehensive Income

## FINANCIAL HIGHLIGHTS – H1 FY18





The Financial Results for H1 FY18 have been prepared in accordance with the Indian Accounting Standards (Ind AS)

^ Includes Other Income

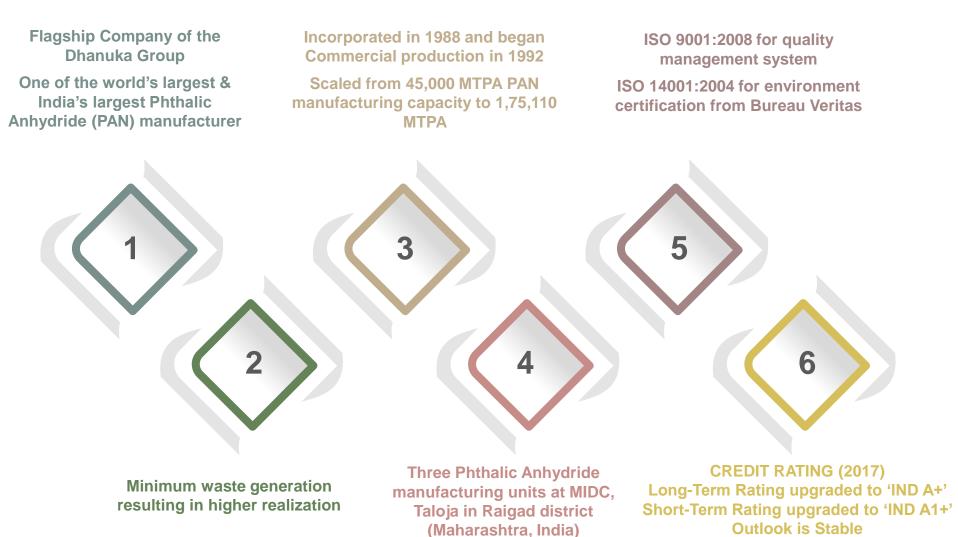
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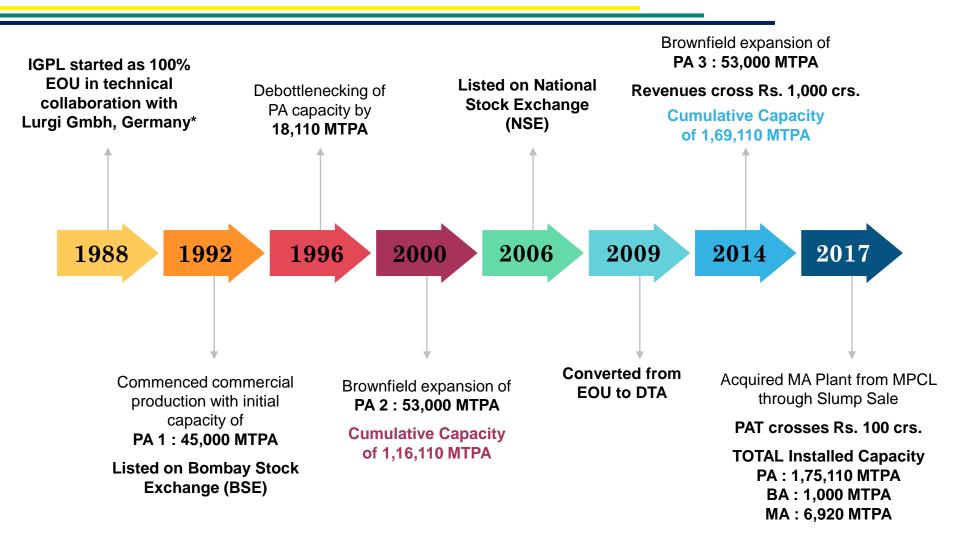
# company overview





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\* For an initial period of 10 years



### Mr. M M Dhanuka: Non – Executive Chairman

□ Aged 69 years, a founder member of the Company along with Late Shri Shyam Sunder Dhanuka

