

#### An ISO 9001 & ISO 13485 Certified Company

Date: 8<sup>th</sup> November, 2024

To,	To,
BSE Limited ("BSE"),	National Stock Exchange of India Limited ("NSE")
Corporate Relationship Department,	"Exchange Plaza", 5 <sup>th</sup> Floor,
2 <sup>nd</sup> Floor, New Trading Ring,	Plot No. C/1, G Block,
P.J. Towers, Dalal Street,	Bandra-Kurla Complex, Bandra (East),
Mumbai – 400 001	Mumbai – 400 051
BSE Scrip code: 543399	NSE Symbol: TARSONS

Sub: Investor Presentation for the quarter and half year ended 30th September, 2024

Dear Sir/Madam,

Pursuant to the provision of Regulation 30(6) of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find enclosed herewith the Investor Presentation for the quarter and half year ended 30<sup>th</sup> September, 2024.

The Presentation will also be uploaded on the Company's website at www.tarsons.com.

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

Thanking You,

Yours faithfully, For Tarsons Products Limited

Santosh Kumar Agarwal Company Secretary and Chief Financial Officer ICSI Membership No. 44836

Encl: As above





# TARSONS PRODUCTS LIMITED

**Investor Presentation November 2024** 



## Safe Harbor



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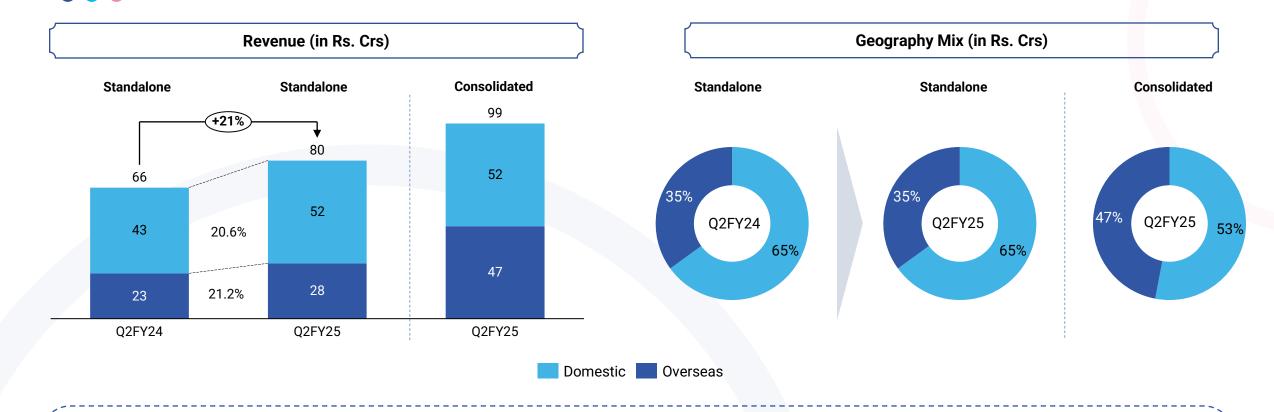
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## Q2FY25 Key Operational Highlights

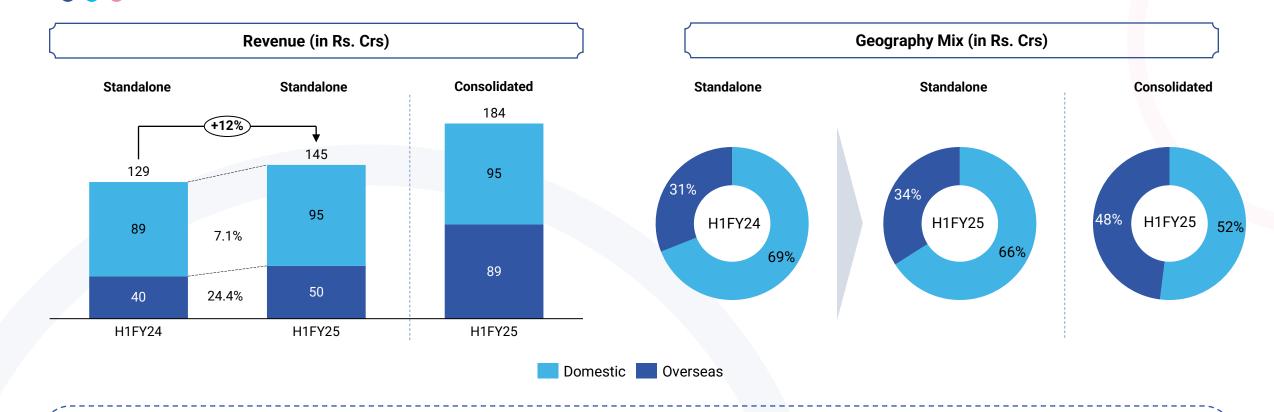




- Consolidated revenues from overseas in Q2FY25 stood at Rs. 47 crs. Consolidated overseas for Q2FY25 includes revenue from Nerbe to the tune of Rs. 19 crs which was acquired in Q4FY24
- > Standalone revenues from domestic market for Q2FY25 stood at Rs. 52 crs as compared to Rs. 43 crs in Q2FY24
- > Geography split of consolidated revenue across Domestic : Overseas stood at 53:47 for Q2FY25

## H1FY25 Key Operational Highlights

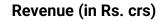




- Consolidated revenues from overseas in H1FY25 stood at Rs. 89 crs. Consolidated overseas for H1FY25 includes revenue from Nerbe to the tune of Rs. 39 crs which was acquired in Q4FY24
- > Standalone revenues from domestic market for H1FY25 stood at Rs. 95 crs as compared to Rs. 89 crs in H1FY24
- > Geography split of consolidated revenue across Domestic : Overseas stood at 52:48 for H1FY25

