Archean Chemical Industries Limited



August 13, 2023

The Manager Listing Department BSE Limited Phiroze Jeejeebhoy Tower Mumbai-400001 Scrip Code- 543657 The Manager Listing Department National Stock Exchange of India Limited Bandra-Kurla Complex, Bandra (E) Mumbai-400051 Symbol-ACI

Dear Sir/Madam,

Subject: Investor Presentation for the quarter ended June 30, 2023.

Reference: <u>Regulation 30 of the SEBI (Listing Obligations and Disclosure</u> <u>Requirements) Regulations, 2015.</u>

Pursuant to Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 as amended, please find enclosed Investor Presentation for the quarter ended June 30, 2023.

The above information shall be made available on the website of the Company at <u>www.archeanchemicals.com</u>

We request you to take the above on records.

Thanking you

Yours faithfully For Archean Chemical Industries Limited

P Ranjit Managing Director DIN: 01952929

Encl: A/a



Archean Chemical Industries Limited

Q1 FY24 - Investor Presentation





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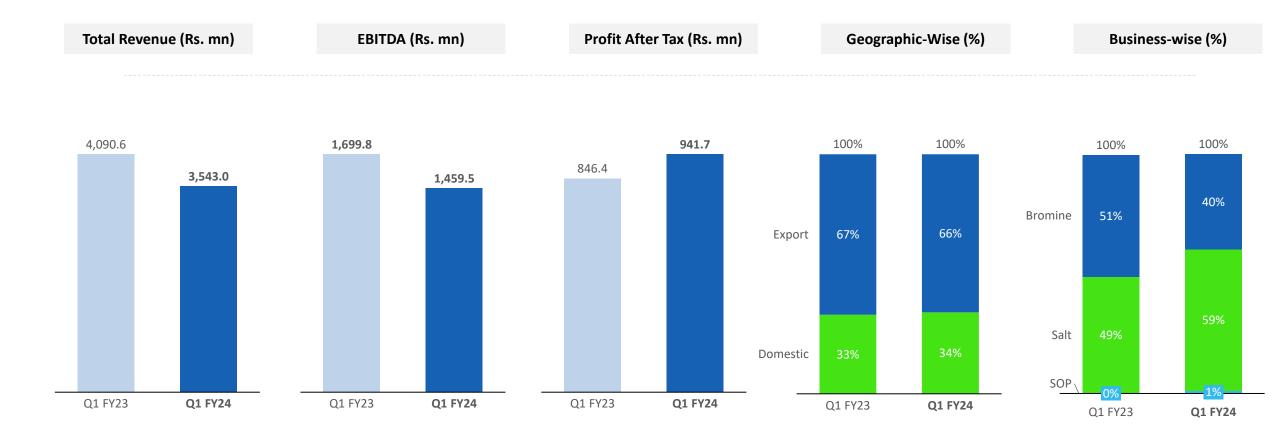
This presentation contains certain forward looking statements concerning the Company's future business prospects and business profitability, which are subject to a number of risks and uncertainties and the actual results could materially differ from those in such forward looking statements. The risks and uncertainties relating to these statements include, but are not limited to, risks and uncertainties regarding fluctuations in earnings, our ability to manage growth, competition (both domestic and international), economic growth in India and abroad, ability to attract and retain highly skilled professionals, time and cost over runs on contracts, our ability to manage our international operations, government policies and actions regulations, interest and other fiscal costs generally prevailing in the economy. The Company does not undertake to make any announcement in case any of these forward looking statements become materially incorrect in future or update any forward looking statements made from time to time by or on behalf of the Company.





Q1 FY24 Performance Highlights





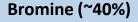
Profit & Loss Statement



Particulars (Rs. in mn)	Q1FY24	Q1FY23	ΥοΥ %	FY23
Total Income	3,543.0	4,090.6	(13.4)	14,852.4
Cost of material consumed	135.2	148.5		457.0
Change in Inventory	163.4	-143.5		(474.0)
Purchase of Stock –in – Trade	0.0	44.3		44.3
Employee Cost	203.4	97.7		720.2
Other Expenses	1581.5	2243.9		7,319.4
EBITDA	1,459.5	1,699.8	(14.1)	6,785.5
EBITDA Margin (%)	41.2%	41.6%		46.0%
Depreciation	174.7	176.2		685.1
EBIT	1,284.8	1,523.6		6,100.4
EBIT Margin (%)	36.3%	37.2%		41.0%
Finance Cost	30.6	391.5		969.6
Profit before Tax	1,254.2	1,132.1		5,130.8
Тах	312.5	285.7		1,294.2
Profit After Tax	941.7	846.4	11.3	3,836.6
Profit After Tax Margin (%)	26.6%	20.7%		25.8%
EPS (in Rs.) - Basic	7.65	8.20		34.76
EPS (in Rs.) - Diluted	7.62	8.20		34.69



