

May 6, 2023

Ref. No.: AIL/SE/13/2023-24

To,

**BSE Limited** 

Phiroze Jeejeebhoy Towers, Dalal Street, Fort, Mumbai-400001, MH.

Scrip Code: **543534** 

Dear Madam / Sir,

**National Stock Exchange of India Limited** 

Exchange Plaza,

Bandra Kurla Complex, Bandra (E),

Mumbai-400051, MH.

Symbol: **AETHER** 

#### **Subject: Presentation on Financial Results**

In accordance with Regulation 30 of the SEBI (Listing Obligation and Disclosure Requirements) Regulations, 2015, the presentation on Financial Results of Fourth Quarter and Financial year ended on March 31, 2023, is enclosed herewith.

We request you to kindly take the information on your records.

Thank you.

For Aether Industries Limited

Chitrarth Rajan Parghi

Company Secretary & Compliance Officer

Mem. No.: F12563

Encl.: As attached





### WHY AETHER?

### The True Story

[8 x 8] Matrix of chemistry/ technology competencies developed in-house, from scratch, which caters to various segments of chemical industry

### **Rich Infrastructure**

Extensively expanded R&D, pilot plant, and manufacturing (2 new greenfield projects, 1 brownfield project all fully DCS automated) capabilities

# **R&D Driven Approach**

Deep-rooted R&D-led product development team comprising 233 highly qualified people including 111 scientists (with PhDs or M. Sc. / B. Sc. degrees) and 122 engineers (MARCH-23)

### **Unique Team**

Techno-commercial excellence in promoter group, expert global technology and BD team, average age of 880+ staff is 31 years (MARCH-23)

### **Growth Engines**

Successfully launched 3 business models in 5 years into commercialisation:

- 1. Large scale manufacturing
- 2. CRAMS
- 3. Contract / Exclusive manufacturing

#### 1st Time In India

Most of our advanced intermediates and specialty chemicals manufactured for the first time in India

### **Marquee Customers**

275+ International and domestic customers, customer base includes top innovator MNC companies across industry spectrum

# **Fastest Growing**

We are one of the fastest growing specialty chemical companies in India, growing at a CAGR of nearly 44% between Fiscal 2018 and Fiscal 2023



### HIGHLIGHTS

### **New Countries**

We have started business in 4 new countries in FY23, which earmarks the growth of Aether geographically

#### **New Customers**

We have started business with 13 new customers during the quarter across all business models

### Site 3

Commencement of operations at Greenfield Manufacturing Site 3 and launch of 3 products in LSM business model

### Site 5

Brick laying ceremony at Site 5 along with blood donation camp, where by 706 units of blood were collected

### **Team Members**

More than 80 new team members joined Aether in Q4 FY23 across all departments

### **Customer Audits**

Successfully concluded 8 customer audits and certification audits in Q4 FY23

### Otsuka

Entered into the contract with Otsuka Japan for supplying 2 products as exclusive supplier

### Saudi Aramco

Entered into LOI for long term contract with Saudi Aramco for Converge Polyols.



# SITE 3

# Located diagonally Opposite to the current Manufacturing Facility 2 in GIDC, Sachin, Surat, Gujarat, India



January 2023

facility operational

# **Production of 3 Products**

Commenced





# Additional 3500 MT

capacities approximately per annum added



# OTSUKA | ARAMCO



Aether Industries Limited, executed a long-term for initially 10 years' supply and sales agreement with Otsuka Chemicals Co., Ltd., Japan, along with Chori Co., Ltd., Japan (being the Agent of Otsuka Chemical Co., Ltd.), thereby adding more business for two of its market leading products.

The revenue targets at maturity within three years for Aether, through this agreement is Rs. 510 million per year by supplying 300 MT (combined for both the products) per year, in the Large Scale Manufacturing business model of the Company.

# CONCEIDE

Aether Industries Limited has executed a letter of intent with Saudi Aramco Technologies Company, Saudi Arabia.

The Letter of Intent captures the preliminary terms of a detailed licensing agreement towards the manufacturing and commercialization at Aether of the ConvergeÒ polyols technology and product series, the manufacturing process for which has been previously jointly developed and validated at pre-commercial scale by Aramco and Aether.