## Q2FY25 Key Financial Highlights



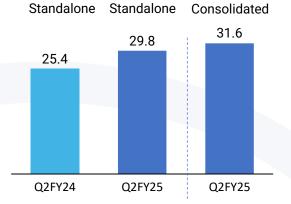


Standalone Standalone Consolidated

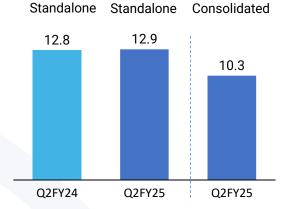
99.3

80.1

#### Adj. EBIDTA\* (in Rs. crs)



#### **Profit After Tax (in Rs. crs)**



#### **GP Margin (%)**

Standalone Standalone Consolidated

Q2FY25

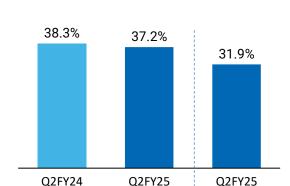
Q2FY25

Q2FY24

74.7% 71.4% 67.1% 67.1% Q2FY25 Q2FY25

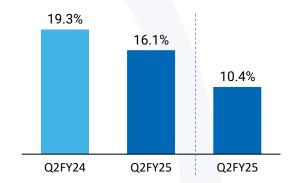
#### Adj. EBIDTA\* Margin (%)

Standalone Standalone Consolidated



#### PAT Margin (%)

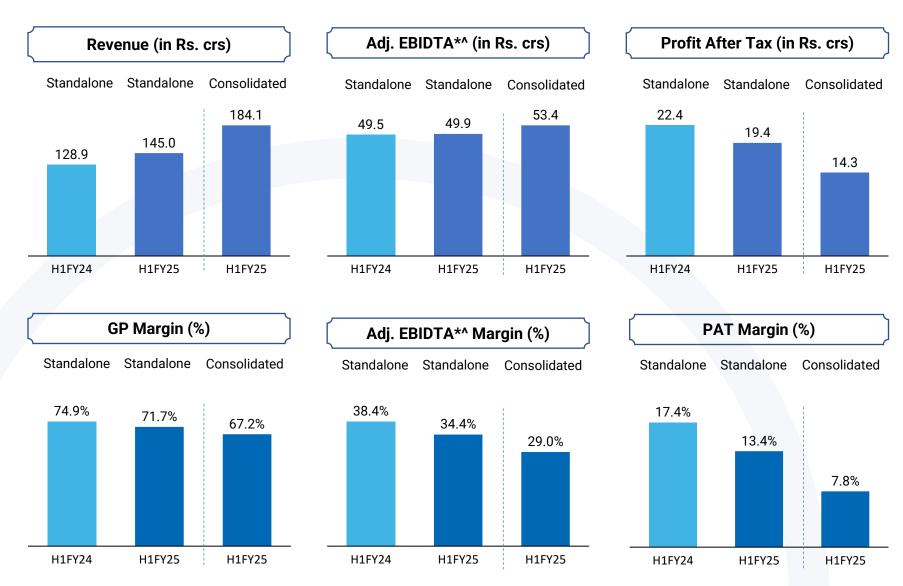




- Standalone revenues for Q2FY25 stood at Rs. 80.1 crs as compared to Rs. 66.3 crs in Q2FY24, a growth of 20.8%.
- Consolidated revenues for Q2FY25 stood at Rs. 99.3 crs. Q2FY25 includes revenue of Rs. 19.1 crs from Nerbe (acquired in Q4FY24).
- Standalone Adjusted EBIDTA for Q2FY25 stood at Rs. 29.8 crs. Consolidated Adjusted EBIDTA for Q2FY25 stood at Rs. 31.6 crs.
- ➤ Q2FY25 Reported EBITDA Margins were impacted on account of:
  - An additional provisioning of Rs. 6.3 cr has been done in Q2FY25 on the account of machine module damaged in the transit. We are replacing the same instead of repairing in consultation with the Vendor. We have submitted the insurance claim.
  - Change in products mix.
  - Lower EBIDTA margin on consolidated basis on account of Nerbe, which is a trading entity.

