

Archean Chemical Industries Limited

May 17, 2024

National Stock Exchange of India Limited Exchange Plaza Bandra-Kurla Complex, Bandra (E) Mumbai-400051 **Symbol-ACI** BSE Limited Listing Operations Phiroze Jeejeebhoy Towers Dalal Street Mumbai-400001 Scrip Code-543657

Dear Sir/Madam,

Subject: Investor Presentation for the fourth quarter and year ended Mar 31, 2024

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

Pursuant to Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 as amended, please find enclosed Investor Presentation for Q4 of FY 23-24.

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

S Balasundharam Company Secretary & Compliance Officer M. No. A11114

Enc- as above



Archean Chemical Industries Limited

Q4 & FY24 - Investor Presentation



Safe Harbor



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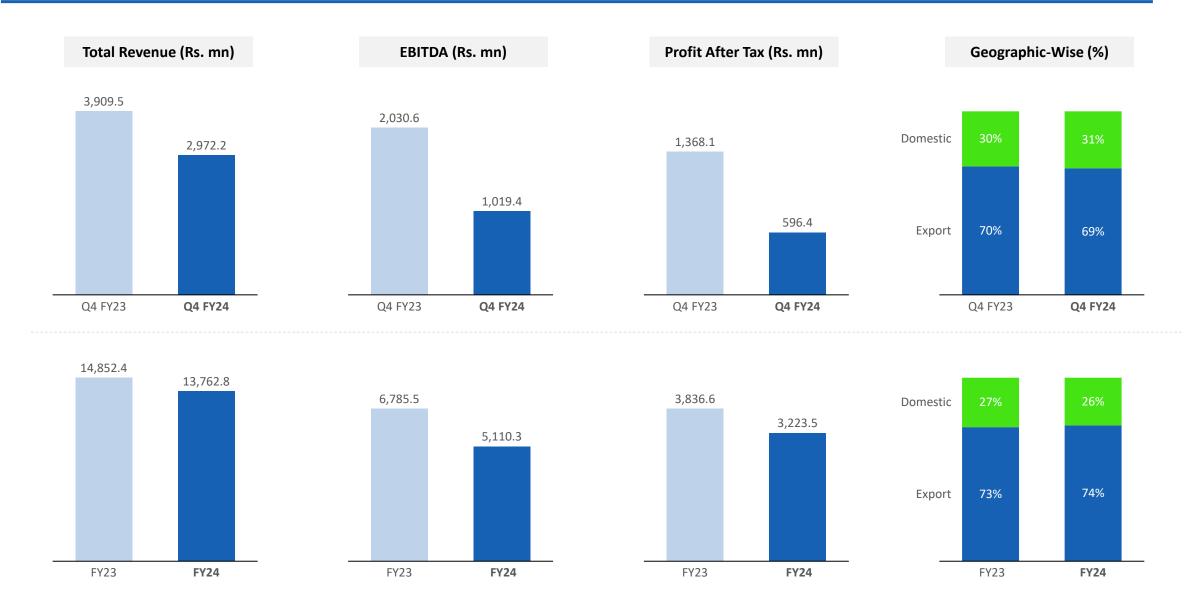




Q4 & FY24 Performance Highlights

Q4 & FY24 Performance Highlights





Profit & Loss Statement



Particulars (Rs. in mn)	Q4 FY24	Q4 FY23	FY24	FY23
Total Income	2,972.2	3,909.5	13,762.8	14,852.4
Cost of material consumed	114.5	133.5	468.5	457.0
Change in Inventory	(199.7)	(384.2)	402.1	(474.0)
Purchase of Stock –in – Trade	-	-	-	44.3
Employee Cost	145.7	243.5	723.2	720.2
Other Expenses	1,892.3	1,886.1	7,058.7	7,319.4
EBITDA	1,019.4	2,030.6	5,110.3	6,785.5
Depreciation	174.8	172.6	700.0	685.1
EBIT	844.6	1,858.0	4,410.3	6,100.4
Finance Cost	21.7	34.2	96.7	969.6
Profit before Tax	822.9	1,823.8	4,313.6	5,130.8
Тах	226.5	455.7	1090.1	1,294.3
Profit After Tax	596.4	1,368.1	3,223.5	3,836.5
EPS (in Rs.) - Basic	4.83	11.12	26.17	34.76
EPS (in Rs.) - Diluted	4.82	11.07	26.14	34.69

