

Corporate Presentation

Cohizon Life Sciences Ltd.

Partners in Progress

Cohizon at a Glance



Leading **CDMO** with
> 25 years of
manufacturing
experience in
**AgChem &
SpecChem**



Long standing
successful business
relationship with
**global innovator
companies**



Presence across key
regulated markets - US,
Europe & Japan
Export Oriented Facility
~94% business from
International clients



**Strong financial
standing**
CVC backing for
future investments
for growth



**Strict adherence to
IPR, Customer
Confidentiality &
non-competing** with
our customer

Enriched Product Portfolio with Strong Pipeline

Strong presence across **life cycle
management** including as under :

- **36 Commercial products**, out of
which, 10 are patented
 - **7 AI's for AgChem**, out of
which 2 are patented products
- **28 Under development products**,
out of which, 11 are patented
- **21 Early-stage development**, out
of which, 11 are patented

Manufacturing Facilities

- **2** State of the art Manufacturing
Sites - Ankleshwar, Gujarat
 - **7** Manufacturing Plants (18
Product Streams)
 - **Pilot Plant**; Recently Built
 - New **MPP**; Civil Foundation
ready

Research & Development

- **2** R&D Center - Navi Mumbai &
Ankleshwar, Gujarat - India
 - **76+** Employee count
 - **12** PhD
 - **55** Masters

Human Resource

- Employee Count : **887 (+380**
Contractual Workers)

Cohizon's Business Segments



CDMO - AGRO CHEMICALS

- Active Ingredients
- Advanced Intermediates

(Customer exclusivity ensured via tech transfer or in-house development, with manufacturing in MPP or dedicated streams.)



CDMO - SPECIALTY CHEMICALS

- Electronic Chemicals
- Photo Initiators
- Dyes & Pigments
- Personal Care
- Plastic & Polymer Additives
- Intermediates & Building blocks for API in Pharma (Non-GMP)



PRODUCT BUSINESS

- DCTF and its derivatives such as 2,3 CTF, 2,5 CTF, etc.
- Pyrimidine Derivatives such as Chlorodap, 2,4,6 TCP, 2,4,5,6 TCP, ADMP-C
- Others such as Anthranilamide, 2-NSB, 2-ABN, 5-BNA