## H1FY25 Key Financial Highlights

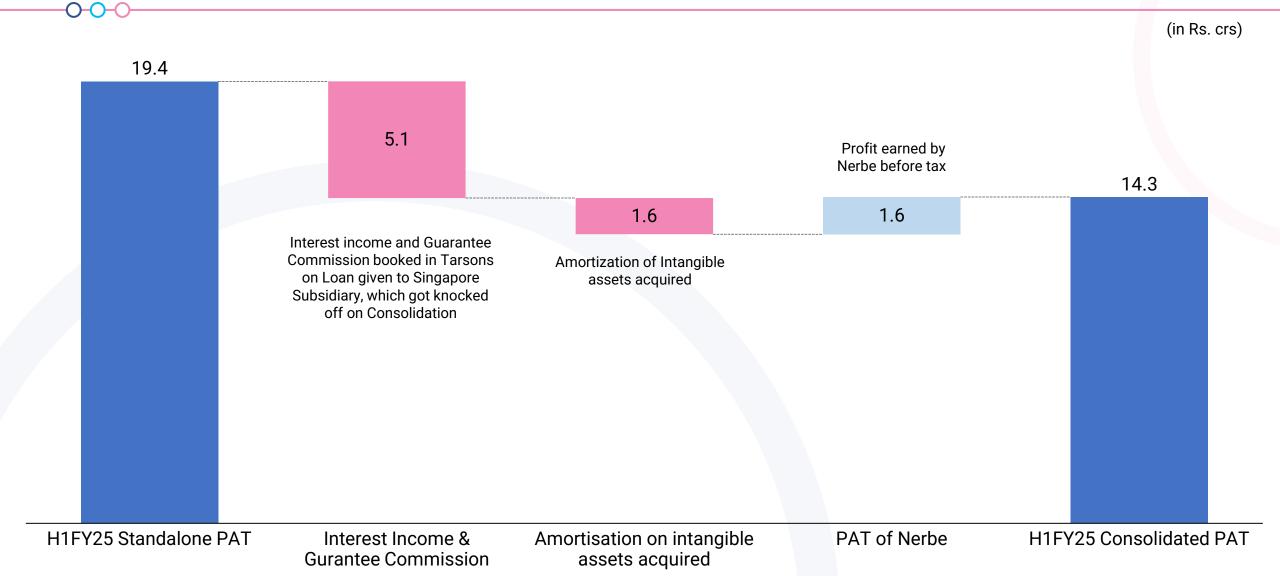




- Standalone revenues for H1FY25 stood at Rs. 145.0 crs as compared to Rs. 128.9 crs in H1FY24, a growth of 12.5%.
- Consolidated revenues for H1FY25 stood at Rs. 184.1 crs. H1FY25 includes revenue of Rs. 39.1 crs from Nerbe (acquired in Q4FY24).
- ➤ Standalone Adjusted EBIDTA for H1FY25 stood at Rs. 49.9 crs. Consolidated Adjusted EBIDTA for H1FY25 stood at Rs. 53.4 crs.
- ➤ H1FY25 Reported EBITDA Margins were impacted on account of:
  - Total provisioning of Rs. 9.3 crs has been done in H1FY25 on the account of machine module damaged in the transit. We are replacing the same instead of repairing in consultation with the Vendor. We have submitted the insurance claim.
  - Change in products mix.
  - Lower EBIDTA margin on consolidated basis on account of Nerbe, which is a trading entity.

## Bridge between Standalone & Consolidated PAT





## Management Commentary





Aryan Sehgal
Promoter and Whole time
Director

## Commenting on the performance of the company Mr. Aryan Sehgal, Promoter and Whole time Director of Tarsons, said:

"We are happy to report a 21% Y-o-Y growth in our standalone revenues in Q2FY25 and 12% Y-o-Y growth in H1FY25. Over the last several quarters, the industry had faced several challenges due to subdued market; nevertheless, we have started getting indications of a resurgence on back of increased enquiries and orders. Given Tarsons' wide range of products and strong brand, we continue to have high hopes for future growth.

We now also see a chance to grow our clientele in both the domestic and foreign markets by offering a wider range of products along with recoup in industry scenario. Furthermore, domestic and overseas orders are picking up which positions us to grow revenues over time and launch of new Categories of products helping us promoting variety of items to new and existing customers.

Our plant in Panchla is going according to plan, we have started the trial production for certain products. There is slight delay in production of some new products due to damage in machinery modules during transit in previous quarter, but we are confident that the second half of this fiscal year, it should be completely operating.

Our strategic efforts, product development, and a strong emphasis on international markets all contribute to our optimistic forecast for future success. We are in a good position to take advantage of the changing market environment and promote long-term success for our company by utilizing our strengths and remaining aware of new trends."

## Q2 & H1FY25 Profit & Loss Statement



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Particulars (in Rs. Crs)	Q2FY25 (Stand)	Q2FY24 (Stand)	YoY	Q2FY25 (Consol)	H1FY25 (Stand)	H1FY24 (Stand)	YoY	H1FY25 (Consol)
Revenue from Operations	80.1	66.3	20.8%	99.2	145.0	128.9	12.5%	184.0
Cost of Goods Sold	22.9	16.8		32.6	41.0	32.3		60.3
Gross Profit	57.2	49.6	15.4%	66.6	104.0	96.5	7.7%	123.7
Gross Profit Margin	71.4%	74.7%		67.1%	71.7%	74.9%		67.2%
Employee Cost	10.9	9.8		16.1	21.6	18.9		32.2
Other Expenses	16.4	14.4		18.9	32.5	28.2		38.1
Adjusted EBITDA	29.8	25.4	17.5%	31.6	49.9	49.5	0.8%	53.4
Adjusted EBITDA Margin	37.2%	38.3%		31.9%	34.4%	38.4%		29.0%
One off expenses/provisions	6.3*	0.0		6.3	9.3*^	2.8**^		9.3
Reported EBITDA	23.5	25.4	-7.4%	25.3	40.5	46.7	-13.2%	44.1
Reported EBITDA Margin	29.3%	38.3%		25.5%	28.0%	36.2%		23.9%
Depreciation	12.0	9.7		14.0	20.9	18.0		25.1
Other Income	10.7	2.6		8.4	15.5	4.9		11.3
EBIT	22.2	18.3	21.4%	19.7	35.1	33.5	4.7%	30.3
Finance Cost	4.7	1.0		4.8	8.9	3.4		9.2
Profit before Tax	17.5	17.3	1.0%	14.9	26.2	30.2	-13.1%	21.2
Tax	4.6	4.5		4.6	6.8	7.8		6.9
Profit After Tax	12.9	12.8	0.9%	10.3	19.4	22.4	-13.4%	14.3
Profit After Tax Margin	16.1%	19.3%		10.4%	13.4%	17.4%		7.8%
EPS	2.43	2.41		1.93	3.64	4.21		2.69

<sup>\*</sup>Q2FY25 one off expenses of Rs. 6.3 crores on account of provision for machinery damaged during transit. We have filed the claim with the insurance company.