Balance Sheet Statement



Particulars(Rs. in mn)	Mar-24	Mar-23
Shareholder's Funds	17,064.2	14,325.2
Equity Share Capital	246.8	246.1
Reserves & Surplus	16817.4	14079.1
Non-Current Liabilities	1,606.78	1,520.0
Financial Liability		
Borrowings	6.0	7.9
Lease Liability	312.3	357.1
Provisions	50.7	0.5
Deferred Tax Liabilities	1237.8	1154.5
Current Liabilities	1,239.4	1,713.3
Financial Liability		
Borrowings	1.9	207.0
Lease Liability	70.5	121.8
Trade Payables	990.0	955.4
Other Financial Liabilities	151.9	204.6
Other Current Liabilities	18.7	193.6
Current tax liabilities (net)	-	28.3
Provisions	6.4	2.6
Total Equity & Liabilities	19,910.3	17,558.5

Particulars(Rs. in mn)	Mar-24	Mar-23
Non-Current Assets	12,893.5	11,798.7
Property Plant & Equipment	10,581.9	10,648.1
CWIP	205.9	332.0
Right of Use Assets	281.2	325.0
Intangible Assets	1.2	1.7
Financial Assets		
Investments	110.0	50.0
Loans	1,403.0	140.5
Other Financial Assets	190.4	233.2
Income Tax Assets (Net)	54.0	-
Other Non-Current Assets	65.9	68.2
Current Assets	7,016.8	5,759.8
Inventories	1,270.0	1,677.6
Financial Assets		
Current Investments	3,358.3	2,100.8
Trade receivables	1,558.6	1,177.4
Cash and cash equivalents	438.7	52.7
Bank balances	-	267.0
Loans	4.3	4.3
Other Financial Assets	150.9	164.7
Other Current Assets	236.0	315.3
Total Assets	19,910.3	17,558.5

On Standalone basis

Archean at Glance





Strong Clientele - 39 Global & 30 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

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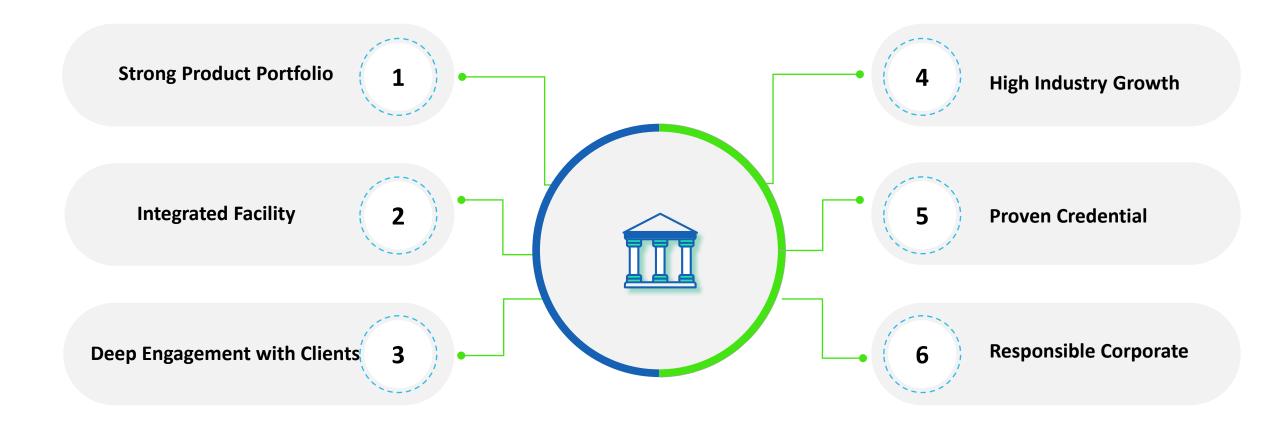




Key Attributes behind Strong Foundation

Key Attributes Behind Strong Foundation





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	 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 ChemicalsFood & BeverageWater TreatmentOil & Gas	 Agrochemicals Various industries including glass, cosmetics etc. Medical uses 	

