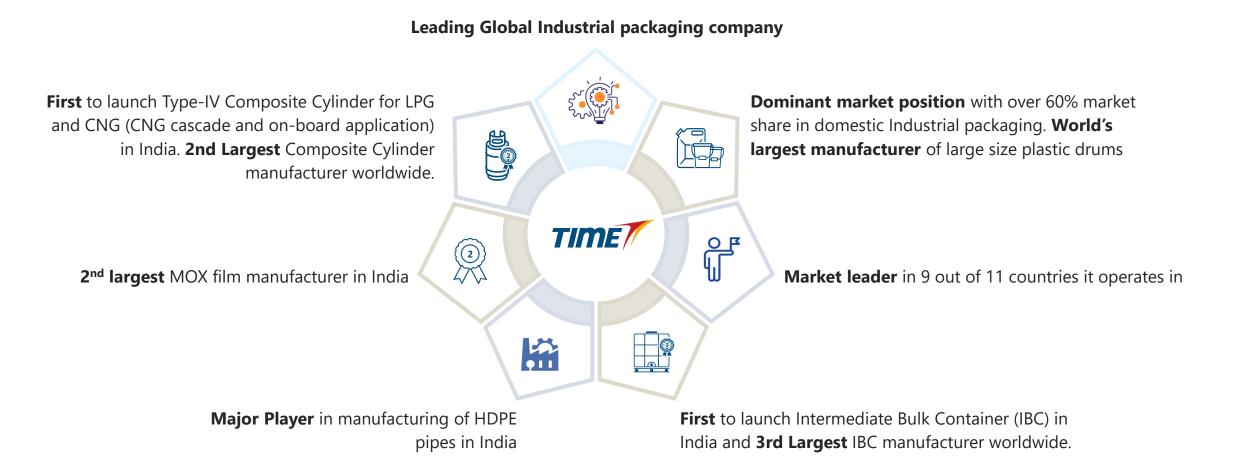
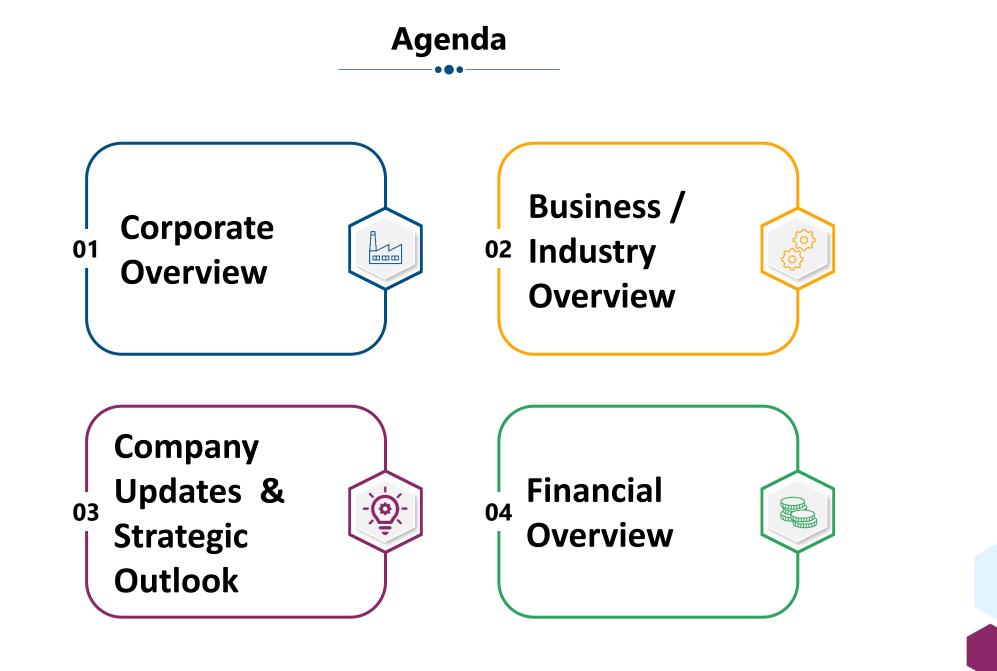




Who We Are

LEADING THROUGH INNOVATION AND TECHNOLOGY





TIME

Corporate Overview

01

Time Technoplast at a Glance



Time Technoplast Limited (Time Tech) is a **multinational company** and one of the **leading manufacturer** of technology based polymer and composite products Strong presence in Asia & MENA regions with presence in 10 different countries outside India



Has 14+ recognized brands and works with >900 institutional customers globally

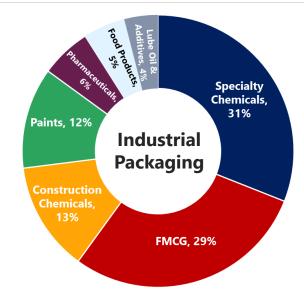


Well established inhouse **R&D team** of around 30 people having experience of more than 15 years for upgrading existing and developing futuristic products by using latest processing technology

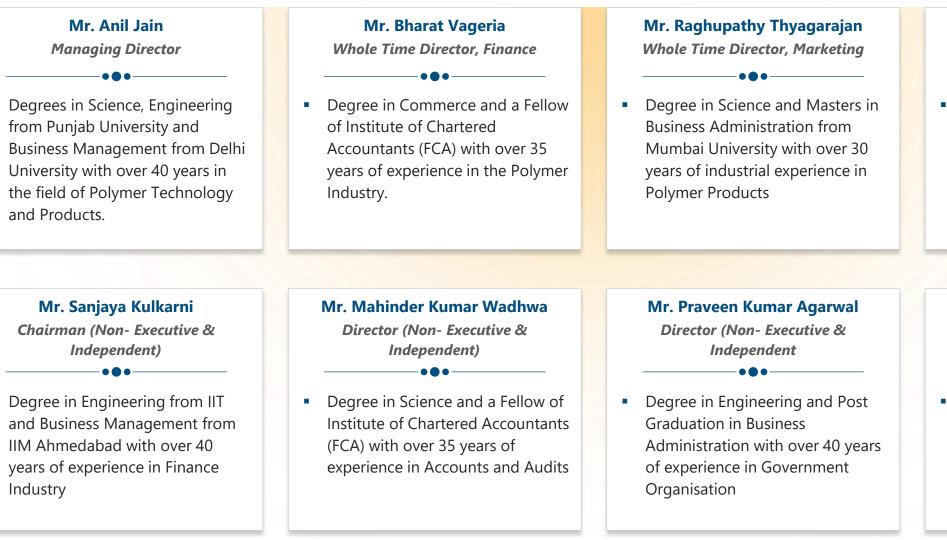
Business Mix (FY21 total revenue : ₹3,009 Cr.)

Established Products	Industrial Packaging Polymer Drums, Jerry Cans, Pails	Infrastructure Polyethylene (PE) Pipes, Energy storage devices	Technical & Lifestyle Turf & Matting, Disposable Bins, Auto Products	
(80%) (₹2,413 Cr.)	67%	9%	4%	
			1	
Value-Added Products	Intermediate Bulk Container (IBC)	Composite Cylinders	MOX Film (Techpaulin)	

Industrial Packaging Sales by User Industry



Board of Directors



Mr. Naveen Jain Whole Time Director, Technical

Degree in Engineering from IIT Delhi with over 30 years experience in Production, Quality Management and Projects Management.