<sup>\*\*</sup>Q1FY24 Rs. 2.8 crores one off expenses on account of due diligence for a potential acquisition which didn't fructify

<sup>\*^</sup>H1FY25 Adjusted EBITDA excludes one off expenses of Rs. 9.3 crores on account of provision for machinery damaged during transit

<sup>^</sup>H1FY24 Adjusted EBITDA excludes Rs. 2.8 crores one off expenses on account of due diligence for a potential acquisition which didn't fructify

## **Balance Sheet**



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Acceta (in Do Cuo)	Conso	lidated	Standalone	
Assets (in Rs. Crs)	Sept-24	Mar-24	Sept-24	Mar-24
Non - Current Assets	791.6	736.9	770.4	761.1
Property Plant & Equipment's	394.7	247.8	392.4	244.9
CWIP	216.8	267.0	216.8	267.0
Intangible assets	34.4	36.6	0.0	0.0
Other Intangible assets	0.0	0.0	0.4	0.4
Right of use asset	18.6	18.8	6.5	6.6
Goodwill	32.5	32.5	0.0	0.0
Financial Assets				
Investment in Subsidiary	0.0	0.0	0.0	0.0
Loans	0.0	0.0	62.9	110.9
Other Financial Assets	3.7	4.7	3.0	4.1
Current Tax Assets (Net)	9.0	4.2	6.4	2.1
Other Non Current Assets	82.0	125.2	82.0	125.2
Current Assets	262.7	235.3	211.7	192.1
Inventories	139.4	128.7	111.9	105.3
Financial Assets				
(i) Trade receivables	69.9	77.9	64.1	71.8
(ii) Cash and cash equivalents	20.0	17.1	5.2	4.0
(iii) Bank balances other than (ii)	16.4	5.5	16.4	5.5
Other Financial Assets	0.0	0.0	0.5	0.5
Other Current Assets	17.1	6.0	13.6	5.0
Total Assets	1,054.3	972.2	982.1	953.2

Equity 9 Lightliting (in Do. Cro)	Consolidated		Standalone	
Equity & Liabilities (in Rs. Crs)	Sept-24	Mar-24	Sept-24	Mar-24
Total Equity	613.9	612.9	629.1	620.4
Share Capital	10.6	10.6	10.6	10.6
Other Equity	603.3	602.2	618.5	609.8
Non-Current Liabilities	220.4	146.2	146.0	131.8
Financial Liabilities				
(i) Borrowings	160.0	102.0	99.2	102.0
(ii) Lease Liabilities	9.2	9.8	0.1	0.1
(iii) Other Financial Liabilities	0.5	0.5	0.2	0.2
Provisions	0.2	0.2	0.0	0.0
Other Non Current Liabilities	40.5	24.5	40.5	24.5
Deferred Tax Liabilities	10.0	9.2	6.2	5.1
Current Liabilities	220.0	213.2	206.9	201.0
Financial Liabilities				
(i) Borrowings	144.9	154.8	144.9	154.6
(ii) Trade Payables	16.1	14.6	8.6	8.5
(iii) Lease Liabilities	2.9	2.5	0.0	0.0
(iv) Other Financial Liabilities	49.0	32.7	46.9	30.5
Other Current Liabilities	4.6	4.0	4.2	3.2
Current tax liabilities (net)	0.0	2.1	0.0	2.1
Provisions	2.4	2.4	2.3	2.1
Total Equity & Liabilities	1,054.3	972.2	982.1	953.2

## **Cash Flow Statement**



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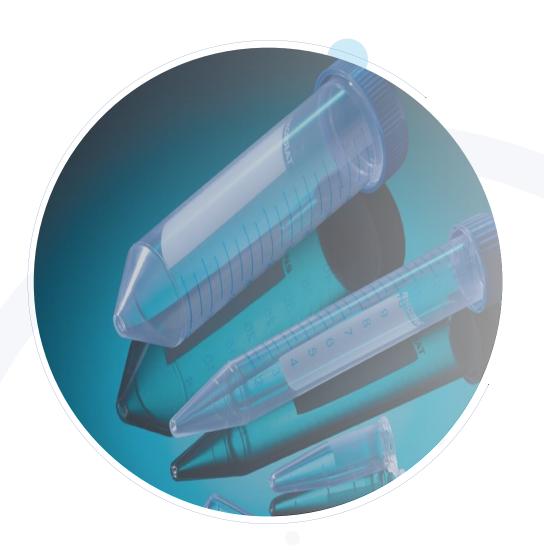
Particulars (in Rs. Crs)		Standalone		
		H1FY24	H1FY25	
Net Profit Before Tax	26.2	30.2	21.2	
Adjustments for: Non -Cash Items / Other Investment or Financial Items	33.1	19.9	38.8	
Operating profit before working capital changes	59.4	50.0	60.0	
Changes in working capital	-19.6	8.6	-25.1	
Cash generated from Operations	39.8	58.6	34.9	
Direct taxes paid (net of refund)	-12.2	-10.6	-12.9	
Net Cash from Operating Activities	27.6	48.0	22.0	
Net Cash from Investing Activities	-5.0	-92.4	-57.7	
Net Cash from Financing Activities	-21.5	9.0	38.6	
Net Decrease in Cash and Cash equivalents	1.1	-35.4	2.8	
Add: Cash & Cash equivalents at the beginning of the period	4.0	59.1	17.1	
Exchange difference on translation of foreign currency	0.0	0.0	0.0	
Cash & Cash equivalents at the end of the period	5.2	23.7	20.0	



## Tarsons - at a Glance









One of the **leading Indian labware company** engaged in the designing, development, manufacturing and marketing of consumables, reusables and others (including benchtop equipment & instruments)