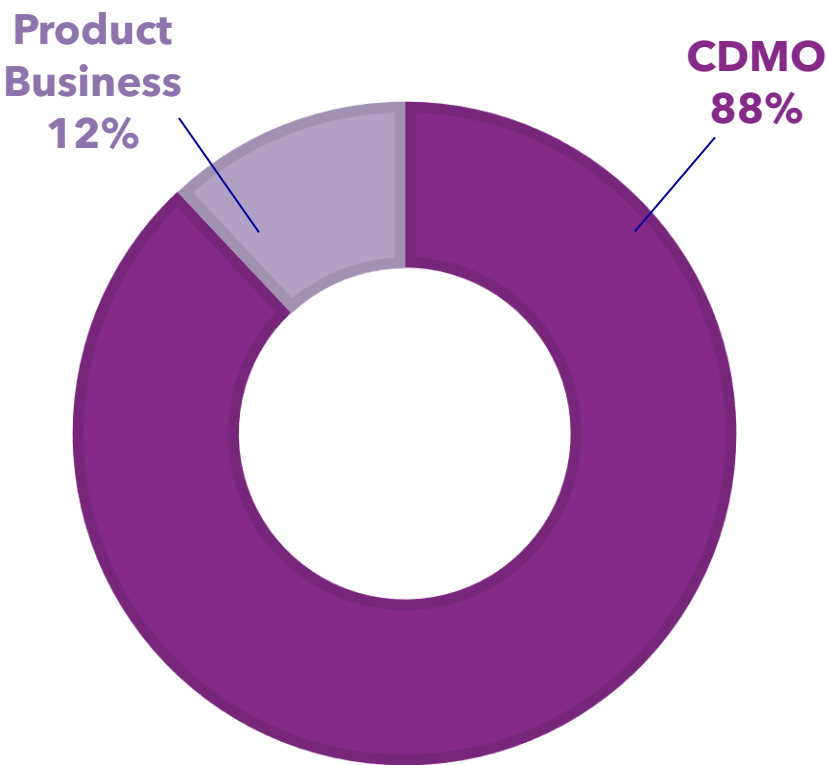
CUSTOM R&D

- **Lab Process Development**
Services including Route selection/ Design
 - ✓ Process Safety Analysis & Data Generations
 - ✓ Analytical Services
 - ✓ Process Optimization
- **Kilo lab quantities** (up to 10s of Kgs)
- **Pilot Quantities** (100s of Kgs)