Ms. Triveni Makhijani

Director (Non- Executive &

Independent

Degree in Bachelor of Arts with

over 30 years of experience in

Media and Communication

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Meet The Team

Key Management Personnel

Mr. Sandip Modi SR. VP Accounts & Corp. Planning Total exp: 26 years (Time: 25 years)

Mr. Sanjeev Sharma International Business- Head Total exp: 25 years (Time: 25 years)

Mr. Rajendra Badve Chief Technology Officer Total exp: 31 years (Time: 11 years)

Mr. Mangesh Sarfare **Chief Project Officer** Total exp: 28 years (Time: 14 years)

Mr. Manoj Chandnani Senior General Manager- Industrial Packaging Total exp: 33 years (Time: 8 years)

Mr. Haresh Raghavan Pillay Head-Marketing Total exp: 37 years (Time: 13 years)

Mr. L. P. Panda VP-Marketing (Industrial Packaging) Total exp: 27 years (Time: 25 years)

Mr. Manoj .S. Hardas

Mr. Hemant Soni Head - Legal & Group Company Secretary Total exp: 14 years (Time: 3 year)

General Manager - IBC Total exp: 27 years (Time: 18 years)

Mr. Samrat Chakraborty Assistant General Manager- International Marketing Total exp: 13 years (Time: 7 years)

Mr. Mayur Mathur Business Head – Marketing MOX Film Total exp: 21 years (Time: 4 years)

Geographical Presence



WE are where OUR CUSTOMERS are....

Focus on high growth manufacturing geographies

Global Marquee Customers

ADITYA BIRLA CHEMICALS	Ashland always solving		AkzoNobel	D - BASF We create chemistry	BAYER E R	Beckers	Bharat Petroleum	Healthcare Limited	Cardolite
Cargill		CYTEC	Dow	OU POND.	ECOLAB		ExonMobil	FUCHS	ee,
Godrej	Gulbrandsen Technologies	Henkel	Better Roads, Better Life	HUNTSMAN	IDEMITSU	INDIA GLYCOLS LIMITED	इंडियनऑयल IndianOil	UBILANT LIFESCIENCES	
\bigcirc	ĽORÉAL	MOMENTIVE	NANDAN GROUP OF COMPANIES	Good Food, Good Life	Pidilite		P&G	PURAC	ROQUETTE Riddhi Siddhi
میابک ماله	Shell	Jika 。	SOLVAY esking more from chemistry*		TATA MOTORS		G R O U P	VOLVO	wipro

Research and Development



Dedicated team of more than 30 people for Research and development.



1% of the total turnover spending on research and development activities.

Dedicated lab with state of the art incubation centre at Daman for prototype development and testing.

Process

Development

2

1 Product Development

- Composite cylinders for LPG
- MOX films
- Antistatic Drums and IBC"s
- Polymer Fuel Tanks and De-aeration tanks for commercial vehicles
- Anti Spray Mats
- GNX IBCs
- Multilayer IBCs/Drums/Tanks
- Type-IV CNG Composite Cylinder for Cascade and On-board Application
- Many more in Pipeline



- Gas assisted injection moulding for foldable crates
- Auto de-flashing and unloaders for blow moulding machines.
- Continuous optimization in cycle times and product weights
- Continuous injection moulding
- Multilayer blow moulding
- Multilayer Extrusion
- Non permeating polymers

Product Re-engineering

Continuous efforts towards reduction in material and energy consumption.

Process Re-engineering

Making processes more energy efficient and using optimized manpower. Further automation is being introduced wherever necessary



Machine & Moulds Development

4	_	<u>7</u>
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- Indigenously developed blow moulding machines including Multi layer machine
- Assembly line for composite cylinders and IBCs
- Designing blow/injection moulds with reduced cycle time and proprietary ejection systems for auto fall feature
- Machine for MOX films

Innovative and Tech Oriented Products



Focus on Innovative & Tech oriented polymer products and have several firsts to our credit-

- 1st to launch PE drums to replace steel
- 1st to launch Tubular
 Gel Batteries
- 1st to launch Anti-Spray Rain Flaps
- 1st Plastic Fuel tanks in CVs
- 1st to launch IBC
- 1st to launch Composite
 Gas cylinders

Value Added Products Under Development

Oxygen Cylinder



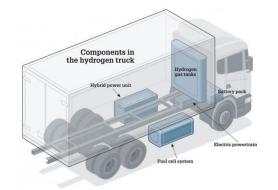
- Carbon Fibre Reinforced Composite Cylinder Type-III for Oxygen
- Feather weight (80% lighter) and portable
- Medical grade oxygen
- Application: Home Oxygen Therapy, healthcare institutions.

Composite Air Tanks



- Air Tank for commercial vehicles air brake system
- Impact resistant and light weight (75% less)
- Corrosion proof and extremely durable

Hydrogen Cylinder for Fuel Cells



- Type-IV Carbon wrapped cylinders
- Light weight (90% weight reduction) - provides better fuel economy and better payload
- Reliable and safe
- Applications Hydrogen Cars, power generation (Towers)

Composite Water Heater



- Made with HDPE inner liner
 & glass fibre composite outer
 winding retains heat for
 longer time.
- Life Time Warranty
- Light weight (70% less), not prone to leakages, longer life, no denting, no scratches, corrosion free, no smelly water and less power consumption

TIME

Business / Industry Overview

02

Established Products - Industrial Packaging

- TimeTech produces Polymer drums / barrels, Jerry cans and Pails for varied packaging requirements.
- The Company uses technologies of polymer processing such as blow moulding, injection moulding and extrusion to produce a wide range of products.
- These are made through a fully automated continuous process without any welds or joints. They are fitted with special stoppers, plugs, bungs, inserts, caps, handles to meet specific design & requirements.
- The Company caters to varied sectors like chemicals, paints and pigments, food and beverage, petroleum, industrial coatings, agricultural, pharmaceutical, mineral, packaging, automotive and building products.

Range:	5 Ltr to 250 Ltr capacity
Brand:	Techpack
Manufacturing Locations:	India(16) & Overseas(11)
Industry:	Chemicals, Petrochemicals, Paints, Etc.

Global Industrial Packaging Ranking (Polymer)

Company	Polymer Drums	IBC
Mauser	2	2
Schutz	3	1
Greif	4	4
TimeTech	1	3

TECHPECK Technology driven Packaging



Key Highlights

- Over 900 institutional customers
- Largest manufacturer of Industrial Packaging in Asia and MENA Region
- Increasing strategic tie-ups with MNCs across different countries due to significant presence in the Asia and MENA Region
- Market Leader in 9 out of 11 countries in Industrial Packaging

Industrial Packaging Industry – Market & Development

Market

Drivers

- The global market for industrial packaging is estimated to reach \$92 Bn by 2024, at a CAGR of over 5% during 2014-2024 owing to increasing trends in end-use industries such as automotive, food & beverages, chemical, construction and oil & lubricant
- Shift from metal to polymer packaging due to technical and operational advantages and lower costs.
- A clear trend towards IBC is visible, which is correlated with a growing demand for reconditioning solutions mainly in developed regions.
- Given the presence of strong domestic demand for specialty chemicals, low cost of production and availability of skilled labour, large foreign players are increasingly looking at India as an alternative investment destination due to implementation of strict environmental norms in China.

