



Archean  
Chemical  
Industries  
Limited

# Archean Chemical Industries Limited

Q1 FY25 - Investor Presentation

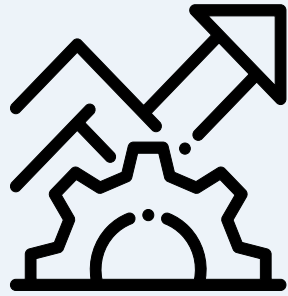




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# Q1 FY25 Performance Highlights

# Profit & Loss Statement



Particulars (Rs. in mn)	Q1 FY25	Q1 FY24	FY24
<b>Total Income</b>	<b>2,234.0</b>	<b>3,543.0</b>	<b>13,762.8</b>
Cost of material consumed	124.2	135.2	468.5
Change in Inventory	(317.0)	163.4	402.1
Purchase of Stock –in – Trade	-	-	-
Employee Cost	140.7	203.4	723.2
Other Expenses	1,437.4	1581.5	7,058.7
<b>EBITDA</b>	<b>848.6</b>	<b>1,459.5</b>	<b>5,110.3</b>
Depreciation	178.9	174.7	700.0
<b>EBIT</b>	<b>669.7</b>	<b>1,284.8</b>	<b>4,410.3</b>
Finance Cost	18.7	30.6	96.7
<b>Profit before Tax</b>	<b>651.0</b>	<b>1,254.2</b>	<b>4,313.6</b>
Tax	166.4	312.5	1090.1
<b>Profit After Tax</b>	<b>484.6</b>	<b>941.7</b>	<b>3,223.5</b>
EPS (in Rs.) - Basic	3.93	7.65	26.17
EPS (in Rs.) - Diluted	3.92	7.62	26.14



**1**

## **Idealis Chemicals Private Limited**

- A wholly owned subsidiary was declared as the successful bidder for acquiring Oren Hydrocarbons Private Limited with sale consideration of ~Rs. 77 crores
- Oren Hydrocarbons Private Limited, a private limited company was incorporated in 1990, with the main object of catering the requirements of High-quality Specialized Mud Chemicals (lubricants and drilling fluids) used in the exploration and development of Oil & Gas fields.

**2**

## **Acume Chemicals Private Limited**

- Part 1 of Phase 1 capacity expansion commissioned at Jhagadia, Gujarat to produce Bromine derivative products i.e. Clear Brine Fluids and catalyst to PTA Synthesis.
- A few new bromine derivative products will be added as part 2 capacity expansion of Phase1.
- Company is re-evaluating the phase 2 capacity expansion to produce Fire Retardant related products.