Possesses over 35 years of experience in the Chemical Industry

### Mr. Nikunj Dhanuka: Managing Director & CEO

□ Aged 50 years, a Commerce Graduate. Possesses 20 years of experience in Chemical Industry

In charge of the overall affairs of the Company and specifically supervises the finance, production and strategic growth of the Company

#### Mr. R Chandrasekaran: Chief Financial Officer

- Aged 56 years, C.A. with over 18 years of experience in finance
- Responsible for all the financial related activities and is associated with the Company since 1999

#### Mr. J K Saboo: Executive Director

- □ Aged 65 years, he is a B.Com. and LL.B
- Currently in charge of the overall activities at Taloja

#### Mr. Sudhir R Singh : Company Secretary & Compliance Officer

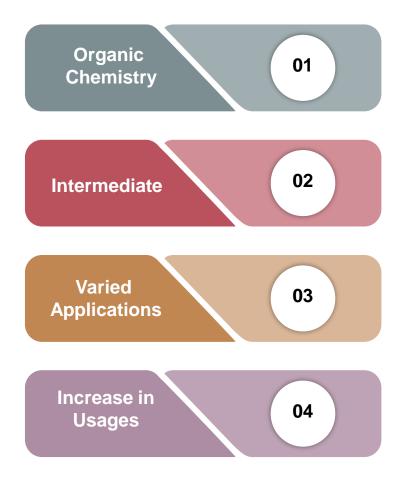
- □ B.Com, LLB and Company Secretary
- Responsible for all the legal, secretarial and compliance related activities





# **business overview**





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

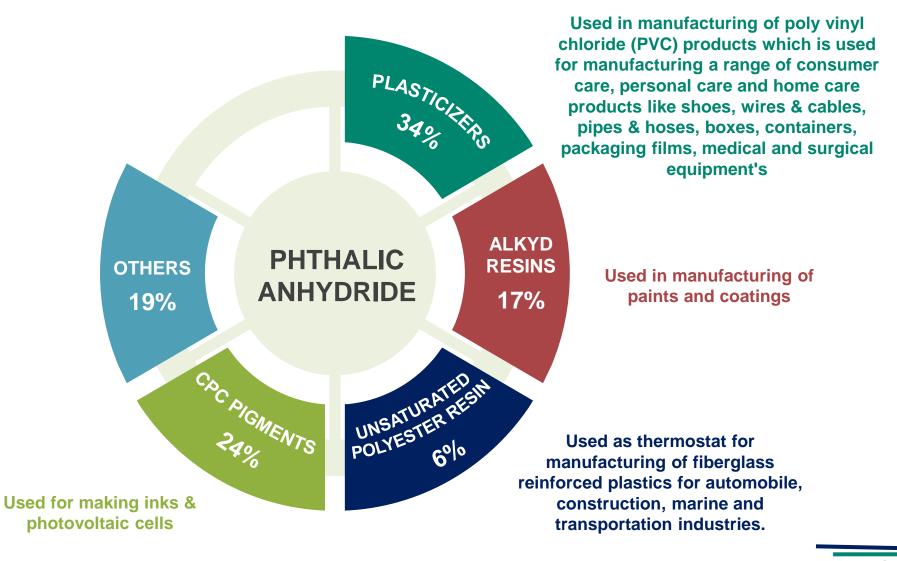
PA is a versatile intermediate in organic chemistry

PA is used as an intermediate for the production of Plasticizers, Unsaturated Polyester Resins, Alkyd Resins & Polyols

PA is used in a variety of application in both consumer durables to non consumer durables

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







## Over a Decade of Strong Customer Relationships with Key Customers **PLASTICIZERS** PAINTS UPR **CPC PIGMENT** Berger ASHLAND With good chemistry great things happen." CHEMISTRY OF SUCCESS AT WORK asianpaints $\oplus$ 🛛 🐼 KANSAI **AARTI INDUSTRIES LIMITED** NEROLAC **AkzoNobel PAINTS LIMITED** Maharashtra Aldehydes & Chemicals Ltd. **Our Esters. Your Creativity**

