

November 11, 2022

Ref. No.: AIL/SE/68/2022-23

To,

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

Scrip Code: 543534

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

Symbol: AETHER

Dear Madam / Sir,

#### 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 for the Second Quarter ended on September 30, 2022 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

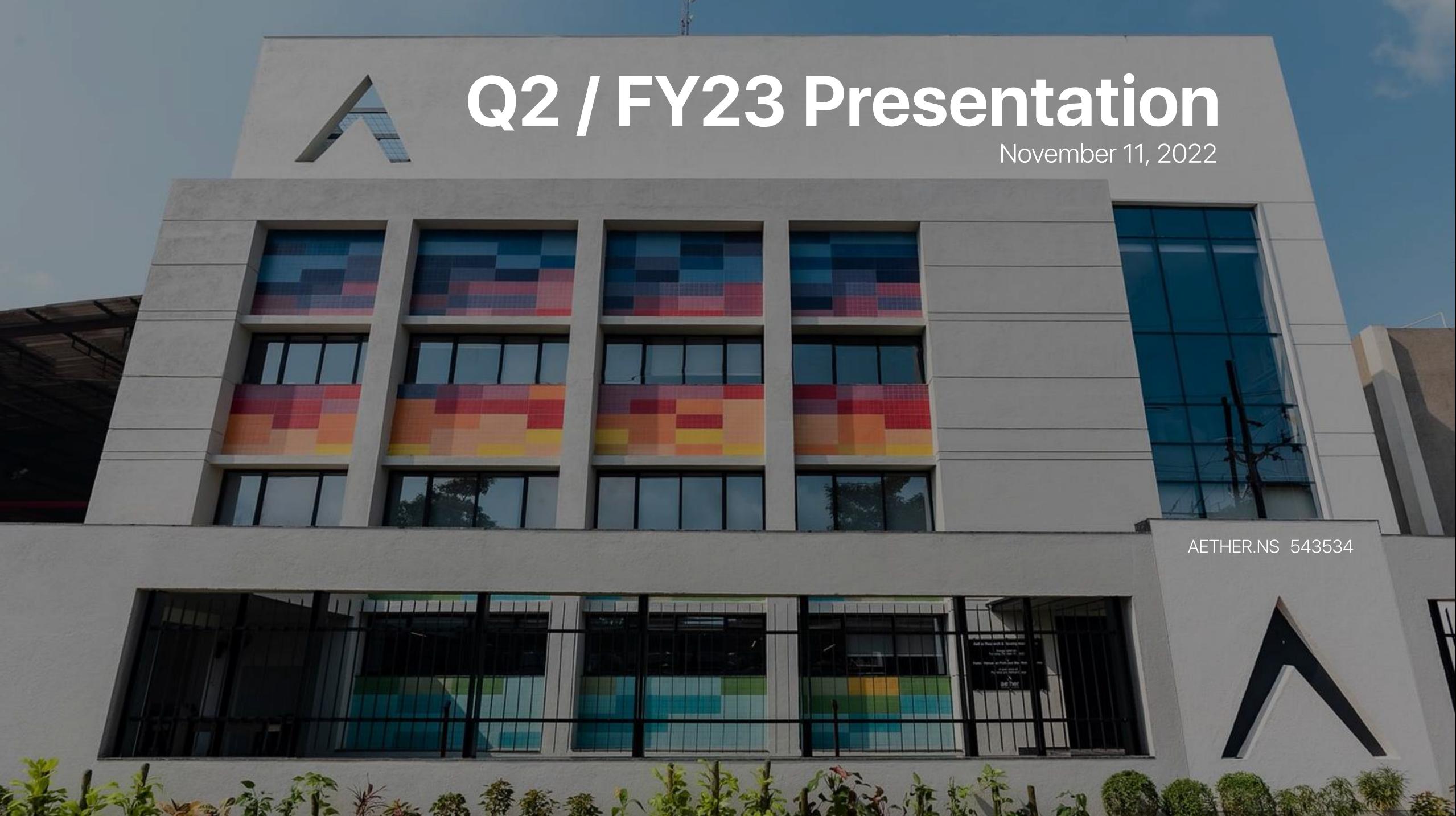
Encl.: As attached





**Aether Industries Limited** 

Page 1 of 1



## 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

### R&D Driven Approach

Deep rooted R&D-led product development team comprising 193 highly qualified people including 91 scientists (with PhDs or M. Sc. / B. Sc. degrees) and 102 engineers (SEPT-22)

## Rich Infrastructure

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

### Unique Team

Techno-commercial excellence in promoter group, expert global technology and BD team, average age of 750+ staff is 32 years (SEPT-22)

## 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

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

### One of the Fastest Growing

We are one of the fastest growing specialty chemical companies in India, growing at a CAGR of nearly 52.9% between Fiscal 2018 and Fiscal 2022



#### **New Products**

New product launched under Large Scale Manufacturing business model having end application in pharmaceutical industry.