A leading Manufacturer of **Specialty Marine Chemicals** in India



**Strong Clientele** - 40 Global & 32 Domestic



**Integrated production** Facility located at Hajipir, Gujarat



**Largest exporter** of Bromine and Industrial Salt in India



**'Responsible Care'** Certification is in process

**Rs. 13,762.8 Mn**  
**FY24 Revenue**

## Bromine

- Leadership position in Indian Bromine merchant sales

## Industrial Salt

- 100% Export business

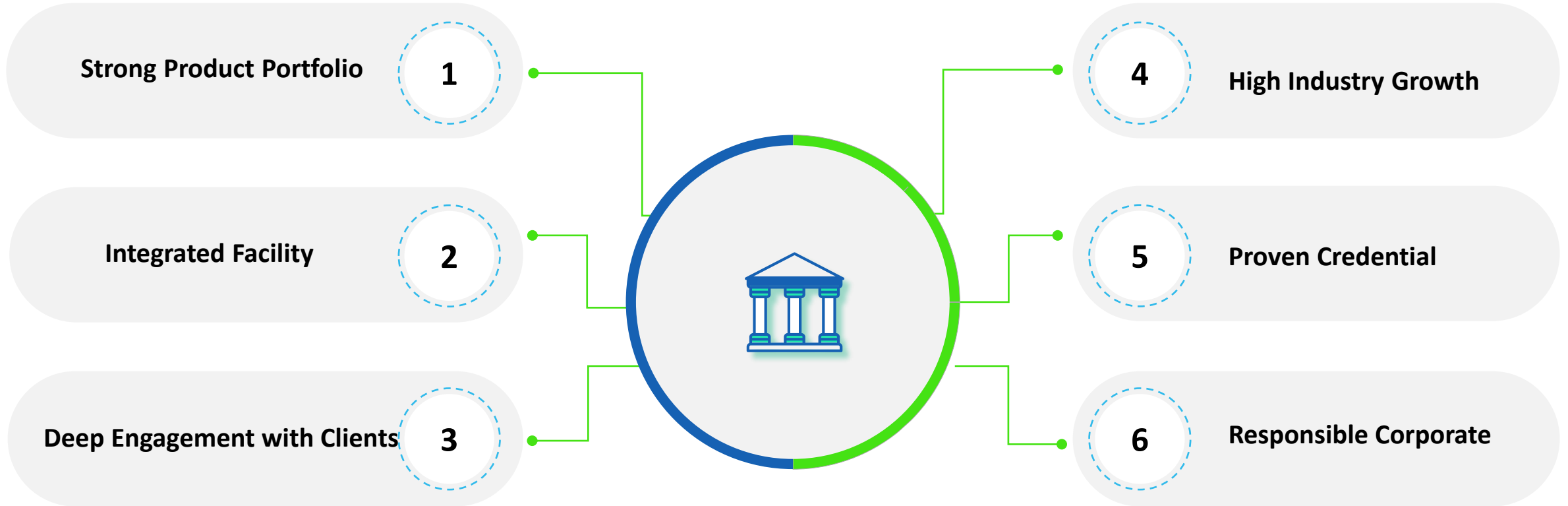
## Sulphate of Potash

- Only Manufacturer from natural sea brine in India



## Key Attributes behind Strong Foundation

# Key Attributes Behind Strong Foundation







## Product

### Bromine

### Industrial Salt

### SOP

#### Overview

- Bromine is the only non-metallic element that is a liquid at standard conditions
- It is a member of the halogen family and is found naturally in seawater, underground brine deposits and other water reservoirs

- There are 14,000 commercial uses of Salt, a source of Sodium and Chlorine which are basic components of an array of materials – such as plastics, glass, synthetic rubber, cleansers, pesticides, paints, adhesives, fertilizers etc.

- Sulphate of Potash, also known as potassium sulphate, is a high-end, **specialty fertilizer** for chlorine-sensitive crops.

#### Archean's Position

- Leadership position in Indian Bromine merchant sales

- Produced using the solar evaporation method

- Only Manufacturer of SOP from natural sea brine, in India
- KTMS (kainite type mixed salt) had higher NaCl content (Sodium Chloride), which led to lower SOP production in the last few years

#### End User Industries

- Pharmaceuticals
- Agrochemicals
- Flame Retardants
- Water Treatment
- Oil & Gas & energy storage

- Chloralkali Chemicals
- Food & Beverage
- Water Treatment
- Oil & Gas

- Agrochemicals
- Various industries including glass, cosmetics etc.
- Medical uses



## Location Advantages

- The manufacturing facility is located in close proximity to the **Jakhau Jetty** and **Mundra Port**. The Jakhau Jetty is a fair-weather facility, operating for seven to eight months a year from October to May
- It has a designed capacity of 5 million MT per annum and a capacity to load 28,000 MT equipped with a twin conveyor system, diesel generator sets
- An **integrated manufacturing site** with **access to the Rann of Kutch reserves** and a close connectivity to ports, results in production process efficiency, deliver superior quality and timely products

## Established Infrastructure

- Archean **use brine from own reservoirs** as raw material which include Industrial Salt, kainite and end bittern. Other raw materials are primarily sourced from third-party suppliers in India
- Globally, two most popular Bromine production sites are near the Dead Sea (Israel & Jordan) and the underground well in Arkansas region in the USA
- India is well placed with brine resources at the Great Rann of Kutch in Gujarat