Low Client Concentration Risk

# OUR MANUFACTURING FACILITES





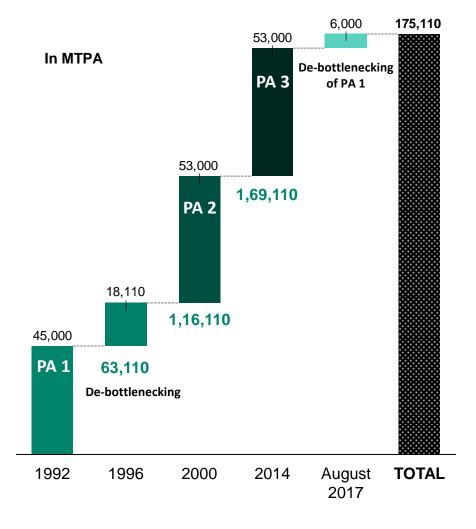
Located at MIDC, Taloja in Raigad District, Maharashtra Proximity to Jawaharlal Nehru Port Trust (JNPT), Nhava Sheva, Mumbai, Maharashtra



3 reactors at Single Location Plant - Proximity to India's Chemical Hub







Plants are engineered with **German Technologies** and are designed on the low energy based processes

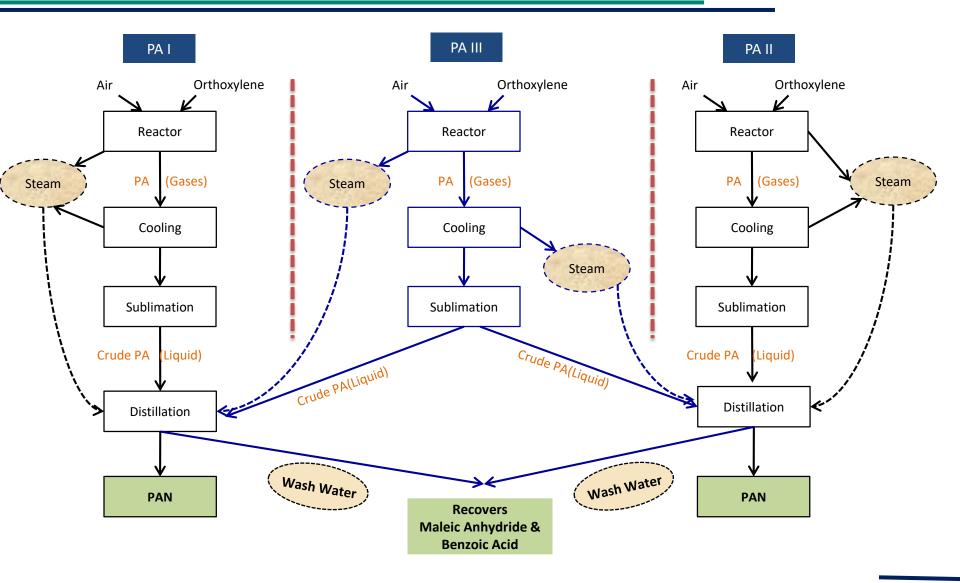
Company also undertook **significant process enhancement initiatives** through capacity expansion

Steam generated from the production process used

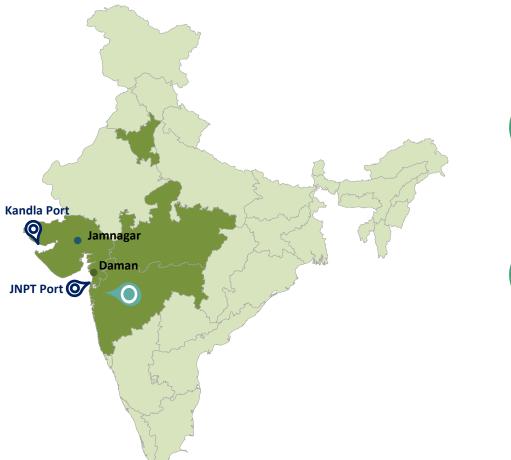
for Company's captive power requirements