**New Customers** 

**Revamped and Expanded R&D** Expanded R&D centre has become operational and is equipped with 55 fume hoods in R&D and more than 100 reactors in pilot plant.

**Solar Power Plant** The Company's solar power plant has been commissioned since July 2022 and is giving more than 80% output, helping save electricity cost.

**Team Members** 

**Customer Audits** 

## Highlights

We have started business with 11 new customers during the quarter across all business models.

More than 50 new team members have joined Aether in HFY23 across all departments.

Successfully concluded twelve customer audits and certification audits in HFY.







**Total Revenue** 



EBITDA



PAT

## Quarter Snapshot

Our Managing Director, Mr. Ashwin Desai says, "If you have tools, you will have work".

I reiterate his thoughts in the business of Aether, where if you have adequate inventory of Raw Material on hand, you will be able to deliver in time to the customers and that is what we are doing.

Moreover, the R&D backed products are unique and have been the import-substitute and promoting to the "Make in India" initiative of the Government of India.

Our direct competition is with China, for most of our products that we have developed and are dealing in and hence the "China +" also being adhered by us.

- Faiz Nagariya (Chief Financial Officer)

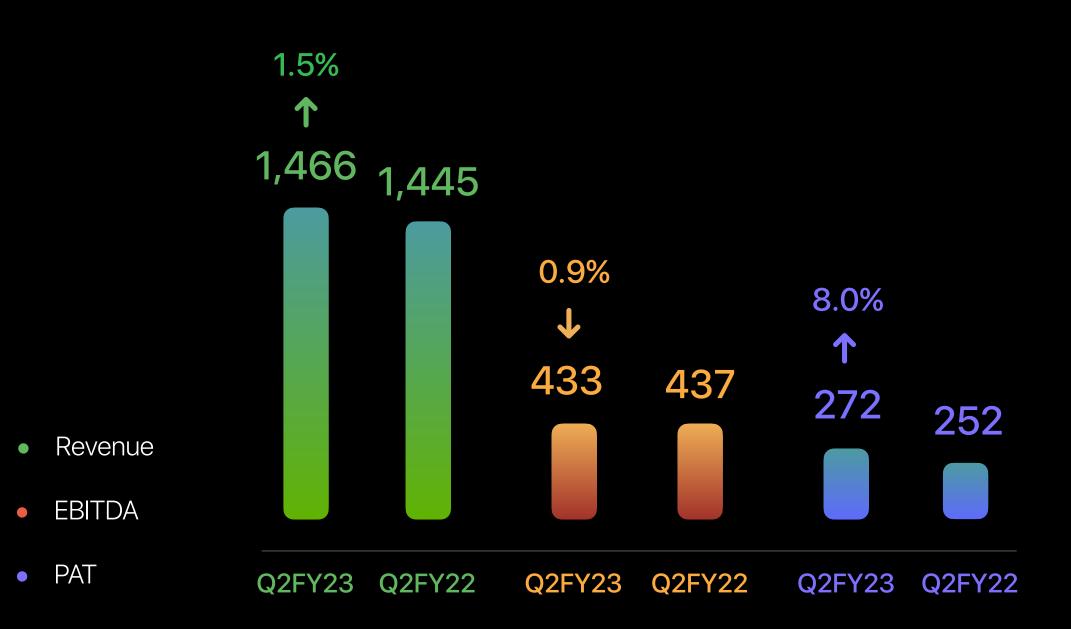
(INR MM)