Rs. 3,543 Mn *Q1FY24 Revenue



- Leadership position in Indian Bromine merchant sales
- ~15% Export Business

Industrial Salt (~59%)

• 100% Export business

Sulphate of Potash(~1%)

- ~29% Export business
- Only Manufacturer from natural sea brine in India

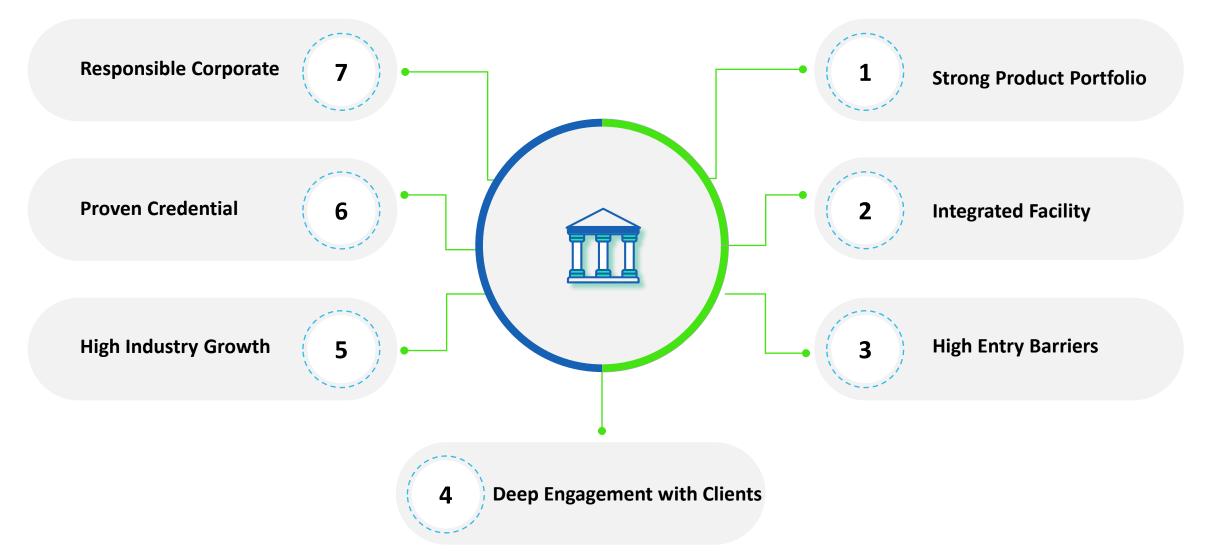
A leading Manufacturer of Specialty Marine Chemicals in India » Strong Clientele - 29 Global & 37 Domestic » **Integrated production Facility located at Hajipir, Gujarat** » Largest exporter of Bromine and Industrial Salt in India » » 'Responsible Care' Certification is in process





Key Attributes behind Strong Foundation





1. Strong Product Portfolio



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 ~48% Export Business 	 Produced using the solar evaporation method. 100% Export business 	 Only Manufacturer of SOP from natural sea brine, in India ~70% Export business 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 		
*Revenue Trend (mn)	+33% 6,052 3,444 1,331 FY19 FY20 FY21 FY22 FY23 Q1FY24	+25% 7,281 5,129 5,129 2,998 3,520 3,637 FY19 FY20 FY21 FY22 FY23 Q1FY24	402 398 325 114 FY19 FY20 FY21 FY22 FY23 Q1FY24		