### ADDITION IN LEADERSHIP TEAM



- PhD Organic Chemistry University of Rochester
- >20 years Eastman Kodak Worldwide Director of Process Development & Manufacturing
- 7 years Senior VP Novomer, Inc.; CO2 Polyol Technology acquired by Saudi Aramco 2016
- 7 years with Saudi Aramco; President & CEO Aramco Performance Materials

# SITE 5 INAUGURATION - BLOOD DONATION CAMP



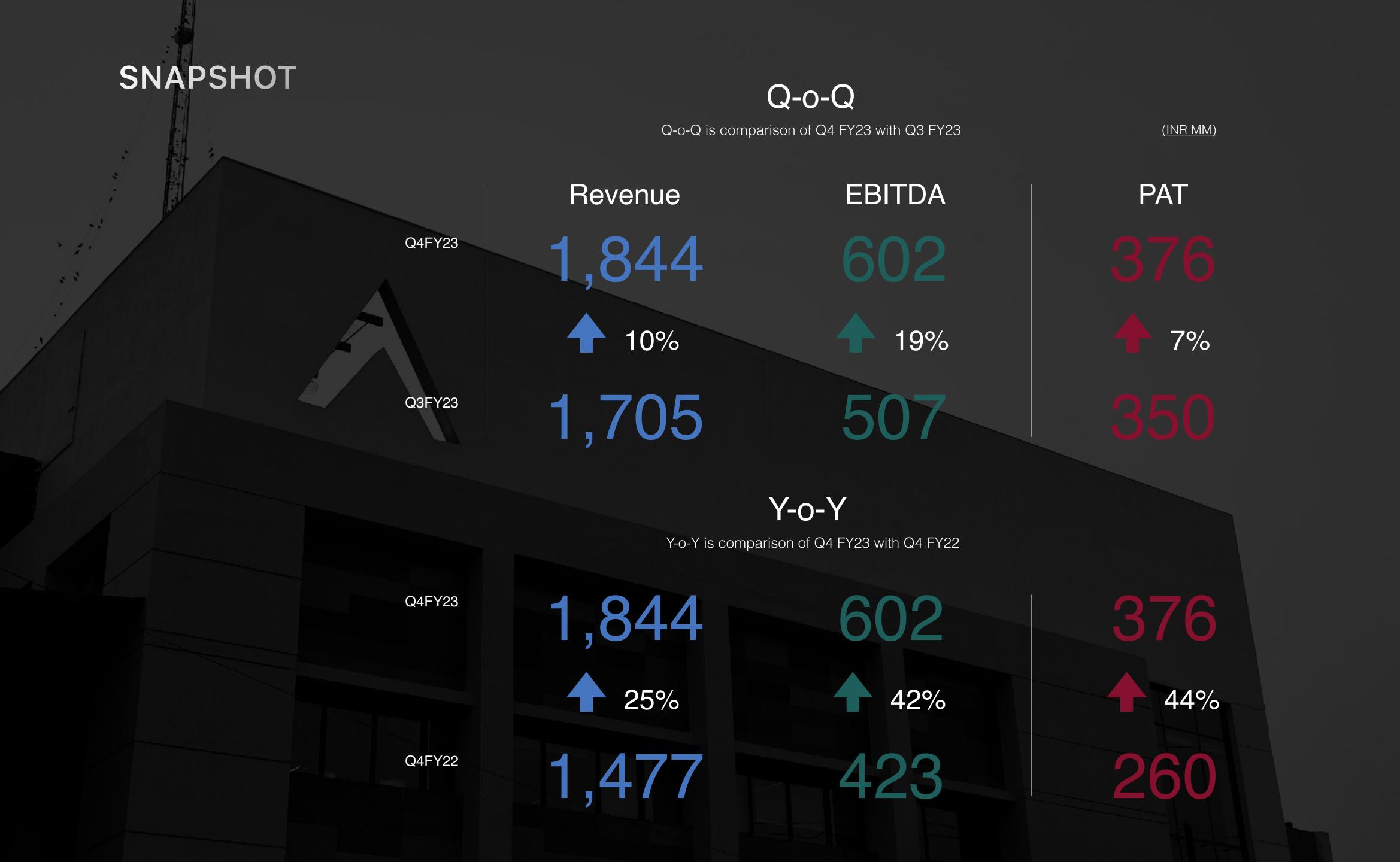


Inauguration of Manufacturing Site 5 (Panoli GIDC, Bharuch, Gujarat) was done by brick laying rituals and conducting a blood donation camp, where in various corporates in Panoli, Panoli Industries Association, Kumarpal Blood Bank and Rotary Club of Ankleshwar were part of it to make this a grand success.