Emerging Packaging Scenario

- Multinational companies looking east for lower cost of production.
- Bringing in Good Manufacturing practices and improved handling systems.
- Improvement in transportation and handling facilities.
- Bulk transportation reducing logistic and shipping costs

Packaging Product	Asia (Mn Units)			Global (Mn Units)		
(Market Size)	India	Rest of Asia	Total	Asia	RoW	Total
Steel Drum	11	131	142	142	127	269
	(42%)	(88%)	(81%)	(81%)	(82%)	(82%)
Polymer Drums	15	18	33	33	28	61
	(58%)	(12%)	(19%)	(19%)	(18%)	(18%)
Total	26	149	175	175	155	330
	(100%)	(100%)	(100%)	(100%)	(100%)	(100%)
IBCs	0.3	1.9	2.2	2.2	11.5	13.7
	(14%)	(86%)	(100%)	(16%)	(84%)	(100%)

Time Tech Customer Segment- Industrial Packaging

Segment	% Business	Expected Growth in FY22
Speciality Chemicals	31%	11% - 13%
FMCG	29%	11% - 13%
Construction Chemicals	13%	6% - 8%
Paints & Inks	12%	6% - 8%
Pharmaceuticals	6%	8% - 10%
Lube Oils & Additives	4%	6% - 8%
Others	5%	5% - 7%

Established Products - Infrastructure

High Density Polyethylene (HDPE) Pipes & Double Wall Corrugated (DWC) Pipes





- HDPE pipes are capable of handling semi-solid & gaseous effluents and has unmatched resistance to corrosive chemicals. They are lighter, easy to handle & install compared to heavier metallic or concrete pipes.
- These pipes are 100% leak proof therefore they are preferred over Galvanized, Ductile iron, Cement and conventional piping systems.

STRUCTURED WALL DRAINAGE AND SEWERAGE SYSTEM



- Double layer Pipe with outer layer having corrugation and inner layer with a smooth surface.
- Technically superior and cost effective solution for drainage & sewerage systems over conventional RCC pipes.
- These pipes are available in longer length (6m/12m), Smooth inner surface, Light in Weight, Low installation cost, Long service life.





- TimeTech manufactures valve-regulated leadacid (VRLA) Batteries conforming to National and International Standards by adopting internationally proven Eco-Friendly processes.
- These batteries has a proprietary Grid alloy composition with high tin composition which improves the positive grid corrosion resistance and battery life.

Range:	20 mm to 1400 mm in different pressure range.	Range:	150 mm DN to 600 mm DN
Brand:	Max'm PE Pipes	Brand:	Max'm DWC Pipes
Manufacturing Locations:	India(4)	Manufacturing Locations:	India (3)
Industry:	Water Supply , Irrigation, Sewage, Effluent Treatment, Desalination Plant, Power Plants, Cable ducting, Etc.	Industry:	Sewage & Drainage, Effluent Treatment, Desalination ,Ducting Etc.

Up to 3000 Ah
MAX Life, MAX Pro, Sun Qualita & MAX Qualita
India(2)
Solar power, UPS, invertors, Telecom, Railway Etc.

Launched new generation multilayer pipes for power / communication cable ducts with silicon in-lining. The pipes / ducts have substantial business potential specially in development of Smart Cities

Established Products - Technical & Lifestyle



- TimeTech is one of the leading players in the matting segment. TTL has been delivering value for money solutions across industries and customers.
- These Lifestyle Products are not only functional but also add to the aesthetics
- Brands:
 - Duro Turf/Soft: Matts used to scrape off dirt
 - Duro Wipe: Matts for wiping water
 - Duro Mat Regullar
 - Duro Active: Mats for application in industrial outlets
 - Duro Comfort: For professionals demanding long standing hours
- Manufacturing Locations: India(2)
- Industry: Household, Hotels, Hospital, Multiplex, Etc.



- Disposal Bins a necessity for hygienic life and made from recyclable material. These Bins adhere to stringent international quality standards. It's superior design ensures easy handling
- Offers high resistance to UV Radiation & Decay.
- Range: 120 & 240 Ltr capacity
- Brand: Dumpo Bins
- Manufacturing Location: India(1)
- Industry: Household, Commercial, Industrial, Municipal Corporation, Etc.

Auto Components



- Rain flaps consists of unique surface formed by multiple tuffs / grass blades with a strong and sturdy backing.
- The company offers a range of high performance, dependable & long lasting De-aeration & Fuel Tanks., which are stronger, lighter in weight, corrosion resistant and more efficient to transfer the coolant.
- The Air Ducts manufactured by the Company meets the high performance requirement needed by the automobile industry.
- Brand: 3S RainFlaps, TechDAT & TechTANK
- Manufacturing Locations: India(3)
- Industry: Automotive

Value Added Products – Intermediate Bulk Containers - IBC

Range:	 1,000 Ltr capacity
Capacity:	2.7 Lakh units p.a. in India and8.4 Lakh units p.a. overseas
Users:	 Petrochemicals, Foods, Solvents, etc.
Features:	 Space Efficiency, Eliminate Waste, Durability and Eco-friendly.
	 Rapid growth in chemical industries across Asia Increasing automation

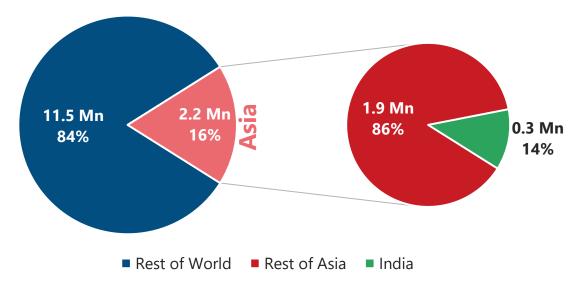
- **Opportunity:**
- Increasing automation
- Multi-fold growth in trade from Asia to the western countries

- **Position:**
- 3rd Largest manufacturer Worldwide.





IBC's Market Size (Mn Units)



Value Added Products – Composite Cylinders (LPG)



Range: 2kg – 22 kg capacity (largest in the world)	
Capacity:	 1.4 Mn units p.a.
Users:	 Household, Industrial, Trawlers, Caravans, BBQ, Street Cooking, etc.
Features:	 Explosion Proof, Non-Corrosive, Light and Efficient, and Low Maintenance.
	 Received approvals in over 48 countries LPG consumption has grown at robust 7% CAGR over last 10 years and LPG is the preferred cooking fuel in over 200 Mn households in India
Opportunity:	 There are 2.5 bn metal cylinders in circulation worldwide implying significant addressable opportunity
	 240 Mn replace per annum – close to USD 6.7 Bn market size
Position:	 2nd Largest Manufacturer Worldwide

Value Added Products – MOX Film

Range:	 35 to 320 GSM thickness 	
Capacity:	 12,000 MT p.a. 	
Users:	 Agriculture, Infrastructure, Packaging, Commercial Vehicles and many more 	
Features:	 Tear/Puncture Resistant, 100% Waterproof, Weathering Resistant, UV Resistant, and Chemical Resistant. 	Multi layer multi axis Oriented X cross laminated film (MOX) TECHPPA

- The size of agricultural films market was USD 8.6 Bn in 2015 and is projected to grow at a CAGR of 6.5% to reach USD 12.5 Bn by 2021
- Opportunity: Asia Pacific is likely to see robust growth in these films and TIME would be leveraging its wide distribution network in domestic as well as overseas market