## **PRODUCTION PROCESS**









Majority of domestic sales is within Western India



Enjoys the advantage of being in close proximity to ports for exports, chemical belt in western India where majority of downstream industries are located including procurement of Orthoxylene

### IGPL Plant at MIDC - Taloja, Maharashtra

Depot Chemical Belt in Western India





Indian Market Size for Maleic Anhydride (MA) is ~52,000 MTPA.

The raw material used is En-Butene (gas derivative) which is not available in India. Therefore MA is completely imported. Spandex (Elastics) Unsaturated Polyester Resins (UPR) Lubricating Oil Additives Food Industry uses Personal Care Products Maleic anhydride is also a precursor to compounds used for water treatment detergents, insecticides and fungicides.

Acquisition of Maleic Anhydride (MA) Business from Mysore Petro Chemicals Limited (MPCL)

MA business is acquired by IGPL as a going concern on a Slump Sale basis

Lumpsum consideration of Rs. 74.48 crores payable over 5 years

The effective date of the acquisition was 1st April, 2017

With the acquisition of MA business from MPCL, IGPL is the only manufacturer of MA in India, thereby captively using wash water to recover MA





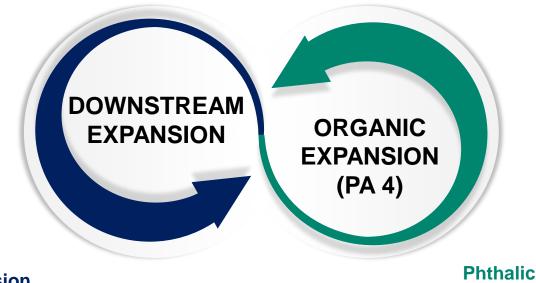
# key strengths and strategies





## **EXPANSION STRATEGIES**





Downstream Expansion To come on-stream in 2019 Phthalic Anhydride – UNIT 4 Expansion of ~53,000 MTPA To come on stream in 2019

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FY 2017-18 :
Phthalic Anhydride Capacity increased by 6,000 MTPA through de-bottlenecking<br/>Maleic Anhydride Plant to run at full capacity after its acquisition

2019 :
Plan to foray into Downstream Products
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Organic Expansion through Brownfield Expansion of PA 4 Plant at Taloja

