



# Gujarat Alkalies and Chemicals Limited

P.O. Ranoli – 391 350 (Promoted by Govt. of Gujarat)

Regd. Office & Works : P.O. Ranoli, Dist. Vadodara (Gujarat) INDIA

Phone : +91-265-6111000, 7119000 Fax : +91-265-6111012

Website : www.gacl.com CIN NO : L24110GJ1973PLC002247

Ref. : SEC/SE/2022/

23<sup>rd</sup> February, 2022

The General Manager  
Corporate Relations Department  
BSE Ltd.  
1<sup>st</sup> Floor, New Trading Ring  
Phiroze Jeejeebhoy Towers  
Dalal Street  
MUMBAI : 400 001

The General Manager  
Listing Department  
National Stock Exchange of India Ltd.  
“Exchange Plaza”, C-1, Block ‘G’  
Bandra-Kurla Complex  
Bandra (East)  
MUMBAI : 400 051

Ref. : Company Code No. : 530001

Ref. : Company Code No. : GUJALKALI

Dear Sir/Madam,

## Sub : Updated Presentation

We have uploaded an updated Presentation on Company's website [www.gacl.com](http://www.gacl.com) for the benefit of Investors / Shareholders at large. A copy of the updated Presentation is enclosed herewith for information.

Thanking you,

Yours faithfully,  
For GUJARAT ALKALIES AND CHEMICALS LIMITED

( S S BHATT )  
COMPANY SECRETARY & CGM (LEGAL & CC)



Dahej Complex : P.O. Dahej - 392130. Tal. Vagra, Dist. Bharuch (Gujarat) INDIA  
Phone : +91-2641-613200/613256



# **GUJARAT ALKALIES AND CHEMICALS LIMITED**

Regd. Office : P.O. RANOLI : 391350  
DIST. VADODARA, GUJARAT.  
[www.gacl.com](http://www.gacl.com)

## Board of Directors

**Shri Pankaj Kumar, IAS, Chairman**

**Shri M K Das, IAS, Director**

**Shri J P Gupta, IAS, Director**

**Shri Rajiv Lochan Jain, Independent Director**

**Shri S B Dangayach, Independent Director**

**Shri Harshad R Patel, IAS, Managing Director**

## Shareholding Pattern as on 31<sup>st</sup> December 2021

Sr. No.	Name	No. of Shares	% of Total Share Capital
1.	<b>Promoters (7 Promoters)</b>	<b>3,39,86,310</b>	<b>46.28</b>
2.	<b>Domestic Institutional Investors (DIIs)</b>	<b>11,95,753</b>	<b>1.63</b>
3.	<b>Foreign Institutional Investors (FIIs)</b>	<b>11,14,023</b>	<b>1.52</b>
4.	<b>Bodies Corporate</b>	<b>2,12,31,996</b>	<b>28.91</b>
5.	<b>Others</b>	<b>1,59,08,846</b>	<b>21.66</b>
<b>Total....</b>		<b>7,34,36,928</b>	<b>100.00</b>

## GACL- Basic details

- **Two complexes**
  - **Vadodara, started in 1976**
  - **Dahej, started in 1995**
- **Major products in Vadodara**
  - **Caustic Soda group, Caustic Potash group, Hydrogen Peroxide, Chloromethanes, Poly Aluminium Chloride**
- **Major products in Dahej**
  - **Caustic Soda group, Hydrogen Peroxide, Phosphoric Acid, Anhydrous Aluminium Chloride, Poly Aluminium Chloride, Sodium Chlorate, Stable Bleaching Powder**
- **Other investments**
  - **GIPCL, GCPL (Formerly known as GCPTCL), Gujarat Guardian Ltd and GACL-NALCO Alkalies & Chemicals Pvt. Ltd. (JV Company incorporated by GACL 60% & NALCO 40% share).**

# GACL- Basic details

## **TOLL MANUFACTURING**

- ❑ **Chlorinated Paraffin (CPW)**
- ❑ **Anhydrous Aluminium Chloride (ALC)**
- ❑ **Chlorotoluene Products**
  - ❑ **Benzyl Chloride**
  - ❑ **Benzyl Alcohol**
  - ❑ **Benzyldehyde**
- ❑ **171.45 MW Wind Farms at various locations of Kutchh & Saurashtra and 35 MW Solar Power Plant at Charanka Solar Park – Patan & 640 kW (AC) Floating Solar Power Plant on the reservoir of captive power plant & 220 kW (AC) Solar Roof top Installations @ Dahej Complex.**
- ❑ **Started transporting Caustic Soda Lye under multimodal logistics - through Railway Racks as well as through Sea to Eastern & Central India, since Dec.'2014.**