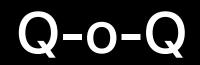


## Snapshot

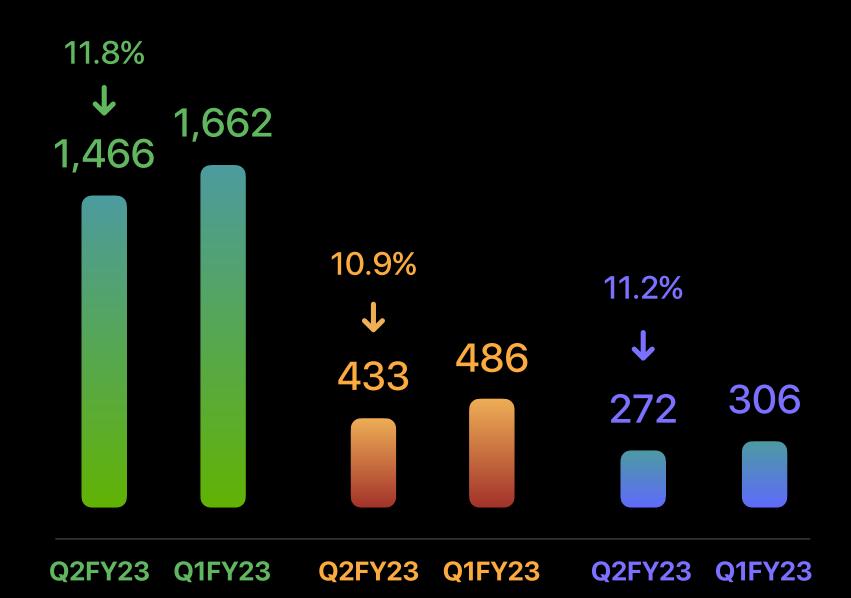
#### Y-o-Y

Y-o-Y is comparison of Q2FY23 with Q2FY22





Q-o-Q is comparison with previous quarter Q2FY23 and Q1FY23

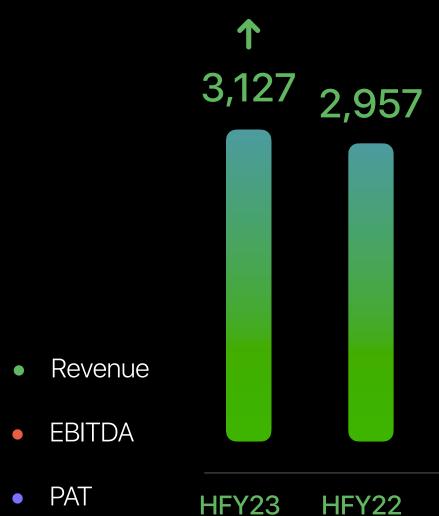


#### (INR MM)

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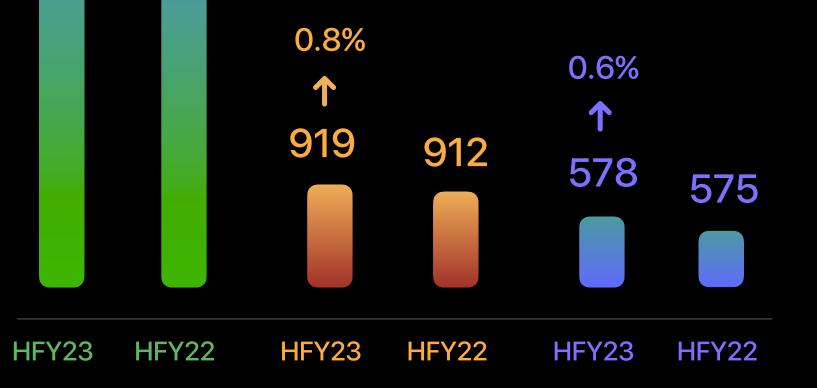
## Snapshot

