

Archean Chemical Industries Limited

13th February 2023

BSE Limited
Listing Operations
Phiroze Jeejeebhoy Towers Dalal Street
Mumbai-400001
Scrip Code- 543657

National Stock Exchange of India Limited Exchange Plaza Bandra-Kurla Complex, Bandra (E) Mumbai-400051 Symbol-ACI

Dear Sir/Madam,

Subject: Investor Presentation

Pursuant to Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 as amended, please find enclosed Investor Presentation for the quarter and nine months ended 31 December 2022.

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

This is for your information and records.

Thanking you

Yours faithfully
For Archean Chemical Industries Limited

GNANAVELU ARUNMOZHI Date: 2023.02.13

G Arunmozhi Company Secretary & Compliance Officer M. No. A-18119



Archean Chemical Industries Limited



Safe Harbor



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Archean at Glance

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Strong Clientele - 27 Global & 25 Domestic

>> Integrated production Facility located at Hajipir, Gujarat

Largest exporter of Bromine and Industrial Salt in India

'Responsible Care' Certification is in process

Rs. 10,586.9 Mn *9MFY23 Revenue

Bromine (~51%)

- Leadership position in Indian Bromine merchant sales
- ~48% Export Business

Industrial Salt (~49%)

• 100% Export business

Sulphate of Potash

- ~70% Export business
- Only Manufacturer from natural sea brine in India

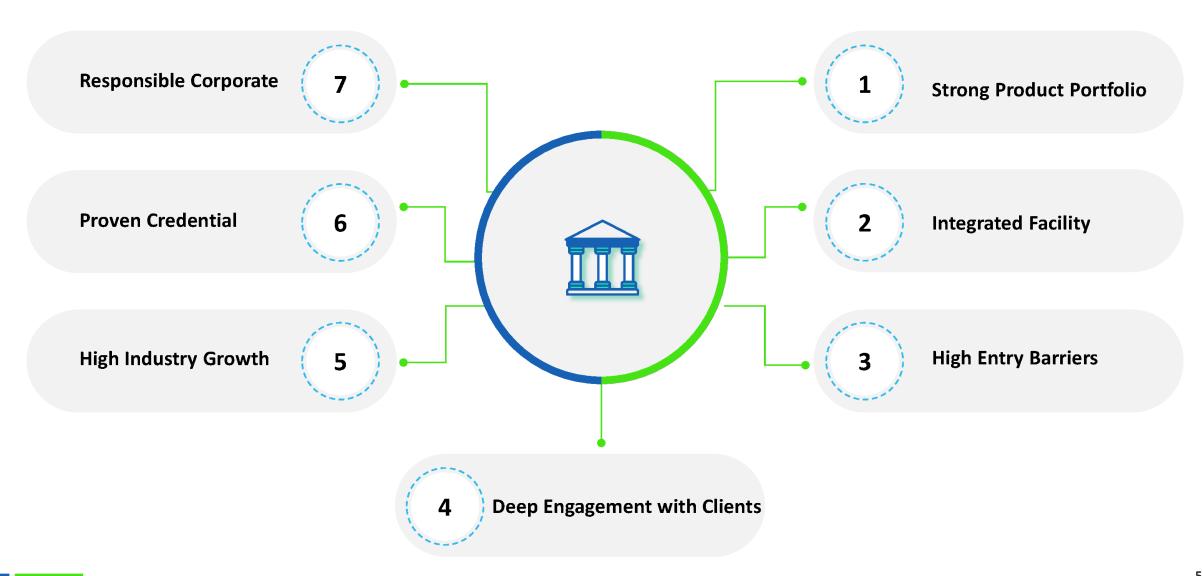
*On Standalone basis

Key Attributes behind Strong Foundation



Key Attributes Behind Strong Foundation



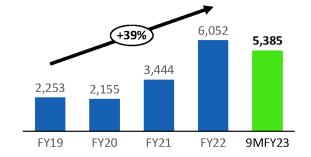


1. Strong Product Portfolio

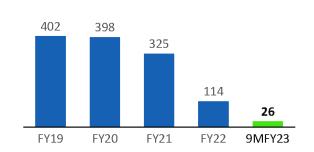


Product	Bromine	Industrial Salt	SOP
Overview	 Bromine is the only non-metallic element that is a liquid at standard conditions It is a member of the halogen family and is found naturally in seawater, underground brine deposits and other water reservoirs 	 There are 14,000 commercial uses of Salt, a source 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 ChemicalsFood & BeverageWater TreatmentOil & Gas	 Agrochemicals Various industries including glass, cosmetics etc. Medical uses

