



June 29, 2021

**BSE Limited**  
P. J. Towers  
Dalal Street,  
Mumbai - 400 001

**National Stock Exchange of India Limited**  
Exchange Plaza  
Bandra Kurla Complex  
Bandra (E),  
Mumbai - 400 051

Dear Sirs,

**Sub.: Intimation of Investor/ Analyst Meetings**

Pursuant to the provisions of Regulation 30 of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015, we would like to inform you that the management of the Company shall be participating in the e-Conference, Edelweiss Theme Day, on June 30, 2021. We enclose names of the Investors/Analysts participating in the same. The schedule may undergo change due to exigencies on the part of Investors/ Analysts/Company.

We also enclose the presentation to be used during the e-conference.

This is for your information and record.

Thanking you,

Yours faithfully,  
For Jubilant Ingrevia Limited

Deepanjali Gulati  
Company Secretary

Encl.: as above

A Jubilant Bhartia Company

OUR VALUES



**Jubilant Ingrevia Limited**  
1-A, Sector 16-A,  
Noida-201 301, UP, India  
Tel: +91 120 4361000  
Fax: +91 120 4234895-96  
[www.jubilantingrevia.com](http://www.jubilantingrevia.com)

Regd Office:  
Bhartiagram, Gajraula  
Distt. Amroha - 244 223  
Uttar Pradesh, India  
CIN : L24299UP2019PLC122657



**The following investors shall be participating in the e-Conference:**

1. Valentis Advisors
2. BOI AXA Investment Managers
3. Green Portfolio
4. Cogito Advisors
5. Svan Investments
6. Resurgence Capital
7. Acuitas Capital
8. SKS - Insync Capital
9. Carnelian Asset Management
10. P&Y Trust
11. Lucky Investment
12. Zeus Capital
13. Unique Investment
14. Value Quest Ltd
15. AUM Advisor
16. Arihant Capital
17. Sequent Investment
18. Prudent Investment Managers
19. AM. INVESTMENTS
20. ISHTI WEALTH BUILDER FUND
21. Ferns Investments
22. Sprout Capital
23. Daga Metal Industries
24. Karat Capital
25. Shree Ratnatraya Capital

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**JUBILANT  
INGREVIA**

# Investor Presentation

June 2021

Statements in this document relating to future status, events, or circumstances, including but not limited to statements about plans and objectives, the progress and results of research and development, potential product characteristics and uses, product sales potential and target dates for product launch are forward looking statements based on estimates and the anticipated effects of future events on current and developing circumstances. Such statements are subject to numerous risks and uncertainties and are not necessarily predictive of future results. Actual results may differ materially from those anticipated in the forward-looking statements. Jubilant Ingrevia Limited may, from time to time, make additional written and oral forward looking statements, including statements contained in the company's filings with the regulatory bodies and our reports to shareholders. The company assumes no obligation to update forward-looking statements to reflect actual results, changed assumptions or other factors.

During the quarter and the year ended 31 March 2021, the consolidated financial results of Jubilant Ingrevia Limited comprises results only for two months of operations, starting from 1<sup>st</sup> February 2021 , being the effective date of demerger.

**To provide the comprehensive picture of the operations of the Company on continuing basis the results for FY21 and Q4'FY 21 has been presented by combining the relevant portion of the published results of LSI Segment - Jubilant Pharmova Limited and Jubilant Ingrevia Limited as Under :**

- **Results from 01 April 2020 to 31 January 2021 and previous year has been taken from the reported discontinued operations for LSI segment of Jubilant Pharmova Limited.**
- **Results from Feb 21 to March 21 has been taken from the Audited results of Jubilant Ingrevia Limited .**
- **EPS has been computed on combined profits assuming existence of share capital throughout the year**
- **The details of build up of the Q4 and FY 21 results on above basis has been provided in the Appendix.**

**NOTES:**

1. *The numbers for the quarter have been reclassified and regrouped wherever necessary*
2. *Closing Exchange Rate for USD 1 at Rs 73.11 as on March 31, 2021 and Rs 75.67 as on March 31, 2020*

# Demerger Rationale- Explained

Effective 1st February 2021, Life Science Ingredients business of Jubilant Life Sciences demerged to Jubilant Ingrevia Limited.

## Simplified Corporate Structure

- Demerger will facilitate in creating a simple structure with two separate pure-play entities
- Greater operational efficiencies with dedicated management structure

## Maximizing Shareholders Value

- Demerger to result in value unlocking for shareholders
- Mirror shareholding split (1:1); Shareholders to get one share of Jubilant Ingrevia Limited for each share of Jubilant Pharmova Limited (held on the record date)

## Focused Growth Prospects

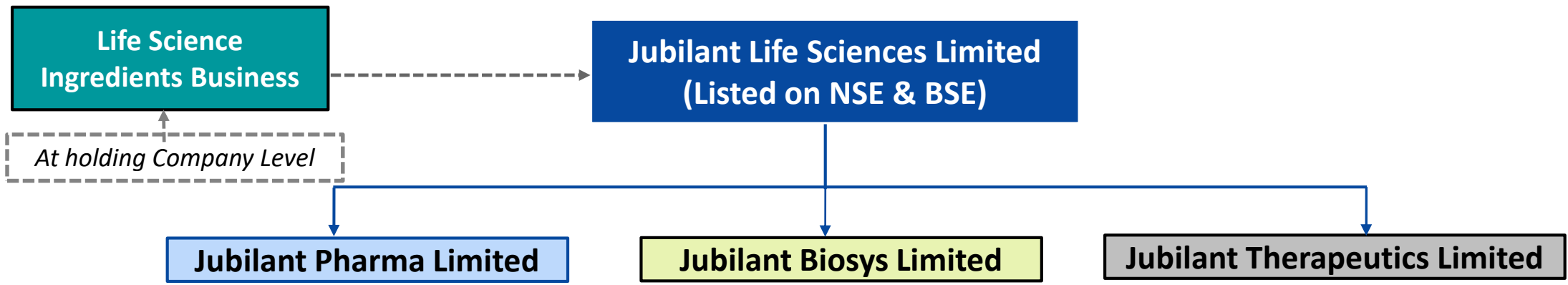
- The distinct businesses will enable strategic growth with optimal capital structure and deployment of cash flows for investments, capital expenditure and dividends
- Facilitate individual business to independently pursue their growth plans through organic/inorganic means

## Analyst Community

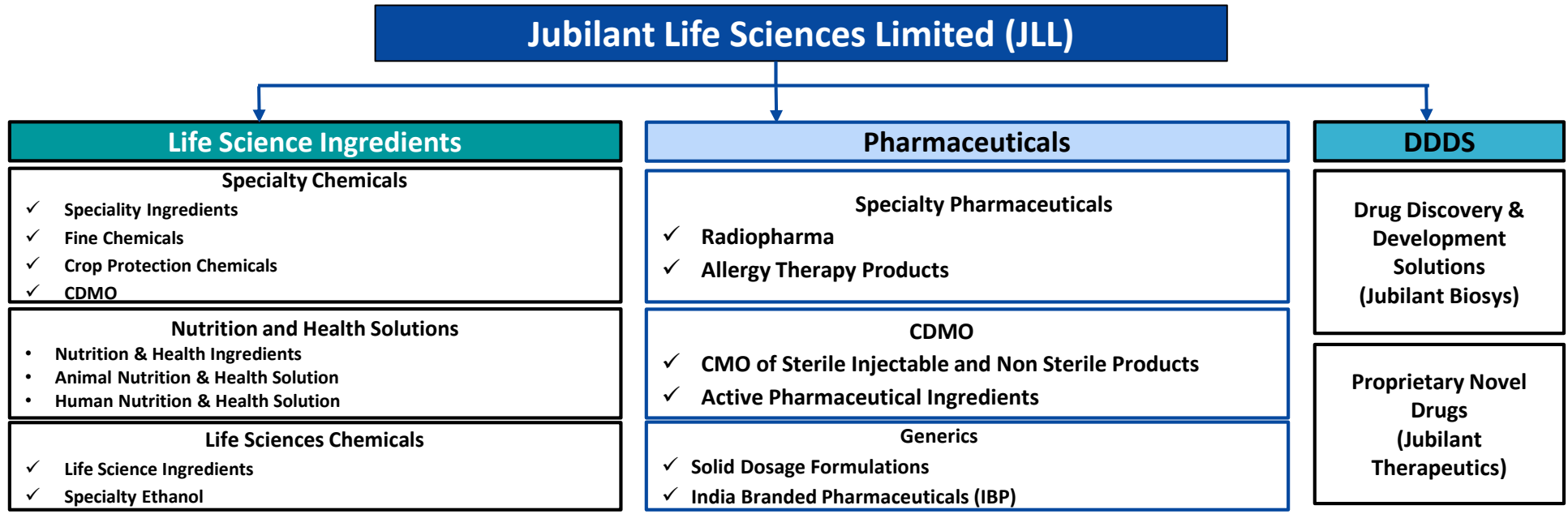
- Simplified structure to enable a better understanding and evaluation of the two separate businesses

# Pre-Demerger | Organisation & Business Structure

Pre-Demerger Org Structure

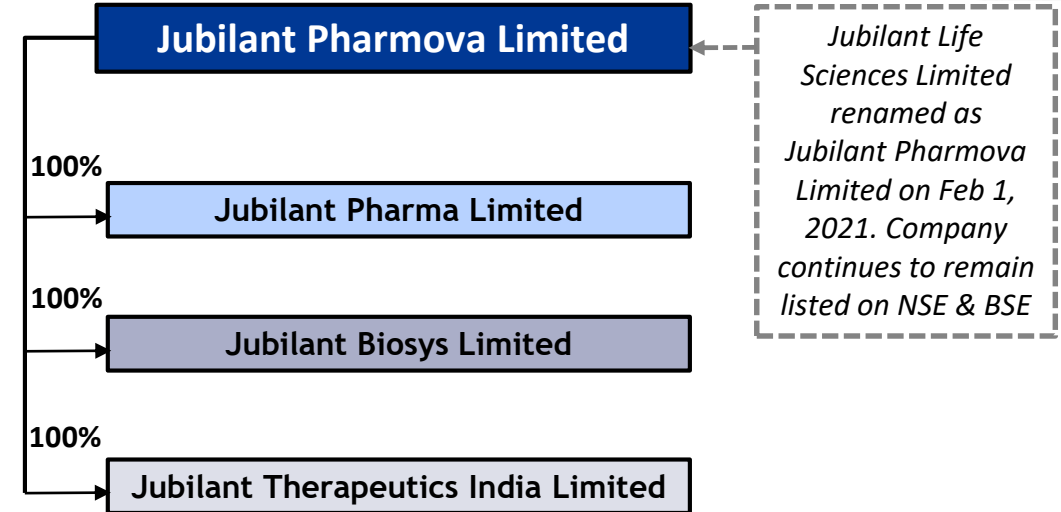
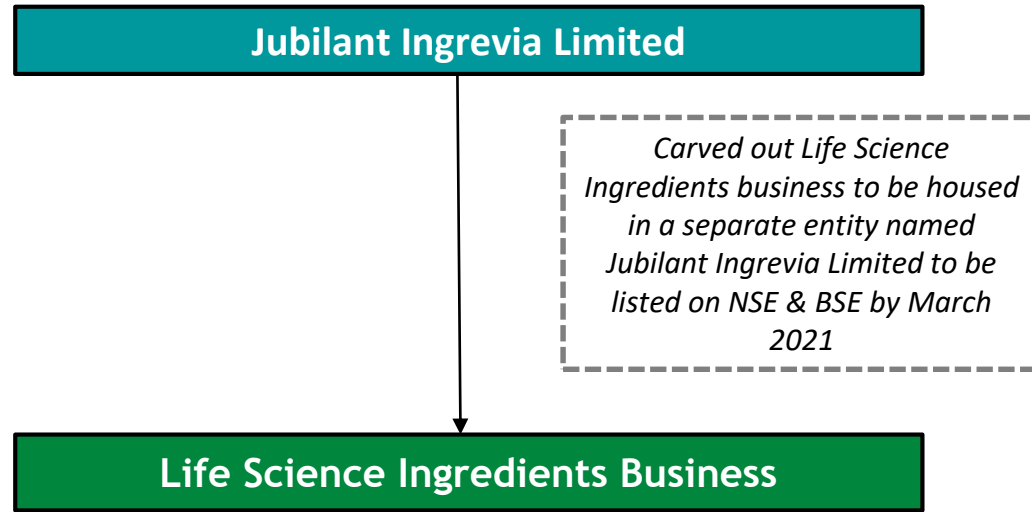


Pre-Demerger Business Structure

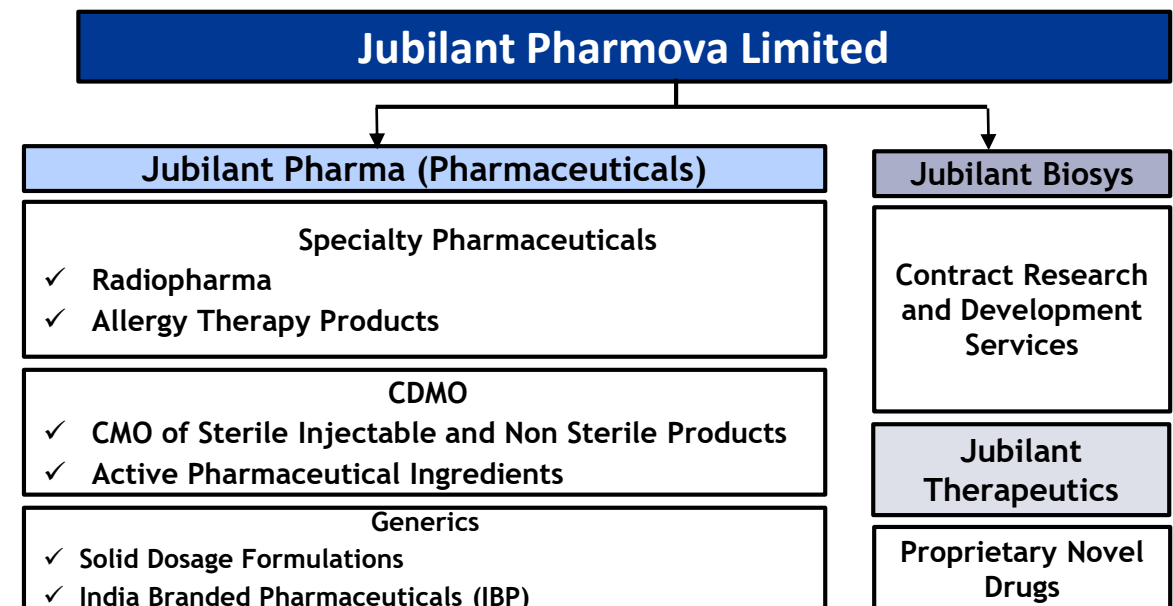
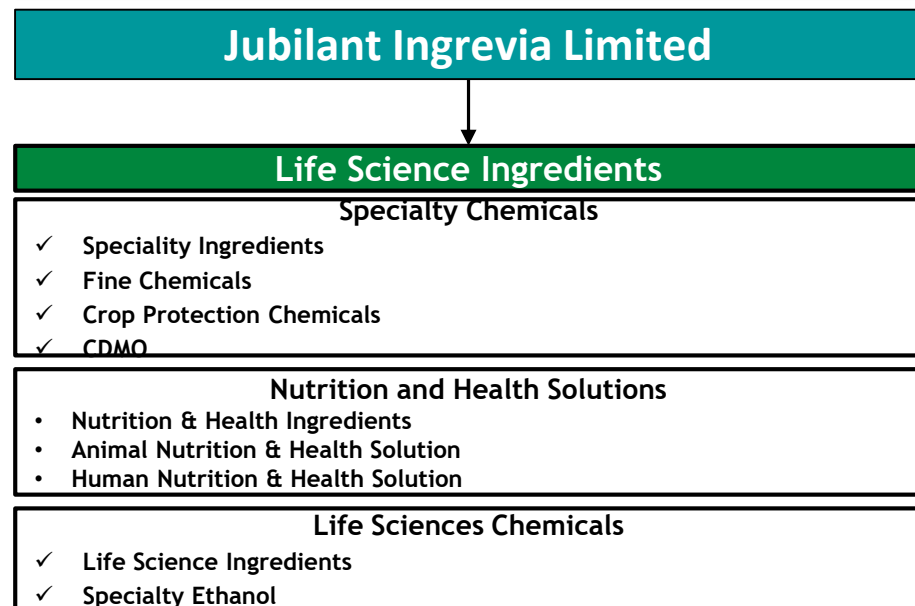