Time to Change



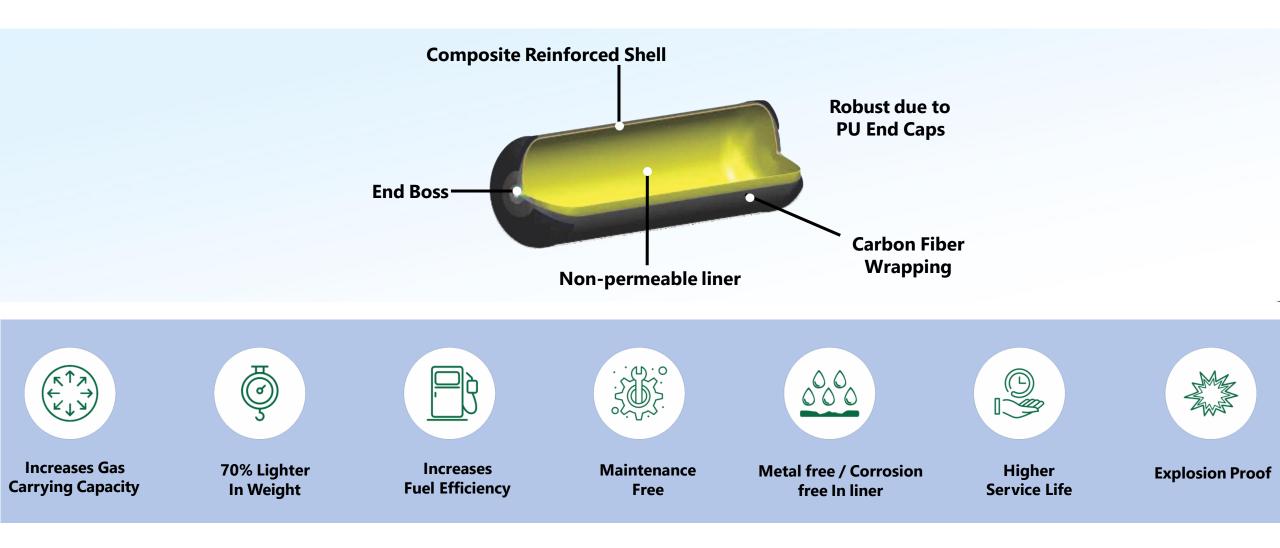
We are at inflection point Shifting from Tech based products to High-Tech products with focus on Composites

- Composite is a material of future replacing metals in high performance applications
- Tectonic shift
- Harnessing new growth opportunities in existing business
 - Launching new products with huge business potential
 - Aspire to be largest Composite product company in the country
 - New product launches will help improve margins and reduce working capital





Value Added Products – Type-IV CNG Composite Cylinders



Comparative Advantages – Type-IV CNG Composite Cylinders

Gen II

Lighter Steel Cylinders - Wrapped

with carbon fibre partially on side body only. Top and bottom steel ends open/exposed. Prone to rust

Type II Metal Cylinders - Side wrapped with Carbon Fibre

and still heavy.

Gen III

Aluminum Cylinders - Wrapped with carbon fibre all around but has a metal liner. Prone to galvanic corrosion. 30-35% heavier than Type IV cylinders.

> Type III Aluminum Cylinders - Fully wrapped with Carbon Fibre

Gen IV

Non-metallic polymer liner -Wrapped with carbon fibre all around. No rust, No corrosion. Lightest cylinders in the evolution chain. Latest technology.



Type IV

Polymer - Non metallic liner wrapped with Carbon Fibre

Gen I

Full Steel Cylinders - Metal prone to rust and corrosion. Very heavy.

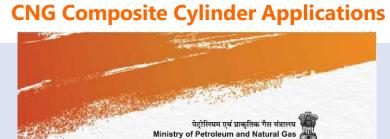




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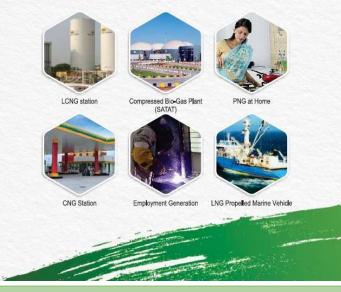
New CNG Business in consonance with Govt.'s policy to expand use of CNG

- CNG Gas Distribution
 - Cascades
 - Mobile Refueling Units
 - Compressed Bio-Gas Plant
 - Gas Generators for Telecom Towers



Natural Gas Navigating towards cleaner tomorrow

Emerging Opportunities in India



Publication by Ministry of Petroleum and Natural Gas : Emerging Opportunities in India for Natural Gas

- On Board Applications
 - Roof Mounted Bus
 - Chassis Mounted Truck
 - CAB Mounted Truck
 - Boat
 - Car
 - 3 Wheelers / 2 Wheelers

Type-IV CNG Composite Cylinders – Cascade Application



Type IV CNG Cylinder Cascades Lighter – Carries 220% More Gas



Type IV CNG Cylinder – Metal Free

Why Move Steel ? Move Gas Instead.

70% Lighter Than Type I Cylinders

2.2 Times More Gas Per Trip

Reduce Per kg CNG transportation cost by almost 50%

NO Dry Outs

Approved by PESO and Third party (Bureau Veritas – Europe) in August 2020 for Type-IV cylinder for the first time in India.

• Current order book position of Rs. 85 Cr.

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Type-IV CNG Composite Cylinders – Cascade Application

Carries **DOUBLE** the quantity of gas







Type-IV CNG Composite Cylinders – Mobile Refueling Units (MRUs)

India's First Mobile Refueling CNG Unit with Type-IV Composite Cylinders

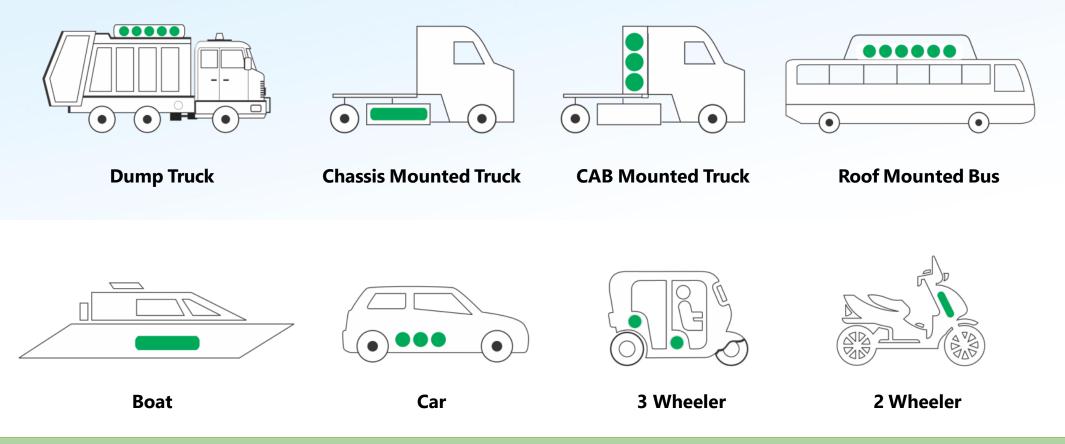
Virtual inauguration on June 8, 2021 by Mr. Dharmendra Pradhan-Union Minister for Petroleum and Natural Gas





- MRUs act as Mobile CNG Stations
- Can be parked anywhere for filling
- Fills up to 300-400 vehicles per day

Type-IV CNG Composite Cylinders – Onboard Applications



Approved by PESO and Third party (Bureau Veritas – Europe) in May 2021 for Type-IV cylinder for the first time in India.