5.8% ↑ 3 127



### HY-o-HY

HY-o-HY is comparison of HFY23 with HFY22



#### (INR MM)

 $\wedge$ 

## **Business Segments**

202

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



579

Large

Scale

Manufacturing

Advanced intermediates and speciality

chemicals with application across the

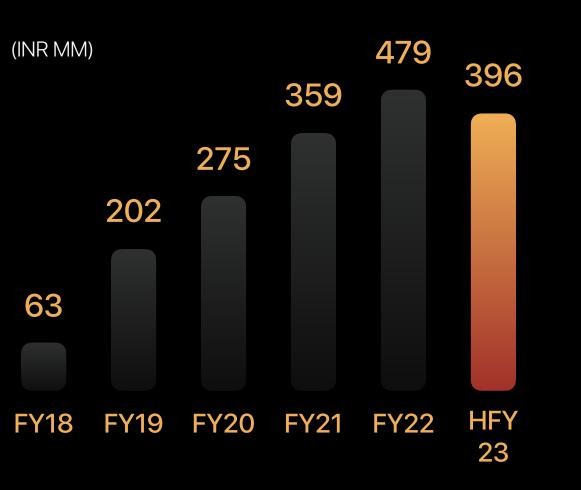
industry spectrum

# 13%

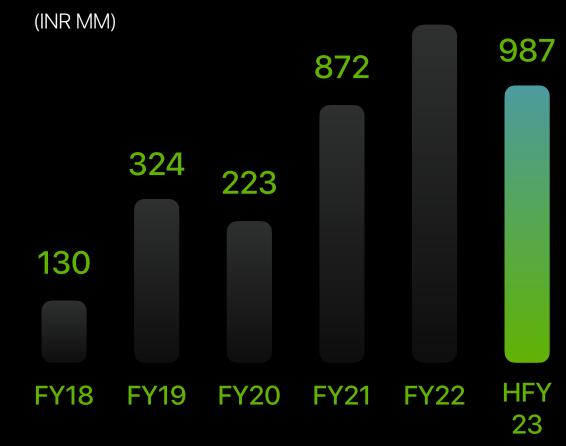
### **Contract Research** and Manufacturing Services - CRAMS