Products used in laboratories across research organizations, academia institutes, pharmaceutical companies, CROs, diagnostic companies and hospitals



**40+ years of experience in the life sciences** industry delivering trusted high-quality products.



Robust market share in the highly fragmented Indian labware market\*



Diversified product portfolio with 1,700+ SKUs across 300 product segment



5 vertically integrated manufacturing facilities in West Bengal



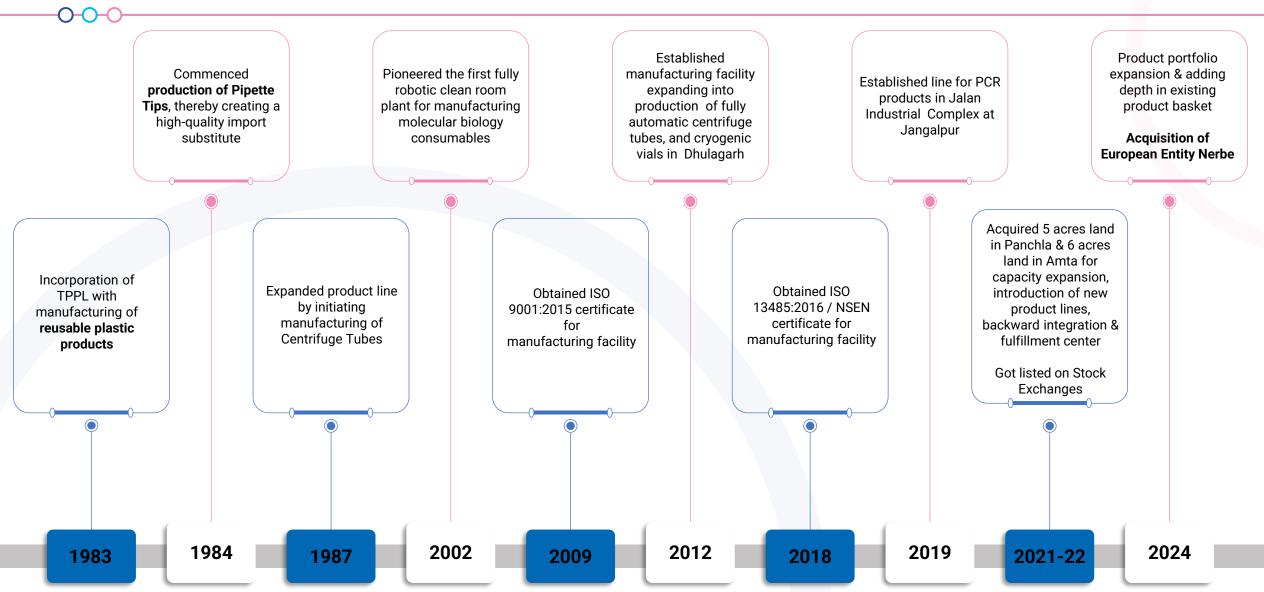
Pan-India distribution network with long-standing relationships with the distributors



One of the few players in India to have a **global reach**# in the labware market with 45+ authorized distributors & partners **supplying products to over 40 countries** 

## Our Journey





## Leading Indian Labware Supplier



<del>-0-0-</del>C

**Trusted Brand** for high quality products in the plastic labware market with 40+ years vintage in the industry

Expertise in production of a wide range of labware products & **amongst the**top 3 players with a robust market share\*

Ability to offer differentiated, user friendly, reliable quality & cost-effective products has **enabled strong brand** recognition & customer loyalty



Individual product brands like

Maxipense, Spinwin, Cryochill are
well-recognized by the scientific
community

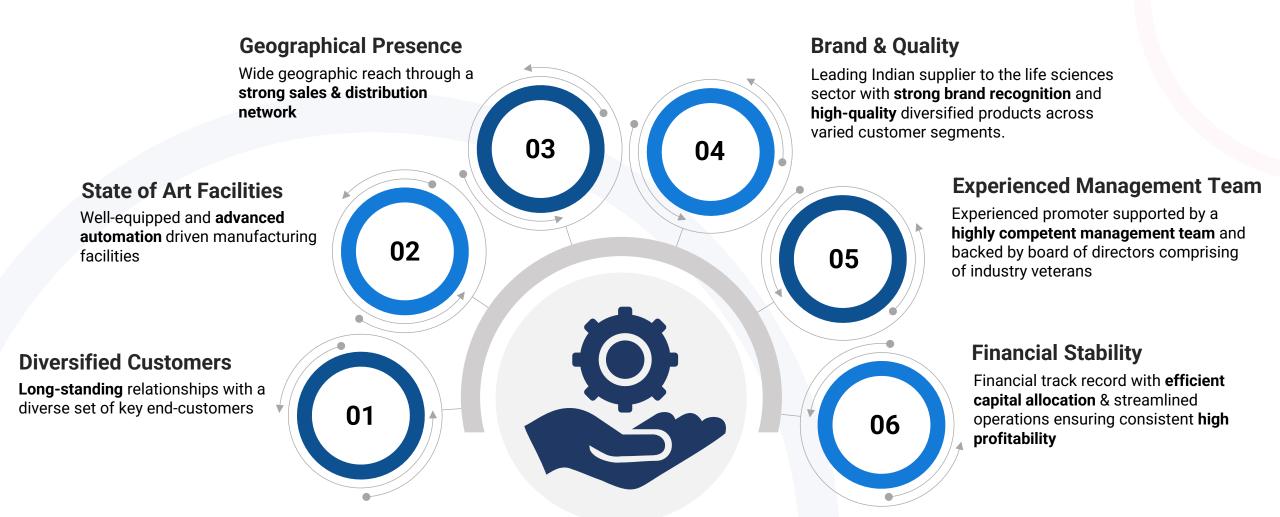
Pioneered the first fully automated plant for manufacturing molecular biology consumables