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

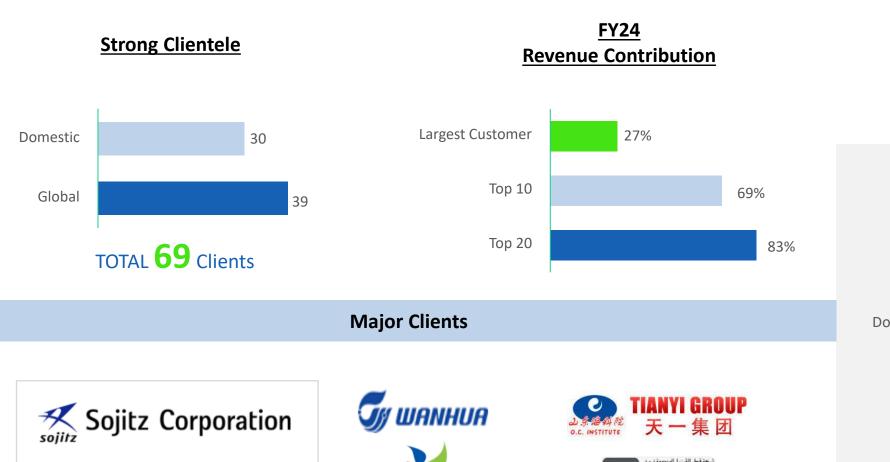
- Archean use brine from own reservoirs as raw material which include Industrial Salt, kainite and end bittern. Other raw materials are primarily sourced from third-party suppliers in India
- Globally, two most popular Bromine production sites are near the Dead Sea (Israel & Jordan) and the underground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



Deep Engagement with Clients



Enduring customer relationships helped to expand product offerings and geographic reach



UNIBROM

High Focus on Exports

Domestic
Export

74%

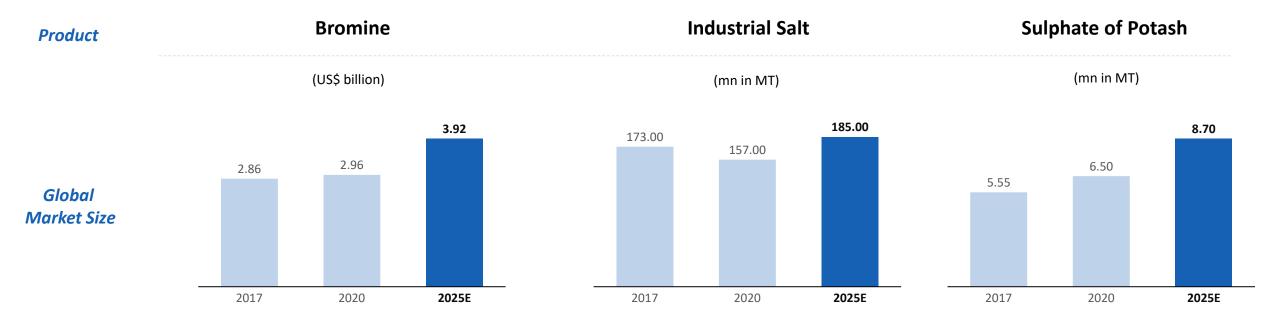
• Sojitz is a Japanese Trading Conglomerate with diverse client base

A Japanese Trading Conglomerate, Largest Customer

• Enjoy relationships in excess of five years with seven out of top ten customers

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



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.







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



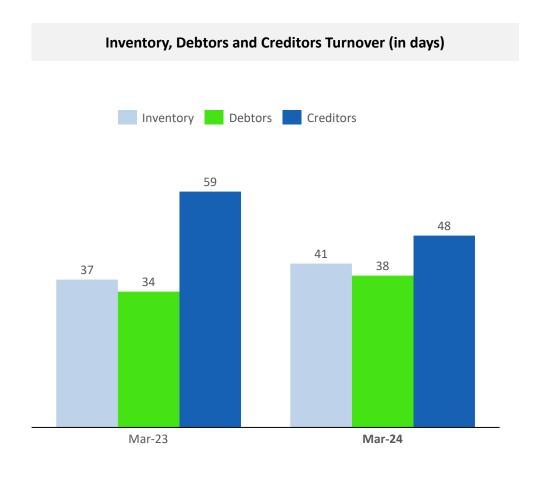
Governance

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

Strong Balance Sheet Performance

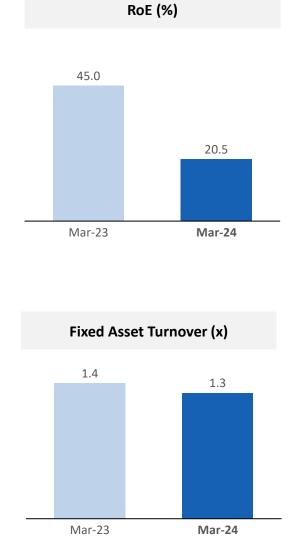






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Mar-24







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



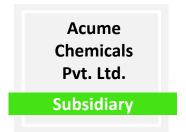
Expanded downstream Bromine derivativeperformance products