Manufacture under contractual supply agreements with MNCs

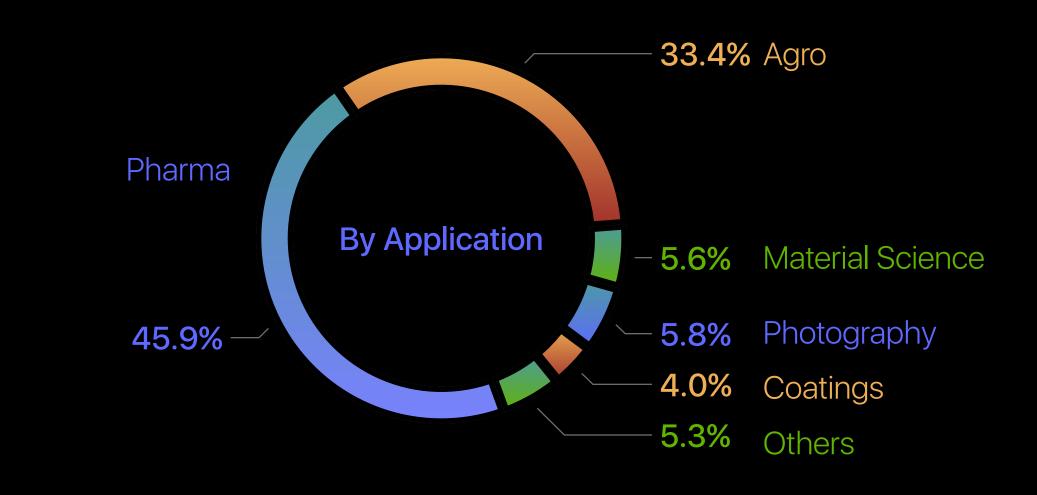








## Aether Today





H1-FY23





Experts at helm of R&D / CRAMS

MARCH-22

SEPT-22

164

Highly qualified employees, including

193

Highly qualified employees, including

Scientists with PhD / M. Sc and B. Sc

Engineers

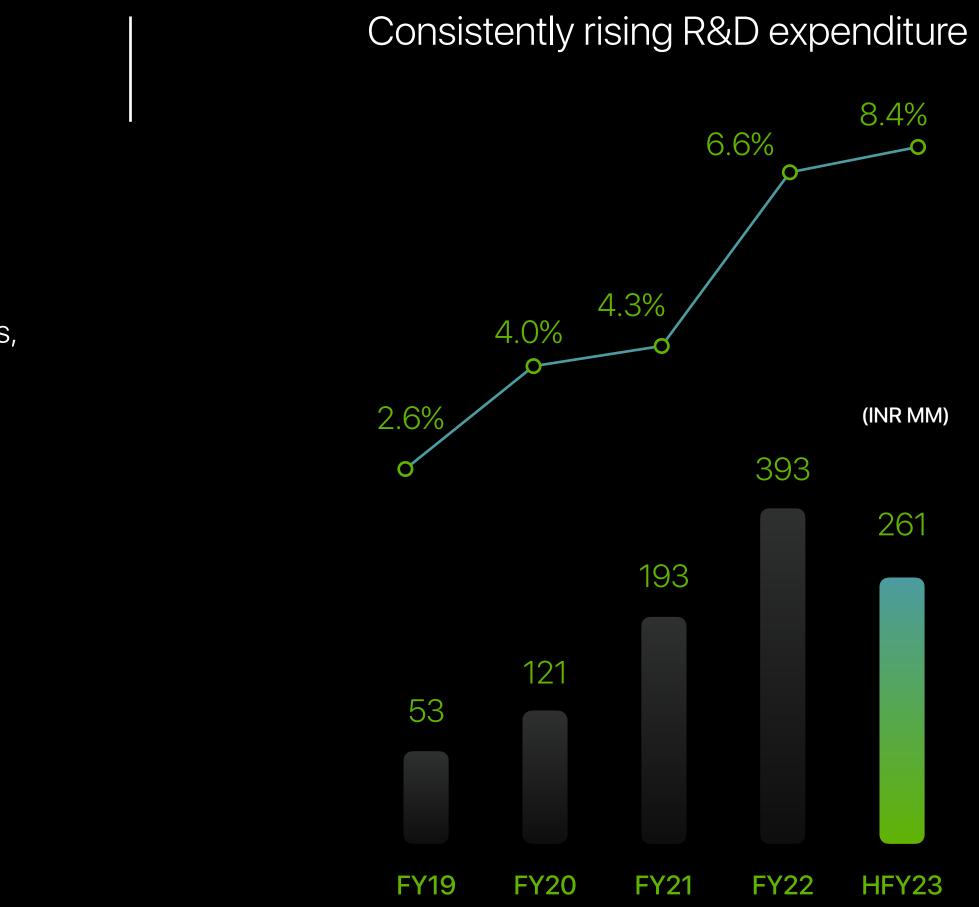
91 Scientists with

PhD / M. Sc and B. Sc

100 102 Engineers

## **Research and Development**

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





## **Solar Power Plant**



### **July 2022**

#### Power generation started



#### **16 MW Plant**

for manufacturing facility 1, 2 and proposed green field project







#### Saving of Rs.14 MM (approx.)

with more then 80% output in the first quarter itself after installation

#### **Offsetting 24000 Tonnes of Carbon Dioxide**





## **Expansion - Site 3 Facility**



### Located diagonally opposite

to the current Manufacturing Facility 2 in GIDC, Sachin, Surat, Gujarat, India



#### December 2022

Facility to be operational

**Civil work** already completed

#### Installation

of plant, machinery and equipment along with other assets is in progress



#### Additional 3500 MT

capacities approximately per annum will be added





## **IPO Fund Utilisation**

- 1. Capital expenditure is in line with the timeline planned and expect to be complete within mentioned timelines.
- 2. Working Capital cycle of the company being monitored well for reducing it upto desired levels
- 4. General corporate purpose funds being utilised for the future expansions

| Objects of issue |
|------------------|
|                  |

Funding capital expenditure requirements for the proposed Gree project

Funding working capital requirements of the Company

Prepayment or repayment of all or a portion of certain outstandin borrowings availed by our Company

General Corporate Purposes

#### Total

3. Aether is a debt free company as all the term loans are fully paid off and working capital limits zeroed down

(INR MM)

|         | Amount as per<br>the Offer<br>Document (A) | *Amount<br>Withdrawn from<br>Monitoring<br>Agency (B) | %<br>Amount<br>Withdrawn | Amount Pending<br>to be withdrawn<br>from Monitoring<br>Agency (E = A - B) |
|---------|--|---|--------------------------|--|
| enfield | 1,630                                      | 310   | 19.02%                   | 1320   |
|         | 1,650                                      | 600   | 36.36%                   | 1050   |
| ng      | 1,379                                      | 1,379   | 100%                     | 0  |
| Roll    | 1,276                                      | 960   | 75.24%                   | 316  |
|         | 5,935                                      | 3249  | 54.74%                   | 2686   |

\*Cumulative utilisation from the date of IPO



## Financial Results for Q2 of FY23

#### INR MM

#### $Q2F^{}$

Unaudit

| Revenue from operations             | 1,402 |
|-------------------------------------|-------|
| Other income                        | 64    |
| Total income                        | 1,460 |
| Cost of goods sold #                | 682   |
| Employee benefits expense           | 89    |
| Other expenses                      | 262   |
| EBITDA                              | 433   |
| Depreciation & amortization expense | 54    |
| EBIT                                | 378   |
| Finance cost                        | (     |
| Profit before tax                   | 372   |
| Tax expenses (Current + Deferred)   | 100   |
| Profit after tax                    | 272   |
|                                     |       |