#### In-house engineering team

driving innovation & ensuring exceptional liquid handling performance across the liquid handling products

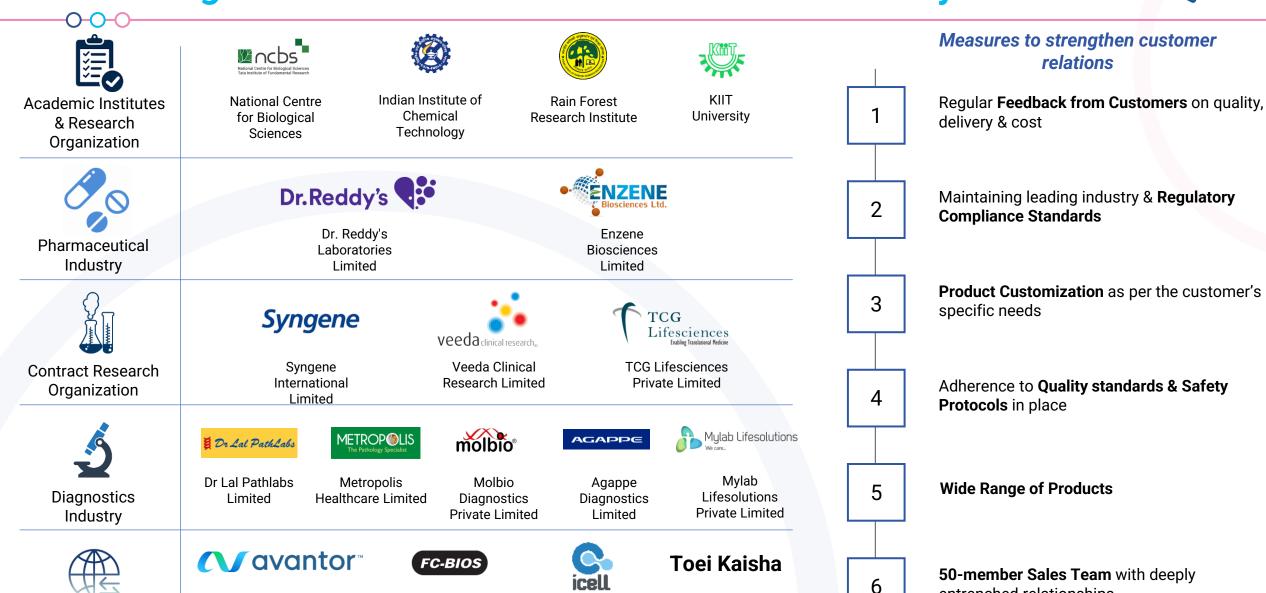
## Our Competitive Edge





## Catering to diversified End User Industry...





iCell INC

FC-BIOS SDN BHD

Avantor, Inc.

Toei Kaisha

Limited

**Exports Market** 

18

entrenched relationships

## Our State-of-the-art Manufacturing Facilities...











Units	Land Area (in sq. mts.)	Ownership	Mfg Revenue Contribution (FY24)
Burroshibtolla I	530	Leased	5.32%
Burroshibtolla II	1,022	Leased	6.97%
Kasba	515	Leased	4.21%
Jangalpur	15,142	Owned	59.67%
Dhulagarh	4,047	Leased	23.83%
Panchla	21,550	Owned	-
Amta	24,280	Owned	-