*Revenue Trend







*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



3. High Entry Barriers



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



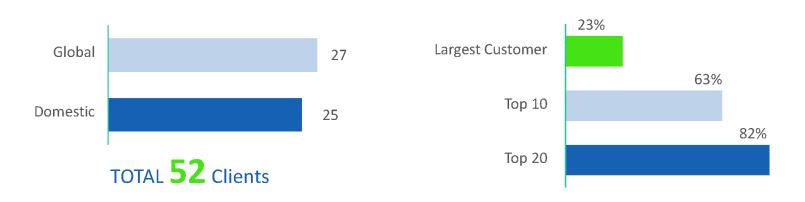
4. Deep Engagement with Clients



Enduring customer relationships helped to expand product offerings and geographic reach

Strong Clientele

Revenue Contribution



Major Clients

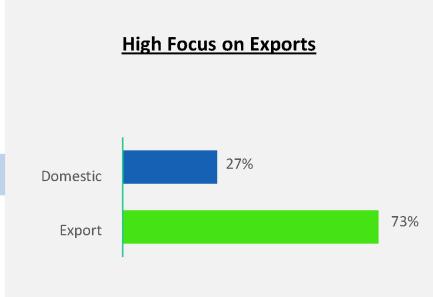








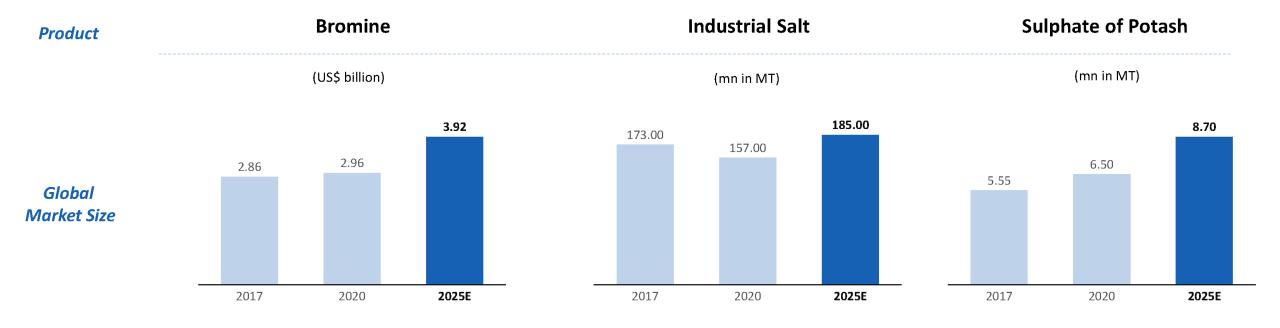




- Sojitz is a Japanese Trading Conglomerate with diverse client base
- Enjoy relationships in excess of five years with seven out of top ten customers

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

Source: Frost & Sullivan Report

6. Proven Credentials



With Industry Standards and Regulatory Credentials

Key Certificates





- 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



R&D Depth

- 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





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

Moving up the Value Chain





01. Brownfield Expansion

Expanded Bromine and Industrial Salt capacities

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

02. Greenfield Expansion



To expand into downstream Bromine derivative performance products

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





~Rs. 2,520 Mn

CAPEX

Jhagadia, GIDC Location



Bromine Derivatives	High-end Flame Retardant 10,000 MTPA	Clear Brine Fluids 13,000 MTPA	Pure Terephthalic Acid (PTA) Synthesis 5,000 MTPA
Overview	 Globally, properties worth billions of dollars are lost due to fire-related accidents every year. This makes anti-inflammatory agents or flame retardants crucial chemicals Entered into an agreement to design, engineer, construct, commission and operate the plant to produce with a Chinese technology provider 	 A chemical compound used with additives in Well completion operations to make the solids free from brines These fluids are extensively used in the oil & gas well-drilling industry The technology tie up also includes buyback of minimum of 90% of the produced quantity by the Chinese technology provider at mutually agreed pricing terms 	 Primarily used to produce polyester A majority of PTA is consumed in the development of polyester resins, such as polyester films, polyester fibre and yarn, and PET material bottles Brominated catalyst is used for production of PTA
End User	Electronics industry, wire and cable compounds	 Produce calcium bromide which is used in Oil drilling 	 Polyester resins, such as polyester films, polyester

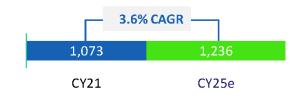
Global Market

Industries



and in everyday commodities such as rubbers

etc.



and organic synthesis and flow batteries.



fibre and yarn, and PET material bottles.