# Post-Demerger | Organisation & Business Structure

Post-Demerger Org Structure

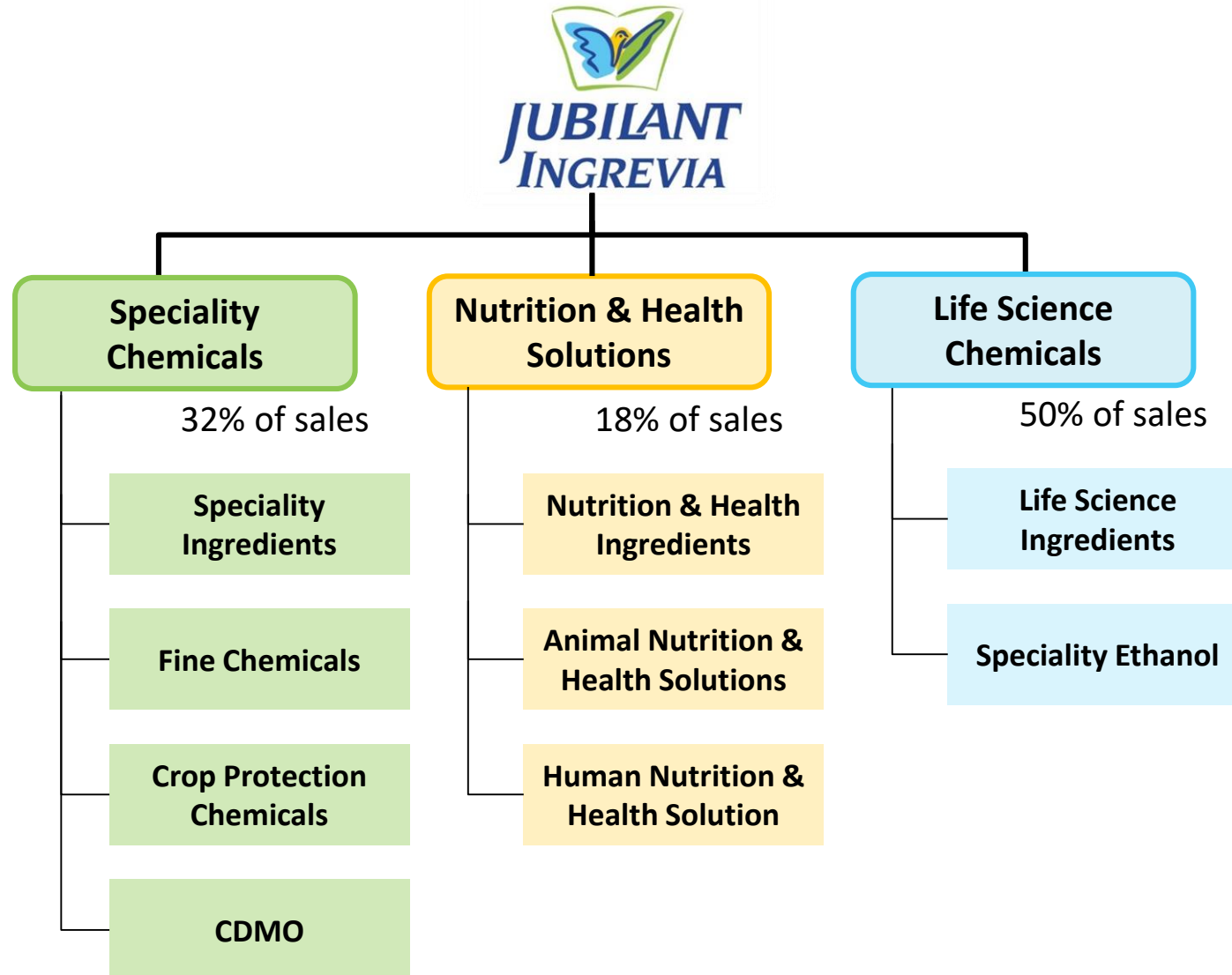


Post -Demerger Business Structure



**Ingrevia** is born out of a union of “Ingre” denoting Ingredients & “vie” in French meaning Life (*i.e. Ingredients for Life*)

# Jubilant Ingrevia: Business Segments & Integrated Operations



1. The above segmental sales figures are taken from combined Pro-forma FY21 Financials



# Financial Highlights (Pro-forma<sup>2</sup>) : Improvement in all Key Financial Parameters

## Financial Highlights Q4'FY21

**₹ 1,078 Cr.**

Sales

↑ 31% YoY

₹ 823 Cr.  
Sales-Q4 FY'20

**₹ 203 Cr.**

EBITDA

↑ 101% YoY

₹ 101 Cr.  
EBITDA

**18.8%**

EBITDA (%)

↑ 652 bps

12.3%  
EBITDA (%)

**₹ 95 Cr.**

PAT

↑ 98% YoY

₹ 48 Cr.  
PAT

**8.8%**

PAT (%)

↑ 298 bps

5.9%  
PAT (%)

**₹ 6.0**

EPS

↑ 98% YoY

₹ 3.0  
EPS

## Financial Highlights FY21

**₹ 3,491 Cr.**

Sales

↑ 10% YoY

₹ 3,179 Cr.  
Sales-FY'20

**₹ 627 Cr.**

EBITDA

↑ 53% YoY

₹ 409 Cr.  
EBITDA

**17.9%**

EBITDA(%)

↑ 507 bps

12.9%  
EBITDA (%)

**₹ 316 Cr.**

PAT

↑ 43% YoY

₹ 220 Cr.  
PAT

**9.1%**

PAT(%)

↑ 212 bps

6.9%  
PAT (%)

**₹ 19.9**

EPS

↑ 43% YoY

₹ 13.8  
EPS

1. All figures are in Rs Crore unless otherwise stated

2. - Q4'FY21 is calculated from 1 month of discontinued operation of LSI segment of Jubilant Pharmova Limited and 2 months of Jubilant Ingrevia Limited  
 - Q4'FY20 is calculated from 3 month of discontinued operation of LSI segment of Jubilant Pharmova Limited  
 - FY21 is calculated from 10 month of discontinued operation of LSI segment of Jubilant Pharmova Limited and 2 months of Jubilant Ingrevia Limited  
 - FY20 is calculated from 12 month of discontinued operation of LSI segment of Jubilant Pharmova Limited  
 - FY20 Segment EBITDA without Adjusting unallocated Corporate Expenses was Rs 431 Crore  
 - EPS has been computed on combined profits assuming existence of share capital for full year.

# Glorious Four Decades of Growth



*Our Journey*

10+ years experience in Vitamin B3,  
20+ years in Vitamin B4 and premixes

30+ years experience in Pyridine Chemistry & value added Speciality products

40+ years leadership in Life Science products

Started Acetic Anhydride (10 KTA), Acetic Acid (16 KTA), VAM (10KTA) plants at Gajraula, UP

Incorporated as



1978

1981

1990

1998

1999

2000

2006-12

2013-18

2021

Started Pyridine & Picolines plant (500 TPA), integrated with Aldehydes; Gajraula, UP

Acquired Nira facility in MH; with Acetic Acid (16.5 KTA), & VAM (10 KTA)

Commissioned additional capacity of Pyridine & Picolines plant (6 KTA), Gajraula

Acquired Vitamin B4 (Choline Chloride) facility (10 KTA) at Samlaya, GJ

2000: Started Multi Product Plant (72 TPA), Gajraula  
Started Ethyl Acetate plant (20 KTA) in Nira, MH

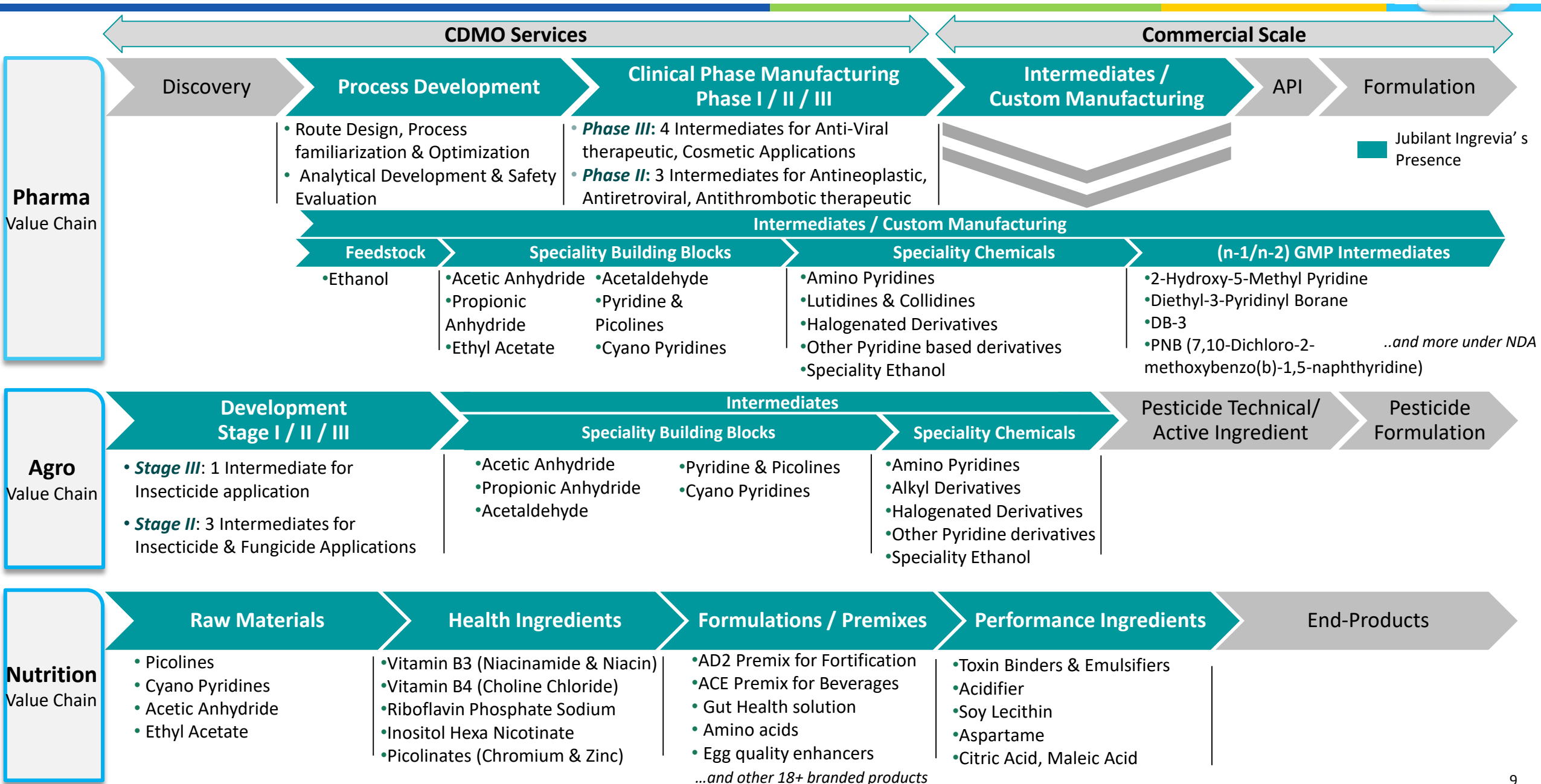
2019: Started new Acetic Anhydride plant, Bharuch SEZ, GJ (50 KTA)  
2018: Started Agro Intermediate plant (800 TPA), Bharuch SEZ  
2017: Certified for Responsible Care (RC)  
2015: Commissioned speciality MPP plant (120 TPA), Gajraula  
2013: Commissioned world class Chlorinated Pyridine plant (24 KTA), Bharuch SEZ

2012: Commissioned additional Acetic Anhydride capacity (50 KTA), Nira  
2011: Started state-of-the-art GMP Vitamin B3 plant at Bharuch SEZ (14 KTA)  
2009: Augmented capacity of Pyridine & Picolines plant (60 KTA)  
2008: Certified for Pre-mixes Quality System FAMI-QS for Vitamins  
2007: Commissioned additional Acetic Anhydride capacity (17 KTA), Nira  
2006: Invested in Speciality & Multipurpose plants, Gajraula