| .3 | Q1FY23    | Q2FY22  | H1FY23    | H1FY22  | FY22    |  |
|----|-----------|---------|-----------|---------|---------|--|
| ed | Unaudited | Audited | Unaudited | Audited | Audited |  |
| 02 | 1,600     | 1,412   | 3,002     | 2,913   | 5,900   |  |
| 64 | 62        | 32      | 126       | 44      | 70      |  |
| 66 | 1,662     | 1,445   | 3,127     | 2,957   | 5,970   |  |
| 32 | 830       | 666     | 1,512     | 1,391   | 2,880   |  |
| 39 | 72        | 79      | 161       | 142     | 270     |  |
| 62 | 274       | 263     | 535       | 511     | 1,069   |  |
| 33 | 486       | 437     | 919       | 912     | 1,751   |  |
| 54 | 45        | 34      | 100       | 64      | 155     |  |
| 78 | 441       | 403     | 819       | 848     | 1,596   |  |
| 6  | 29        | 32      | 35        | 72      | 131     |  |
| 72 | 412       | 371     | 784       | 776     | 1,465   |  |
| 00 | 106       | 119     | 206       | 201     | 375     |  |
| 72 | 306       | 252     | 578       | 575     | 1,089   |  |
|    |           |         |           |         |         |  |

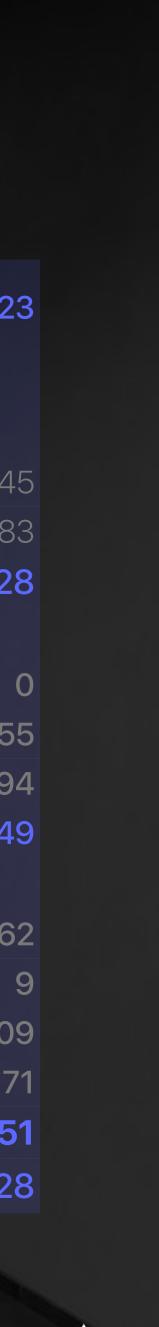
# Cost of goods sold = Cost of materials consumed in operation and incidental cost + Changes in inventories of finished goods and work-in-progress



## **Balance Sheet**

| INR MM                               | FY20  | FY21  | FY22  | H1FY23 | INR MM                         | FY20  | FY21  | FY22  | H1FY23 |
|--------------------------------------|-------|-------|-------|--------|--------------------------------|-------|-------|-------|--------|
| ASSETS                               |       |       |       |        | EQUITY AND LIABILITIES         |       |       |       |        |
| Non-Current Assets                   |       |       |       |        | Equity                         |       |       |       |        |
| Property, plant and equipment        | 1,206 | 2,065 | 2,355 | 3,490  | Equity share capital           | 86    | 101   | 1,127 | 1,245  |
| Capital work-in-progress             | 172   | 2     | 577   | 1,444  | Other equity                   | 697   | 1,642 | 2,742 | 10,783 |
| Investments + Other Financial Assets | 22    | 17    | 25    | 57     | Total equity                   | 783   | 1,743 | 3,869 | 12,028 |
| Intangible Assets                    | 6     | 6     | 4     | 6      | Non-current Liabilities        |       |       |       |        |
| Right-of-Use Assets                  | 82    | 92    | 211   | 216    | Borrowings                     | 951   | 1,038 | 1,218 | C      |
| Other non-current assets             | 39    | 12    | 427   | 263    | Lease liabilities              | 16    | 27    | 51    | 55     |
| Total non-current assets             | 1,527 | 2,194 | 3,600 | 5,475  | Deferred tax liabilities (net) | 76    | 102   | 139   | 194    |
| CURRENT ASSETS                       |       |       |       |        | Total non-current liabilities  | 1,043 | 1,167 | 1,408 | 249    |
| Inventories                          | 719   | 847   | 1,627 | 2,057  | Current Liabilities            |       |       |       |        |
| Trade receivables                    | 630   | 1,082 | 1,635 | 2,127  | Borrowings                     | 754   | 1,044 | 1,633 | 262    |
| Cash and bank balances               | 36    | 56    | 180   | 2,880  | Lease liabilities              | 3     | 4     | 6     | ç      |
| Loans + Other Financial Assets       | 8     | 235   | 181   | 48     | Trade payables                 | 384   | 478   | 699   | 809    |
| Other current assets                 | 85    | 115   | 474   | 842    | Other current liabilities#     | 39    | 94    | 85    | 71     |
| Total current assets                 | 1,478 | 2,335 | 4,098 | 7,952  | Total current liabilities      | 1,179 | 1,619 | 2,422 | 1,151  |
| Total Assets                         | 3,005 | 4,529 | 7,698 | 13,428 | Total equity and liabilities   | 3,005 | 4,529 | 7,698 | 13,428 |
|                                      |       |       |       |        |                                |       |       |       |        |