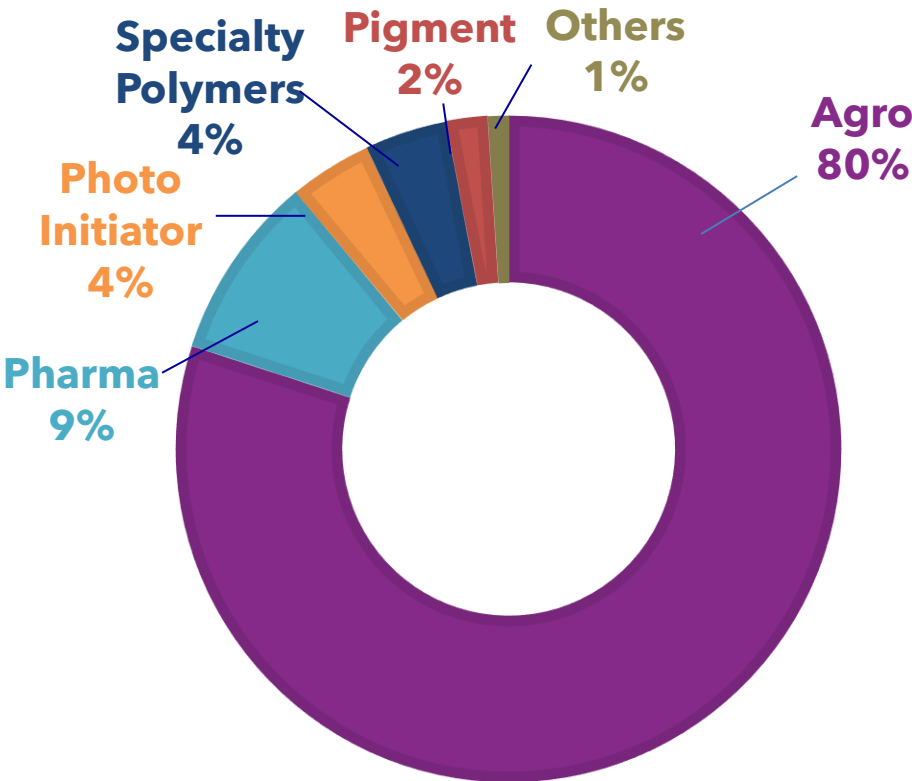
Cohizon's Business Overview - FY26



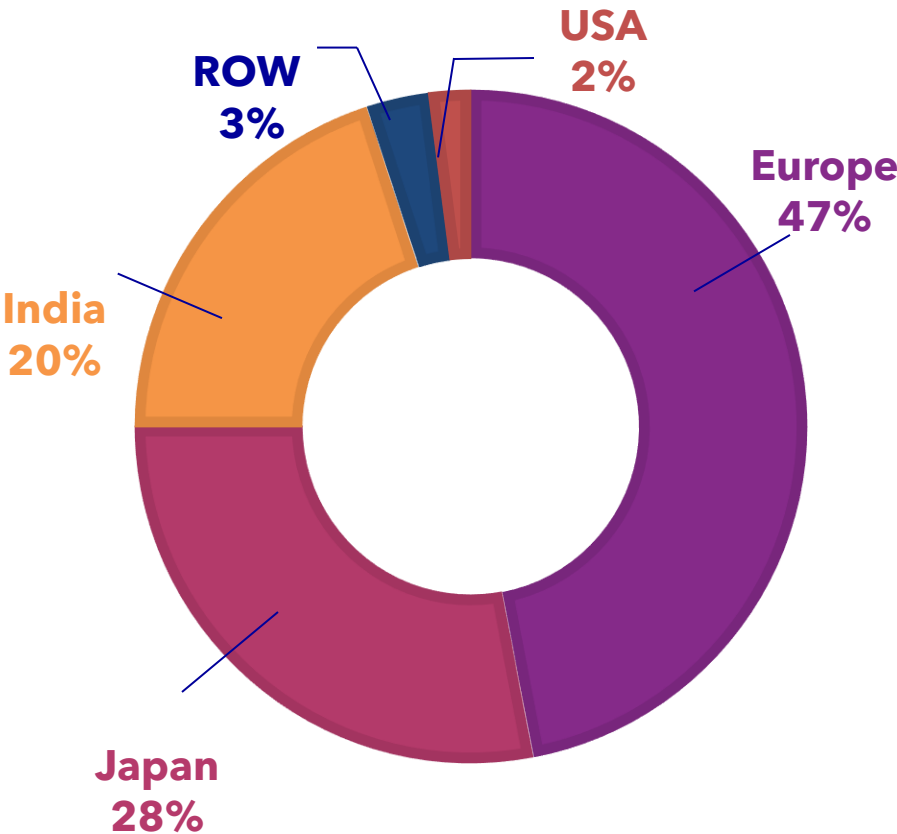
CDMO vs Product Business



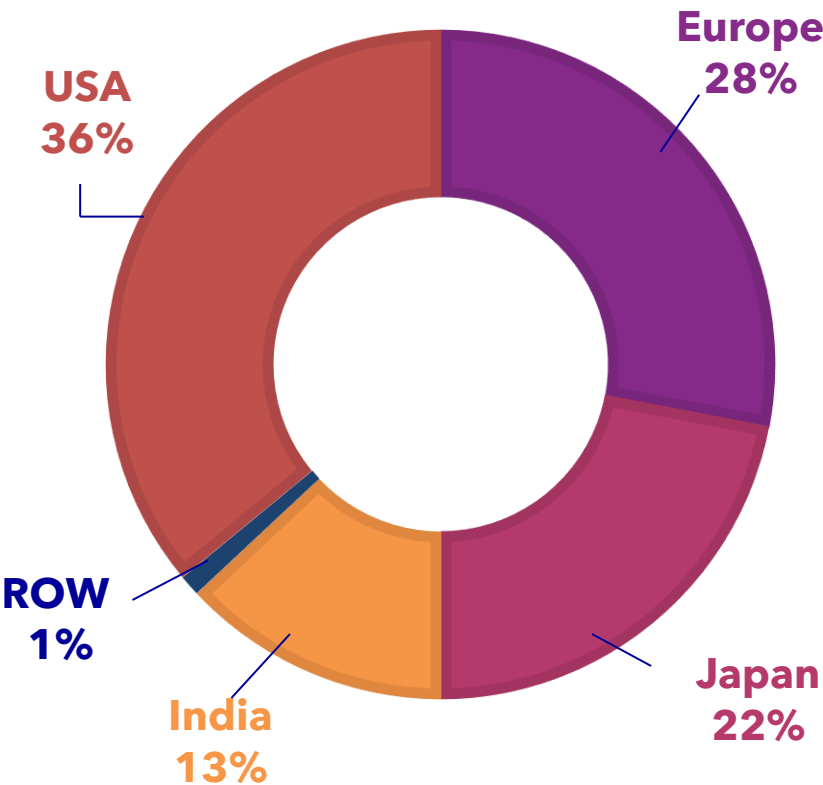
Industry Segments



Geographical Presence as per Sales/ Invoicing



Geographical Presence as per Customer Base



Cohizon's Leadership Team



Rajesh Srivastava
Managing Director & CEO

Management Team



Geetesh Ahuja
Chief Financial Officer



C.B. Bhardwaj
Chief of Operations
& Executive Director



Dr. Gelebith Modi
Chief of Research &
Development



Vikas Gupta
Chief Supply Chain Officer



Abhimanyu Sen
Chief Human Resources Officer

Commercial Team



Vijay Todi
Vice President -
Business Development
AgChem



Harshil Shah
Vice President -
Business Development
AgChem



Kushal Bhalla
Vice President -
Business Development
AgChem



Yasuhiro Tomita
Representative



Abhishek Singh
Senior Director -
Business Development

Technical Advisors



Dr. Vidyadhar Hegde



Dr. Ashutosh Agarwal

Business Advisors - Ag Chem