Demerger into new entity **Jubilant Ingrevia**

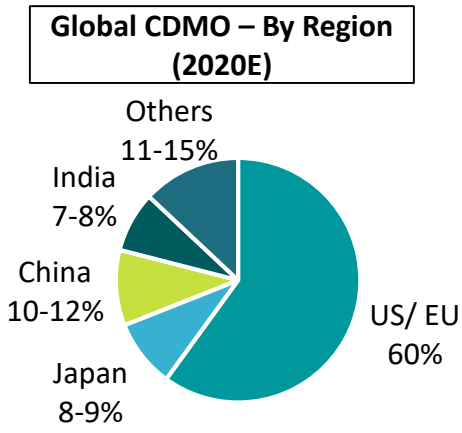
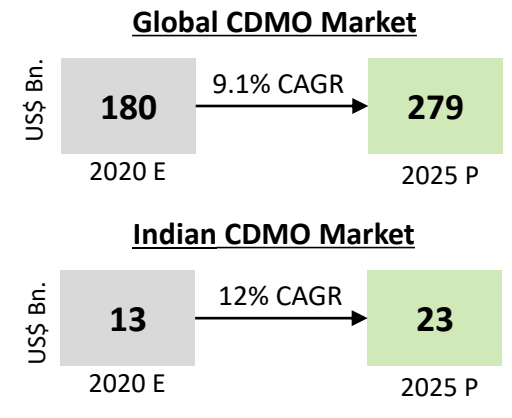
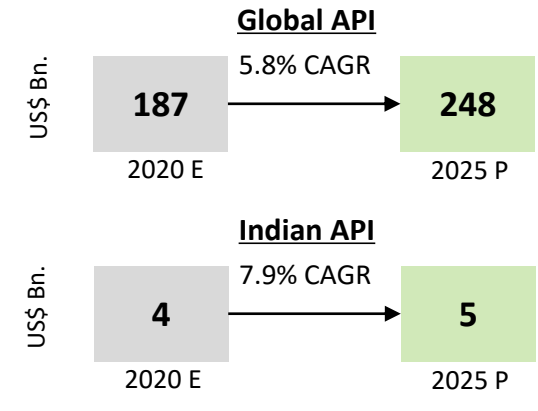
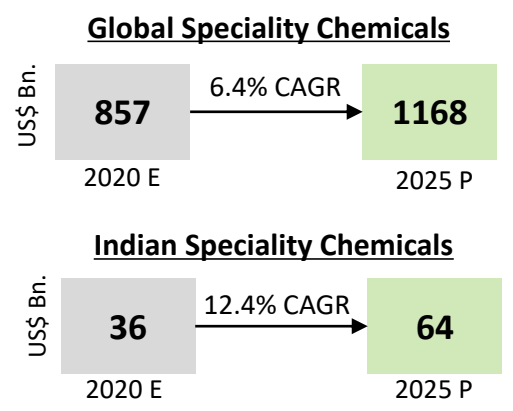
*Building diversified Global-Scale capacities across niche Chemistries*

# Strong Presence in Industry Value Chain

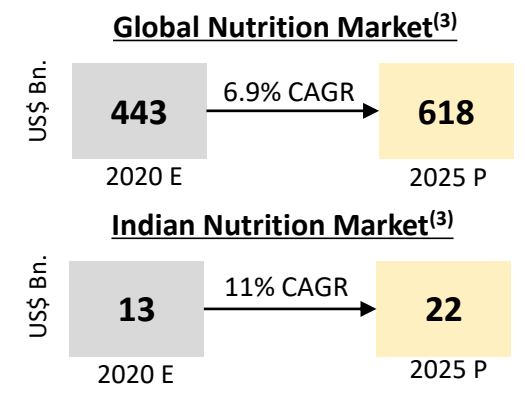
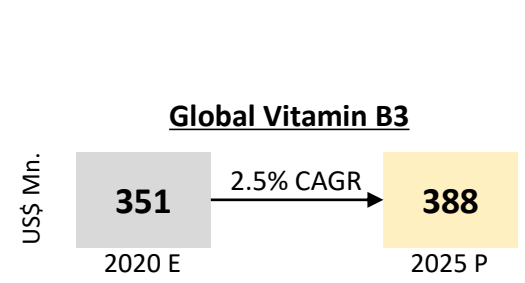


# 1 Presence in Large & Growing Markets<sup>1</sup>

## Speciality Chemicals

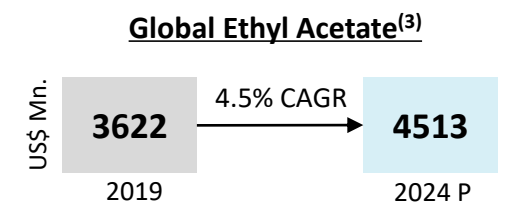
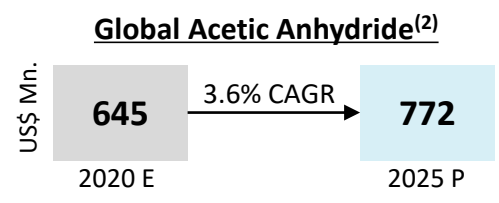


## Nutrition & Health Solution



<sup>3)</sup> Sum of Vit Feed Supplements+ Functional Food Ingredients + Nutraceuticals + Pet Food + Feed Additives

## Life Science Chemicals



<sup>1)</sup> Markets & Markets Industry Report 2020

<sup>2)</sup> Merchant Market; IHS Report

<sup>3)</sup> Frost & Sullivan Report, Benchmark ICIS Prices

# Jubilant Ingrevia: Key Highlights & Differentiators



**1** **Leading Market Positions** Across Business Lines, with High Barriers to entry

**2** **Diverse & De-risked Business Model**

**3** **State-of-the-art Research Development & Technology (RDT)** with Strong Product Pipeline

**4** **Global Competitive Edge** through Integrated Operations with Best in Class Manufacturing

**5** **Strict Adherence to Compliance** with Environmentally Responsible and Sustainable Operations

**6** **Focus on Digital Transformation** to Enhance Business Performance

**7** **Highly Qualified, Experienced and Dedicated Management Team**

## Highlights

### Speciality Chemicals

- Portfolio of ~70 products
- Amongst **top 2** in Pyridine - Beta globally
- **#1** in 11 Pyridine Derivatives globally
- 'Partner of Choice' in CDMO services with a strong pipeline
- Catering ~420 customers globally

### Nutrition & Health Solution

- Portfolio of 34 products
- Amongst **top 2** in Vitamin B3 (Niacinamide) globally
- **Serving diverse customers** in Animal & Human Nutrition, Personal Care, etc
- **#1** in Vitamin B4 (Choline Chloride) domestic market
- Offer more than 18 branded solutions to farmers & channel partners
- Catering ~400 customers globally

### Life Science Chemicals

- Portfolio of 6 products
- Amongst **top 2** in Acetic Anhydride globally
- Leading producer of Ethyl Acetate
- Globally largest manufacturer of bio-based Acetaldehyde
- Most reliable player of Acetyl products from multi-plants at multi-locations
- Catering ~600 customers globally

## Entry Barriers

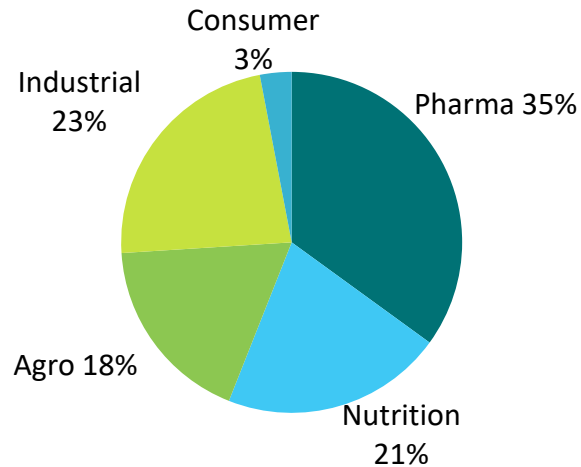
- Globally **lowest cost producer** of Pyridine – Beta & all value added products
- **Long approval process** of customers, takes about 3-5 years for product approvals and facility audit
- Demonstrated expertise in **handling multi-step chemistries** (~13 steps) upto commercial scale
- Complete **backward integration** to key RM i.e. Beta Picoline & Differentiated **niche technology (air oxidation)** for mfg of Niacinamide – leading to lowest cost
- Attained **deep reach to farmer community** for Animal Nutrition & Health products
- **Brand Recognition –“ANICHOL”** for Vit-B4 is leading brand & **other 18 Brands**
- Capability of handling large “**Ketene**” volumes
- Strong internal systems to **manage controlled substances**

# Diverse & De-risked Business Model

- De-risked business model benefits from its diversified product offerings, product sourcing capabilities as well as a broad customer base with a world class manufacturing and global marketing footprint
- Presence across geographic locations enables us to serve different market segments

## Diverse End-Use

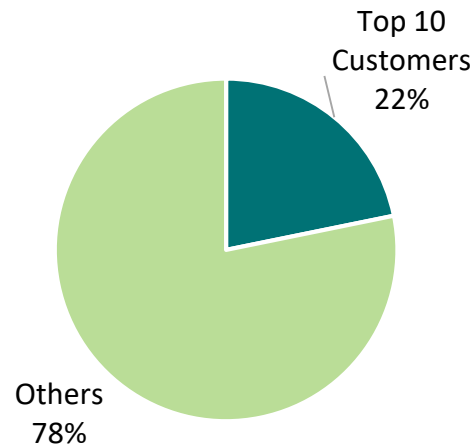
**FY21 Revenue Split**



- De-risked into multiple end-uses
- Our ingredients are used in more than 60 APIs & 16 Agro technical (Herbicide, Insecticide & Fungicide)

## Broad Customer Base

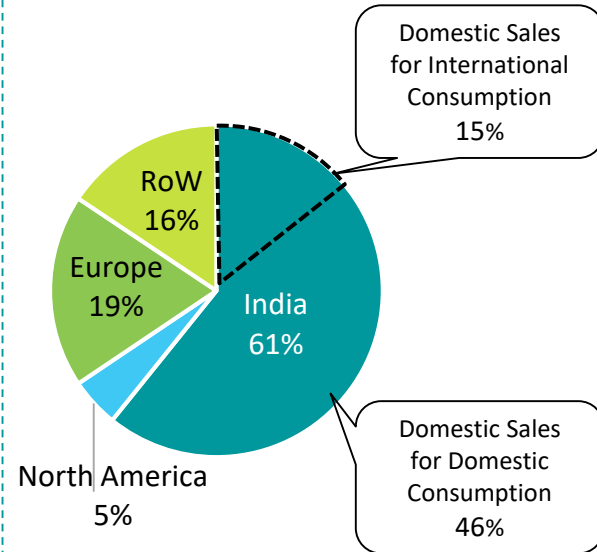
**FY21 Revenue Split**



- 1400+ Diversified customer base across business segments
- Top 10 customers contributing 22% of Revenue

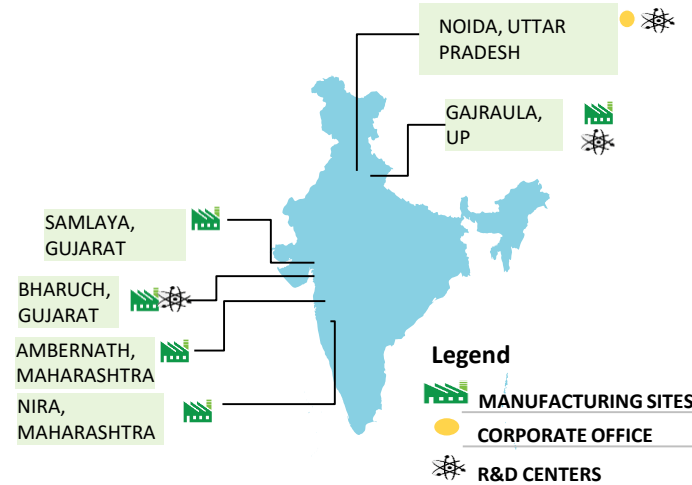
## Geographic Diversification

**FY21 Revenue Split**



- Sales in over 50 countries
- 25% of sales in regulated markets such as North America Europe and Japan - leading to sustainable revenue

## Manufacturing Facilities and RDT Centers



- World class manufacturing footprint
- We operate 61 Plants across 5 sites in 3 states
- Multi-Plant and Multi Location advantage

Industrial: Paints & Coatings, Print & Packaging, Solvents, Fuel Blending  
 Consumer: Personal Care, Cosmetics, Fragrances etc.

# Diverse Applications

## Pharmaceuticals



APIs

## Nutrition



Animal Nutrition



Human Nutrition  
Premixes



Nutraceuticals



Energy Drinks

## Agrochemicals



Herbicides, Insecticides, Fungicides

## Industrial



Paints



Print & Packaging



Fuel Blending



Solvent

## Consumer



Cosmetics



Anti-microbial



Mouthwashes



## Key Highlights

- **90 highly qualified scientists** (~20 PhDs)
- 3 RDT centers in Noida, Gajraula and Bharuch
- **Dedicated Project Management team** to address enquiries, with a customer centric approach
- **35 Key technology platforms** developed & commercialized to global standards of cost & quality
  - Some are unique like Ammoxidation, Vapor phase reactions, photochlorination, Grignard, Ketene handling, Chichibabin etc.
- **> 60 New Products Pipeline** for next 3-4 years:

Business Segment	No. of New Products
Speciality Chemicals	<b>32</b>
Nutrition & Health Solutions	<b>24</b>
Life Science Chemicals	<b>7</b>

## Key Focus Areas

- **Continue optimizing existing product's processes** to remain globally competitive
- **Expand RDT** with focus on **Agrochemicals, Nutrition CDMO & Anti-microbials** at Greater Noida – New Product Development
- **Introduce new technologies by academia collaboration** / expanding internal infrastructure
- Build **strong Scientific advisory board** to support RDT
- **Dedicated Centre of Excellence** for Biocatalysis, Flow chemistry, Chemo catalysis, Gas phase Catalytic Chemistry

# Global Competitive Edge through Integrated Operations with Best in Class Manufacturing



## Integrated Operations...

*Vertical integration across the value chain enables cost competitive advantage*

**Nutrition & Health Solutions**

- For Vitamin B3 (Niacinamide & Niacin), 100% in-house sourcing of Beta Picoline (Key RM) from Speciality Chemicals










**Speciality Chemicals**

- ~45% of our Pyridine & Picolines volume is used in-house for value-added products in Speciality Chemicals & for Vitamin B3
- CDMO business supported through vertical integration

**Life Science Chemicals**

- 25% of overall volume of Life Science Chemicals is in-house consumed by Speciality Chemicals segment

## Supported by Five Manufacturing Sites

Select Certifications	Gajraula	Bharuch	Nira	Samlaya	Ambernath
 <b>Responsible Care RC 14001:2015</b>	✓	✓			
 <b>ISO 9001:2015</b>	✓	✓	✓	✓	✓
 <b>ISO 22000:2005</b>	✓	✓	✓		
 <b>ISO 14001:2015</b>	✓	✓	✓	✓	
 <b>ISO 45001:2018</b>	✓	✓		✓	
 <b>FSSAI</b>	✓	✓	✓	✓	
 <b>FAMI-QS</b>		✓		✓	
 <b>HALAL KOSHER</b>	✓	✓	✓		
 <b>GMP Certification</b>	✓ State FDA GMP	✓ State FDA GMP & WHO GMP			

- Most sites Audited by Global Pharma, Agro and Nutrition Customers
- Strong Quality Management Systems to help meet Global Regulatory requirements

# 4b Manufacturing Capabilities & Operational Excellence

## World Class GMP facility

- Temperature, Humidity & Differential Pressure Controlled Areas
- ISO-8 (Class 100,000) clean rooms for Speciality Chemicals, CDMO and Nutrition & Health ingredients
- Powder Processing Area with quarantine Clean Rooms for Finished Goods storage with pass box

## Robust Pilot Plant Capabilites

- cGMP compliant Pilot Plant with ~22 Reactors ranging from 20 – 1000 L
- Autoclaves Pressure handling up to 58 kg/cm<sup>2</sup>
- Temperature range handling from -80 °C to 280 °C

## Commercial Plant Capabilites

- Total Reactor Volume over 2000 KL; ranging from 1 KL – 200 KL
- Multi-Chemistry, Multi-Product and Process Condition handling capabilities (-80<sup>0</sup>C to 550<sup>0</sup>C and absolute vacuum)

## In-house Utilites

- Captive Power Generation facility at Gajraula
- Own Steam Generating Boilers; Chilled Water & Brine Unit

## Operational Excellence

- Our approach is across operations from Manufacturing excellence, design excellence to customer excellence
- Through our journey over the years, we have reached Global Sustainable positions across our products using Business Excellence

# 5a Strict Adherence to Compliance with Environmentally Responsible and Sustainable Operations



## Compliance

- Tracking of 3,800+ compliance items under various legislations
- 'EY' Conformity tool: Web-based automated compliance management system
- Real Time MIS, Review & Reporting: by the Senior Management & Board on quarterly basis.