# includes Other Financial Liabilities, Other Current Liabilities, Provisions and Current Tax Liabilities (Net)



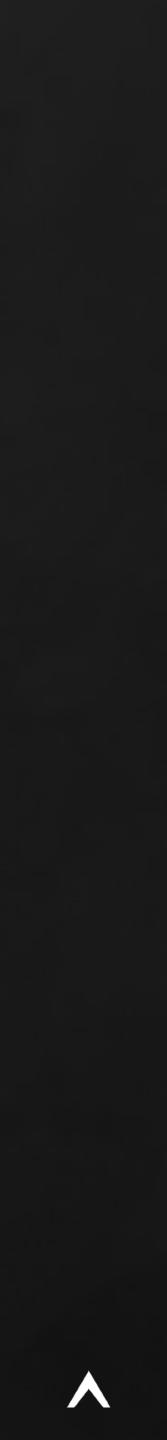
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## **Cash Flow Statement**

#### **INR MM**

Cash generated from operations Net cash from operating activities Net cash (used in) investing activities Cash flow from financing activities Net cash used in financing activities Net increase / (decrease) in cash and cash equivalents Cash and cash equivalents at the beginning of the period Cash and cash equivalents at the end of the period

| FY20  | FY21  | FY22    | H1FY22 | H1FY23  |
|-------|-------|---------|--------|---------|
|       |       |         |        |         |
| 309   | 432   | 284     | 419    | (223)   |
| 177   | 232   | (54)    | 259    | (423)   |
| (480) | (766) | (1,509) | (345)  | (1,885) |
|       |       |         |        |         |
| 326   | 554   | 1,688   | 117    | 4,963   |
| 23    | 20    | 125     | 31     | 2,654   |
| 13    | 36    | 56      | 56     | 180     |
| 36    | 56    | 180     | 86     | 2,835   |



# Corporate Information

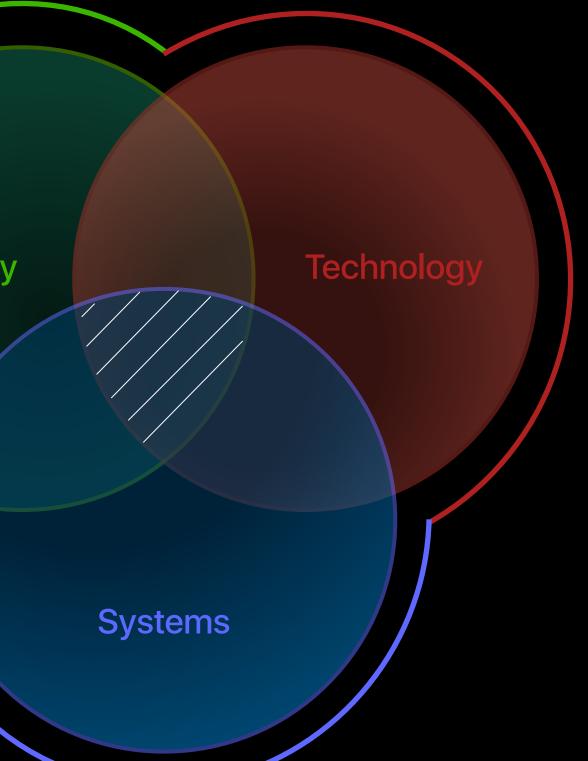
## **Core Competencies**

### Chemistry

Grignards and Organolithiations Ethylene Oxide Chemistry - Tandem Grignard / Ethylene Oxide Isobutylene Chemistry Hydrogenation - Asymmetric Hydrogenation Heterogeneous Catalysis Exothermic Chemistry Cross Coupling Chemistry Olefin Metathesis / Polymerisation



Chemistry



### Technology

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

### Systems

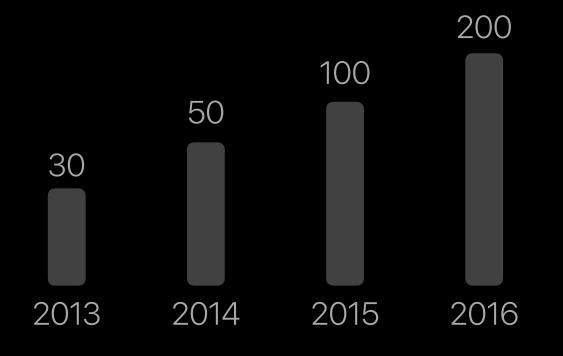
SAP, AIRIS, AES Multiple Certifications Distributed Control Systems (DCS) Automation