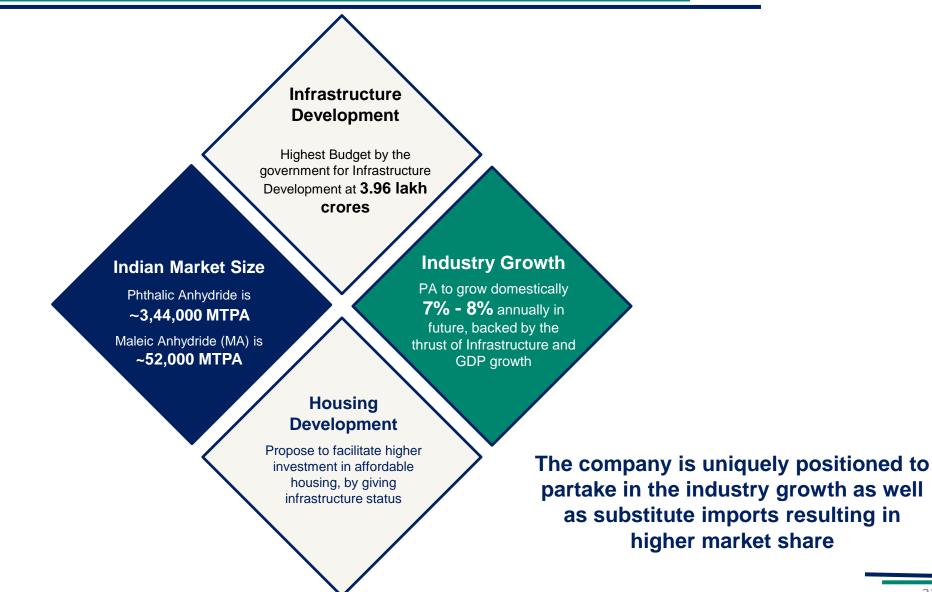




# industry overview

## INDUSTRY OVERVIEW





CONSUMPTION PULL FOR PHTHALIC ANHYDRIDE

## Stable Crude Prices

**Better Realizations** 



### **Global Market Improvements**

Well positioned to grab the opportunities



### **Better Economic Scenario**

Influence demand for the product in downstream markets



## **Infrastructure Thrust**

Strong & Constant domestic demand for the Product

## Increase in Consumption

Increase fuelled by rising demand for plasticizers, paints etc

# 6

### **Indian Government Initiatives**

Focus on Rural Water Management – Demand for PVC Pipes



**Dominance by Asia Pacific Region** 

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





# financial overview

# PROFIT & LOSS STATEMENT – H1 FY18



Particulars (Rs. Lakhs)*	Q2 FY18	Q2 FY17	Y-o-Y	H1 FY18	H1 FY17	Y-o-Y
Revenue from Operations^	24,150	25,572	-6%	53,841	51,224	5%
Total Raw Material	14,245	19,308		33,187	37,062	
Employee Expenses	1,228	965		2,478	1,925	
Other Expenses	2,610	1,822		5,052	4,002	
EBITDA^	6,066	3,477	74%	13,124	8,235	63%
EBITDA Margin (%)	25.1%	13.6%		24.4%	16.1%	
Other Income	61	73		161	172	
Depreciation	556	433		1,068	858	
EBIT	5,510	3,044	81%	12,056	7,377	63%
EBIT Margin (%)	22.9%	11.9%		22.5%	14.4%	
Finance Cost	351	473		871	986	
Profit before Tax	5,159	2,570	101%	11,185	6,391	75%
Тах	1,798	549		3,914	1,364	
Profit After Tax	3,361	2,022	66%	7,270	5,027	45%
PAT Margin (%)	13.9%	7.9%		13.5%	9.8%	
Other Comprehensive Income	-19	1		-32	3	
TOTAL COMPREHENSIVE INCOME	3,342	2,023	65%	7,238	5,031	44%
PAT Margin (%)	13.8%	7.9%		13.4%	9.8%	
EPS	10.91	6.56		23.61	16.32	

The Financial Results for Q2 FY18 have been prepared in accordance with the Indian Accounting Standards (Ind AS)