Market Potential : CNG Cascades

New CNG stations allotted in 9 th and 10 th round	8,181
Number of Cascades required per station	2
Total number of cascades required	16,362
Estimated cost of one cascade (Rs. per cascade)	70,00,000
Total Value of Business in next 8 years (Rs. Cr.)	11,453



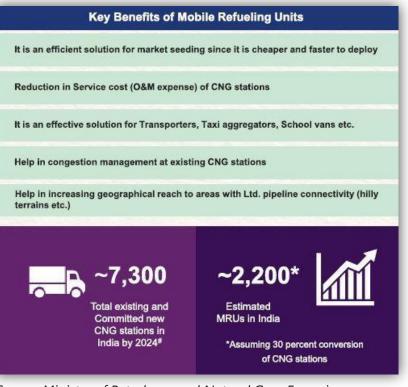
Particulars	9 th Round	10 th Round	Total	
Geographical Areas offered	86	50	136	
Bids received	406 Bids from 38 Entities	225 Bids from 25 Entities	631 Bids from 41 Entities	
Coverage				
State/Union Territories	22	14	23	
(a) Districts	174 Districts (156 full & 18 part)	124 Districts (112 full & 12 part)	298 Districts (268 full & 30 part	
(b) Area (%)	23.82	17.92	41.74	
(c) Population (%)	26.38	24.23	50.61	
Minimum Work Program				
PNG Domestic Connections	221 Łakir	202 Lakh	423 Lakh	
CNG Stations	4,603	3,578	8,181	
Steel Pipeline (Inch-KM)	í.16 Lakh	0.58 Lakh	1.74 Lakh	

Source: Petroleum and Natural Gas Regulatory Board

Market Potential : Mobile Refueling Units (MRUs)

Total Value of Business in next 4 years (Rs. Cr.)	1,320
Estimated cost of one cascade (Rs. per cascade)	60,00,000
Conversion to MRUs (~30%)	2,200
Total existing and committed new CNG stations in India by 2024	7,300





Source: Ministry of Petroleum and Natural Gas- Emerging Opportunities in India

Market Potential : Compressed Bio-Gas (CBG)

Total Value of Business in next 3 years (Rs. Cr.)	6,000
Estimated cost of one cascade (Rs. per cascade)	60,00,000
Total number of cascades	10,000
Number of Cascades required per plant	2
Total CBG plants by 2023	5,000



Under the SATAT scheme, total 5,000 CBG plants have been envisaged by 2023, which will produce around 15 MMT of CBG per annum.

Potential in the Country

 It has been estimated that there are six major sources from which CBG can be synthesized in India – Recoverable Cattle Dung, Bagasse, Agri residue, Sewage Treatment
 Plant, Municipal Solid Waste and Spent Wash/Press Mud.

The total CBG potential in India has

Benefit to the Country

- As per international carbon accounting standards, CBG has 'zero' associated Carbon emissions.
- Reduction in emissions due to crop burning.
- Reduction in landfill emissions due to municipal and sewage waste.

Source: Ministry of Petroleum and Natural Gas- Emerging Opportunities in India

Market Potential : Gas Generators for Telecom Towers

Total Value of Business in next 4 years (Rs. Cr.)	4,800
Estimated cost of one cascade (Rs. per cascade)	60,00,000
MRUs required (1 MRU for every 4 towers)	8,000
Towers- 20% of existing Telecom Towers use gas generators(~1.8 lakhs towers)	32,000

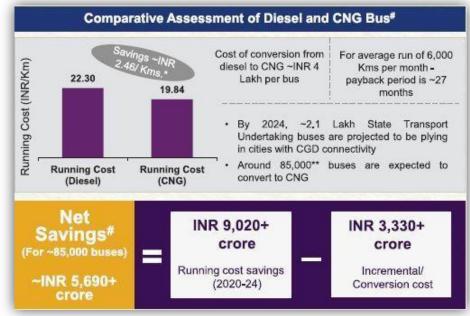


Source: Ministry of Petroleum and Natural Gas- Emerging Opportunities in India

Market Potential : Onboard Applications – Intracity Bus

No. of buses on road by 2024	2,10,000
Buses converted to CNG (~40% conversion)	85,000
No. of cylinders per Bus	8
Total No. of Cylinders required	6,80,000
Estimated Cost of 156 litre cylinder (Rs. per cylinder)	78,000
Total Estimated value of Business in next 4 years (Rs. Cr.)	5,304





Source: Ministry of Petroleum and Natural Gas- Emerging Opportunities in India

Focus on Buses; to be followed by commercial vehicles (new & conversion) and passenger vehicles.

CNG Cylinder : Overall Market Potential

Huge revenue potential given India's low penetration of CNG fuel stations and CNG vehicles

	Total Estimated Business (Rs. Cr.)	Business in No. of Years	Estimated Market Per Year (Rs. Cr.)	Conversion %	Total Estimated Business (Type-IV) per year (Rs. Cr.)
CNG Cascades	11,453	8	1,432	50%	716
MRUs	1,320	4	330	50%	165
Compressed Bio Gas	6,000	3	2,000	20%	400
Gas Generators for Telecom Towers	4,800	4	1,200	20%	240
CNG for Intracity Buses	5,304	4	1,326	50%	663
Total Estimated value of Business	28,877		6,288		~2,200

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TIME

Company Updates & Strategic Outlook

03

What We Have Achieved

- Achieved scale, low revenue volatility (9% CAGR 10 y)
- Leading Global Industrial packaging company; Market leader in India (60% share)
- Amongst top 600 BSE companies (Market cap)
- Market leader in 9 out of 11 countries
- Expanding operations in world's largest market - USA

- Achieved revenue of ₹3,009 Cr. (USD 412 mn) and PAT of ₹103 Cr. (USD 14 mn) in FY21.
 - World's largest manufacturer of big size plastic drums
 - World's second largest composite cylinder manufacturer
 - World's third largest IBC manufacturer
- Major player in HDPE pipe manufacturing in India - Infra
- Second largest MOX film player in India

- Strategic partners worldwide for global chemical cos (across 11 countries)
- No single customer accounting for more than 5% of revenues.
- Over 900 customers for industrial packaging globally
- Long standing relationship of over 25 years with customers
- Operations are de-risked with plants located at 20 locations in India and 10 countries overseas

- Increasing popularity of IBCs due to cost effectiveness and better handling
- HDPE pipes with invested capacities, revenues to ramp-up with execution of strong order book.
- LPG Composite cylinder business
- Strong opportunities for Hi-tech based new products. (Type-IV CNG composite cylinders and more...)

SCALE OF OPERATIONS

CORE BUSINESS

FUTURE GROWTH SEGMENTS

GROWTH

How We Achieved It

3

Professional and experienced promoters, management team along with established inhouse R&D team of around 30 people

1

Thrust on innovation Focus on innovation leading to introduction of new products and many more in pipeline

2

Growth funded from Internal accruals Raised equity capital only once after listing (7.6% dilution in FY17)

Company is at Inflection point. Moving from **Tech** towards **High Tech futuristic business (composites)**

4

What We Have Missed





Economies of scale

ROCEs have remained below our target of 20%, implying that we haven't realized full economies of scale in India and Overseas. Not tapped global opportunities fully.