Kazuhisa Go



Tatsumi Ikeda



Kazunori Tani

Business Advisors - Spec Chem



Markus Aschauer



Yukio Tachibana

**Research & Development
&
Kilo Labs**

Overview of Scale up capabilities



SYNTHESIS LABS

4 labs with 48 fume hoods



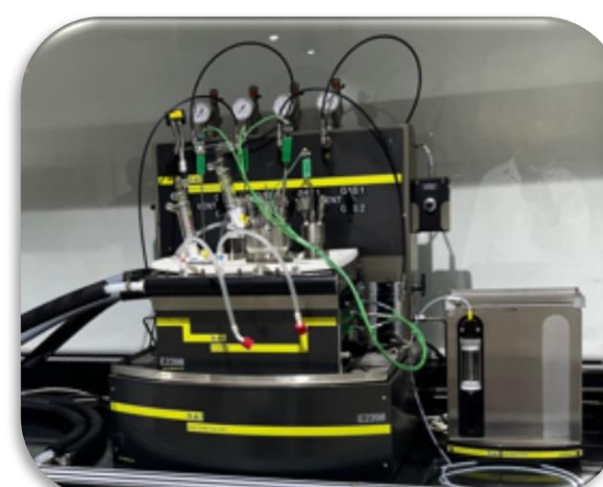
FLOW CHEMISTRY LAB

Focused on cost-effective process development - Silicon carbide reactors, Vapour tech systems, Agitated Cell & Tube Reactor, Continuous Stirred Tank Reactor



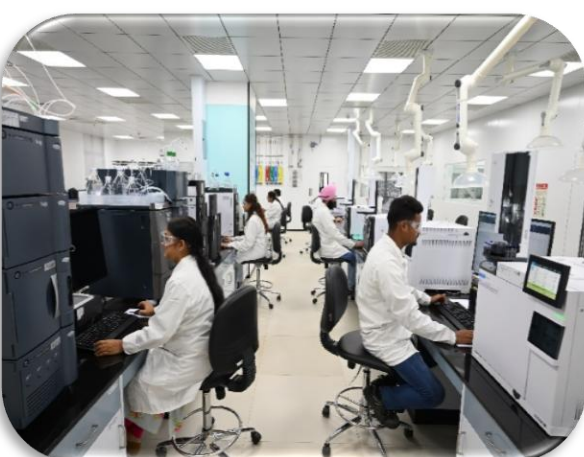
HIGH PRESSURE & FLUORINATION LAB

6 high-pressure reactors of Stainless Steel & Hastelloy, including 2 workstations for reactions with Anhy. HF



PROCESS SAFETY LABS

Identifies potential hazards and assesses risks in chemical processes to prevent major incidents - DSC, RC and ARC available



ANALYTICAL LABS

Advanced capabilities for analysis - HPLC, GCMS-HS, LCMS, ELSD, UPLCs, NMR, ICP-MS, **PSD** (for solid Liquid suspension form), **Ion Chromatography**, **Chromameter** Hazen color Value etc.