Bottles of blood collected



# SNAPSHOT FY-o-FY FY-o-FY is comparison of FY23 with FY22 (INR MM) **EBITDA** Revenue PAT 6,676 Q4FY23 12% 16% 20% 1,751 Q3FY23

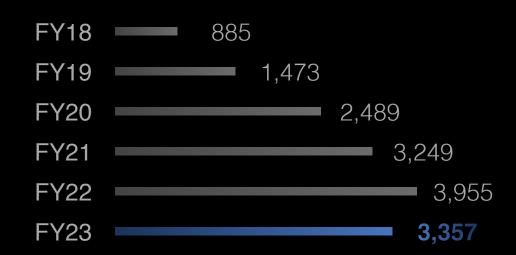
### **BUSINESS SEGMENTS**

52%

# Large Scale Manufacturing

Advanced intermediates and speciality chemicals with application across the industry spectrum





13%

# Contract Research and Manufacturing Services - CRAMS

Contract research, scale-up services, technology development, low volume high value contract manufacturing



34%

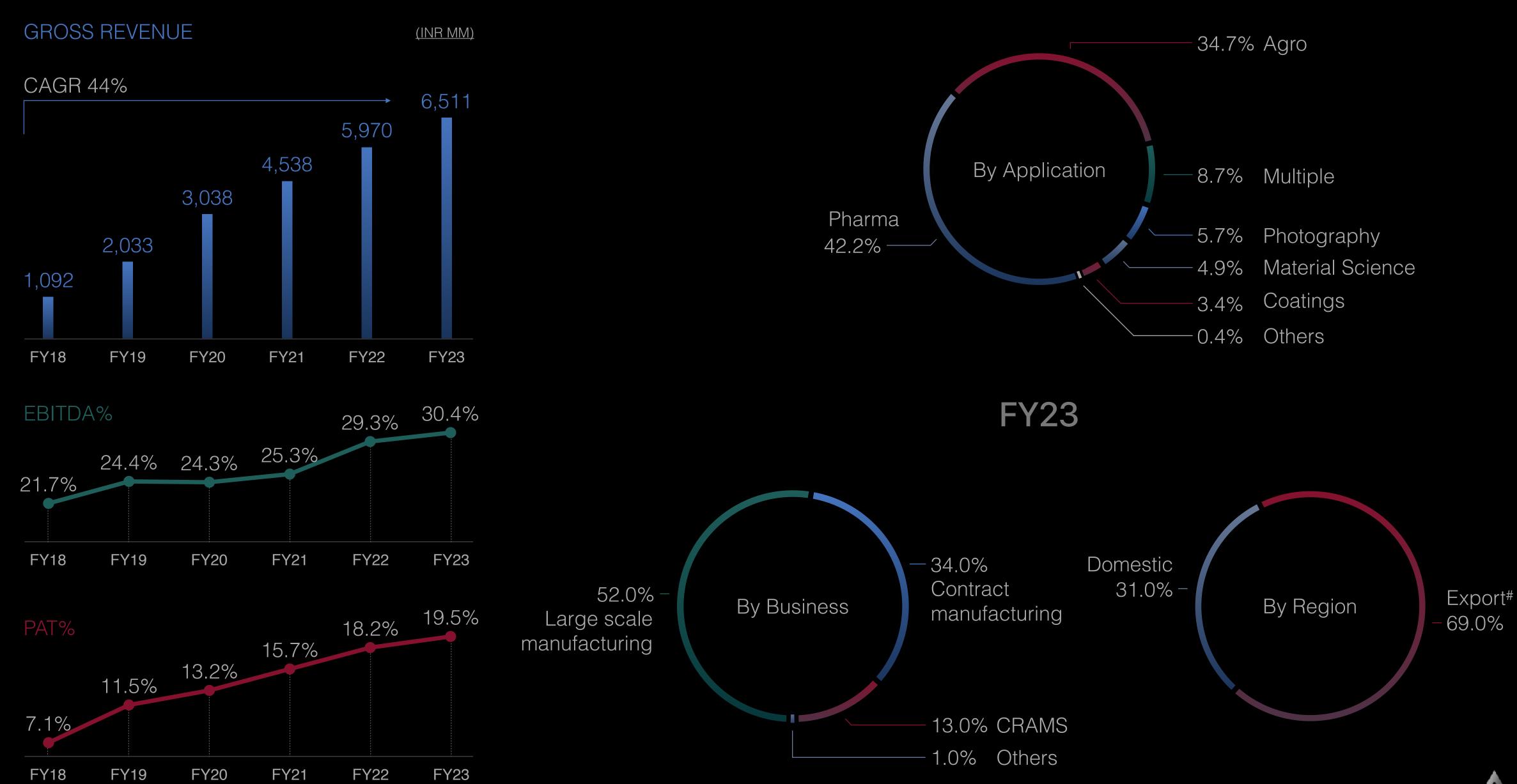
# Contract / Exclusive Manufacturing

Manufacture under contractual supply agreements with MNCs



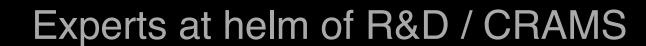


### **AETHER TODAY**



### RESEARCH AND DEVELOPMENT

R&D has been critical to success and a differentiating factor vis-à-vis competitors



MARCH-22

MARCH-23

164

Highly qualified employees, including

92

Scientists with PhD / M. Sc and B. Sc

T2 Engineers 233

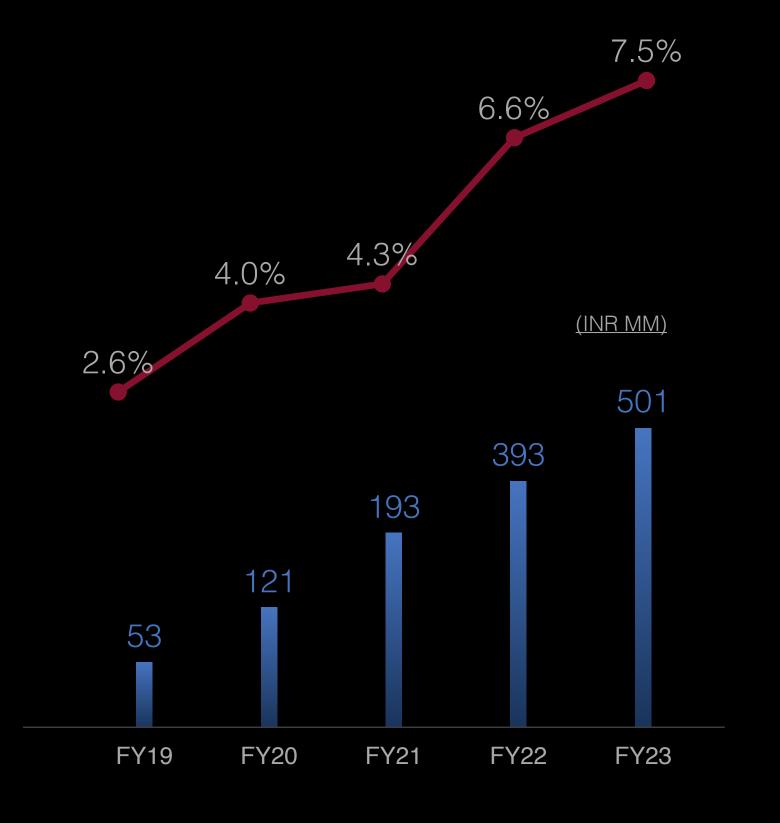
Highly qualified employees, including

111

Scientists with PhD / M. Sc and B. Sc

122 Engineers

### Consistently rising R&D expenditure



### IPO FUND UTILISATION

- 1. Capital expenditure was done towards the Manufacturing Site 3, which has been operational from January 2023.
- 2. Working Capital cycle of the company being monitored well for reducing it upto desired levels
- 3. Aether is a debt free company as all the term loans are fully paid off and working capital limits zeroed down
- 4. General Corporate Purpose funds utilised for various expansions in R&D, Pilot Plant and Panoli (Site 5)

(INR MM)

Objects of issue	Amount as per the Offer Document (A)	*Amount Withdrawn from Monitoring Agency (B)	% Amount Withdrawn (C)	Amount Pending to be withdrawn from Monitoring Agency (D = A - B)
Funding capital expenditure requirements for the proposed Greenfield project	1,630	1,630	100.00%	0
Funding working capital requirements of the Company	1,650	1,650	100.00%	O
Prepayment or repayment of all or a portion of certain outstanding borrowings availed by our Company	1,379	1,379	100.00%	0
General Corporate Purposes	1,276	1,276	100.00%	0
Total	5,935	5,935	100.00%	0



# Financial Results for Q4 FY23 and FY23

(INR MM)