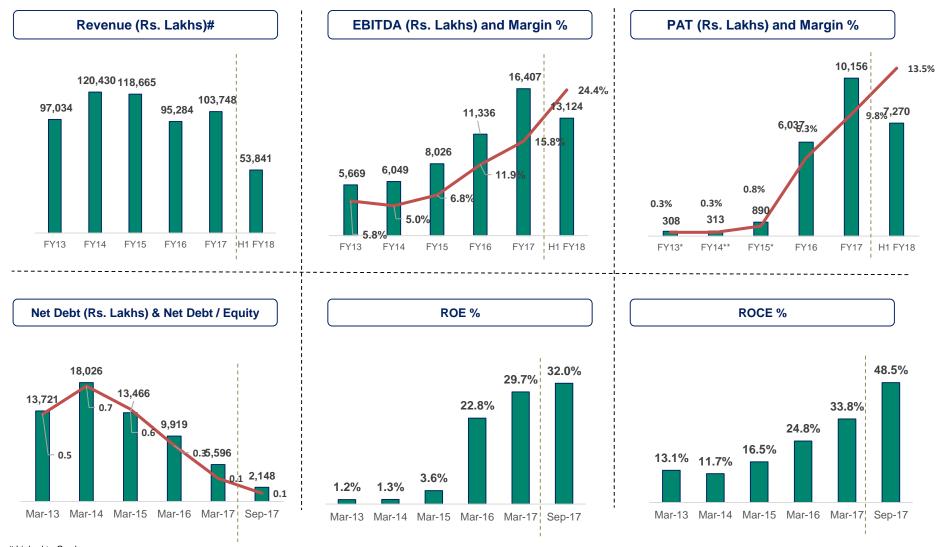
Particulars (Rs. Lakhs)	Sept - 17
Equity	
Equity Share Capital	3,080
Other Equity	42,315
Total Equity	45,395
Non Current Liabilities	
Financial Liabilities	
Borrowings	3,981
Other Liabilities	4,725
Provisions	265
Deferred Tax Liabilities (Net)	515
Total Non Current Liabilities	9,487
Current Liabilities	
Financial Liabilities	
Borrowings	347
Trade Payables	6,962
Current Financial Liabilities	3,112
Other Current Financial Liabilities	353
Provisions	247
Current Tax Liabilities (Net)	1,482
Total Current Liabilities	12,504
Total Equity and Liabilities	67,385

Particulars (Rs. Lakhs)	Sept - 17
Non Current assets	
Property, Plant and Equipment	39,474
Capital Work-In-Progress	890
Goodwill	201
Other Intangible Assets	15
Financial Assets	
Investments	2,216
Other Assets	165
Other Non-Current Assets	1,478
Total Non Current Assets	44,438
Current Assets	
Inventories	6,822
Financial Assets	
Investments	800
Trade Receivables	11,628
Cash and Cash Equivalents	2,180
Loans	36
Other Current Assets	251
Other Financial Assets	1,059
Current Tax Assets	171
Total Current Assets	22,947
Total Assets	67,385

The Financial Results for Q2 FY18 have been prepared in accordance with the Indian Accounting Standards (Ind AS)

\* Standalone





#### # Linked to Crude

\* Includes Extraordinary Loss of Rs. 2,765 Lakhs in FY13 and Rs. 2,111 Lakhs in FY15 \*\* Includes Exceptional Expense of Rs. 1,786 Lakhs ROE & ROCE have been calculated on the basis of average equity and average capital employed respectively.

## **BALANCE SHEET**



Particulars (Rs. Lakhs)*	Mar-13	Mar-14	Mar-15	Mar-16	Mar-17
Share Capital	3,080	3,080	3,080	3,080	3,080
Total Reserves	22,723	22,646	20,801	26,096	36,252
Shareholder's Funds	25,803	25,726	23,881	29,176	39,332
Long-Term Borrowings	12,307	14,084	10,783	9,218	6,003
Deferred Tax Liabilities	-	-	-	-	3,864
Long Term Provisions	170	213	153	182	195
Total Non-Current Liabilities	12,477	14,297	10,936	9,400	10,062
Short Term Borrowings	3,588	4,394	2,262	31	240
Trade Payables	18,385	28,625	19,633	15,425	17,104
Other Current Liabilities	1,979	3,387	3,187	2,976	2,832
Short Term Provisions	1	1	506	858	161
Total Current Liabilities	23,953	36,407	25,588	19,290	20,338
Total Liabilities	62,233	76,430	60,405	57,866	69,732
ASSETS					
Fixed Assets	34,338	37,693	32,755	32,665	32,829
Non Current Investments	7	7	6	33	1,849
Long Term Loans & Advances	471	812	2,039	2,140	5,157
Total Non-Current Assets	34,816	38,512	34,800	34,838	39,835
Inventories	8,222	14,149	8,656	8,956	10,454
Trade Receivables	12,431	17,430	14,518	10,881	14,975
Cash and Bank	3,459	2,852	1,822	1,688	3,005
Short Term Loans and Advances	3,305	3,487	609	1,503	1,463
Total Current Assets	27,417	37,918	25,605	23,028	29,897
Total Assets	62,233	76,430	60,405	57,866	69,732