Rabale, Navi Mumbai, India

Established a new state-of-art Research and Development Centre

5000+ m2

Ankleshwar, Gujarat, India

A dedicated R&D center for Tech Transfer & Plant support

360+ m2

Overview of Scale up capabilities

SCALE UP LABS



- **Process Scale up Capability** - Validates process & emphasizes the necessity of simple, reproducible systems.
 - **Jacketed Radleys lab reactors** ~ 1L, 2L & 5L, Distillation columns, Adiabatic Reaction Calorimetry (ARC), Differentiated Scanning Calorimetry (DSC), Reaction Calorimetry (RC), Vapor Liquid Equilibrium (VLE).

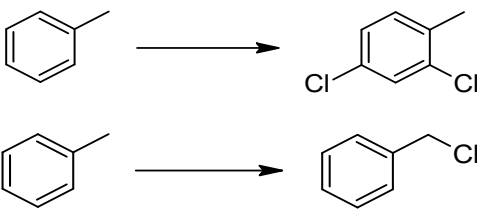
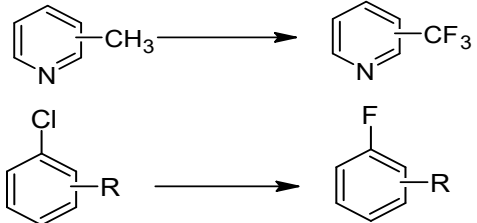
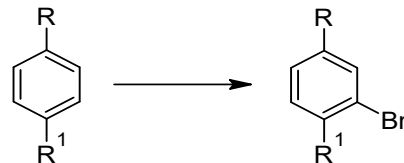
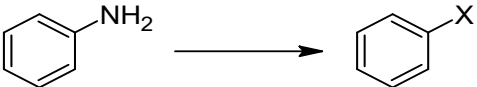
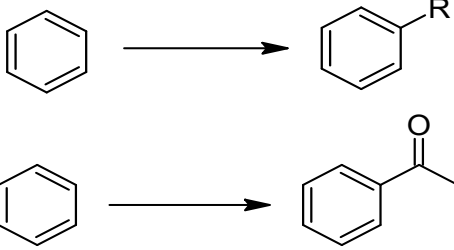
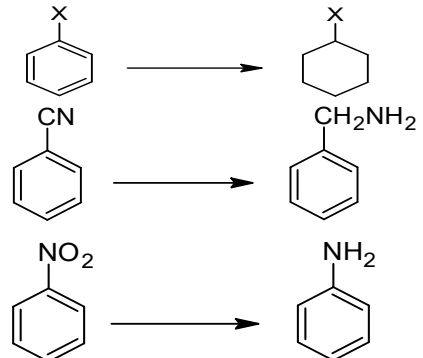
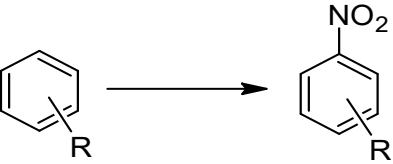
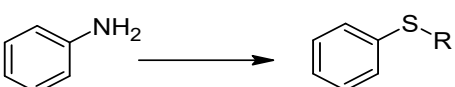
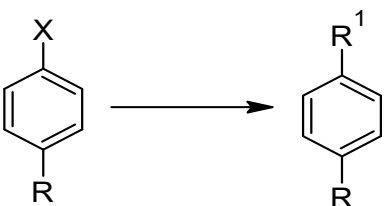
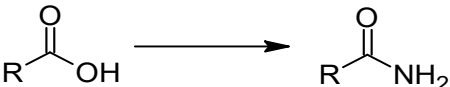
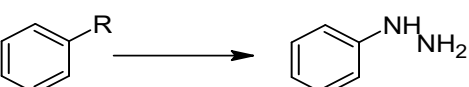
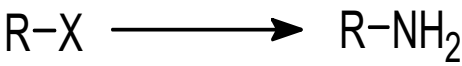
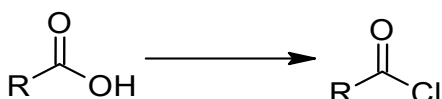
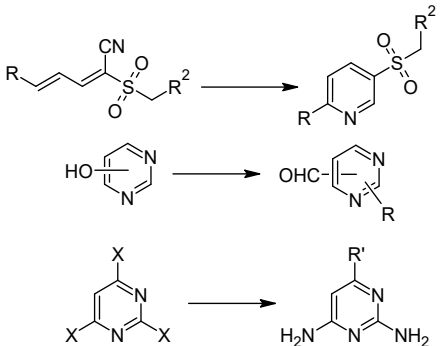
KILO LABS