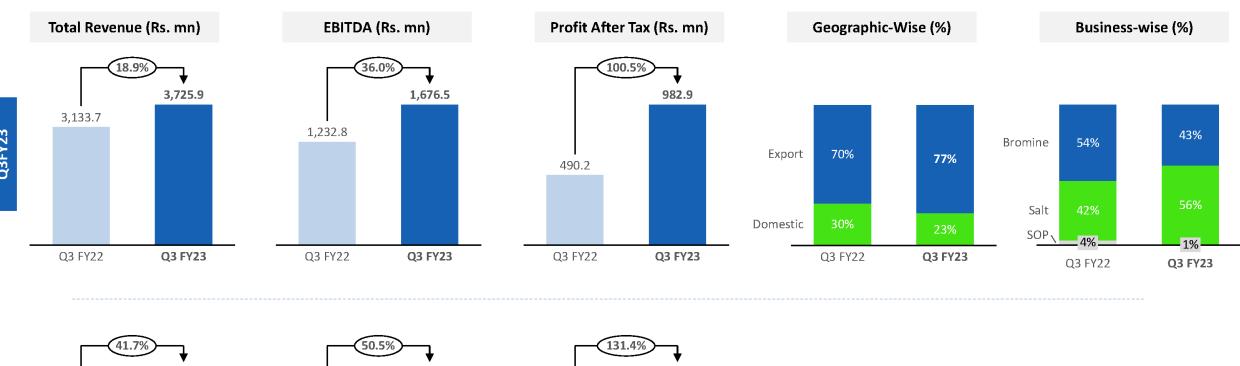
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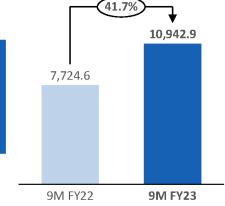
Q3 & 9M FY23
Performance Highlights

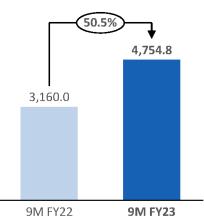


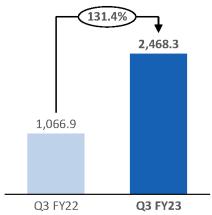
Q3 & 9M FY23 Performance Highlights













Profit & Loss Statement

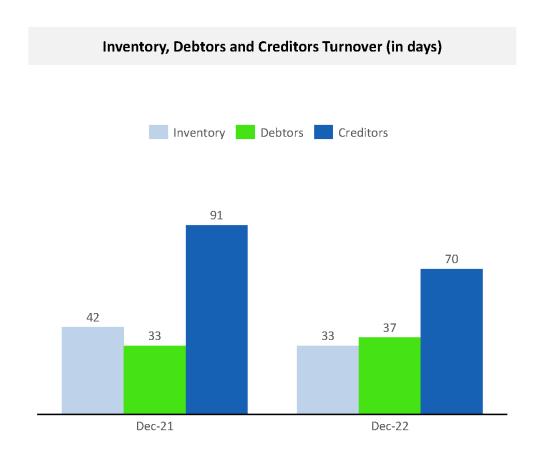


Particulars (Rs. in mn)	Q3FY23	Q3FY22	YoY %	9MFY23	9MFY22	YoY %
Total Income	3,725.9	3,133.7	18.9	10,942.9	7,724.6	41.7
Cost of material consumed	90.3	126.5		323.5	342.2	
Change in Inventory	(154.7)	(16.8)		(89.8)	(78.4)	
Purchase of Stock –in – Trade	-	-		44.3	-	_
Employee Cost	264.8	97.8		476.8	282.2	
Other Expenses	1,849.4	1,693.3		5,433.4	4,018.6	
EBITDA	1,676.5	1,232.8	36.0	4,754.8	3,160.0	50.5
EBITDA Margin (%)	45.0	39.3		43.5	40.9	
Depreciation	167.8	168.2		512.5	495.7	
EBIT	1,508.7	1,064.6		4,242.3	2,664.3	
EBIT Margin (%)	40.5	34.0		38.8	34.5	
Finance Cost	194.2	405.3		935.4	1,222.7	
Profit before Tax	1,314.5	659.3		3,306.9	1,441.6	
Тах	331.7	169.1		838.6	374.7	
Profit After Tax	982.8	490.2	100.5	2,468.3	1,066.9	131.4
Profit After Tax Margin (%)	26.4	15.6		22.6	13.8	
EPS (in Rs.) - Basic	8.77	4.75		23.24	10.33	
EPS (in Rs.) - Diluted	8.73	4.75		23.20	10.33	1