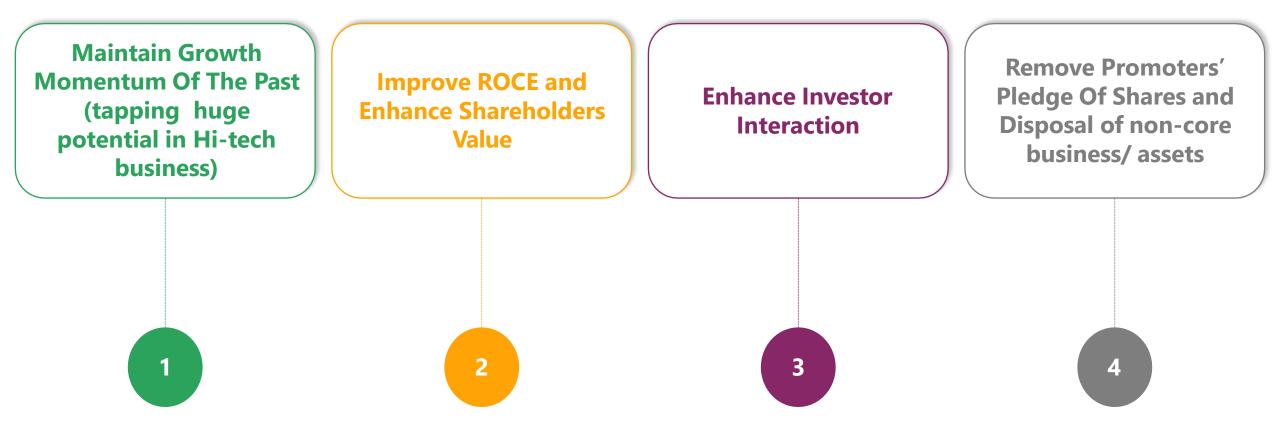
Working capital days

Working capital days have increased in last few years due to weak economic growth, regulatory changes and certain Black Swan events.

Consolidation of Business

Consolidation of business and disposal of non-core business/ assets owned by company and promoters.

Key Priorities For Next Few Years



Maintain Growth Momentum Of The Past

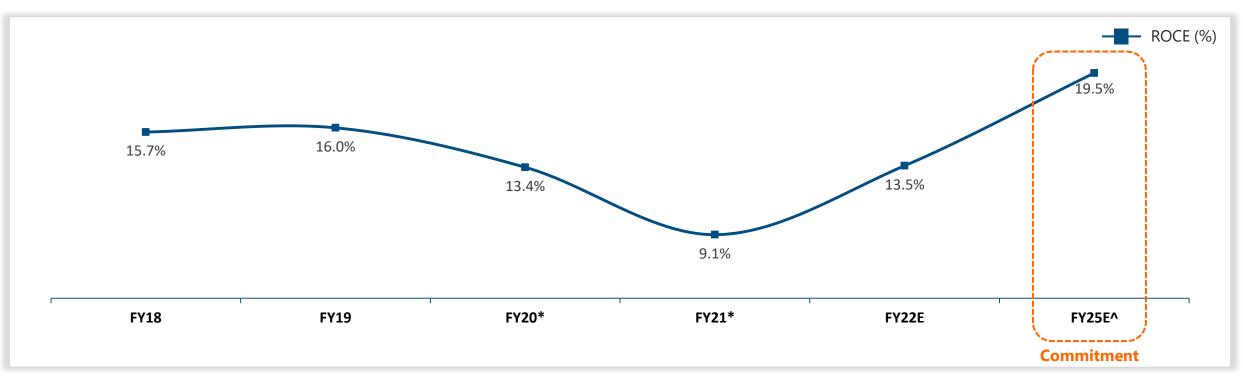
Our aim is to become a Rs. 5000+ Cr. company by Fiscal 25

- Core Business- Industrial Packaging
 - > Huge growth opportunities for global industrial packaging market

Projected to grow from USD 58.8 Bn in 2020 to USD 72.6 Bn by 2025 (4.3% CAGR)

- > Chemicals, Pharmaceuticals , Food & Beverages etc. expected to grow significantly.
- Shift of chemical manufacturing base from <u>China</u> to India and other Asian countries, significant growth opportunity.
- Intermediate Bulk Containers (IBC's) gaining popularity due to cost effectiveness, easier handling and emphasis on sustainability.
- Faster replacement from metal to polymer and composite products due to substantial increase in steel prices.
- Huge potential market of around Rs. 2,200 Cr. per year for CNG cascades and CNG onboard applications aided by government thrust (Lower import bill and commitment for climate change).
- Government focused spend on Infra projects and development of smart cities (HDPE pipe business to contribute going forward).

Improve ROCE and Enhance Shareholders Value

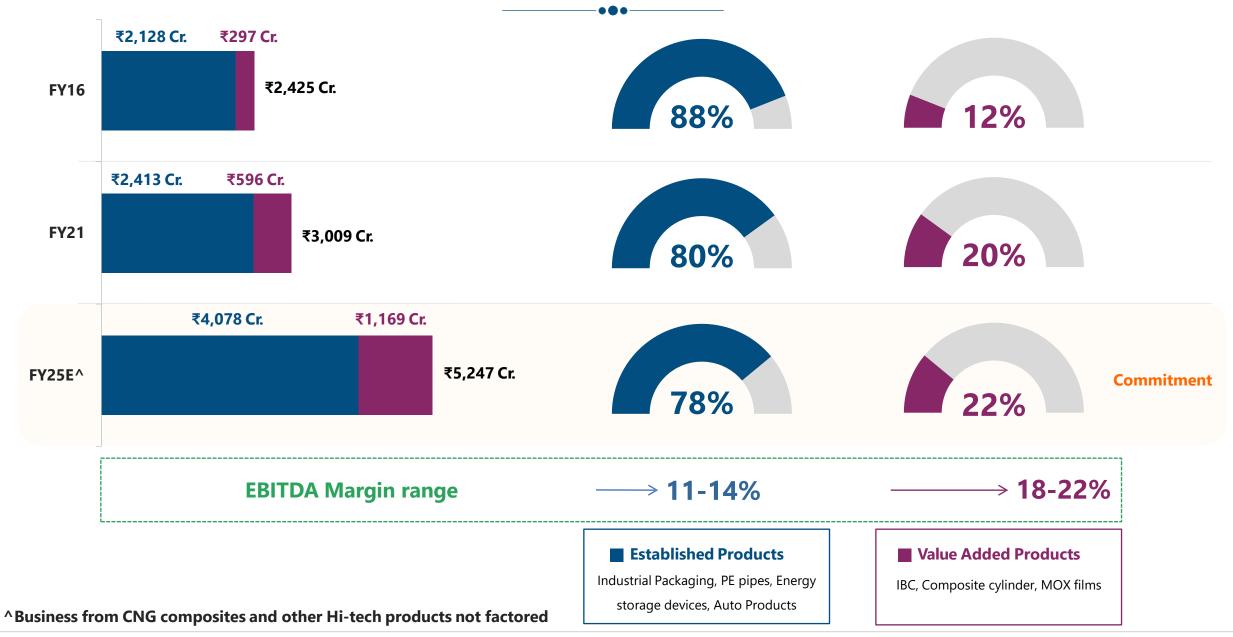


*Operations were impacted due to Covid-19 ^Business from CNG composites and other Hi-tech products not factored