## Environment, Health & Safety

- Reduce fresh water sourcing to increase sewage & rainwater harvesting
- Enhancing utilization of Hazardous Waste & Cement co-incineration
- Benchmark Global OHS performance by (Chilworth Dekra FY 07 and Chola MS in FY 21)
- Harmonized corporate standards at all sites to promote safety culture



## Sustainable Operations

- Zero Liquid Discharge Plants, Multi Effect Evaporators, Reverse Osmosis, Water Polishing Plants
- Liquid & Gaseous Waste Incineration facility with online Vent Gas Monitoring

## Sustainability

- More than 20 ingredients from our portfolio are with more than 30% renewable content<sup>1</sup>
- We have a consistent track record to achieve our Sustainability goals which are published on our website

### International Recognitions for Sustainability



1) Working with International Sustainability and Carbon Certification (ISCC) for accreditation

### Our Approach



#### Design Excellence

*Quality by Design (QbD)*

- Strengthen development capability by exploring complete design space and target Right First Time



#### Operational Excellence

*Lean Management & Six Sigma*

- Removing process inefficiencies & improve cost effectiveness.
- Addressing process variation
- Improve asset utilization through TPM

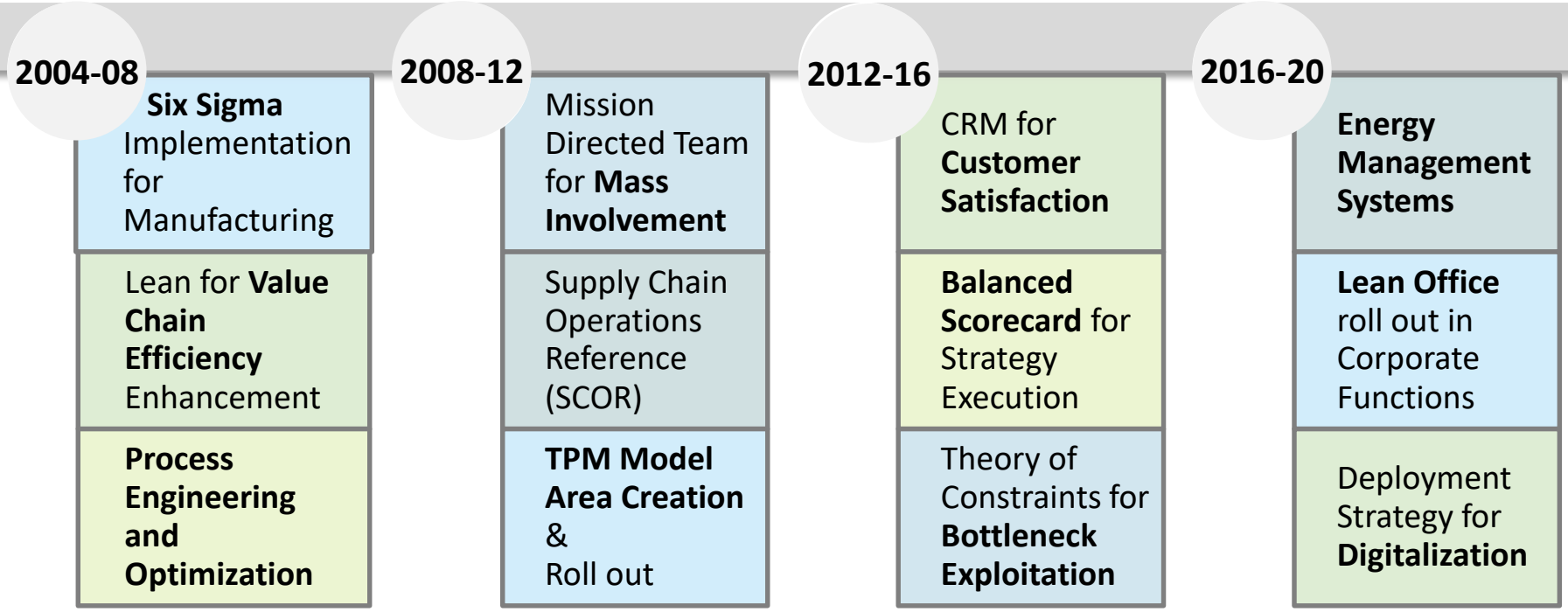


#### Customer Excellence

*Stage Gate deployment & Customer Dashboard*

- Effective time & cost management for customer's NPD projects
- Analytics for accurate forecasting & decision

### Our Journey



*We have reached Global Sustainable positions across our products using Business Excellence*

**Belt Competencies (FY'20):**    **Black Belts: 08**    **Yellow Belts: 67**    **Green Belts: 91**

- Digital transformation journey started in 2018 with an objective to improve **Operational efficiency improvements, Business & Supply chain processes improvement** and **enhancing customer experience and engagement**
- Every project we consider is based on the individual business case

## Focus Area

### Efficiency Improvement

- **Upgradation and Security enhancement of ERP**
- **Process Automation**
  - Digital Workflows For Business Processes
- **Employee Collaboration**
- **Digital Factory**

### Sustainability

- **Energy Demand Forecasting**
- **Electronic Production Management**
- **Demand and Production Planning**
- **Digitally Accelerated Contract Manufacturing**

### Customer Engagement

- **Customer Experience**
  - Application based Customer Digital Connect
  - Web Outreach
- **Digital Sales**
  - Salesforce Automation
  - Project & Workflow Management Platforms

We have already **completed ~25 projects** in Digital leading to higher **Productivity & Efficiency**



**Shyam S Bhartia**  
Chairman

*42 years of industry  
experience*



**Hari S Bhartia**  
Co-Chairman

*40 years of industry  
experience*



**Rajesh Srivastava**  
Chief Executive Officer &  
Managing Director  
*33 years of  
industry experience*

B.Tech (Chem.E) from HBTU; MBA from JBIMS Mumbai; *Management program from Kellogg School of Management*



**Anant Pande**  
President &  
Chief of Operations  
*35 years of industry  
experience*

B.Tech (Chem.E) from BITS Pilani



**Prakash Bisht**  
President &  
Chief Financial Officer  
*32 years of  
industry experience*

A Qualified Chartered Accountant



**Anil Khubchandani**  
President –  
Speciality Chemicals  
*29 years of industry  
experience*

B.Tech (Chem.E) IIT-BHU; MBA from IIM-C; *Management program from ISB Kellogg School of Management*



**R Kumar**  
President – Nutrition &  
Health Solutions  
*34 years of  
industry experience*

A member of ICWAI; MBA from BIM; *Management program from ISB & IIM-C*



**Chandan Singh**  
President –  
Life Science Chemicals  
*34 years of industry  
experience*

*Management program from Kellogg School of Management*



**Dr. Dhileep  
Krishnamurthy**  
Chief Scientific Officer  
*25 years of industry  
experience*

PhD in Organic Chemistry Univ. of Utah,  
MSc. IIT-B



**Prasad Joglekar**  
EVP & Head –  
Supply Chain  
*27 years of industry  
experience*

B.Tech and MBA – IIM-B

- Promoters continue to play an active role in driving the long term strategy for the business
- Leadership team has an average 30 years of industry experience
- Management supported by global workforce of ~2100 employees: Post Graduates (~600), Chemical Engineers (~250)
- Robust succession plan process to build talent interchangeability across the organization

1. Global customers continue to explore possibilities of shifting their sourcing from higher cost countries to India, to remain competitive.
2. Customers are looking for diversifying their supply chain from China to have a reliable alternate second source. They find India as most potential alternate.

**Looking at above global trends, we at Jubilant Ingrevia, having globally competitive cost in several products with timely delivery track record and taking care of environmental compliances, have great opportunity of growth**



## Customer Demand

- Growing customer demand
- Globally competitive edge – Being lowest cost producer

## Forward Integration

- Continuously move-up the value chain in existing products to drive margins and customer retention

## Geographic Expansion

- Geographical expansion of market for existing and new products

## Strong Customer Relationship

- Deep and long standing relationship with innovator pharma & agro customers, will drive our investment in CDMO

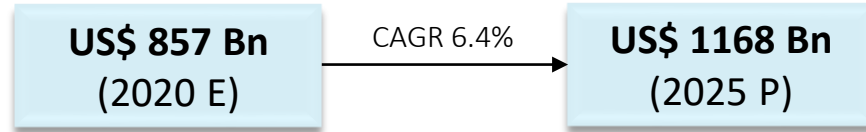
## Our Key Investment Plan in next 3 Yrs. & Growth drivers

- 1. Diketene investment** – Moving up the value chain of Ketene, Growing demand & Exit of the old leading producer
- 2. Agro Active plant** – Moving up the value chain of Crop Protection products & Growing customer demand
- 3. CDMO Expansion** – Strong customer relationship both with Pharma and Agro customers
- 4. Niacinamide capacity expansion** – Geographic Expansion and Moving forward for value added end uses
- 5. Nutrition Premix plant** – Moving up the value chain from Ingredients to Premixes
- 6. Acetic Anhydride capacity expansion** – Growing demand & Geographic expansion

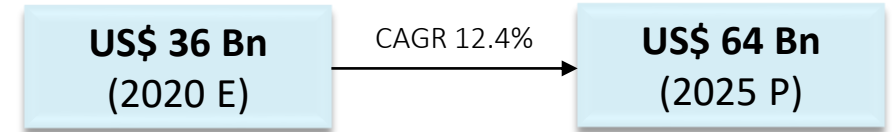
# Speciality Chemicals

# Speciality Chemicals - Industry Overview

## Global Market Size: Speciality Chemicals<sup>1</sup>



## India Market Size: Speciality Chemicals<sup>1</sup>



4% Global Share

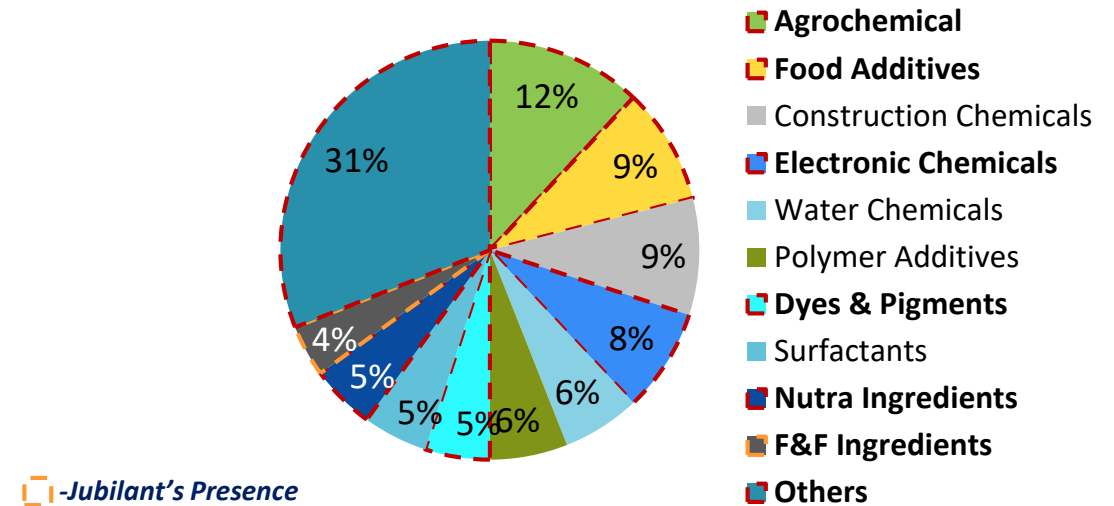
## Key Trends

- Changing geopolitical scenario leading to better demand in select regions like India. (China has ~18% share vs India has 4% share).
- India Has Potential to emerge as Global Specialty Chemical Manufacturing Hub with Large Domestic Demand Growth, High Export Potential & Immense Opportunity for Import Substitution.
- Indian Govt. taking proactive actions to become “AatmaNirbhar” (Import substitution opportunities due to trade deficit of ~\$22 Bn)
- Indian herbicide, insecticide & fungicide market is under penetrated with a consumption of 0.6Kg/ Ha compared to China (13), USA (7)

### Indian Landscape:

- **Agrochemicals to grow by 12%**
- **Flavours & Fragrance to grow at 15%**

## Global Market - By Segment<sup>1</sup> (2020)



Segments where Jubilant Ingrevia serves, witness 5-7% CAGR Globally

- **Nutraceuticals to grow at 20%**
- **Personal Care to grow at 15%**

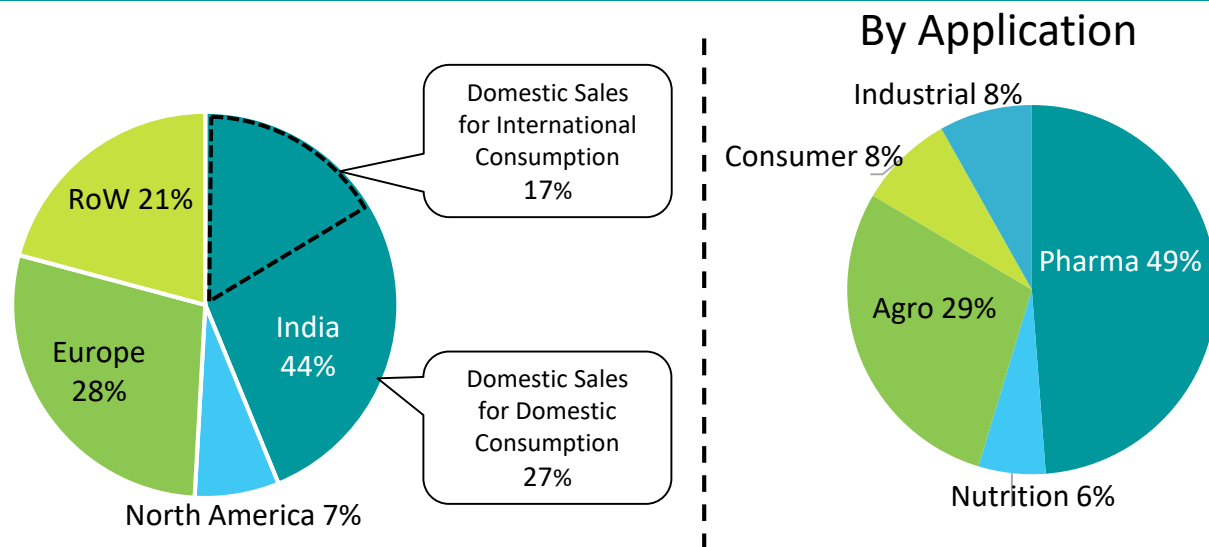
## Overview

- Globally we have the largest range of products in Pyridines, Picolines & It's derivatives (~70 products)
- Globally amongst top 2 in Pyridine-Beta, Globally #1 in 11 Pyridine Derivatives
- We are the largest in revenue from Pyridine, Picolines & It's derivatives
- "Partner of Choice" to ~420 global customers, serving 15 of top 20 Global Pharma & 7 of top 10 Global Agrochemical companies
- International reach through offices in America, Europe, Japan & China
- Utilizing about 45% of our Pyridine & Picolines volume for captive value added products. Hence we safeguard against changing regulatory scenario of Paraquat (Major end-use of Pyridine)
- Long term relationship with customers in Pharma, Agro & Consumer applications, takes about 3-5 years for product approvals/audits.