On Standalone basis

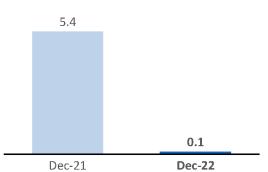
Strong Balance Sheet Performance*

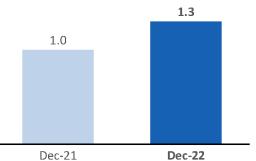












Delivering Value to Shareholders









IPO in November 2022

- Company raised Rs. 805 Cr via fresh issue of shares
- IPO subscribed 32.23 times
 - The public issue subscribed 9.96 times in the retail category; 48.91 times in QIB & 14.90 times in NII
- Objects of the issue
 - Redemption or earlier redemption, in part or full, of NCDs issued by our Company
 - General corporate purposes

Utilisation of Net IPO Proceeds

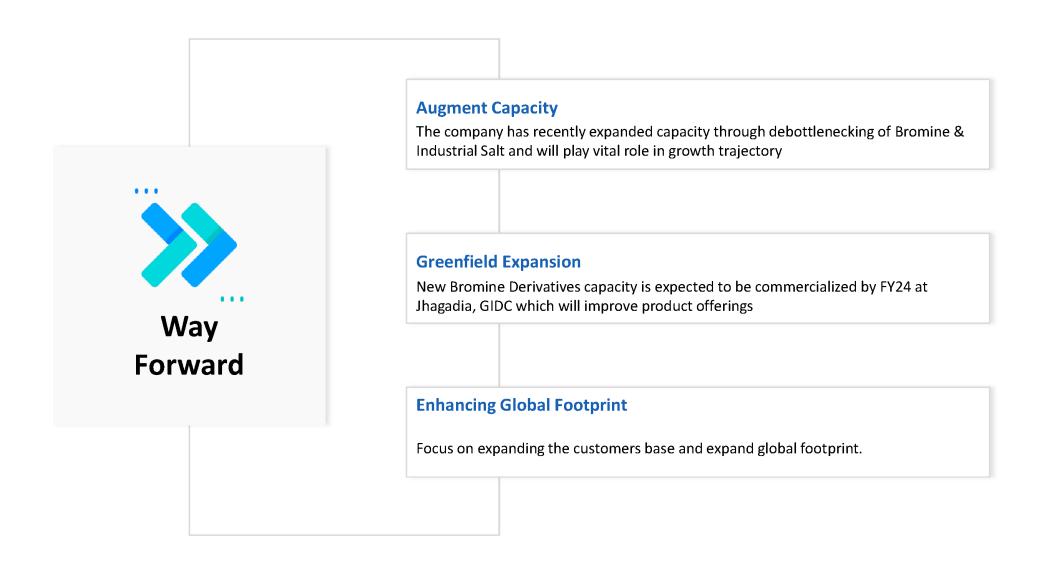


Particulars (Rs in Mn)	Original Cost	Utilisation	Amounts un - utilised
Redemption or earlier redemption, in part or full, of NCDs	6,440.0	6,440.0	-
General corporate purposes (*)	1,243.2	-	1,243.2
Total	7,683.2	6,440.0	1,243.2

^{• (*)}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.

Way Forward







Thank You!

Company:



Archean Chemical Industries Ltd.

CIN - L24298TN2009PLC072270

Mr. Rajeev / Mr. Raghunathan R

<u>Rajeev.kumar@archeangroup.com /</u> <u>raghunathan.r@archeanchemicals.com</u>

www.archeanchemicals.com

Investor Relations Advisor:

$SGA^{\underline{\tt Strategic\ Growth\ Advisors}}$

Strategic Growth Advisors Pvt. Ltd.

CIN - U74140MH2010PTC204285

Mr. Shrikant Sangani / Ms. Manasi Bodas

shrikant.sangani@sgapl.net / manasi.bodas@sgapl.net

+91 9619595686 / +91 9821043510

www.sgapl.net