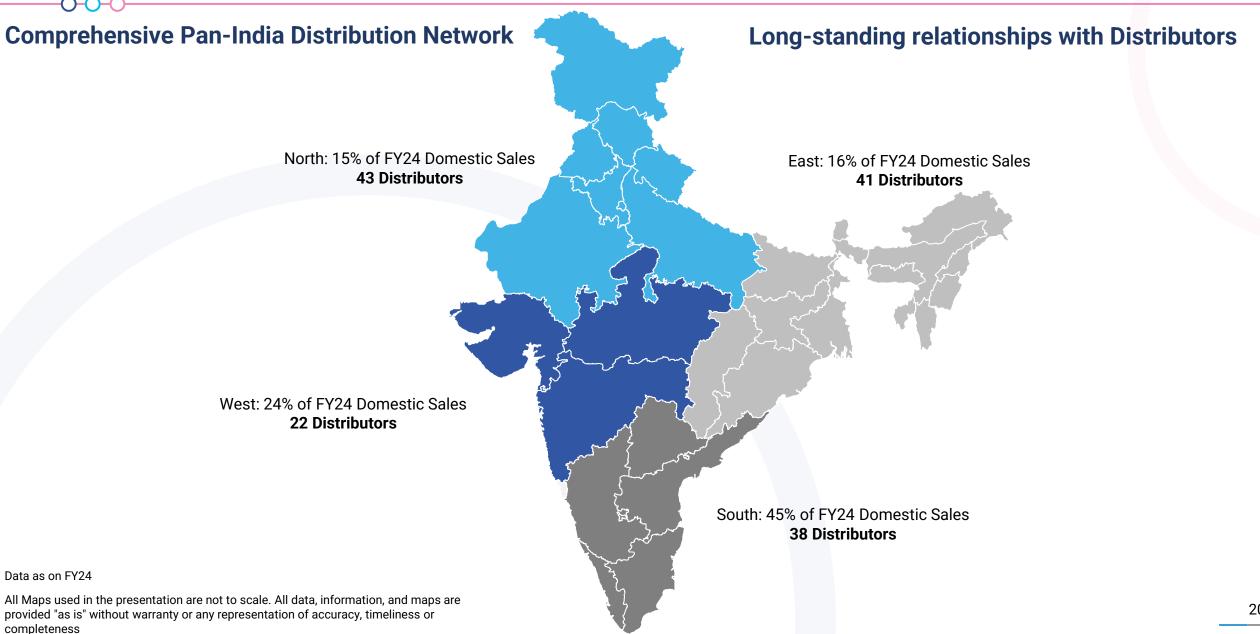
#### **Upcoming Facility**

#### **Key Highlights of the High Precision Manufacturing Process**

- ✓ Vertically integrated manufacturing capabilities with design & development being carried out in-house
- Automated manufacturing with use of robotics & other technologies developed in collaboration with overseas partners
- ✓ Production process free from human touch & thus helps to achieve the desired levels of purity required for use in life sciences products
- Manufactured in clean aseptic environment; manufacturing process is carried out in fully-validated & 3<sup>rd</sup>-party certified ISO 8 clean rooms
- Quality Certifications: ISO & CE certifications
- ✓ In Amta, West Bengal, the Company is developing a new fulfillment center with in-house sterilization capability
- Company is expanding into new product categories and capacity expansion at upcoming production facility in Panchla, West Bengal

## ... with widespread Domestic Sales & Distribution network...





## ... with huge underlying Export Market Potential...





Demand for plasticware expected to grow at 10% CAGR for developing markets like APAC & MEA, developed markets like Americas & Europe also expected to grow healthy

Factors such as supplier reliability, cultivating new relationships, deepening existing relationships and meeting demands in timely manner will enhance the export market share

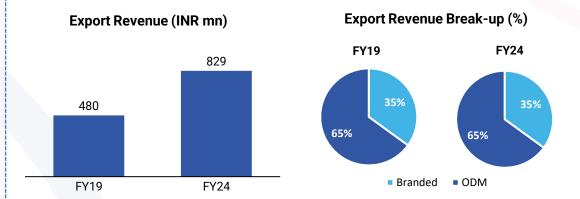
Rapid increase in demand for plasticware is **providing platform for Indian players** to expand share of export revenues while continuing import substitution at home

Established Indian players can further expand export market share on back of high-quality & reliable products with enhanced R&D and independent design & customization capabilities

Domestic companies in India can take advantage of their **competitive pricing** in order to capture larger share of global market

#### One of the very few players to have a Global Reach

- ✓ As of 31<sup>st</sup> March 2024, the company sold its products to 40+ countries via
  45+ distributors
- ✓ Export operations are a blend of branded and ODM sales
- ✓ Under the ODM model, the product is independently designed & developed by the company as per the requirements given & then sold to the respective brand owners



**Key Overseas Clients (ODM Sales)** 







Toei Kaisha

## ... offering Wide Range of High-Quality Products...



Our products are made from high-quality medical grade DMF registered resins which are selected to minimize additives & reduce potential leachables

#### **Consumables**

## 55% of FY24 Revenues

- Portfolio of products under this category include:
  - Centrifuge ware
  - Cryogenic ware (tubes & accessories)
  - PCR consumables (tubes, plates, and strips)
  - Petri dish
  - Pipettes



#### Reusables

## 40% of FY24 Revenues

- Portfolio of products under this category include:
  - Bottles & Carboys
  - Beakers
  - Measuring cylinders
  - Racks
  - · Others (jars, desiccators etc.)
  - High quality standards maintained to ensure the products are leakage proof through specially designed lip-sealing geometry



#### **Others**

## 5% of FY24 Revenues

- Products under this category includes benchtop instrumentation such as:
  - Vortex shakers
  - · Centrifuges
  - Pipettors
- These products enable molecular works of cell collection, extraction, simple spindown and f-tube separation







## ... diversified product portfolio of Plastic Labware



# **Rensables**

#### **Pipette Tips**



Mostly used research work for transferring small volume of liquids with high precision

#### Centrifuge **Tubes**



Perfect for versatile applications, these are used for storage, spinning down separation colloidal solution

#### **Petri Dishes**



- · Mostly used in culture microbes sensitivity assays Used once & discarded
- which optimizes time consumed in washing and sterilizing

#### Sterile Media **Bottles**



Suited to preparation & containment of buffers, cultures or prolonged storage of pH sensitive liquids such as culture media

#### **Cryo Vials**



Used for storage of biological materials at temperatures as low as -196°C (vapour phase of liquid nitrogen) to 121°C

#### **Storage Vials**



Designed for use with samples from -80°C to 121°C. Used for storage of PCR reagents, enzymes & other diagnostics, biochemical reagents or samples

#### Serological Pipette



Disposable pipettes for tissue culture, microbiological and various research applications. Certified DNase. RNase, and Pyrogen free

#### **Bottles**



- containment. protection and transportation of various kinds of reagents
- Leakproof, strong and durable

#### **Carboys**



Used for media formulation and mixing, aseptic protocols, stirring and storage of intermediates

#### **Beakers**



- Used for mixing; graduations are approximate and not intended for accurate liquid measurement
- Economical enough to discard after one use, or strong enough to reuse

#### **Cylinders**



Used to measure the volume of a liquids, chemicals, and solutions during daily lab work

#### **Benchtop** Instruments



- Wide variety products which include benchtop instrumentation like vortex shakers, centrifuges, pipettors
- Enable molecular works of cell collection, extraction, simple spin-down and f-tube separation

## Glimpse of our product portfolio & processes







Video link - Click here



Video link - Click here



Video link - Click here



Spinwin™ Tube Conical Bottom

Perfect for versatile applications, the centrifuge tubes are used globally for storage, spinning down, reaction processes and more. Built for high G performance, this is one of the most versatile consumable. Autoclavable.