Target to improve the current ROCE of 13.4% in FY20 to ~20% over the next 4 years by:

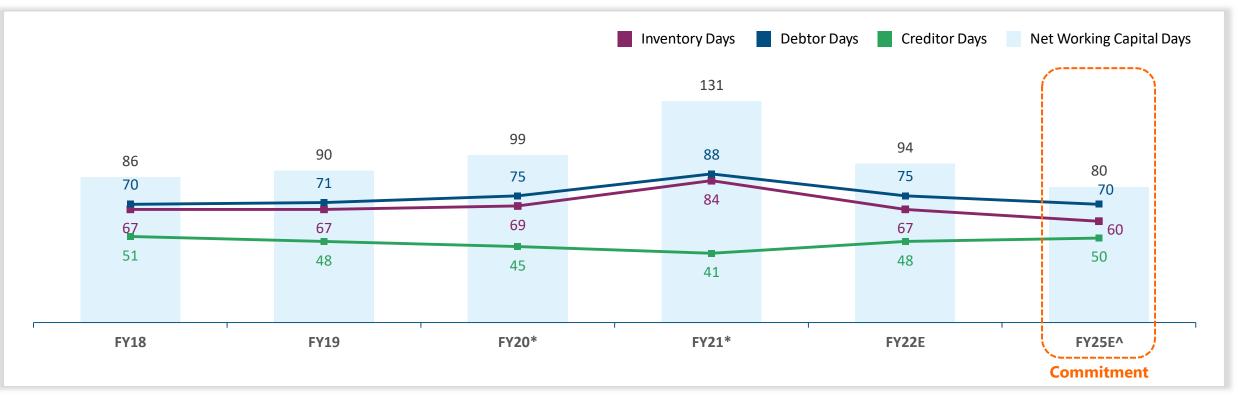
- Increasing the share of high margin Value Added Products
- Reduce Working Capital Cycle
- Dispose off non-core business/ assets

Improve share of Value Added Products



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Reduce Working Capital Intensity



*Operations were impacted due to Covid-19 ^Business from CNG composites and other Hi-tech products not factored

- Work on all three fronts of reducing debtors and inventory while negotiating longer payment terms with creditor. Monitor improvement in trends every six months
 - Debtors: Use bill discounting, negotiate lower payment terms. Also low credit period offered in value added products.
 - Inventory: Increase domestic sourcing, reduce inventory requirement with price risk to pass on to customers
 - Creditors: Negotiate longer payment terms

Dispose of Non Core Business/ Assets

Focusing on core business and dispose of non-core business/ assets

- Management has decided to exit from non-core business of Medical equipments, furniture business and Battery division
- Accordingly 'Assets held for sale' of Rs. 60 Cr., other than Battery division.
 - Classified in Balance sheet for FY21 that includes
 - Unused land and building
 - Molds and tools related to medical business
 - o Molds and tools related to furniture division

Capital Allocation Roadmap: Time To Reward Shareholders

Fund Flow (₹ Cr.)	FY22-25E
Profit after tax	1,235
Increase in net debt	-
Source of funds	1,235
Increase in net fixed assets	105
Increase in net current assets	230
Repayment of debt	195
Application of funds	530
Surplus for dividend payment / Share buy- back/ Development of new products/ Reduction of debt	705

- Internal cash generation remains strong, strengthened with low leverage
- Atmanirbhar (self-sufficient): No need for external sources of funds
- Target net debt to equity: To maintain in the range of 0.1-0.4x, assuming net debt is maintained at current levels in absolute number, leverage would come below 0.3x
- Capex: Average gross capex of ₹175 Cr./ year less depreciation of ₹150 Cr. results in increase of ~₹100 Cr. of non-current assets over 4 years.
- Large capacity to increase dividend payouts or buy-back shares as plans for reduction in working capital take shape
- Projected surplus cash of ~₹700 Cr.

Other Key Priorities

Remove promoters' pledge of shares

- Reduction in shares pledged
 - It has reduced from 17.8% of Paid-Up Capital to only 4.2%.
- Aim to make the promoter holding pledge free at the earliest possible time

Enhance investor interaction

- Appointed an Investor Relation Agency and a dedicated in-house Investor relation team
 - To increase visibility through attending international and domestic conferences
 - To Organize annual investor and analyst meet regularly
 - To facilitate plant visits

Way Forward

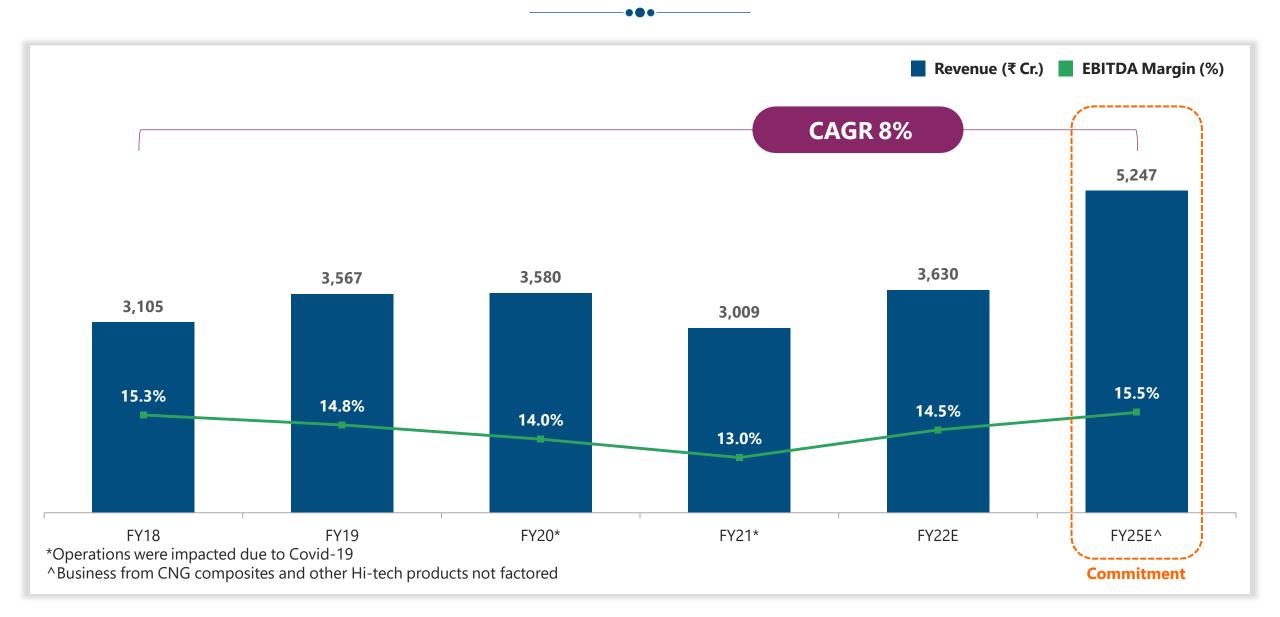


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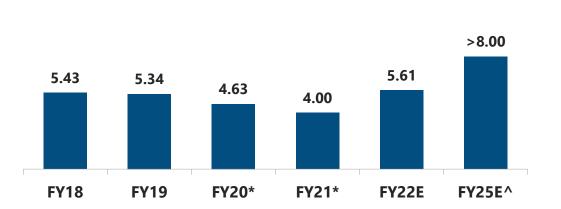
Financial Overview