Particulars	Q4FY23	Q3FY23	Q4FY22	FY23	FY22
	Audited	Unaudited	Audited	Audited	Audited
Revenue from operations	1,838	1,671	1,475	6,511	5,900
Other income	6	34	2	165	70
Total income	1,844	1,705	1,477	6,676	5,970
Cost of goods sold #	871	790	731	3,173	2,880
Employee benefits expense	90	93	58	345	270
Other expenses	281	315	265	1,130	1,069
EBITDA	602	507	423	2,028	1,751
Depreciation & amortization expense	69	64	41	232	155
EBIT	533	443	382	1,796	1,596
Finance cost	12	4	31	51	131
Profit before tax	521	439	351	1,745	1,465
Tax expenses (Current + Deferred)	146	88	91	441	375
Profit after tax	375	351	260	1,304	1,090



# **Balance Sheet**

INR MM	FY20	FY21	FY22	FY23	INR MM	FY20	FY21	FY22	FY23
ASSETS					EQUITY AND LIABILITIES				
Non-Current Assets					Equity				
Property, plant and equipment	1,206	2,065	2,355	5,333	Equity share capital	86	101	1,127	1,245
Capital work-in-progress	172	2	577	372	Other equity	697	1,642	2,742	11,201
Investments + Other Financial Assets	22	17	25	30	Total equity	783	1,743	3,869	12,446
Intangible Assets	6	6	4	6	Non-current Liabilities				
Right-of-Use Assets	82	92	211	1,122	Borrowings	951	1,038	1,218	O
Other non-current assets	39	12	427	185	Lease liabilities	16	27	51	145
Total non-current assets	1,527	2,194	3,600	7,048	Deferred tax liabilities (net)	76	102	139	268
CURRENT ASSETS					Total non-current liabilities	1,043	1,167	1,408	413
Inventories	719	847	1,627	2,488	Current Liabilities				
Trade receivables	630	1,082	1,635	2,590	Borrowings	754	1,044	1,633	1
Cash and bank balances	36	56	180	1,022	Lease liabilities	3	4	6	11
Loans + Other Financial Assets	8	235	181	25	Trade payables	384	478	699	815
Other current assets	85	115	474	626	Other current liabilities#	39	94	85	113
Total current assets	1,478	2,335	4,098	6,751	Total current liabilities	1,179	1,619	2,422	940
Total Assets	3,005	4,529	7,698	13,799	Total equity and liabilities	3,005	4,529	7,698	13,799

# Cash Flow Statement

INR MM	FY20	FY21	FY22	FY23
Cash generated from operations	309	432	284	253
Net cash from operating activities	177	232	(54)	(66)
Net cash (used in) investing activities	(480)	(766)	(1,509)	(3,484)
Cash flow from financing activities				
Net cash used in financing activities	326	554	1,688	4,392
Net increase / (decrease) in cash and cash equivalents	23	20	125	842
Cash and cash equivalents at the beginning of the period	13	36	56	180
Cash and cash equivalents at the end of the period	36	56	180	1,022