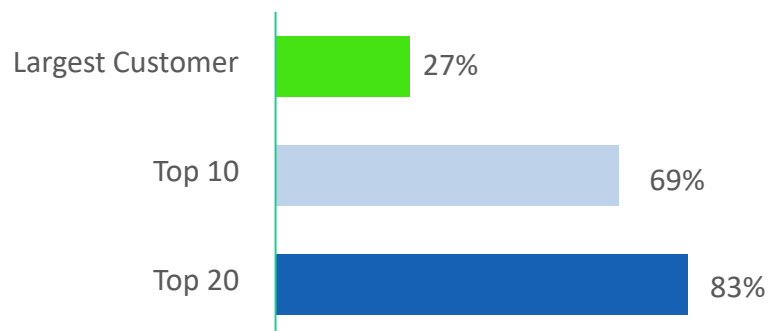
Enduring customer relationships helped to expand product offerings and geographic reach

## Strong Clientele

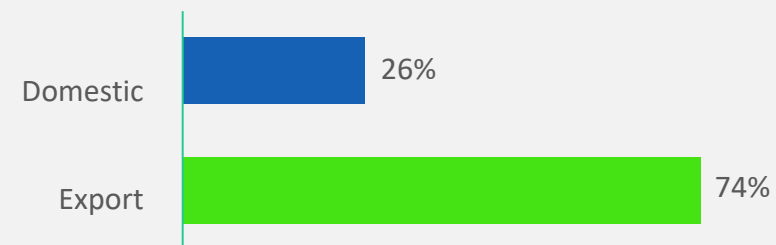


TOTAL **72** Clients

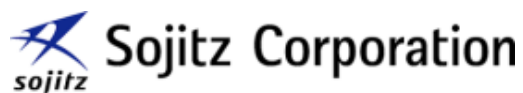
## FY24 Revenue Contribution



## FY24 High Focus on Exports



## Major Clients



A Japanese Trading Conglomerate, Largest Customer



- Sojitz is a Japanese Trading Conglomerate with **diverse client base**
- Enjoy relationships in **excess of five years** with seven out of top ten customers



*Product*

## Bromine

## Industrial Salt

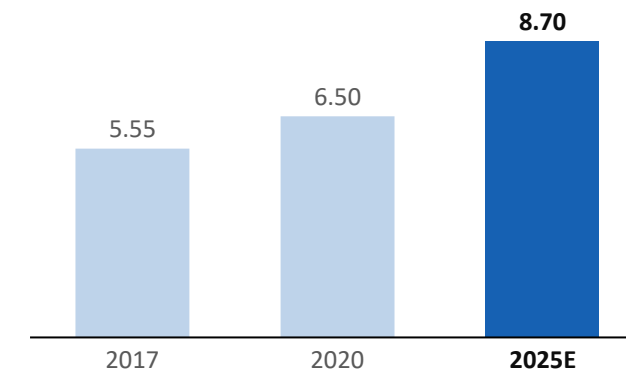
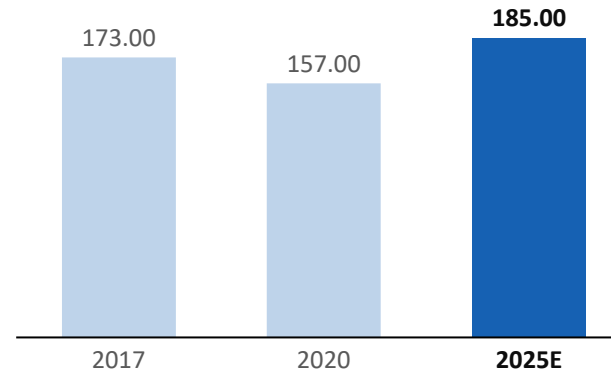
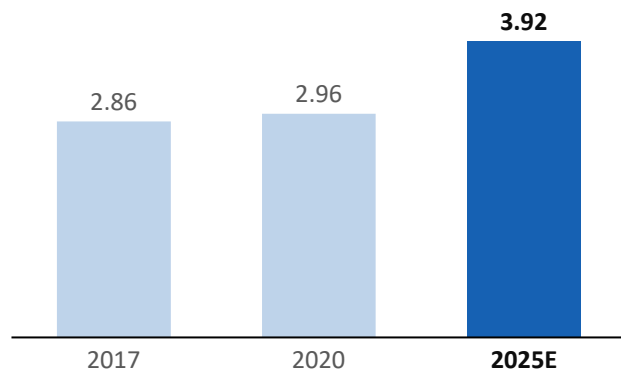
## Sulphate of Potash