04

Strong Revenue Growth and Stable EBITDA Margin



Continued Strong Financial Risk Profile



Interest Coverage Ratio (Times)

Total Outside Liabilities / Total Equity (Times)



Net Debt to EBITDA (Times)



Return on Equity (%)



Note: FY20 and FY21 results are not comparable to the previous years due to the Covid-19 impact ^Business from CNG composites and other Hi-tech products not factored

Consolidated Income Statement

-•••-

Particulars (₹ Mn)	Q1FY22	Q1FY21	FY21	FY20
Total Income	7,547	4,755	30,087	35,803
Total Expenses	6,538	4,213	26,178	30,792
EBITDA	1,009	542	3,909	5,011
EBITDA Margin (%)	13.4%	11.4%	13.0%	14.0%
Finance Cost (Net)	234	253	977	1,082
Depreciation	385	375	1510	1,562
РВТ	390	(86)	1,422	2,367
Tax	98	30	364	617
PAT before Minority Interest	292	(116)	1,058	1,750
Minority Interest	7	1	24	59
PAT after Minority Interest	285	(117)	1,034	1,691
PAT Margins (%)	3.8%	(2.5%)	3.4%	4.7%
EPS (₹)	1.26	(0.52)	4.57	7.48

Note: The full year ended March 31, 2021 results are not comparable to the previous year due to the Covid-19 impact

Historical Consolidated Balance Sheet

Particulars (₹ Mn)	FY21	FY20	Particulars (₹ Mn)	FY21	FY20
Equity & Liabilities			ASSETS		
Shareholder's Funds					
Share Capital	226	226	Non-Current Assets		
Other Equity	18,803	17,925	Fixed Assets		
Total Shareholder's Fund	19,029	18,151	Property, Plant & Equipment	12,233	12,857
Minority Interest	483	521	Capital Work-in-Progress	403	805
Non-Current Liabilities			Right-to-Use Assets	575	633
Long-Term Borrowings	2,616	3,315	Intangible Assets	2	4
Lease Liabilities	534	581	Others Financial Assets/Long Term Loans & Advances	289	294
Deferred Tax Liabilities (Net)	825	792			
Total Non Current Liabilities	3,975	4,688	Total Non Current Assets	13,502	14,593
Current Liabilities			Current Assets		
Short-Term Borrowings	4,157	4,309	Inventories	7,598	7,577
Trade Payables	3,244	4,435	Trade Receivables	7,983	8,207
Other Financial Liabilities	1,415	776	Cash and Cash Equivalents & Bank Balance	870	825
Other Current Liabilities	335	350	Other Advances	1,497	1,463
Short-Term Provisions	136	106	Other Current Assets	994	978
Current Tax Liabilities	271	307	Total Current Assets	18.942	19,050
Total Current Liabilities	9,558	10,283	Assets Classified As Held For Sale*	601	-
TOTAL - EQUITY AND LIABILITIES	33,045	33,643	TOTAL - ASSETS	33,045	33,643

*In accordance with Ind AS 105 for Non-current Assets Held for Sale and Discontinued Operations, the management has identified and classified certain assets as held for sale as on March 31, 2021.

Historical Consolidated Cash Flow

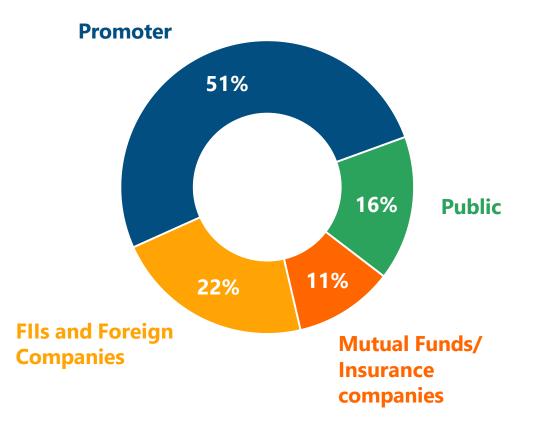
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Particulars (₹ Mn)	FY21	FY20
Net cash flow from operating activities	2,570	3,012
Profit before tax & extraordinary items	1,422	2,367
Depreciation	1,510	1,562
Interest	977	1,082
Others	-25	91
Working Capital Changes	-972	-1,466
Tax Payment	-343	-624
Net cash used in Investing Activities	-1,018	-1,376
Purchase of fixed assets	-1,020	-1,376
Sale of fixed assets	2	0
Net cash used in financing activities	-1,507	-1,477
Net proceeds from borrowings	-223	-79
Repayment of lease liability	-85	-63
Dividend paid & tax on dividend	-222	-253
Interest paid	-977	-1,082
Net increase/(decrease) in cash & cash equivalents	45	159
Cash & cash equivalents as at (opening balance)	825	666
Cash & cash equivalents as at (closing balance)	870	825

Capital Market Information

Marquee Investors as on 30 th June 2021	(% of Total Equity)
NT Asian Discovery Fund	14.3
HDFC Trustee	9.0
Kapitalforeningen Investin Pro - Dalton	3.5
Grandeur Peak	1.9
Life Insurance Corporation of India	1.7

Total Shareholders > 52,000



Except for the historical information contained herein, statements in this presentation and the subsequent discussions, which include words or phrases such as "will", "aim", "will likely result", "would", "believe", "may", "expect", "will continue", "anticipate", "estimate", "intend", "plan", "contemplate", seek to", "future", "objective", "goal", "likely", "project", "should", "potential", "will pursue", and similar expressions of such expressions may constitute "forward-looking statements", These forward looking statements involve a number of risks, uncertainties and other factors that could cause actual results to differ materially from those suggested by the forward-looking statements. These risks and uncertainties include, but are not limited to our ability to successfully implement our strategy, our growth and expansion plans, obtain regulatory approvals, our provisioning policies, technological changes, investment and business income, cash flow projections, our exposure to market risks as well as other risks. The Company does not undertake any obligation to update forward-looking statements to reflect events or circumstances after the date thereof.



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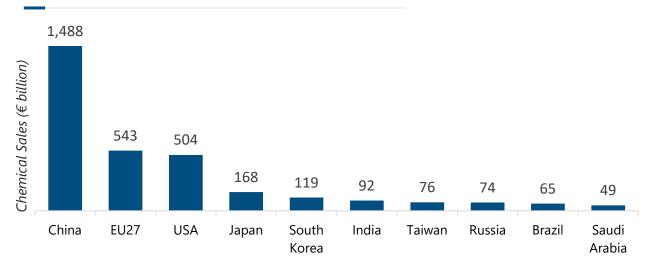
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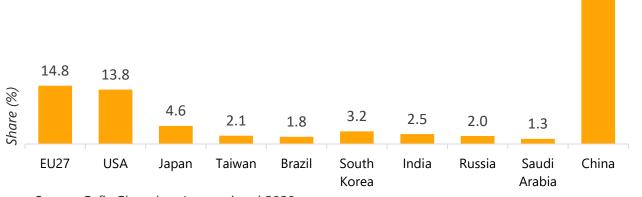
Global Chemical Industry

40.6

2019 Chemical Sales By Country: Top 10



2019 Chemical Share (%) By Country: Top 10



Source: Cefic Chemdata International 2020

For the year 2019, World chemical sales (excluding pharmaceuticals) stood at €3,669 Bn registering a growth of 4.1% from €3,525 Bn in 2018.

China dominates the world chemical market while India holds its position as 6th largest.