- **Kilo labs** - 2 labs - SCADA-enabled with automation & data logging.
 - **Glass reactor setup available** with different types of agitators ~ 30L, 50L & 100L
 - Capable of handling **high-viscosity products**
 - **Downstream facilities** including Agitated Nutsche Filter Dryer, Centrifuge & dryer for Filtration & Drying.
 - **All reactors are designed to operate** over a wide temperature range **from -30°C to 240°C.**
 - **Efficient high temperature, high vacuum distillation setup** for separating close-boiling components.

Key Complex Chemistries at Commercial Scale

Cohizon's team has extensive experience of various chemistries including diazotization, fluorination with AHF, sulfonyl urea, halex, chlorination etc. and technologies like vapor phase reactions.

Chlorination Ring & Side chain Chlorination  Scale: 2000 MT Year: 2002	Fluorination Vapor Phase Fluorination Halex Reaction  Scale: 1200 MT Year: 2022	Bromination  Scale: 500 MT Year 2015	Diazotization and Sandmeyer Reaction  Scale: 1000 MT Year: 2017	Friedel-Crafts reaction  Scale: 1000 MT Year: 2006	Hydrogenation  Scale: 1500 MT Year: 2002	Nitration  Scale: 75 MT Year: 1997
Sulfur Chemistry Thiolation  Scale: 800 MT Year: 2004	Coupling Reactions  Scale: 700 MT Year: 2003	Amidation  Scale: 60 MT Year: 2012	Hydrazine Chemistry  Scale: 80 MT Year: 2021	Amination  Scale: 500 MT Year: 1997	Acid Chloride Formation  Scale: 1000 MT Year: 2009	Heterocyclic Ring Formation & Vilsmeier  Scale: 1500 MT Year: 2003

Pilot Plant



Pilot Plant Facility

Pilot Plant:

- **Reactor** - 20 Nos. 500L to 2KL ~ SS, MS GLR & Hastelloy reactors
- **Hydrogenator** - 1 No.
- **APND** - 2 Nos.
- **RVPD** - 1 No.
- **Centrifuge** - 2 Nos.
- **DCS and Automation**
- **Dedicated Utility:** Cooling water, Chilled Water, Chilled Brine (-15°C & -35°C)
- Gas Phase reactor (GPR)
- **Wide temperature range from -30°C to 240°C**

Reactions Capability:

- | | |
|---------------------------|--|
| • High pressure synthesis | • Hydrogenation |
| • Chlorination | • Coupling Reaction |
| • Fluorination | • Diazotization and Sandmeyer Reaction |
| • Grignard Reaction | • Ritter Reaction |
| • Friedel-crafts Reaction | • Nitration |
| • Perkin Reaction | • Amidation |
| • Hydrazine chemistry | • Alkylation |





Commercial Multipurpose Plants

Manufacturing Facilities



SITE 1

PLANT A

7 product streams
4000 TPA capacity
87 reactors (1090 KL)

PLANT B

4 product streams
2800 TPA Capacity
58 reactors (680KL)

PLANT C

3 product streams
5800 TPA Capacity
45 reactors (400KL)

PLANT D

1 product stream
300 TPA Capacity
9 reactors (130KL)

PLANT E

1 product stream
300 TPA Capacity
3 reactors (40KL)



 [Cohizon, Ankleshwar](#)