## Jubilant Market Share - Select Offerings<sup>1</sup>

Product	Global Market Share
Pyridine-Beta Picoline	22%
Amino Pyridines	85%
Alkyl Pyridines	60%
Cetylpyridinium Chloride	52%
Azacyclonol	52%
Halo Pyridines	45%
3-Cyanopyridine	26%
Gamma Picoline	30%

## Sales Break-Up (FY21)



\*Industrial include Paints & Coatings, Print & Packaging, Solvents etc.

## Vision

To be the Partner of Choice for our customer by building innovative, knowledge based solutions through Speed, efficiency, open communication & respect for intellectual property, society & environment

## Presence in Value Chain

### Process Development

- Route Design,
- Process familiarization & Optimization .
- Analytical Development.
- Safety Evaluation

### Clinical Phase Manufacturing

RSM/ Advance Intermediates starting from a few Kgs to 100's of Kg for Clinical Ph-1 to Ph-3 Programs maintaining the OTIF.

### Commercial Manufacturing

Cost effective supplies of RSM/ Advance Intermediates at a scale of Multi Metric tons for Multi step complex chemistry .

## cGMP Capabilities

- R&D facilities & analytical lab with NMR, XRD, Reaction Calorimeter, LCMS, Prep HPLC, particle size analyzer, Optical microscope, Stability Chambers, Polarimeter, IR, DSC, TSC , GPC.
- Handling Complex 10-12 Synthetic Steps incl Chiral Synthesis, Cyanation, Oleum, hydrogenations, Halogenations & many more.
- Pilot Plant/Kilo Lab with PLC Based Control System ~22 Reactors from 20 L – 1000 L Glass assemblies, Cryo , Plug Flow Reactors, (Operating temperature -80°C to 240°C), Autoclaves (58 kg/cm<sup>2</sup>),
- Dedicated Fluorination facility with HF & KF.
- Multi Purpose Plants for Non-GMP / GMP Int ~ 100+ reactors (MSGL, SS- 304, 316, Hastelloy & Cryogenic) Size from 1 KL - 16 KL with reactor volume ~ 600 KL including Fixed bed & Fluidized Bed Catalytic reactors,(Operating temperature - 80°C to 550°C), Autoclaves (58 kg/cm<sup>2</sup>),

## CDMO Pipeline

### Pharma Pipeline (7 ingredients):

- **Phase III:** 4 Intermediate's for Anti-Viral therapeutic, Cosmetic Applications
- **Phase II:** 3 Intermediate's for Antineoplastic, Antiretroviral, Antithrombotic therapeutic

### Agro Pipeline (4 ingredients):

- **Stage III (Development and Launch):** 1 Intermediate in field trial / long term toxicity data generation for Insecticide application
- **Stage II (Efficacy & Toxicology study):** 3 Intermediates for Insecticide & Fungicide Applications

# Speciality Chemicals – Applications

Select Products	Application
Lutidines & Collidines	<b>Pharma:</b> Esomeprazole, Lansoprazole and other prazoles ( <i>anti-Ulcer</i> ), Etoricoxib ( <i>anti-inflammatory</i> )
Amino Pyridines	<b>Pharma:</b> Dabigatran ( <i>anti-coagulant / blood thinner</i> ), Pirfenidone ( <i>Idiopathic pulmonary fibrosis</i> ), Risperidone ( <i>anti-psychotic</i> ), Rifaximine ( <i>IBS - irritable bowel syndrome</i> ), Sulfasalazine ( <i>anti-arthritis</i> )
Halo Pyridines	<b>Pharma:</b> Abirateron acetate, Venetoclax ( <i>anti-cancer</i> ), Vonoprazan ( <i>anti-ulcer</i> ), Palbociclib ( <i>anti-breast cancer</i> ), Lasmiditan ( <i>anti-migraine</i> ), Edoxaban ( <i>anti-coagulant / blood thinner</i> ) <b>Agro:</b> Rynaxypyr ( <i>insecticide</i> ), Picoxystrobin ( <i>fungicide</i> ), Fluroxypyr ( <i>herbicide</i> ), Nitrapyrin ( <i>nitrification inhibitor</i> ), Picloram, Clopyralid, Aminopyralid ( <i>herbicide</i> )
Picolines	<b>Pharma:</b> Isoniazid ( <i>anti-TB</i> ), Fexofenadine ( <i>anti-histamine</i> ), Bromazepam ( <i>anti-anxiety</i> ) <b>Agro:</b> Haloxyfop, Fluazifop ( <i>herbicide</i> ), Pymetrozine, Flonicamid ( <i>insecticide</i> ) <b>Nutrition:</b> Vitamin B3, Chromium & Zinc Picolinate <b>Industrial:</b> 2-Vinyl Pyridine Latex
Pyridine	<b>Agro:</b> Paraquat, Diquat ( <i>Herbicide</i> )
Pyrithiones	<b>Consumer:</b> Anti-microbial for paints, personal care



Pharma



Agro



Paint



Personal Care



Nutraceuticals

## Growth Driver/ Opportunity

- Forward integration of our Ketene capability and growing demand of Diketene derivatives
- Looking at the growing demand of global customers (Pharma & Agro) and their de-risking strategy from China
- Global agro customers are approaching to de-risk supply chain on agro-active.
- Moving up the value-chain from our existing products to produce agro-active

## Proposed Investment

- **Invest in new facility for launch of 6 Diketene derivatives. Subsequently, add 8 value-added Diketene derivatives**
- **CDMO Expansion** - Invest in GMP & Non-GMP multi-product facility for Pharma & Crop Protection customers
- **Agro-active: New world class multi-product facilities for pesticides.**

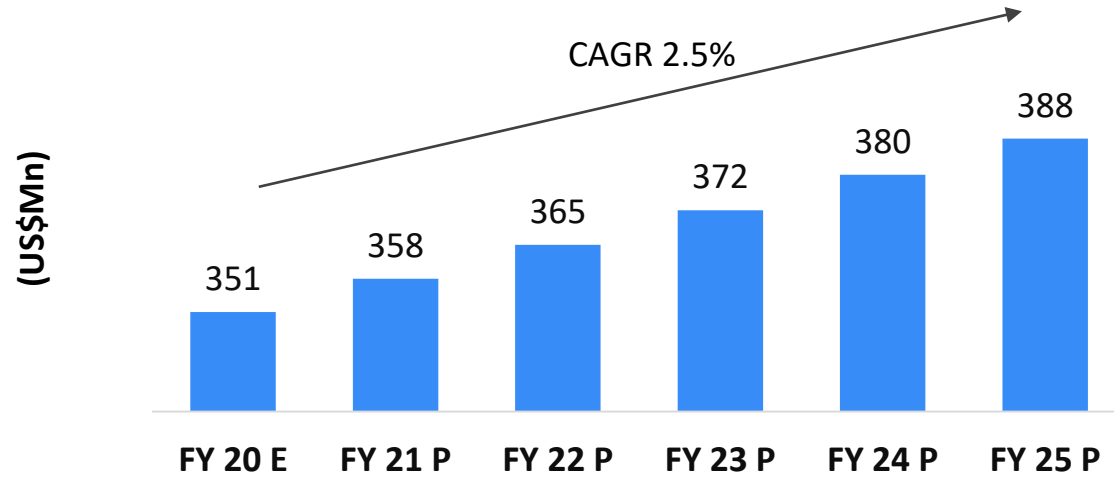
**Indicative Investment<sup>1</sup> of about Rs. 550 Cr. in 3 years**

<sup>1</sup>Indicative plans – subject to the approval from Board of Directors

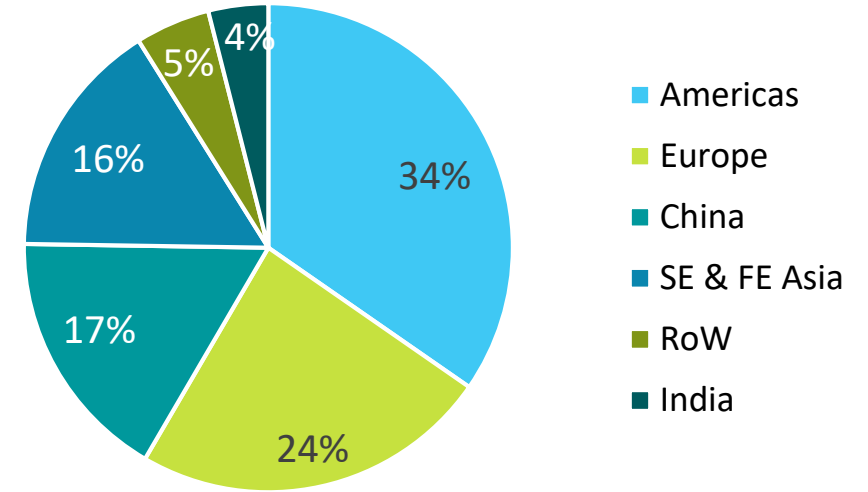
# Nutrition & Health Solutions



## Global Market Size: Vitamin B3<sup>1</sup>



## Global Market of Vitamin B3- By Region<sup>2</sup> (2020E)



## Key Trends

- Vitamin B3 (Niacin + Niacinamide): Global Mkt Size: 60,000 MT/ Year
- Major application in Animal Feed (~60%), followed by Human Food (~25%), Cosmetics & Others
- Vitamin B4 (Choline Chloride) is a major feed supplement in Poultry, Dairy, Swine and Aqua
- Human Nutrition & Health Solutions is fast evolving business space, post COVID-19 scenario

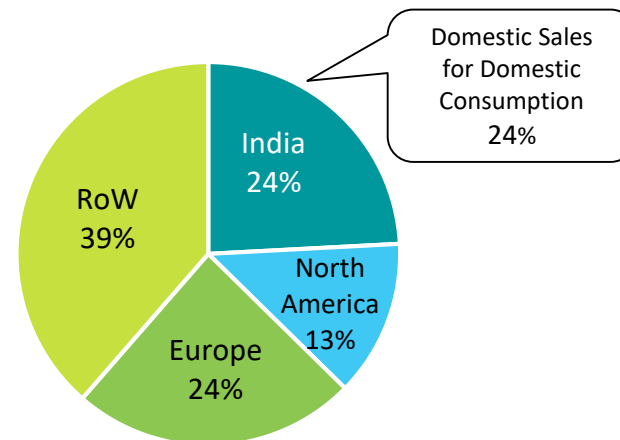
## Overview

- Globally #1 producer of Niacinamide and amongst Global top 2 manufacturers of Vitamin B3
- India's largest manufacturer of Vitamin B4 (Choline Chloride)
- Providing nutrition solutions by offering 34 products (~18 branded speciality products)
- "Partner of Choice" to ~400 global customers and has established strong distribution network
- For Vitamin B3 (Niacinamide & Niacin), 100% in-house sourcing of Beta Picoline (Key RM)
- Offers Herbal products under "Phytoshield" brand for Animal feed application
- Strategic partnership for the Human Nutrition line of products

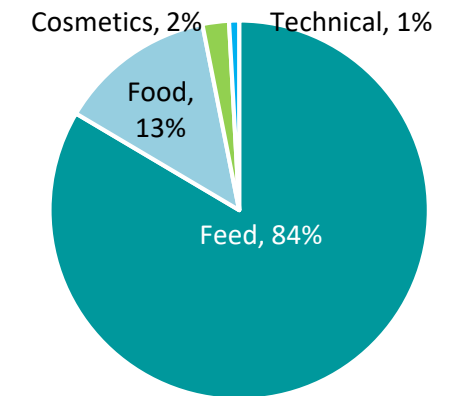
## Jubilant Market Share - Select Offerings<sup>1</sup>

Product	Market Share
Vitamin B3	19% (Global)
Vitamin B4 (Choline Chloride)	>50% (Domestic)