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 expected to commissioned by end of H1FY25
- Primarily Brominated flame retardants, Clear Brine Fluids & Bromine Catalysts

Commenced Greenfield Expansion of Bromine Derivatives









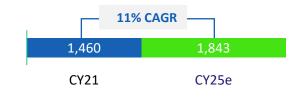
Bromine Derivatives	High-end Flame Retardant 10,000 MTPA	Clear Brine Fluids 13,000 MTPA	Pure Terephthalic Acid (PTA) Synthesis 5,000 MTPA	
	Globally, properties worth billions of dollars are lost due to fire-related accidents every year. This makes anti-inflammatory agents or flame.	 A chemical compound used with additives in Well completion operations to make the solids free from brines 	 Primarily used to produce polyester A majority of PTA is consumed in the development of 	

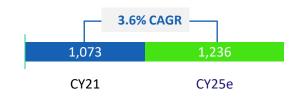
- This makes anti-inflammatory agents or flame **Overview** retardants crucial chemicals
- These fluids are extensively used in the oil & gas welldrilling industry
- polyester resins, such as polyester films, polyester fibre and yarn, and PET material bottles
- Brominated catalyst is used for production of PTA

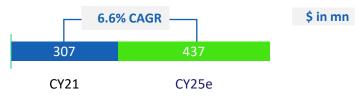
End User Industries

- Electronics industry, wire and cable compounds and in everyday commodities such as rubbers etc.
- Produce calcium bromide which is used in Oil drilling and organic synthesis and flow batteries.
- Polyester resins, such as polyester films, polyester fibre and yarn, and PET material bottles.

Global Market

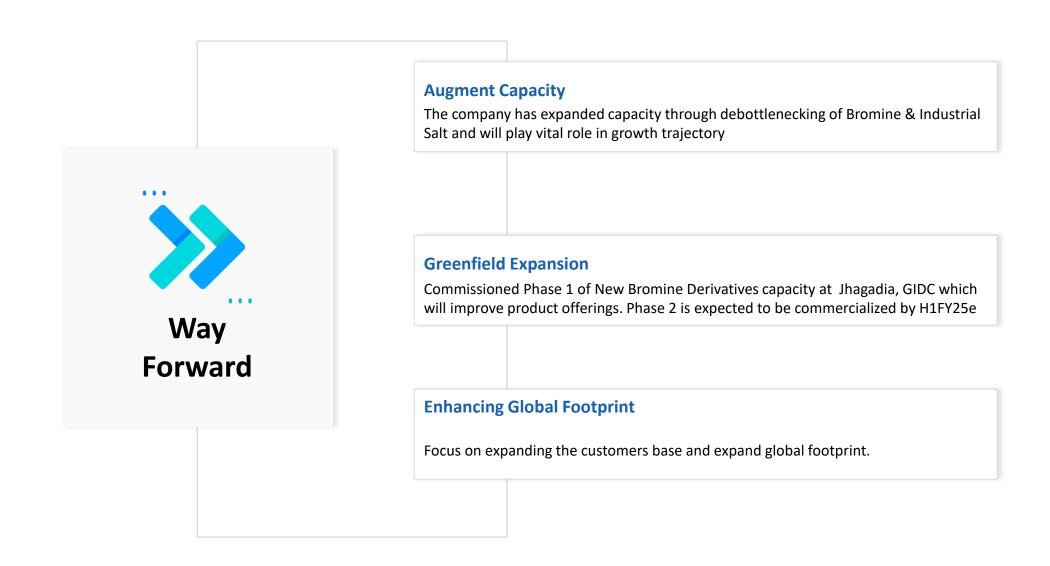






Way Forward







Thank You!

Company:



Archean Chemical Industries Ltd.

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Investor Relations Advisor:

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