SITE 2

DCTF-1

1 product stream
720 TPA capacity

DCTF-2

1 product stream
600 TPA capacity

New Pilot Plant

14 Reactors
2 Auto clave
Sizes from 0.5 Kl to 2 Kl

Upcoming Multi Purpose Plant

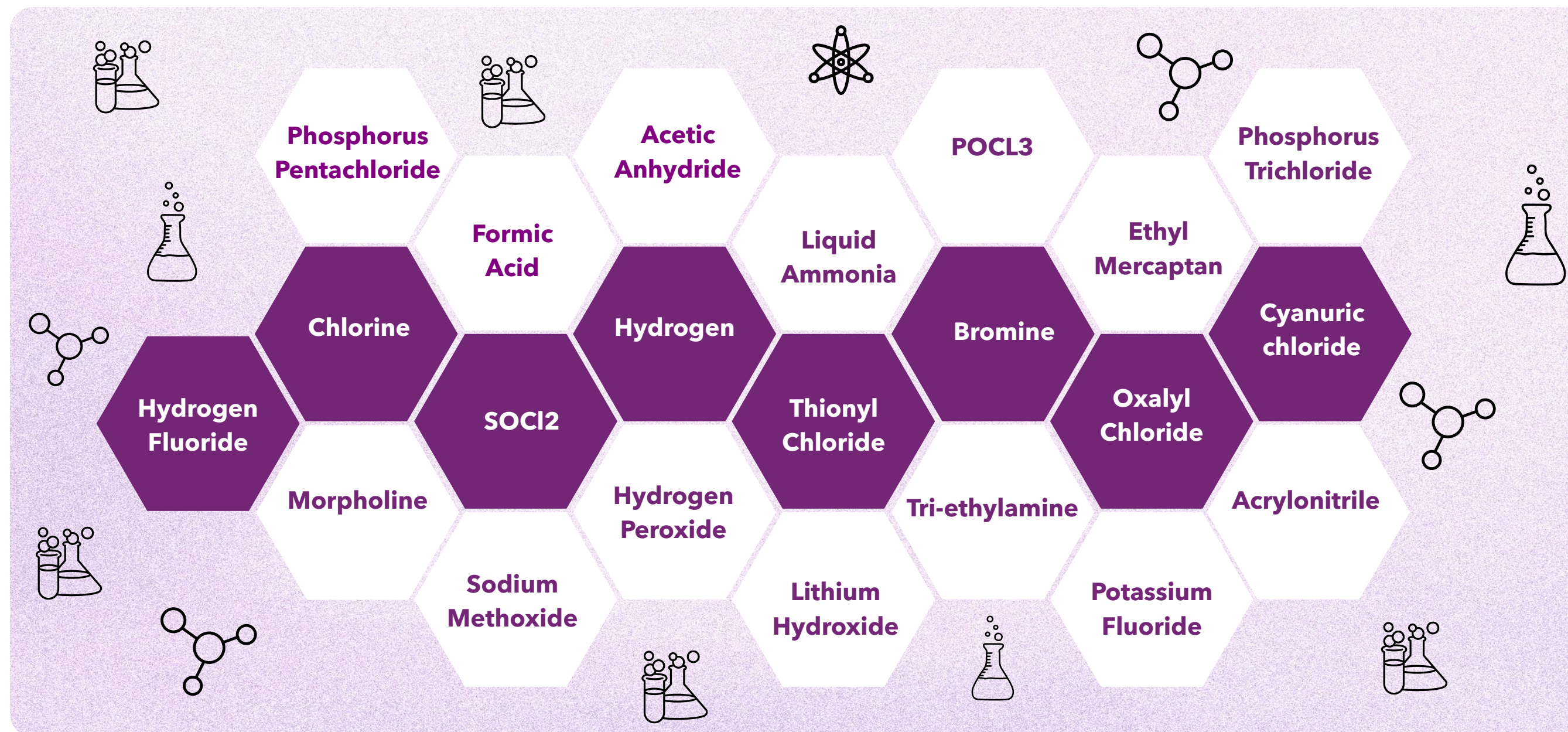
Civil Foundation
ready for expedited
plant construction

Future Expansion

~ 34561 m²
additional land
available for future
expansion



Hazardous Chemicals Handling



Governance & Leadership Commitment

Process safety is managed as a system,
not an activity

Safe Process Design & Controls

Closed-system operations for
hazardous & volatile chemicals

Asset Integrity & Mechanical Safety

Strong preventive maintenance
practices to minimize mechanical risks

Competency & Training

Role-based training for hazardous
chemical handling

"Our process safety approach ensures hazards are identified early, risks are engineered out, and operations remain controlled, compliant, and incident-free."