## Sales Break-Up (FY21)



## By Application



1) Source: M&M Report 2020; Ministry of Commerce

# Nutrition & Health Solutions – Applications of Vitamin B3



Animal Feed

Feed Grade



Pet Food



Nutraceuticals

Pharma Grade

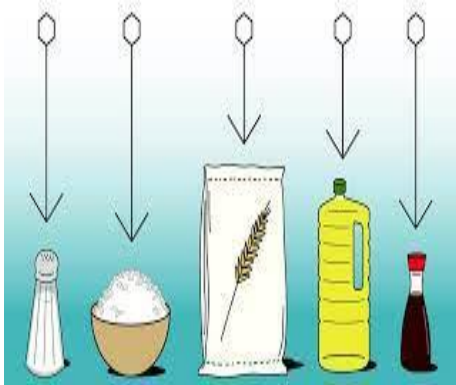


Hair Care



Cosmetics

Cosmetic Grade



Food Fortification



Weight Supplements

Food Grade



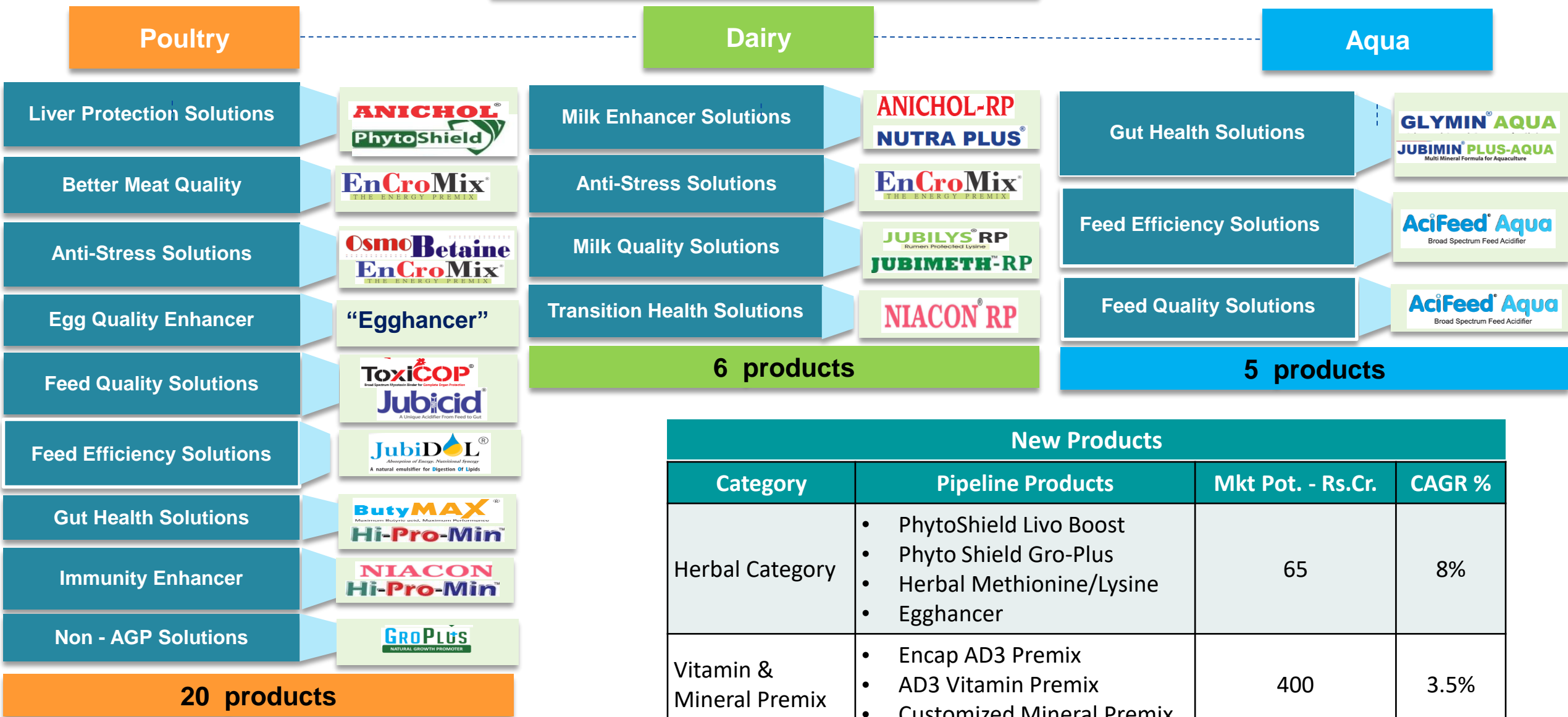
Energy Drinks



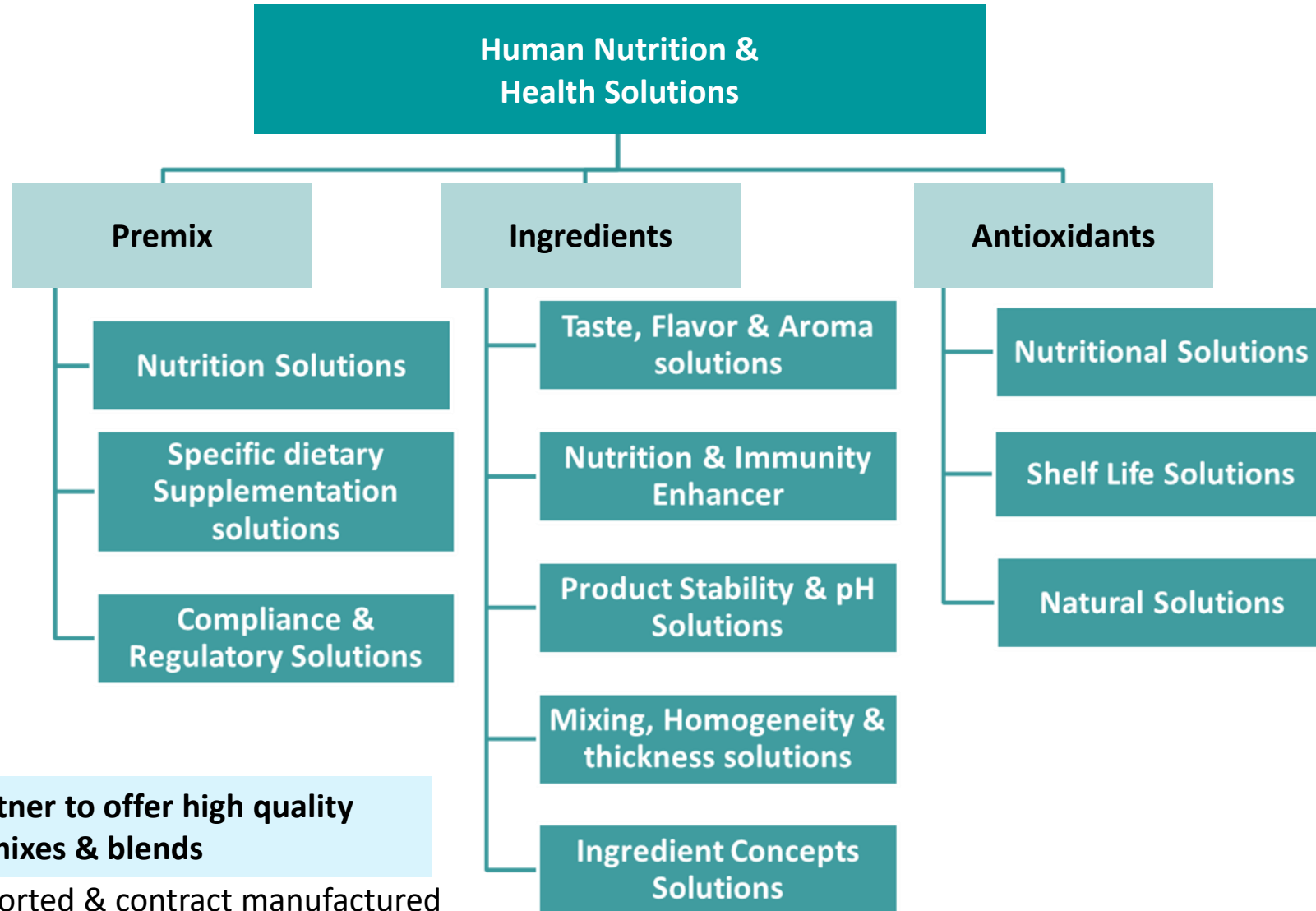
Breakfast Cereal

# Animal Nutrition & Health Solution - Key Offerings

## Animal Nutrition & Health Solutions



# Human Nutrition & Health Solutions - Key Offerings



**We have a strategic partner to offer high quality nutrient premixes & blends**

- Nutritional Premixes: Imported & contract manufactured portfolio
- Ingredients: Imported & Traded Portfolio
- Antioxidants: Imported & Traded Portfolio

## Growth Driver/ Opportunity

- We are the lowest cost producer and fully backward integrated
- Expanding geography and adding value-added Vitamin B3 in Pharma, cosmetic, etc.
- Growing demand of speciality animal nutrition products from our customers

## Proposed Investment

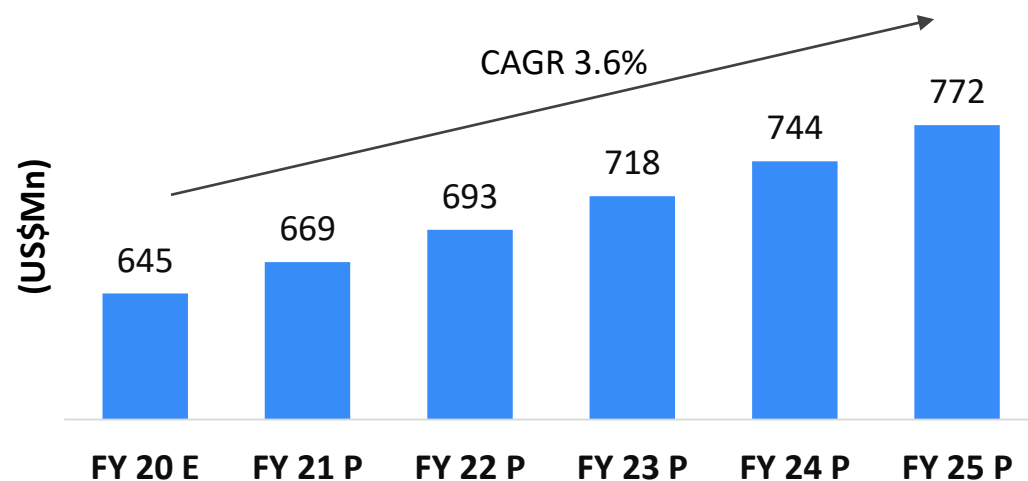
- **Expand Vitamin B3 capacity** by ~20% from current 13,000 MT/ Year and **launch various value-added grades** of Vitamin B3
- **Upgrade our facility to US DMF & European CEP compliant** and enter regulated pharma market of Niacinamide
- **Enhance our portfolio with value-added premixes** and **investment for premix plant expansion**

**Indicative Investment<sup>1</sup> of about Rs.100 Cr. in 3 years**

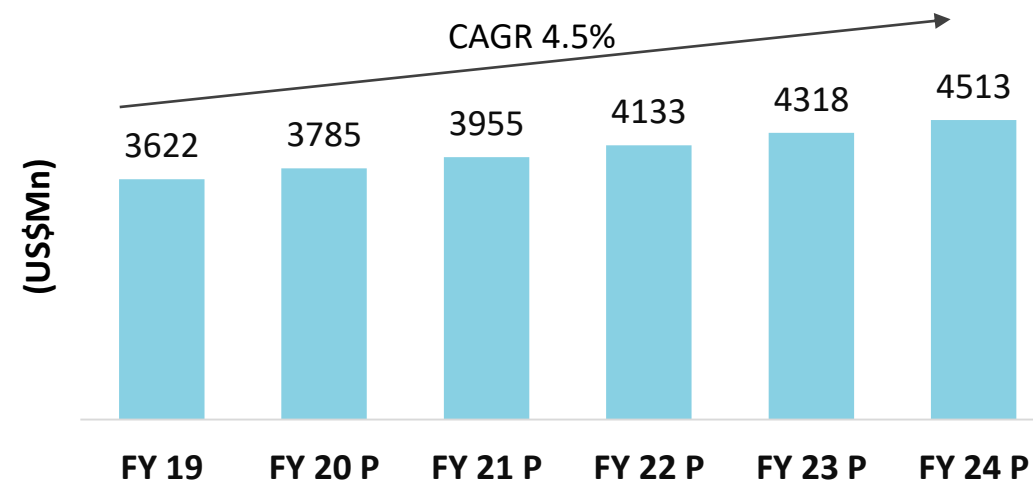
<sup>1</sup>Indicative plans – subject to the approval from Board of Directors

# Life Science Chemicals

## Global Merchant Market Size: Acetic Anhydride<sup>2</sup>



## Global Market Size: Ethyl Acetate<sup>3</sup>



## Key Trends

- Acetic Anhydride merchant market is estimated to grow at CAGR of ~3.6% from 2020 to 2025, whereas no new capacity has been announced
- Global Ethyl Acetate market is estimated to grow at CAGR of ~4.5% from 2020 to 2025
- Fastest growing applications for: Acetic Anhydride are wood acetylation, Pharmaceuticals & food and nutrition; Ethyl Acetate are Flexible Packaging, Pharmaceutical and Inks.
- European Union is the major deficit market: nearly 90% import dependent for Acetic Anhydride; nearly 70% import dependent for Ethyl Acetate
- Shift of manufacturing from China to India will encourage growth in various industrial applications in India
- India Pharma and Agro applications are estimated to witness strong growth, mainly driven by Paracetamol, Acephate and Ibuprofen



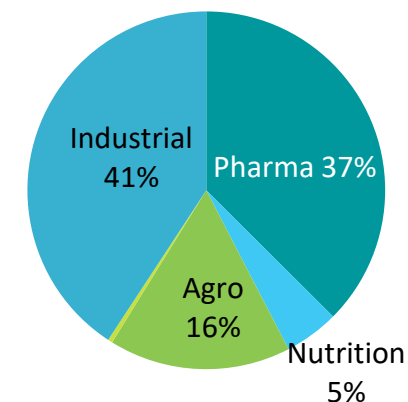
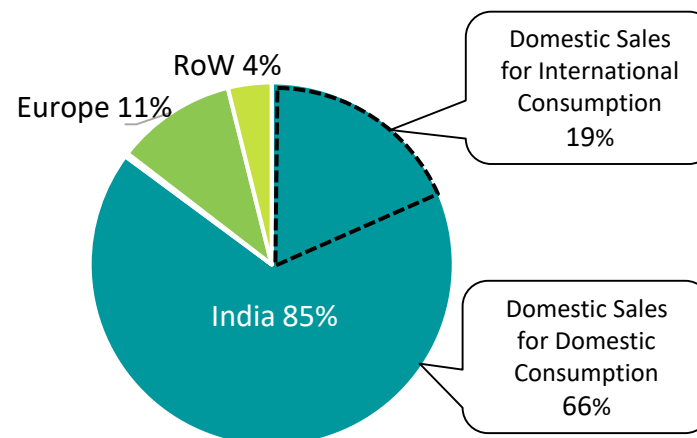
## Overview

- Globally among top 2 manufacturers of Acetic Anhydride and Propionic Anhydride in merchant market
- Domestic market leader in Acetic Anhydride and Ethyl Acetate since last 4 decades
- World's largest manufacturer of Bio-Acetaldehyde
- Among leading suppliers of Fuel grade Ethanol to Oil Marketing Companies (OMCs), supporting India's Ethanol Blending Program (EBP) and "AatmaNirbhar"
- Catering to fast growing essential applications in Pharma (Paracetamol and >6 other APIs), Agro (Acephate, Clethodim etc.) and Food & Nutrition due to higher focus on healthcare post pandemic

## Jubilant Market Share - Select Offerings<sup>1</sup>

Product	Domestic Market Share	Global Market Share
Acetic Anhydride	71%	15%
Ethyl Acetate	33%	4%
Bio Acetaldehyde	35%	-
Speciality Ethanol	8%	-
Propionic Anhydride	Recent Launch	Recent Launch

## Sales Break-Up (FY21)



# Life Science Chemicals – Applications



Pharmaceuticals



Artificial Sweeteners



Flexible Packaging



Modified Starch



Vitamins



Polyimide Films



Aromatics and Fragrances



Cellulose Acetate



Paints & Coatings



Wood Acetylation



Polyacetal



Triacetin



Spandex

## Growth Driver/ Opportunity

- Growing demand
- No new facility globally
- Customers are exploring to shift from high cost to low cost countries