*On Standalone basis

2. Integrated Production Facility at Hajipir, Gujarat





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

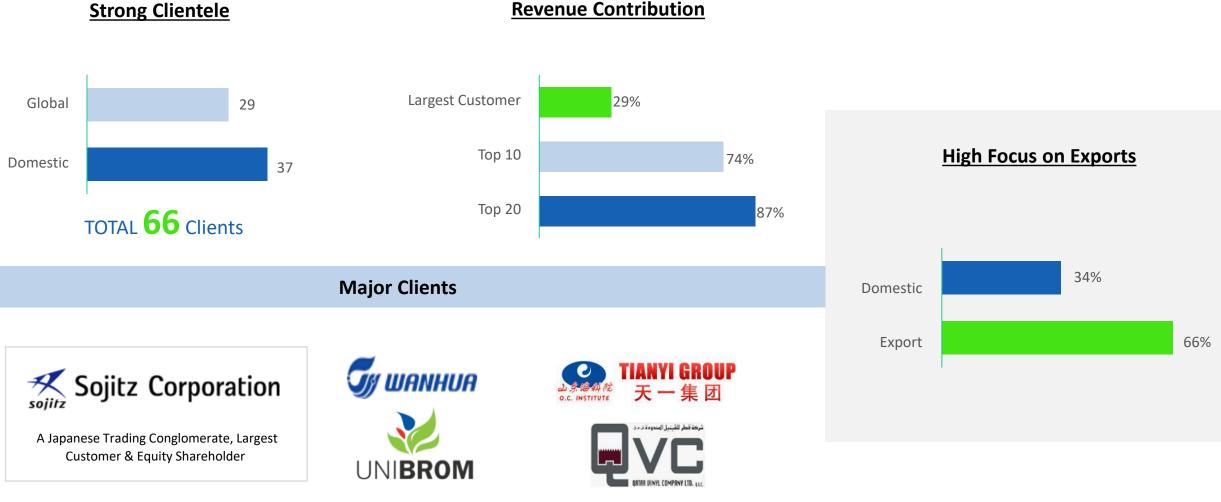




Archean has proven to be a reputed producer with a track record of providing high quality products



Enduring customer relationships helped to expand product offerings and geographic reach



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

5. High Industry Growth





- 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

R&D Depth



With Industry Standards and Regulatory Credentials



- Accredited three 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

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





7. Responsible Corporate

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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



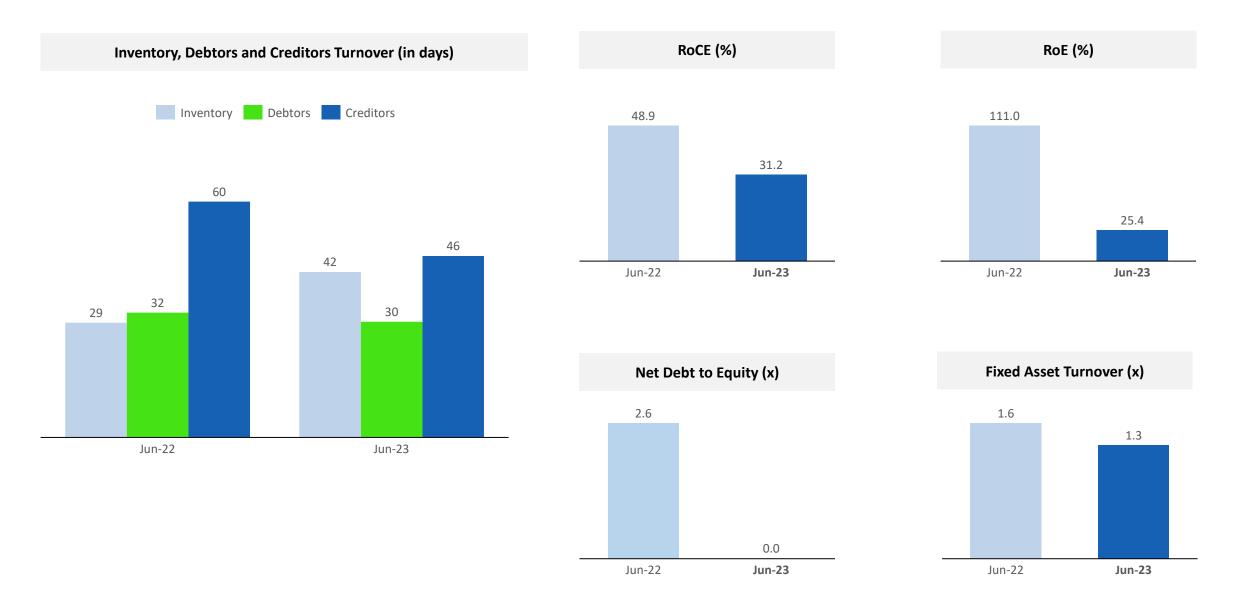
Governance

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

8. Strong Balance Sheet Performance**









Next level of Growth

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01. Brownfield Expansion

Expanded Bromine and Industrial Salt capacities

02. Greenfield Expansion 🧔

To expand into downstream Bromine derivative performance products

Bromine

- Added a feed enrichment section at the site in Hajipir, Gujarat which increased Bromine capacity by 18,000 MT per annum.
- Added an additional 14,500 MT per annum capacity in FY23 which will be used for producing Bromine Derivatives in the upcoming greenfield project