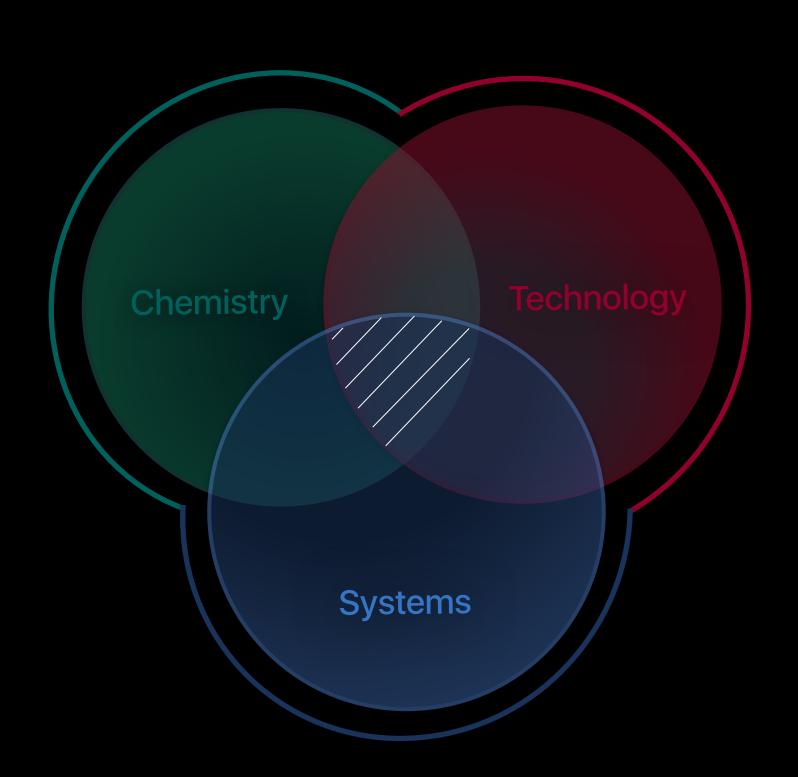
# **CORE COMPETENCIES**

# 8X8 Matrix

# Chemistry

Grignards and Organolithiations
Ethylene Oxide Chemistry

- Tandem Grignard / Ethylene OxideIsobutylene ChemistryHydrogenation
- Asymmetric Hydrogenation
  Heterogeneous Catalysis
  Exothermic Chemistry
  Cross Coupling Chemistry
  Olefin Metathesis / Polymerisation



### Technology

Continuous Reaction
Batch Reaction
High Pressure Reaction
Fixed Bed Reaction
Cryogenic Reaction
High Vacuum Distillation
Wiped Film Distillation
Process Automation

# Systems

SAP, AIRIS, AES

Multiple Certifications

(DCS) Automation



Sweet Spot

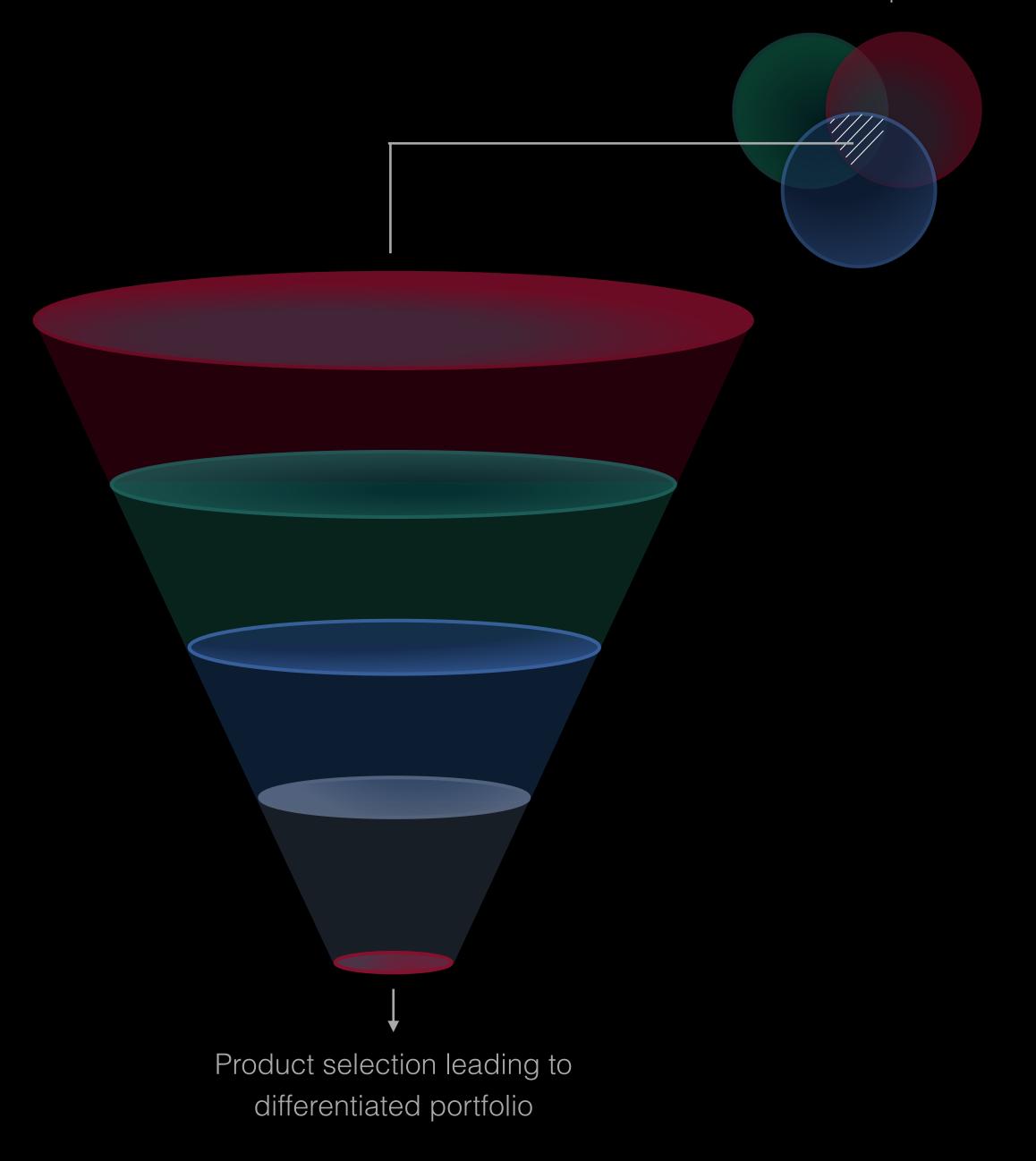
Core competencies of chemistry, technology and systems