Particulars (Rs. Lakhs)*	FY13	FY14	FY15	FY16	FY17
Total Revenue	97,034	120,430	118,665	95,284	103,748
Raw Material Consumed	82,373	104,838	100,120	73,408	75,121
Employee Cost	2,444	2,514	2,849	2,976	3,974
Other Expenses	6,548	7,029	7,670	7,564	8,246
EBITDA	5,669	6,049	8,026	11,336	16,407
EBITDA Margin (%)	5.8%	5.0%	6.8%	11.9%	15.8%
Other Income	528	968	667	357	282
Depreciation	1,375	1,803	1,639	1,754	1,718
EBIT	4,822	5,214	7,054	9,939	14,971
EBIT Margin (%)	5.0%	4.3%	5.9%	10.4%	14.4%
Interest	1,667	3,036	3,817	2,267	1,805
Profit Before Taxation & Exceptional and Extraordinary Items	3,155	2,177	3,237	7,672	13,166
Exceptional Income / Expenses	0	-1,786	0	0	-
Profit Before Taxation & Extraordinary Items	3,155	391	3,237	7,672	13,166
Extraordinary item	2,766	0	2,111	0	-
Profit Before Tax	389	392	1,126	7,672	13,166
Provision for Tax	81	78	236	1,635	3,010
Profit After Tax	308	313	890	6,037	10,156
PAT Margin (%)	0.3%	0.3%	0.8%	6.3%	9.8%
EPS	1.00	1.02	9.74	19.60	32.98



#### Statement of Profit & Loss

Particulars (Rs. Lakhs)	FY16	FY17
Total Revenue	95,284	103,748
Raw Material Consumed	73,408	75,121
Employee Cost	2,976	3,974
Other Expenses	7,585	8,267
EBITDA	11,315	16,386
EBITDA Margin (%)	11.9%	15.8%
Other Income	360	266
Depreciation	1,754	1,719
EBIT	9,921	14,933
EBIT Margin (%)	10.4%	14.4%
Interest	2,267	1,805
Profit Before Tax	7,654	13,129
Provision for Tax	1,635	3,010
Profit After Tax	6,019	10,119
PAT Margin (%)	6.3%	9.8%
EPS	19.54	32.86

#### **Balance Sheet**

Particulars (Rs. Lakhs)	Mar-16	Mar-17
Share Capital	3,080	3,080
Total Reserves	26,079	36159
Shareholder's Funds	29,159	39,239
Long-Term Borrowings	9,218	6,003
Deferred Tax Liabilities	-	3,864
Long Term Provisions	182	195
Total Non-Current Liabilities	9,400	10,062
Short Term Borrowings	31	240
Trade Payables	15,425	17,209
Other Current Liabilities	2,976	2,832
Short Term Provisions	858	161
Total Current Liabilities	19,290	20,442
Total Liabilities	57,849	69,743
Fixed Assets	32,665	33,564
Non Current Investments	7	803
Long Term Loans & Advances	2,140	5,157
Total Non-Current Assets	34,811	39,524
Inventories	8,956	10,454
Trade Receivables	10,881	14,975
Cash and Bank	1,702	3,253
Short Term Loans and Advances	1,499	1,537
Total Current Assets	23,038	30,219
Total Assets	57,849	69,743



### For further information, please contact

**Company:** 

**Investor Relations Advisors :** 

### I G Petrochemicals Ltd CIN: L51496GA1988PLC000915 Mr. R . Chandrasekaran - CFO rchandra@igpetro.com

www.igpetro.com

Strategic Growth Advisors Pvt. Ltd. CIN: U74140MH2010PTC204285 Mr. Deven Dhruva / Ms. Neha Shroff <u>deven.dhruva@sgapl.net</u> / <u>neha.shroff@sgapl.net</u> +91 9833373300 / +91 7738073466

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