## Glimpse of Growth Journey

<b>Projects Commissioned</b>	<b>Present Capacity (MTPA)</b>	<b>Commissioned / Expanded in</b>
<b>Caustic Chlorine Plant (Baroda)</b> <b>Initial Capacity 37,425 MTPA</b>	<b>153,450</b>	<b>1976, 1981, 1984, 1989, 1994</b>
<b>Caustic Chlorine Plant (Dahej)</b> <b>Initial Capacity 143,550 MTPA</b>	<b>259,050</b>	<b>1998, 2007, 2010</b>
<b>Caustic Potash Plant</b> <b>Initial Capacity 16,500 MTPA</b>	<b>39,600</b>	<b>1994, 2016</b>
<b>Chloromethane Plant</b> <b>Initial Capacity 10,560 MTPA</b>	<b>56,100</b>	<b>1986, 1990, 2007, 2010, 2018</b>
<b>Phosphoric Acid Plant</b>	<b>26,730</b>	<b>1995</b>

## Glimpse of Growth Journey

<b>Projects Commissioned</b>	<b>Present Capacity (MTPA)</b>	<b>Commissioned in</b>
<b>Hydrogen Peroxide Plant Initial Capacity 10,890 MTPA</b>	<b>54,120</b>	<b>1996, 2002, 2007, 2010, 2011, 2012, 2014, 2018</b>
<b>Poly Aluminium Chloride Plant (P18) Initial capacity 41,250 MTPA</b>	<b>73,250</b>	<b>2006, 2008, 2018</b>
<b>Stable Bleaching Powder Plant</b>	<b>30,000</b>	<b>2011, 2020</b>
<b>Anhydrous Aluminium Chloride Plant Initial Capacity 16,500 MTPA</b>	<b>53,700</b>	<b>2008, 2010, 2016, 2020</b>
<b>Sodium Chlorate Plant</b>	<b>20,000</b>	<b>2014</b>
<b>Wind Mill Projects (Various locations)</b>	<b>171.45 MW</b>	<b>2008, 2017</b>
<b>Solar Power Plant</b>	<b>35 MW</b>	<b>2018, 2019</b>
<b>Floating Solar Power Plant @ Dahej Complex</b>	<b>640 kW</b>	<b>2021</b>
<b>Solar Rooftop Installations @ Dahej Complex</b>	<b>220 kW (AC)</b>	<b>2021</b>



# FINANCIAL DETAILS



Figures in Rs. Crores

Sr. No.	Particulars	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22 (Nine Months)
1	Net External Sales Value	2,020.25	2,417.70	3,102.32	2,654.20	2,344.49	2,561.00
2	Gross Profit (EBITDA)	505.54	892.44	1,175.93	667.49	425.62	675.21
3	Profit Before Tax (PBT)	381.78	750.22	1,015.02	491.62	235.80	524.72
4	Profit After Tax (PAT)	308.10	535.02	689.65	332.84	166.85	340.32
5	Equity Share Capital	73.44	73.44	73.44	73.44	73.44	73.44*
6	General Reserve	2,500.41	2,996.87	3,637.04	3,901.76	4,013.59	4,296.61*
7	Net Worth	2,573.85	3,070.31	3,710.48	3,975.20	4,087.03	4,370.05*
8	Other Comprehensive Income (OCI)	737.01	723.32	566.11	609.51	1,283.13	1,558.47*
9	Total Reserve	3,283.34	3,749.19	4,223.22	4,524.07	5,304.15	5,860.53*
10	Loans Outstanding	353.38	290.63	247.45	204.81	496.92	617.89*

\* As at 31<sup>st</sup> Dec, 2021

## FINANCIAL RATIOS



Sr. No.	Particulars	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22 (Nine Months) (Annualized)
1	Earning per Share	41.95	72.85	93.91	45.32	22.72	61.79
2	Dividend per Share	5.00	6.50	8.00	8.00	8.00	N.A.
3	Book Value per Share	350.48	418.09	505.26	541.31	556.54	595.07