No active manufacturer in India, made for 1st time in India

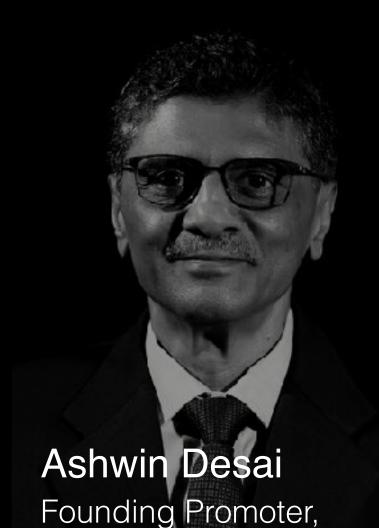
Minimum 4 step sequences of manufacturing and infrastructure oriented

Generate adequate revenue at maturity

Market leading position at product maturity



### **KEY PILLARS**



Managing Director

- Bachelor of Chemical Engineering from Institute of Chemical Technology (UDCT, 1974)
- Distinguished Alumni Award by UDCT (2010)
- Prior to Aether, Founder / Chairman / MD of Anupam Rasayan (India) Limited (till 2013)
- Spearheading the continuous (flow) technology core competency
- Aether's visionary, multiple decades of experience in speciality chemicals



- Bachelor of Chemical Technology ICT (UDCT, 2005), PhD in Organic Chemistry from Michigan State University (USA, 2010)
- Prior to Aether, project leader in Process Development group in Core R&D HQ of The Dow Chemical Company (USA, 2010-2012)
- Co-author of 25 publications, 4 patents in USA and published worldwide
- Distinguished Alumni Award by UDCT (2018)
- 10+ years of experience in speciality chemicals



Whole Time Director

Promoter,

- Bachelor of Commerce from VNSG University of Commerce, Surat
- Prior to Aether, Director at Anupam Rasayan (India) Limited (till 2013)
- Handles commercial portfolio including sales, finance, strategic procurement, human resources and systems
- Extensive experience in speciality chemicals



Whole Time Director

- Bachelor of Commerce from University of Delhi (1975)
- Prior to Aether, Director at Anupam Rasayan (India) Limited (till 2013)
- Leads overall finance and accounting operations
- Multiple decades of experience in speciality chemicals

### **EXPERIENCED BOARD**



Textile and Chemical Industry



Jeevan Lal Nagori Non-Executive Independent Director Experience 34 years in Chemical Industries



Leja Hattiangadi
Non-Executive Independent
Director
Decades of experience in
Engineering Contracting /
Chemical Industry



Dr. Amol Kulkarni
Non-Executive
Independent Director
Experience 34 years as a
Scientist



Ishita Manjrekar
Non-Executive
Director
Experience in
Chemical Industry



Arun Kanodiya

Non-Executive
Independent Director
15+ years of experience in
Chartered Accountancy
and Finance

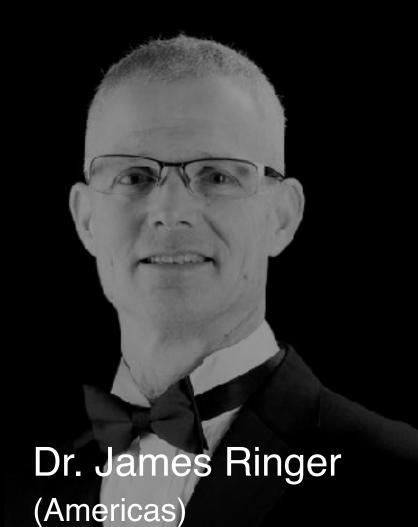


Jitendra Vakharia
Non-Executive Independent
Director
Decades of experience in
Chemical and Textile
Industry