### Phase 1

#### Concept to Create 2013 - 2016

- Incorporation of Company
- Vision to create niche in global chemical industry with creative approach towards chemistry, technology and systems
- Focus on building R&D and pilot plant capability centred around core competencies
- Commencement of R&D and pilot plant operations
- Construction of Greenfield project (Manufacturing Facility - 2)
- Commencement of manufacturing operations
- Team Aether grows from 0 to > 200





- operations

| 5    | ISO, IS        |
|------|----------------|
| 22   | Produ          |
| 130+ | Globa<br>custo |
| 81   | Scien<br>M. Sc |
| 700+ | Team           |

### Phase 2

#### Create to Build 2017 - 2021

• Streamlined manufacturing for 22 products • Revenue grew from INR 1,000 MM to INR 4,500 MM within 4 years of commercial

• Largest manufacturer in the world for 4 products and sole manufacturer in India for 7 products, by volume (CY-2020)

SMS and GMP accreditations

ucts launched

al and domestic mers across 17 countries

ntists (with PhDs or / B. Sc. degrees)

at Aether

### Phase 3

#### Build to Scale 2022 onwards

- Site 3 Construction work almost done, installation of plant and equipments in progress
- Land acquisition in process for 4th manufacturing facility, construction to start soon
- Launch multiple new products over immediate two fiscal years
- Continue to add new core chemistry and technology competencies
- Aggressively expand CRAMS / exclusive manufacturing business models
- Look at acquisition opportunities in USA and Europe for R&D and manufacturing assets with differentiated technology









# Ashwin Desai Founding Promoter, 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 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

## **Key Pillars**

#### Dr. Aman Desai Promoter, Whole Time Director

 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
- 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

Purnima Desai Promoter, Whole Time Director



## **Experienced Board**

#### Kamalvijay Tulsian

Chairman, Non-Executive Director Decades of experience in Textile and Chemical Industry

#### Jeevan Lal Nagori

Non-Executive Independent Director Experience 34 years in Chemical Industries

#### Ishita Manjrekar

Non-Executive Director Experience in Chemical Industry

#### Arun Kanodiya

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

#### 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

#### 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



## **SMP and KMP**



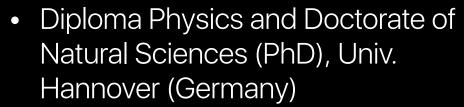
#### Dr. James Ringer

Business Development Leader (Americas)

- 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



- 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



- Decades of experience in Chemical Industry
- Previously at ALTANA AG (Germany)

#### **Dr. Norbert Flüggen** Business Development Leader (Europe)

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

#### **Faiz Nagariya** Chief Financial Officer

~



## **Select Marguee Customer Base – Domestic and Global**

#### **Pharmaceutical**



### **Oil and Gas**

**Textiles** 





Milliken

High performance photography 

### Material Science / Coatings

**O** ALTANA **O** BYK **AVIENT** 

### **Other Sectors**

TOSOH FineChem









### Quality

High standards of quality for products

To cover

Manufacturing

Supply Chain

Product Delivery

To ensure

Consistent Quality

Efficiency

Safety of Products

In last 3 Fiscal Years

Times, our facilities have been audited by

## 43

Customers or their external coordinates

## QEHS

### 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





### Health and Safety

Prioritises health and safety of employees

- 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 m<sup>3</sup> 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** 

**ISO 14001** of workforce as Environment Team

**ISO 27001** of Information Security Management

## QEHS

for Occupational Safety

## **INDIAN GMP**

for Manufacturing

## **UN GLOBAL COMPACT**

Annual Corporate Member

## SILVER ECOVADIS MEDAL

among the top 25 percent of companies

5.3%\*

QA/ADL Team

4.2%\* of workforce as QC/

of workforce as Safety Team

5.9%\*

of workforce as **Environment Team** 



## **Environmental Social Governance**



### **Environmental**

- Adoption of the green chemistries or more accurately sustainable chemistry since inception.
- Principles of energy saving and conservation, atom economy
- 4R strategy (reduce / recover / recycle / reuse)
- Undertaking hazard and operability studies.

### Social

- Focused on:
- Education (especially for girls)
- Skill development
- Healthcare
- Total spent of Rs. 16.08 MM towards CSR in HFY23
- Done through our dedicated non-profit making entity - 'Aether Foundation'.

### Governance

- Technically sound and extensively experienced Board members
- Transparency and accountability at each level
- Adequate corporate governance helps:
- Improved capital flow
- Risk mitigation
- Reputation boost
- Effective decision making
- focus on compliance
- Higher staff retention
- Limitation of conflicts of interests





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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