As On 01.01.2022

Qty. in MT

<b>PRODUCTS</b>	<b>VADODARA</b>	<b>DAHEJ</b>	<b>TOTAL CAPACITY</b>
<b>Caustic Soda Lye (On 100% Basis)</b>	<b>1,53,450</b>	<b>2,59,050</b>	<b>4,12,500</b>
<b>Caustic Soda Flakes/Prills</b>	<b>53,000</b>	<b>1,65,000</b>	<b>2,18,000</b>
<b>Chloromethane</b>	<b>56,100</b>	<b>-</b>	<b>56,100</b>
<b>Caustic Potash Lye (On 100% Basis)</b>	<b>39,600</b>	<b>-</b>	<b>39,600</b>
<b>Potassium Carbonate</b>	<b>13,200</b>	<b>-</b>	<b>13,200</b>
<b>Hydrogen Peroxide (On 100% Basis)</b>	<b>13,860</b>	<b>40,260</b>	<b>54,120</b>
<b>Phosphoric Acid</b>	<b>-</b>	<b>26,730</b>	<b>26,730</b>
<b>A. Aluminium Chloride (Jobwork/O&amp;M)</b>	<b>9,900</b>	<b>43,800</b>	<b>53,700</b>
<b>Poly Aluminium Chloride</b>	<b>32,000</b>	<b>41,250</b>	<b>73,250</b>
<b>Chlorinated Paraffin (CPW) - (Jobwork)</b>	<b>12,000</b>	<b>-</b>	<b>12,000</b>
<b>Stable Bleaching Powder</b>	<b>-</b>	<b>30,000</b>	<b>30,000</b>
<b>Sodium Chlorate</b>	<b>-</b>	<b>20,000</b>	<b>20,000</b>

## Alkali Industry V/s. GACL Capacity Utilization

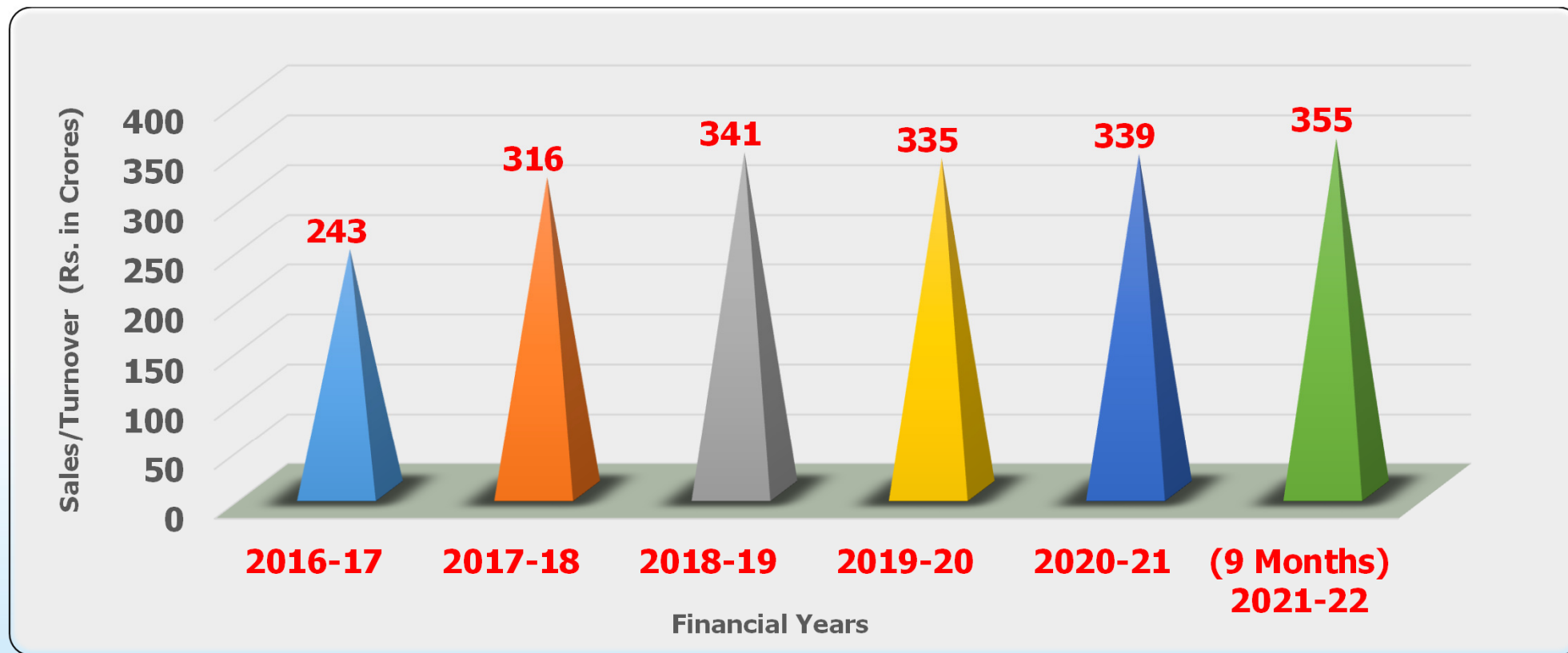
<b>Financial Year</b>	<b>Installed Capacity Of Industries</b>	<b>Capacity Utilization Of Industries</b>	<b>Capacity Utilization Of Industries (%)</b>	<b>Capacity Utilization of GACL (%)</b>
<b>2016-17</b>	<b>36,60,487</b>	<b>30,22,481</b>	<b>83%</b>	<b>94%</b>
<b>2017-18</b>	<b>38,79,903</b>	<b>32,41,897</b>	<b>84%</b>	<b>94%</b>
<b>2018-19</b>	<b>42,78,219</b>	<b>35,39,066</b>	<b>83%</b>	<b>105%</b>
<b>2019-20</b>	<b>45,44,494</b>	<b>36,05,608</b>	<b>79%</b>	<b>106%</b>
<b>2020-21</b>	<b>47,63,194</b>	<b>35,59,707</b>	<b>75%</b>	<b>101%</b>