## Proposed Investment

- **Invest in another Acetic Anhydride facility to increase capacity by ~35% and further strengthen global leadership**

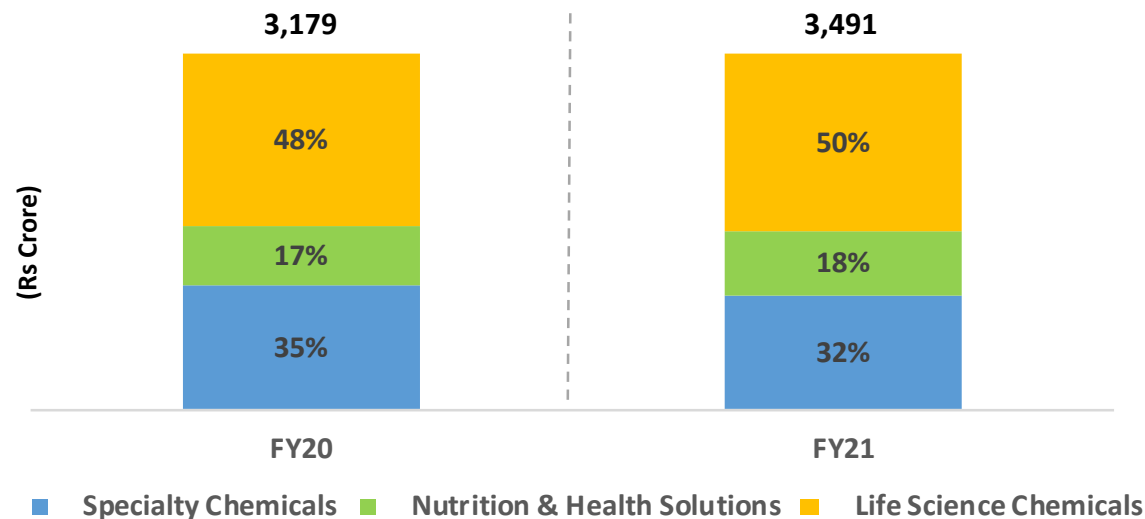
**Indicative Investment<sup>1</sup> of About Rs 250 Cr. in 3 years**

<sup>1</sup>Indicative plans – subject to the approval from Board of Directors

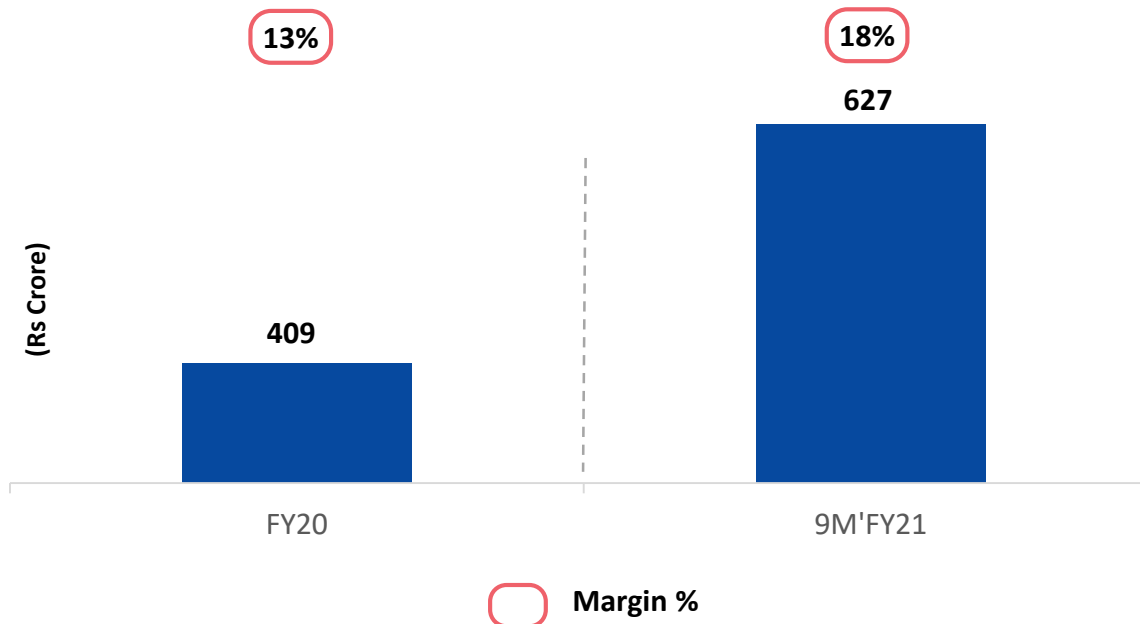
# Financials

# Financial Performance – Historical (Pro-forma<sup>2</sup>)

## Revenue from Operations



## EBITDA



- Speciality Chemicals and Nutrition and Health Solutions segment contribute to half of the revenues
- FY'21 EBIDTA growth is driven by strong performance of all the three business segments
- EBITDA Margins improved by 5007 bps from FY'20 to FY'21

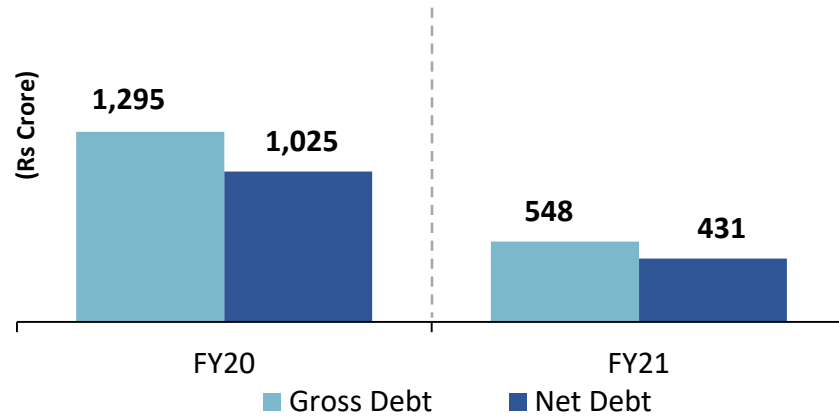
1. All figures are in Rs Crore unless otherwise stated

2. - FY21 is calculated from 10 month of discontinued operation of LSI segment of Jubilant Pharmova Limited and 2 months of Jubilant Ingrevia Limited  
 - FY20 is calculated from LSI segment of Jubilant Pharmova Limited before unallocated expense/assets.

3. FY20 Segment EBITDA without Adjusting unallocated Corporate Expenses was Rs 431 Crore

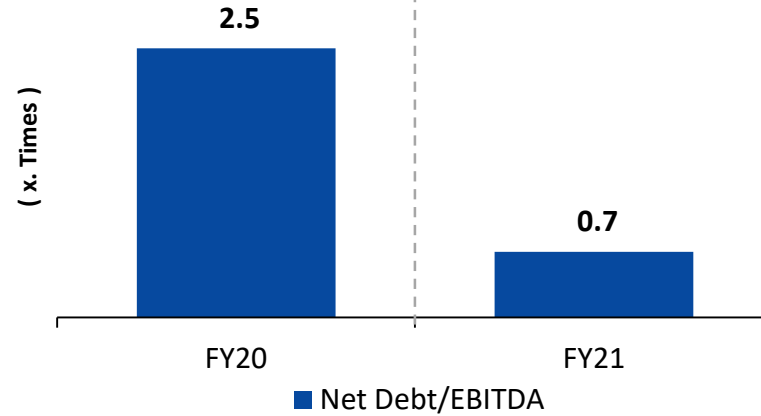
# Debt Profile – Declining Leverage (Pro-forma<sup>2</sup>)

## Leverage

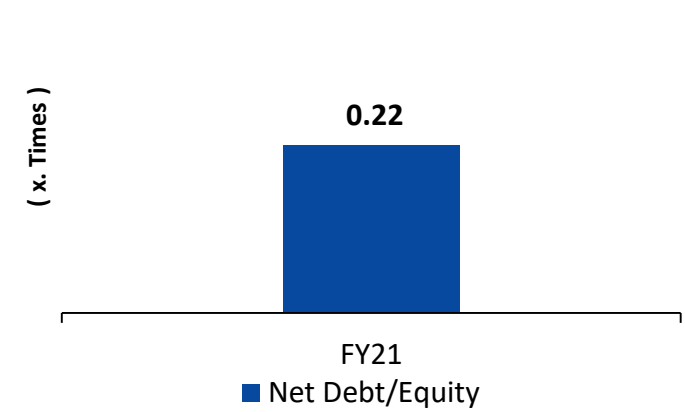


## Net Debt to EBITDA

Consistent reduction in Net Debt to EBITDA



## Net Debt to Equity



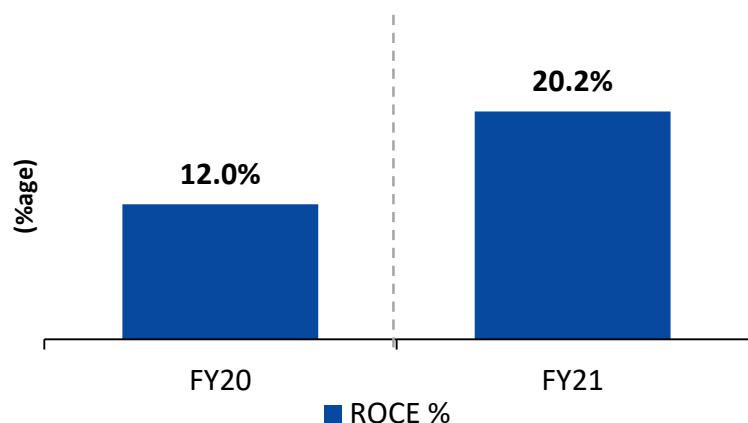
- **Significant deleveraging in Gross & Net Debt**
  - Gross Debt reduced by Rs 747 Crore in FY21
  - Net Debt reduced by Rs 594 Crore in FY21
- Net Debt to EBITDA at a very healthy rate of 0.7x
- Net Debt to Equity at a very benign rate of 0.22x

1. All figures are in Rs Crore unless otherwise stated

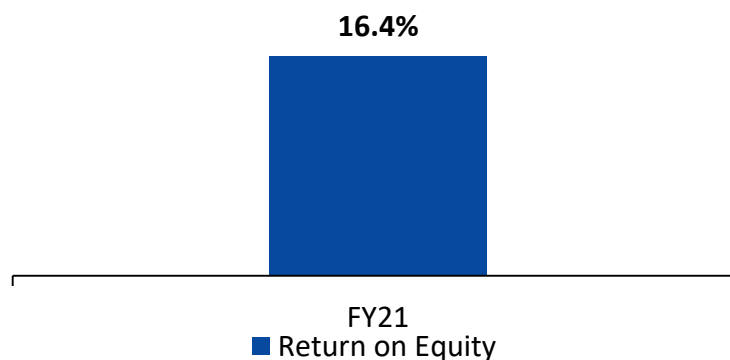
2. - FY21 is calculated from 10 month of discontinued operation of LSI segment of Jubilant Pharmova Limited and 2 months of Jubilant Ingrevia Limited  
 - FY20 is calculated from LSI segment of Jubilant Pharmova Limited before unallocated expense/assets.

# Balance Sheet – Key Parameters/Ratios (Pro-Forma<sup>2</sup>)

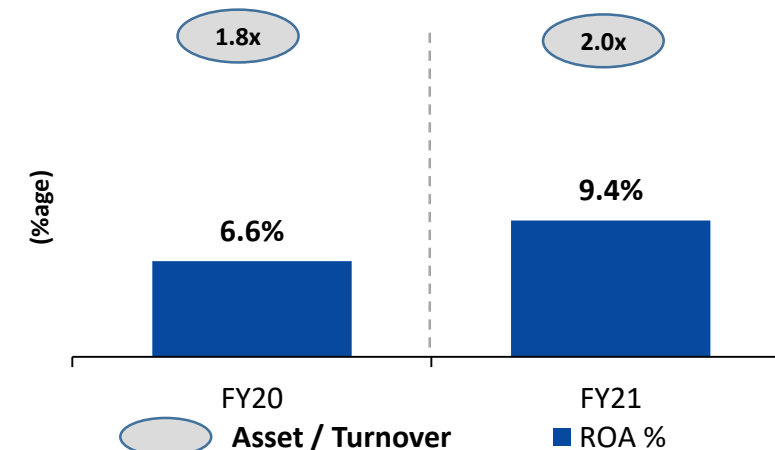
## Return On Capital Employed (RoCE)



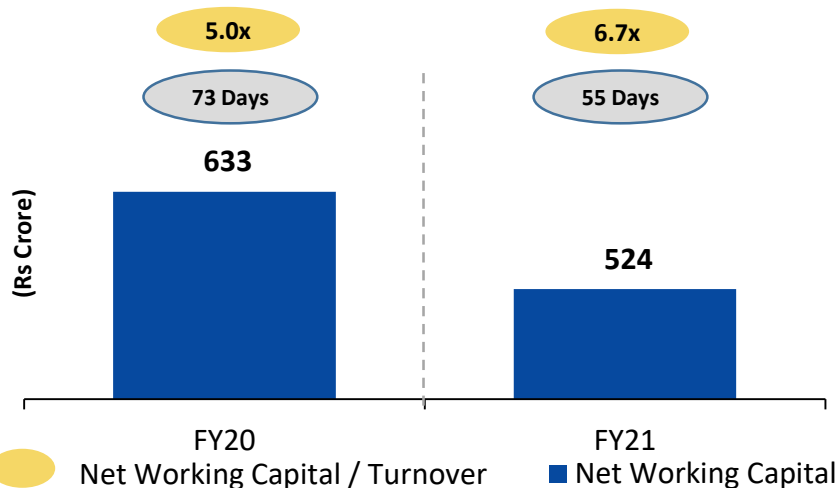
## Return on Equity



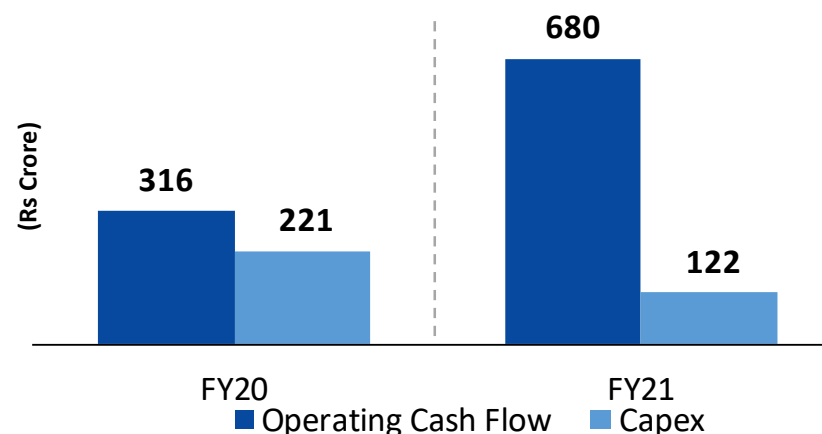
## Asset / Turnover and Return On Asset (RoA)



## Net Working Capital



## Operating Cash flow and Capex



- Strong Balance Sheet:
  - RoCE improved significantly to 20.2%
  - RoE for FY21 stood at 16.4%
  - Asset to Turnover increased to 2x in FY21 from 1.8x in FY20
- RoCE and Assets Turnover ratio for FY20 was low due to commissioning of new Acetic Anhydride plant in FY20
- COVID-19 impact on working capital in FY20 corrected in FY21

1. All figures are in Rs Crore unless otherwise stated

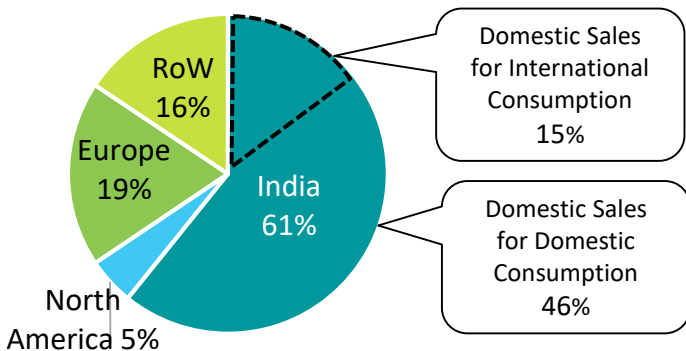
2. - FY21 is calculated from 10 month of discontinued operation of LSI segment of Jubilant Pharmova Limited and 2 months of Jubilant Ingrevia Limited  
 - FY20 is calculated from LSI segment of Jubilant Pharmova Limited before unallocated expense/assets.