(US\$ billion)

(mn in MT)

(mn in MT)

*Global  
Market Size*



*High Growth  
In  
End User Industries*

- Increasing demand for flame retardants
- Increasing demand in Agro chemicals
- Increasing consumption of oil well chemicals
- Increasing use of bromide compounds in energy flow batteries

- Increasing industrialization leading to increase in Chlor Alkali, PVC & Polyurethane
- Increase in demand from the food and beverage industry

- Increase in use of fruits and vegetables growing fertilizers primarily



## With Industry Standards and Regulatory Credentials

### Key Certificates



- Accredited four star export house by Director General of Foreign Trade, Ministry of Commerce and Industry, Government of India
- Member-signatory to **Responsible CARE** – Indian Chemical Council
- **REACH** certification enabling the Company to export Sulphate of Potash products to European customers

### R&D Depth

- State of art R&D facility at plant location.
- Continuous effort undertaken to evaluate the brine chemistry.
- R&D facility has been set up in Jhagadia for Bromine downstream project.





## Environment & Safety Measure

Environment and safety considerations are an important part of our operations. We undertake an annual environment and safety audit and strive to ensure that we do not discharge any harmful elements from our manufacturing operations.

- Annual environment and safety audit
- Environment Management Cell Program
- Stack & Ambient Air, water Quality and noise level Monitoring
- Water Audit
- Use of ISO tanks certified by the Bureau Veritas Quality International (“BVQI”) tanks



## Social

Focused on education and skill development and healthcare for our staff and local community. We have carried out activities set forth below:

- Supply of drinking water to surrounding areas situated near Hajipir Factory
- Medical camps to raise health awareness amongst the local community
- Donation to schools for promoting education at Hajipir
- Building renovation of Hajipir & Nara Schools
- Rural development activities



## Governance

Undertakes all necessary steps to comply with all the requirements of Listing Regulations and the Companies Act. Committees of the Board

- Audit Committee
- Nomination & Remuneration Committee
- Stakeholders’ Relationship Committee
- Corporate Social Responsibility Committee
- Risk Management Committee



# Next level of Growth



## 01. Brownfield Expansion

Expanded Bromine and Industrial Salt capacities

### Bromine

- Added an additional 14,500 MT per annum capacity in FY23 which will be used for producing Bromine Derivatives in the upcoming greenfield project

### Industrial Salt

- Intend to expand the manufacturing capacities for Industrial Salt production by adding one additional washery of 250 tons per hour