Source: AMAI (Alkali Manufacturers Association of India)

# Export Earnings from major Products

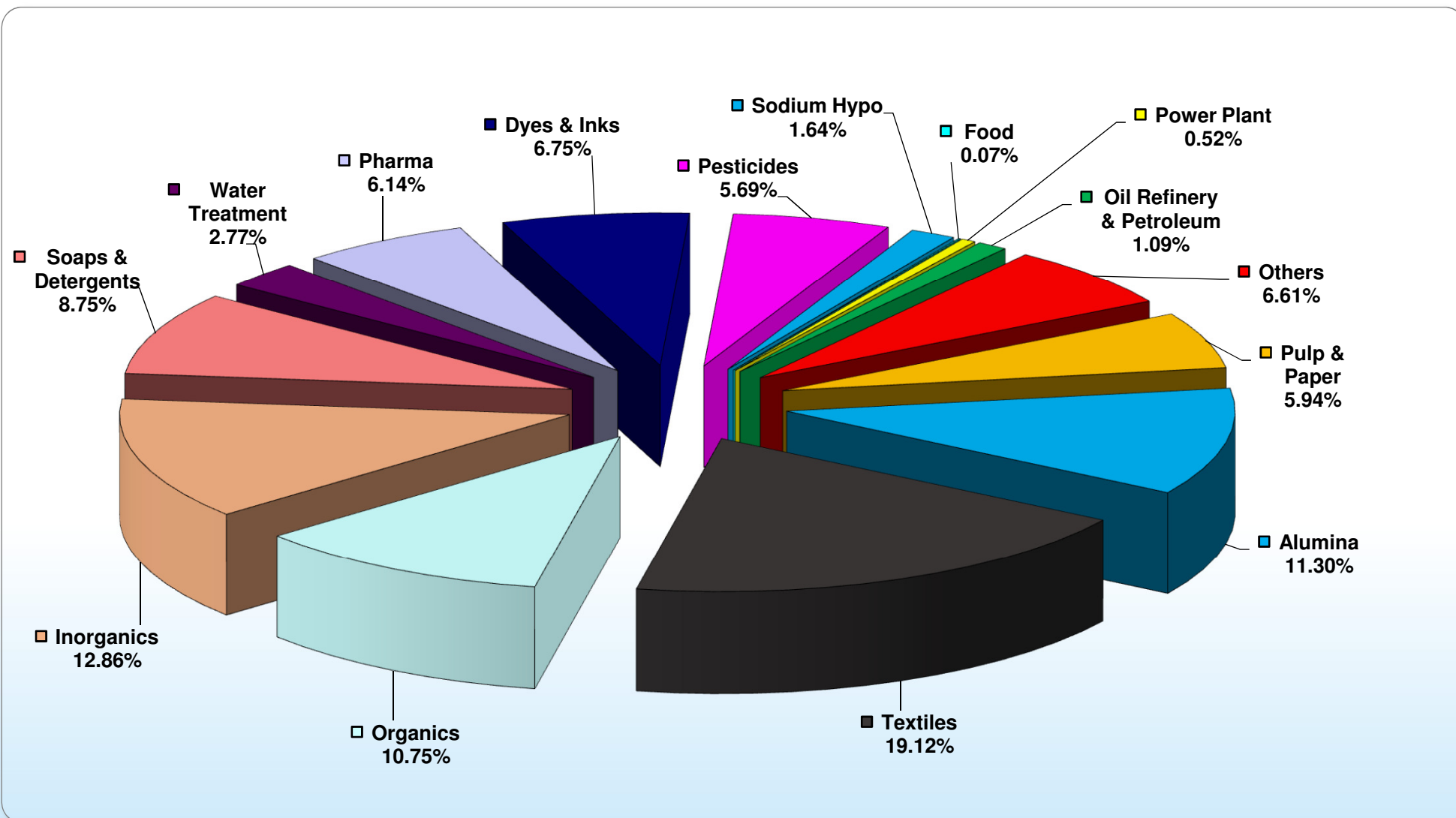
(Rs. In Crores)