# Jubilant Ingrevia Limited – FY21 Financial Highlights (Pro-forma<sup>2</sup>)

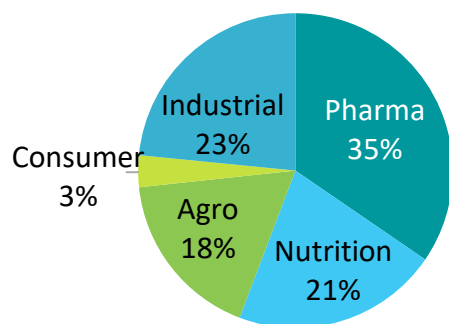
Particulars <sup>1</sup>	FY20	FY21	YoY (%)
<b>Revenue</b>			
Speciality Chemicals	1,104	1,124	2%
Nutrition & Health Solutions	537	630	17%
Life Science Chemicals	1,537	1,738	13%
<b>Total Revenue from Operations</b>	<b>3,179</b>	<b>3,491</b>	<b>10%</b>
<b>Reported EBITDA</b>	<b>409</b>	<b>627</b>	<b>53%</b>
Speciality Chemicals	237	268	13%
Nutrition & Health Solutions	95	130	37%
Life Science Chemicals	99	236	138%
Unallocated Corporate (Expenses)/Income	-22	-8	
<b>PAT</b>	<b>220</b>	<b>316</b>	<b>43%</b>
<b>EPS</b>	<b>13.8</b>	<b>19.9</b>	<b>43%</b>
<b>Reported EBITDA Margins</b>	<b>12.9%</b>	<b>17.9%</b>	
Speciality Chemicals	21.4%	23.9%	
Nutrition & Health Solutions	17.7%	20.7%	
Life Science Chemicals	6.5%	13.6%	
<b>Net Margin</b>	<b>6.9%</b>	<b>9.1%</b>	

- Revenue grew by 10% on YoY basis, driven by growth in volume and pricing together.
- Speciality Chemicals revenue grew by 2% YoY driven growth in Fine Chemicals and new CDMO projects
- Nutrition and Health Solutions revenue grew by 17% YoY driven by conducive market condition and robust growth in Niacinamide prices
- Life Sciences Chemicals revenue grew by 13% YoY driven by favorable market conditions from Pharma, Packaging, Industrial applications both in domestic as well as export markets
- EBITDA at Rs 627 Crore, grew by 53% YoY
- PAT grew by 43% YoY driven by growth in EBITDA and reduction in finance cost through reduction in debt as well as interest rates
- PAT is after reduction of Exceptional items of Rs 13 Crore
- RoCE improved to 20.2% in FY21, from 12.0% in FY20, driven by increase in EBIT and optimization of working capital
- RoE stood at 16.4% in FY21

## FY21 Geographical Revenue Split



## FY21 Industry End-Use Split



1. All figures are in Rs Crore unless otherwise stated
2. - FY21 is calculated from 10 month of discontinued operation of LSI segment of Jubilant Pharmova Limited and 2 months of Jubilant Ingrevia Limited  
 - FY20 is calculated from 12 month of discontinued operation of LSI segment of Jubilant Pharmova Limited  
 - FY20 Segment EBITDA without Adjusting unallocated Corporate Expenses was Rs 431 Crore  
 - EPS has been computed on combined profits assuming existence of share capital for full year.



- Demand scenario in all our business segments continue to be strong
- Given the strong demand and new customer acquisitions, we believe COVID-19 is not likely to have a material impact on our overall performance, provided the pandemic situation does not materially deteriorate going forward
- Demand for our Speciality Chemicals and Nutrition and Health Solutions Segment continues to be stable. Our new project i.e. first phase of Diketene derivatives is on track
- In our Life Science Chemicals business, Acetic Anhydride market situation continue to be favorable on account of higher demand and lower availability due to restricted production output in certain part of the world
- As communicated during analyst /investor day in March'21, all our growth plans including new capex investments are on track and our FY22 capex investment is estimated to be in range of Rs 300-350 Crore
- During last year company has reduced the net debt by Rs.594 Cr. Company continues to focus on debt reduction.

# Appendix

# Pro-Forma Income Statement Consolidated – Q4'FY21 (1 month of discontinued operation of LSI segment of Jubilant Pharmova Limited and 2 months of Jubilant Ingrevia Limited )



Particulars	Q4 FY20	1 Month Q4FY21	2 Month Q4FY21	Q4 FY21	YoY (%)
<b>Revenue from operations</b>					
a) Sales/Income from operations	810	393	679	1,072	32%
b) Other operating income	13	1	5	6	(52%)
<b>Total revenue from operations</b>	<b>823</b>	<b>394</b>	<b>684</b>	<b>1,078</b>	<b>31%</b>
Other income	2	0	3	3	43%
<b>Total income (1+2)</b>	<b>825</b>	<b>394</b>	<b>687</b>	<b>1,081</b>	<b>31%</b>
<b>Expenses</b>					
a) Cost of materials consumed	427	177	363	540	(27%)
b) Purchases of stock-in-trade	35	9	16	25	28%
c) Changes in inventories of finished goods, stock-in-trade and work-in progress	-30	17	-10	7	(124%)
d) Employee benefits expense	73	35	49	84	(16%)
e) Other expenses:					0%
- Power and fuel expense	87	29	52	80	8%
- Others	132	45	96	141	(7%)
<b>Total expenses</b>	<b>724</b>	<b>311</b>	<b>567</b>	<b>878</b>	<b>(21%)</b>
<b>EBIDTA</b>	<b>101</b>	<b>83</b>	<b>120</b>	<b>203</b>	<b>101%</b>
Depreciation and amortization expense	31	10	22	32	(5%)
<b>EBIT</b>	<b>70</b>	<b>72</b>	<b>98</b>	<b>170</b>	<b>143%</b>
Finance costs	24	5	7	12	51%
<b>Profit before exceptional items and tax (3-4)</b>	<b>46</b>	<b>68</b>	<b>90</b>	<b>158</b>	<b>244%</b>
Exceptional items	-	-	13	13	-
<b>Profit before tax (5-6)</b>	<b>46</b>	<b>68</b>	<b>77</b>	<b>145</b>	<b>216%</b>
Tax expense	-2	27	23	50	-
<b>Net Profit for the period (7-8)</b>	<b>48</b>	<b>41</b>	<b>54</b>	<b>95</b>	<b>98%</b>

1. All figures are in Rs Crore unless otherwise stated

# Pro-Forma Income Statement Consolidated – FY21 (10 months discontinued operation of LSI segment of Jubilant Pharmova Limited and 2 months Jubilant Ingrevia Limited)

Particulars <sup>1</sup>	FY20	10M'FY21	2M'FY21	FY21	YoY (%)
		Apr'20 to Jan'21	Feb'21 to Mar'21		
<b>Revenue from operations</b>					
a) Sales/Income from operations	3,134	2,786	679	3,465	11%
b) Other operating income	45	21	5	27	(41%)
<b>Total revenue from operations</b>	<b>3,179</b>	<b>2,807</b>	<b>684</b>	<b>3,491</b>	<b>10%</b>
Other income	10	12	3	15	48%
<b>Total income</b>	<b>3,189</b>	<b>2,819</b>	<b>687</b>	<b>3,506</b>	<b>10%</b>
<b>Expenses</b>					
a) Cost of materials consumed	1,681	1,324	363	1,688	(0%)
b) Purchases of stock-in-trade	122	83	16	99	18%
c) Changes in inventories of finished goods, stock-in-trade and work-in progress	-118	59	-10	49	(142%)
d) Employee benefits expense	284	250	49	299	(5%)
e) Other expenses:					0%
- Power and fuel expense	362	272	52	324	11%
- Others	448	324	96	420	6%
<b>Total expenses</b>	<b>2,779</b>	<b>2,312</b>	<b>567</b>	<b>2,879</b>	<b>(4%)</b>
<b>EBIDTA</b>	<b>409</b>	<b>507</b>	<b>120</b>	<b>627</b>	<b>53%</b>
<b>Depreciation and amortization expense</b>	<b>122</b>	<b>103</b>	<b>22</b>	<b>125</b>	<b>(2%)</b>
<b>EBIT</b>	<b>287</b>	<b>404</b>	<b>98</b>	<b>502</b>	<b>75%</b>
<b>Finance costs</b>	<b>88</b>	<b>63</b>	<b>7</b>	<b>71</b>	<b>20%</b>
<b>Profit before exceptional items and tax (3-4)</b>	<b>199</b>	<b>341</b>	<b>90</b>	<b>431</b>	<b>116%</b>
<b>Exceptional items</b>	<b>2</b>	<b>-</b>	<b>13</b>	<b>13</b>	<b>(661%)</b>
<b>Profit before tax (5-6)</b>	<b>198</b>	<b>341</b>	<b>77</b>	<b>418</b>	<b>112%</b>
<b>Tax expense</b>	<b>-23</b>	<b>79</b>	<b>23</b>	<b>102</b>	
<b>Net Profit for the period (7-8)</b>	<b>220</b>	<b>262</b>	<b>54</b>	<b>316</b>	<b>43%</b>

1. All figures are in Rs Crore unless otherwise stated 2. FY20 Segment EBITDA without Adjusting unallocated Corporate Expenses was Rs 431 Crore

# Combined Income Statement – Q4 & FY21 (Pro-Forma<sup>2</sup>)

Particulars <sup>1</sup>	Q4'FY20	Q4'FY21	YoY (%)	FY20	FY21	YoY (%)
<b>Total Revenue from Operations</b>	<b>823</b>	<b>1,078</b>	<b>31%</b>	<b>3,179</b>	<b>3,491</b>	<b>10%</b>
Speciality Chemicals	282	329	17%	1,104	1,124	2%
Nutrition & Health Solutions	163	199	22%	537	630	17%
Life Science Chemicals	377	549	46%	1,537	1,738	13%
<b>Total Expenditure</b>	<b>779</b>	<b>923</b>	<b>18%</b>	<b>2,989</b>	<b>3075</b>	<b>3%</b>
Other Income	2	3		10	15	
<b>Segment EBITDA</b>						
Speciality Chemicals	64	69	9%	237	268	13%
Nutrition & Health Solutions	39	43	9%	95	130	37%
Life Science Chemicals	15	105	589%	99	236	138%
Unallocated Corporate (Expenses)/Income	-17	-14	-	-22	-8	-
<b>Reported EBITDA</b>	<b>101</b>	<b>203</b>	<b>101%</b>	<b>409</b>	<b>627</b>	<b>53%</b>
Depreciation and Amortization	31	32	(5%)	122	125	(2%)
Finance Cost	24	12	51%	88	71	20%
<b>Profit before Tax (Before Exceptional Items)</b>	<b>46</b>	<b>158</b>		<b>199</b>	<b>431</b>	
Exceptional Items	0	13	-	2	13	(661%)
<b>Profit before Tax (After Exceptional Items)</b>	<b>46</b>	<b>145</b>	<b>216%</b>	<b>198</b>	<b>418</b>	<b>112%</b>
Tax Expenses (Net)	-2	50	-	-23	102	-
<b>PAT</b>	<b>48</b>	<b>95</b>	<b>98%</b>	<b>220</b>	<b>316</b>	<b>43%</b>
<b>EPS - Face Value Re. 1 (Rs.)</b>	<b>3.0</b>	<b>6.0</b>	<b>98%</b>	<b>13.8</b>	<b>19.9</b>	<b>43%</b>
<b>Segment EBITDA Margins</b>						
Speciality Chemicals	22.6%	21.1%		21.4%	23.9%	
Nutrition & Health Solutions	23.9%	21.4%		17.7%	20.7%	
Life Science Chemicals	4.0%	19.1%		6.5%	13.6%	
<b>Reported EBITDA Margin</b>	<b>12.3%</b>	<b>18.8%</b>		<b>12.9%</b>	<b>17.9%</b>	
<b>Net Margin</b>	<b>5.9%</b>	<b>8.8%</b>		<b>6.9%</b>	<b>9.1%</b>	

- All figures are in Rs Crore unless otherwise stated
- Q4'FY21 is calculated from 1 month of discontinued operation of LSI segment of Jubilant Pharmova Limited and 2 months of Jubilant Ingrevia Limited
  - Q4'FY20 is calculated from 3 month of discontinued operation of LSI segment of Jubilant Pharmova Limited
  - FY21 is calculated from 10 month of discontinued operation of LSI segment of Jubilant Pharmova Limited and 2 months of Jubilant Ingrevia Limited
  - FY20 is calculated from 12 month of discontinued operation of LSI segment of Jubilant Pharmova Limited
  - EPS has been computed on combined profits assuming existence of share capital for full year.
- FY20 Segment EBITDA without Adjusting unallocated Corporate Expenses was Rs 431 Crore

## OUR VISION

- To acquire and maintain global leadership position in chosen areas of businesses
- To continuously create new opportunities for growth in our strategic businesses
- To be among the top 10 most admired companies to work for
- To continuously achieve a return on invested capital of at least 10 points higher than the cost of capital

## OUR PROMISE

*Caring, Sharing, Growing*

*We will, with utmost care for the environment and society, continue to enhance value for our customers by providing innovative products and economically efficient solutions; and for our stakeholders through growth, cost effectiveness and wise investment of resources*

## OUR VALUES



## OUR PHILOSOPHY



**Caring**



**Sharing**



**Growing**

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**Thank you for your time**

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