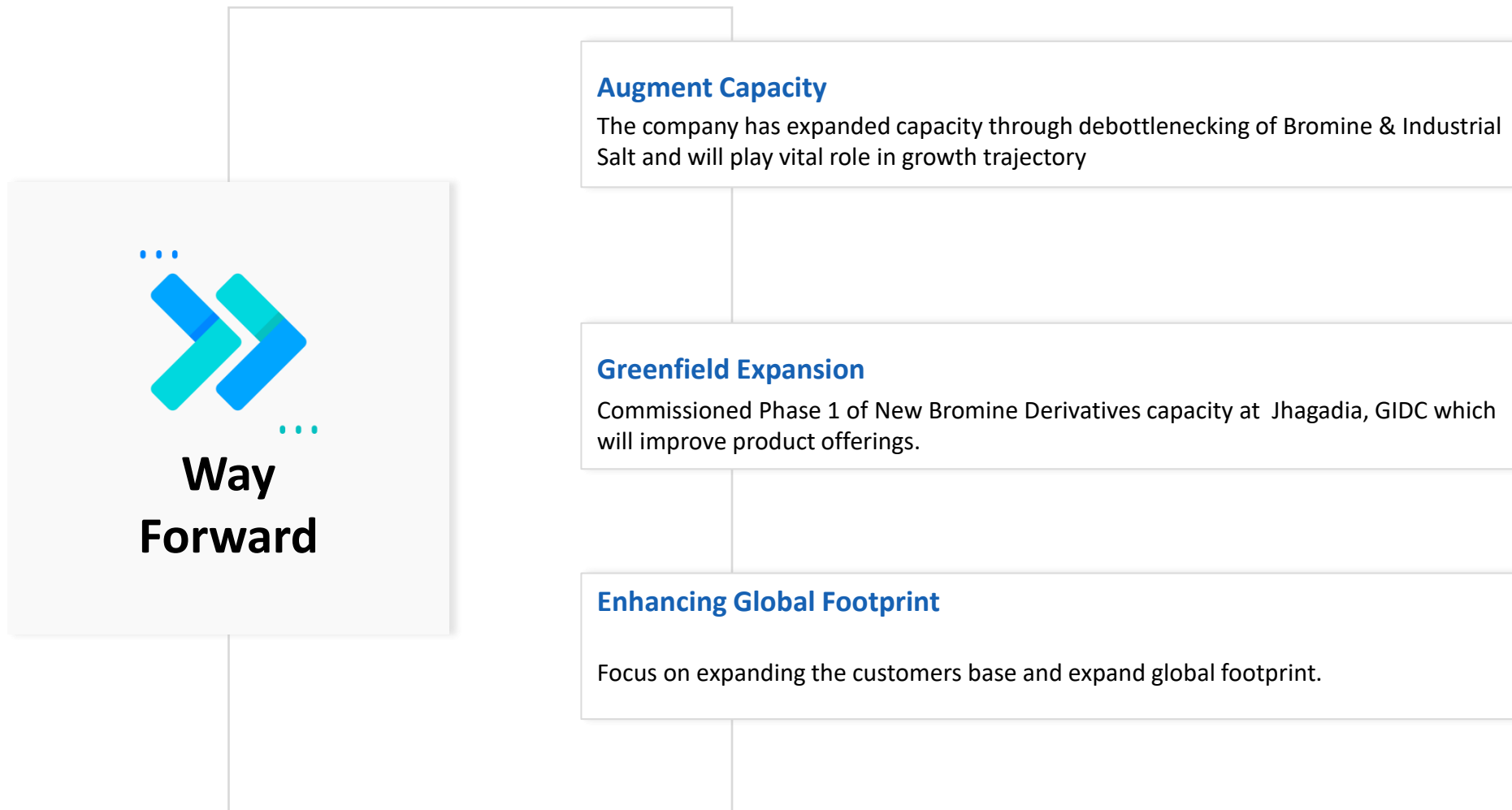
## 02. Greenfield Expansion

Expanded downstream Bromine derivative performance products

### Bromine Derivatives

- Phase 1 expansion of new facility at Jhagadia, GIDC through Acume Chemicals Private Limited (Subsidiary) commissioned in Q4FY24 to manufacture Bromine Performance Derivatives
- Phase 2 expansion is currently on hold will update as per progress
- Primarily Brominated flame retardants, Clear Brine Fluids & Bromine Catalysts







# Thank You !

## Company:



**Archean Chemical Industries Ltd.**

CIN - L24298TN2009PLC072270

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**SGA** Strategic Growth Advisors

**Strategic Growth Advisors Pvt. Ltd.**

CIN - U74140MH2010PTC204285

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