FINANCIAL YEAR	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	9 Months FY 2021-22
Export of various products by GACL	243	316	341	335	339	355



# Sector-wise CSL Consumption in India

As On 31.03.2021



Source: AMAI (Alkali Manufacturers Association of India)

## GACL- Strategic advantages

<b>Land</b>	<b>Expansion at Dahej in 600 acres of land</b>
<b>Rail connectivity</b>	<b>Across boundary limits at Dahej Complex</b>
<b>Port connectivity</b>	<b>GCPL (Formerly known as GCPTCL) 4 km from Dahej Complex</b>
<b>Dealer network</b>	<b>Strong, with best companies</b>
<b>Clean power</b>	<b>171.45 MW Wind Power (Installed) 35 MW (AC) Solar park (Installed) 640 kW (AC) Floating Solar Power Plant at Dahej 220 kW (AC) Solar Rooftop Installations @ Dahej</b>
<b>Co-promoted companies</b>	<b>GCPL (Formerly known as GCPTCL) – Chemical Port at Dahej</b>
	<b>GIPCL – Power Company at Vadodara</b>
	<b>GNAL – A Joint Venture with NALCO for Caustic Soda Production</b>
<b>Product basket</b>	<b>Multiple products from basic Chemicals to value added chemicals</b>
<b>Customer proximity</b>	<b>Bulk Consumers situated in nearby area</b>

# Ongoing Projects



Projects	Capacity	Cost (Rs. Crs.)	Progress Status as of 25.01.2022
CS New plant with Coal based Power plant (A JV with NALCO)	800 TPD + 130 MW	2300	CS Plant 98.29% Power Plant 88.6% (Including Common Infrastructure)
Cholromethanes Plant at Dahej	300 TPD	850	97.36%
CH-17 Tank Farm		80	96%
Hydrazine Hydrate	30 TPD	405.50	90.36%
Caustic Soda expansion at Dahej	525 TPD	550	80%
Phosphoric acid (New)	100 TPD	520	72%
Coal based power plant at Dahej	65 MW	325	EPC contract yet to be awarded.
	<b>Total...</b>	<b>5030.50</b>	



# Thank You

## Disclaimer:

- The information herein is solely for informational purpose and may not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments of the Company. The information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of the Company.
- This presentation contains forward-looking statements which may be identified by their use of words contains “plans,” “expects,” “will,” “anticipates,” “believes,” “intends,” “projects,” “estimates” or other words of similar meaning. All statements that address expectations or projections about the future, including, but not limited to, statements about the strategy for growth, product development, market position, expenditures and financial results, are forward-looking statements.
- Forward-looking statements are based on certain assumptions and expectations of future events. The Company cannot guarantee that these assumptions and expectations are accurate or will be realized. The actual results, performance or achievements, could thus differ materially from those projected in any such forward-looking statements. The Company assume no responsibility to publicly amend, modify or revise any forward looking statements, on the basis of any subsequent developments, information or events, or otherwise.