Environment, Safety & Accolades



ISO Certifications

Achieved the **Gold award** for **IGBC Green Interiors Rating System**



In 2024 - Engaged with DSS+ for **Safety Culture Transformation & Process Risk Assessment**

ECOVADIS - Silver Certified
(Scored 75 in 2026 vs 70 in 2025)



Awarded **Responsible Care logo 2025** by ICC



Building a **zero-harm culture** through shared responsibility and visible leadership



Participated in **CDP Assessment 2024**; achieved **Score 'C' for Climate and Water Security'**

Cohizon Value Proposition – Custom Research Development (1/2)



Value Proposition



End-to-End development support

- Faster time-to-market enabled by Cohizon's fully integrated in-house ecosystem—process safety, laboratories, kilo lab, and pilot plant.



Focus on Core Innovation

- Your Innovation, Our Execution – Cohizon takes responsibility for Process Development while the customer can continue focusing on innovation.



Dual Process Development Approach

- Customer technical package
- Inhouse technology development



Competitive Strength



State-of-art R&D Centre & Newly Inaugurated Pilot Plant

- State-of-the-art R&D facility with capabilities across a wide range of chemistries, supported by a newly inaugurated pilot plant enabling seamless and efficient scale-up from lab to commercial production.



Experienced & Expertise in varied range of chemistries including differentiated & dedicated platforms

- Fixed bed reactor for vapour phase reactions
- High Pressure Hydrogenation Lab
- Flow reactor lab



Lab to Scale-Up Capabilities

- In-house process safety lab for process robustness & smooth scale up
- Tech Absorption team for 'First time right' performance



Speed & Agility as a Core Strength

- Dedicated Program Management team



Strong IP Protection Focus

- Long Standing relationships with innovators across US, EU, Japan
- Pure-play CDMO with strict IP protection standards through robust systems
- IP management with strict SOP's & Internal systems
- IP retained by the customer

Cohizon Value Proposition – Contract Manufacturing (2/2)



Value Proposition



Existing Capacities Available

- Access to existing multi-purpose facilities and scalable capacity options based on customer requirements.



Willingness to invest in dedicated capacities

- Customers leverage our infrastructure, avoiding upfront investment and reducing capital risk



Cost-Efficient Manufacturing

- Competitive cost position driven by operational efficiency and optimized resource utilization



Geopolitical Advantages

- Strong global trade advantages, including the EU-India FTA (under progress) and India-UK FTA (To be implemented soon).



PE Ownership

- Full professional management team ensuring strong governance.

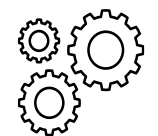


Competitive Strength



High Level of Manufacturing Flexibility

- Majority of the production plants and streams are multipurpose enabling mapping of new molecules in existing assets.
- Dedicated capacities available – MPP built to plinth level/Brown & Green field options



Flexible Business Models

- Customer has the option to choose between End-to-End Contract Manufacturing, Flexibility for molecule-level collaborations, Dedicated capacities leasing.



Handling of Hazardous Chemicals at large scale

- Organophosphorus compounds, Mercaptan, Fluorine, Chlorine, Bromine.



Continuous Cost Improvement Program

- Dedicated Continuous Improvement team led by Six Sigma Black Belt driving cost and process optimization



Strong EHS & Compliance Standards

- High focus on environmental, health & safety with global certifications (Ecovadis, Responsible Care)

Thank You