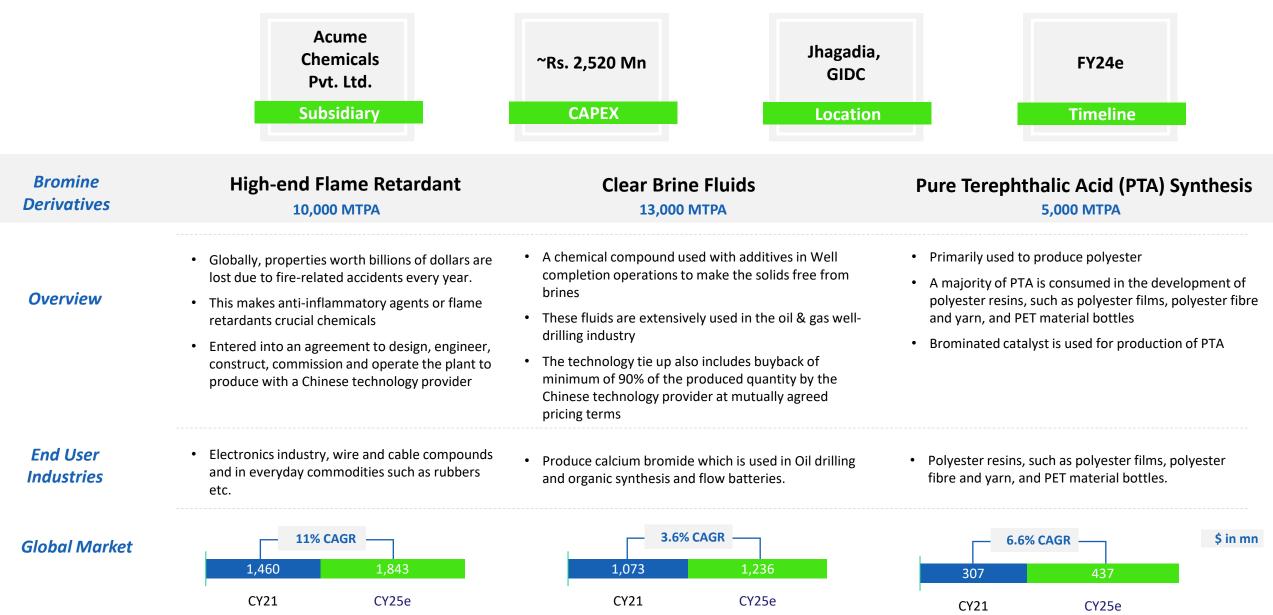
- Industrial Salt
- Intend to expand the manufacturing capacities for Industrial Salt production by adding one additional washery of 250 tons per hour

Bromine Derivatives

- To set up a new facility at Jhagadia, GIDC through Acume Chemicals Private Limited (Subsidiary) to manufacture Bromine Performance Derivatives
- Primarily Brominated flame retardants, Clear Brine Fluids & Bromine Catalysts

Greenfield Expansion of Bromine Derivatives





Source: Frost & Sullivan Report

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Particulars (Rs in Mn)	Original Cost	Utilisation	Amounts un - utilised
Redemption or earlier redemption, in part or full, of NCDs	6,440.0	6,440.0	-
General corporate purposes (*)	1,243.2	1,243.2	-
Total	7,683.2	7,683.2	-

• (*)As per prospectus, the General Corporate purpose was Rs. 1,259.7 mn, the revision in GCP amount was on account of estimated offer related expenditure being higher by 16.5 mn. Consequently, there is a difference between the net proceeds as per prospectus and actual proceeds.

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Way

Forward



Augment Capacity

The company has recently expanded capacity through debottlenecking of Bromine & Industrial Salt and will play vital role in growth trajectory

Greenfield Expansion

New Bromine Derivatives capacity is expected to be commercialized by FY24 at Jhagadia, GIDC which will improve product offerings

Enhancing Global Footprint

Focus on expanding the customers base and expand global footprint.



Thank You !

Company:



Archean Chemical Industries Ltd.

CIN - L24298TN2009PLC072270

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