Rajkumar Borana
Non-Executive
Independent Director
Extensive experience in
Textile Industry

# BUSINESS DEVELOPMENT LEADERS | SMP AND KMP



- Bachelor's Science (Purdue Univ. USA) and PhD Organic Chemistry (Univ. Wisconsin, USA)
- > 30 years at The Dow Chemical Company (and subsidiaries) at various positions - Leader R&D Director
- Co-inventor on 22 USA patents, published worldwide



- Diploma Physics and Doctorate of Natural Sciences (PhD), Univ. Hannover (Germany)
- Decades of experience in Chemical Industry
- Previously at ALTANA AG (Germany)



- Bachelor's Science and Master's Chem. Engg., Univ. of Pittsburgh (USA)
- Decades of experience in Chemical Industry
- Previously at the Dow Chemical Company (USA)
- Co-inventor of 7 USA patents, published worldwide



- B. Comm. (Mumbai University), FCA (ICAI)
- 25+ years experience
- Previously at Ala Metals LLC (Dubai)

# SELECT MARQUEE CUSTOMER BASE | DOMESTIC AND GLOBAL

### **Pharmaceutical**











**Textiles** 































Ind-Swift





**MIGROSIN** 













# **Agrochemical**



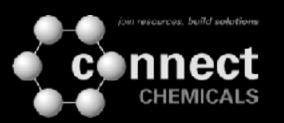




### **Other Sectors**











### **QEHS**

### Health and Safety

- Undertaking hazard and operability studies before commencing commercial production of new products
- Dedicated team of safety personnel
- Mobile application for safety and emergencies
- Modern fire-fighting and safety systems
- DCS automation system to control safety systems and processes
- Combined fire hydrant water reserve of over 2,000 m3 capacity
- Occupational Health and Safety Hazard Prevention
- Incident Management
- Health and Safety Permits
- Emergency Prevention, Preparedness, and Response
- Working and Living Conditions
- Training and Communication

**ISO** 9001

For Quality

**ISO 45001** 

for Occupational Safety

**ISO 14001** 

of workforce as Environment Team

**ISO 27001** 

of Information Security Management

**TFS** 

Audited Sites for Together for Sustainability

INDIAN GMP

for Manufacturing

**UN GLOBAL COMPACT** 

Annual Corporate Member

SILVER ECOVADIS MEDAL

among the top 25 percent of companies

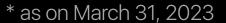
5.4%\*

of workforce as QC/QA/ADL Team

4.3%\*

of workforce as Safety Team 5.2%\*

of workforce as Environment Team



# **QEHS**

### Quality

High standards of quality for products

To cover

To ensure

Manufacturing

Consistent Quality

Supply Chain

Efficiency

Product Delivery

Safety of Products

In FY 23

27

been audited by

Times, our facilities have

24

Customers or their external auditors

### Environment

Vibrant infrastructure installed for environment and sustainability efforts

- 100 KLPD in-house zero liquid discharge (ZLD) plant
- Triple stage multiple effect evaporator (MEE)
- Mechanical vapour recompression (MVR) plant
- Agitated thin film evaporator (ATFE)
- Reverse osmosis (RO) plant
- Soil biotechnology (SBT) platform with ozonation
- Employing cleaner chemistries, semi-continuous or continuous reaction technologies, and automation in the process









Certain statements and opinions with respect to the anticipated future performance of the company in the presentation ("forward - looking statements"), which reflect various assumptions concerning the strategies, objectives and anticipated results may or may not prove to be correct. Such forward -looking statements involve a number of risks, uncertainties and assumptions which could cause actual results or events to differ materially from those expressed or implied by the forward - looking statements. These include, among other factors, changes in economic, political, regulatory, business or other market conditions. Such forward - looking-statements only speak as at the date the presentation is provided to the recipient and the company is not under any obligation to update or revise such forward -looking statements to reflect new events or circumstances. No representation or warranty (whether express or implied) is given in respect of any information in this presentation or that this presentation is suitable for the recipient's purposes. The delivery of this presentation does not imply that the information herein is correct as at any time subsequent to the date hereof and the company has no obligation whatsoever to update any of the information or the conclusions contained herein or to correct any inaccuracies which may become apparent subsequent to the date hereof.

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