Video link - Click here



Video link - Click here

## Key Business Strategies







Enhance existing & expand product portfolio



Enhance manufacturing capacities to leverage growth



Increasing presence in overseas markets



Maintain operational efficiency & profitability

- Focus on branding & promotion to enhance visibility in the labware industry to increase brand awareness & loyalty
- Manufacture New Products in the cell culture & robotic handled consumables and expand into the import dominated markets of these products
- Leverage the advantage of "Make in India" and grow our domestic sales vis-à-vis exports
- **Expand manufacturing capacities** in popular product categories like liquid handling, centrifuge ware, & cryo ware through additional machines, moulds and ancillary infrastructure
- Acquired 5 acres of land to develop a new manufacturing facility in Panchla, West Bengal to **expand & enter into the new product segment** comprising of cell culture
- Also, acquired 6 acres of land at Amta to develop fulfilment center, radiation facility and manufacture few products
- Plans to export to ~120 countries in the next 5-10 years through the extensive experience and proven track record of catering to overseas customers
- Acquired Nerbe, a Hamburg-based distributor specializing in plastic labware products
- Two-pronged approach:
  - Branded sales targeting emerging markets such as Asia Pacific, Middle East and South America
  - **ODM sales** to supply products to developed markets such as USA and Europe
- Implemented strategic cost-saving and efficiency improvement processes such as advanced automation solutions to improve productivity
- Continue to invest in automation in order to avoid human error & consequently improve throughput

## Experienced Board of Director & Managerial Team





Sanjive Sehgal Chairman & Managing Director

- Chairman & Managing Director of Tarsons Product Limited
- · Has over 40 years of experience in the company



**Aryan Sehgal**Promoter and Wholetime Director

- · Whole-time Director of the company
- Has over 10 years of experience working in the company



Santosh Agarwal
Chief Financial Officer & Company Secretary

- Qualified Chartered Accountant & Company Secretary
- · Has over 21 years of experience



**Suresh Prabhala** 

Non-Executive Nominee Director

- · Currently acting as Co-founder & Managing Partner at ADV Partners
- Investment professional with 25+ years of experience. Erstwhile ED and India Head for J.P. Morgan's Asia Special Situations Groups



**Girish Vanvari** 

**Independent Director** 

- Founder of Transaction Square a Tax, Regulatory & Business Advisory Firm
- Qualified Chartered Accountant with over 27 years of experience in business consulting



**Sucharita Basu** 

Independent Director

- Co-founder AQUILAW
- 23+ years of experience in commercial & corporate agreements, capital markets & real estate



Viresh Oberai

**Independent Director** 

- 22+ years experience with Tata Steel
- Conferred with "Udyog Rattan" award from Indian Economics Society

## Contribution towards Environmental, Social & Governance





#### **Clean room conditions**

eliminates all chances of contamination

Productivity optimisation with use of **high automation** 

Use of **Medical Grade Plastics**. Products are designed to withstand critical use

**NO** litigations faced for pollution or degradation of environment over the past five years

NO impact of Climate change

**Employee Welfare**: Multipronged approach towards employee development. Company has **NOT** witnessed any employee unrest / strikes or lockouts since inception

Some of the CSR activities has been directed towards **TATA Cancer Hospital** 

**The Board** has an optimum combination of Executive and Non-Executive directors

Company has **Clean Track Record** of Liability payments to various stakeholders

Regular **Review & Updation** of policies for change requirements.

Whistleblower policy implemented

## DELIVERING TRUST



**Industry Update** 







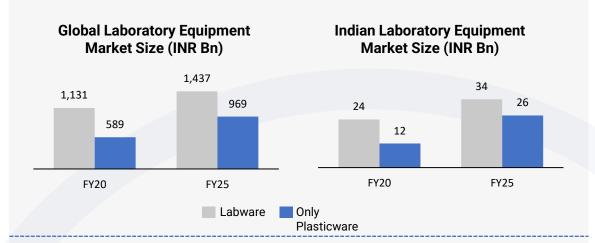


## **Plastic Labware Market**



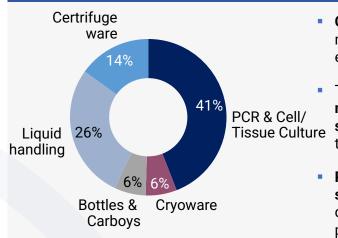


Indian plastic labware market is expected to grow at 16% CAGR from 2020-2025

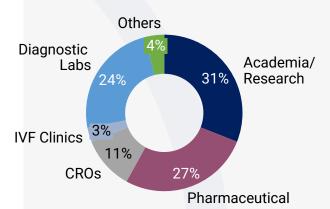


- Expected increase in investments by various pharmaceutical majors to advance research into various chronic diseases treatment
- COVID-19 pandemic has led to an increase in long term demand for laboratory investigations, vaccine development activities and clinical trials
- Key growth drivers of the Indian market include:
  - Urbanization & growing middle class coupled with sedentary lifestyles are resulting in increasing incidence of chronic diseases which in turn drive healthcare research & demand for labware products
  - Highly underpenetrated healthcare sector provides significant room for growth
  - Growth in pharmaceutical R&D outsourcing to India will serve as a huge catalyst for the labware space

#### Split of Global Market Size of Plastic Labware (2020)



- Centrifuge & Liquid Handling market dominate the Laboratory equipment market
- The automated liquid handling market is anticipated to witness a significant market growth during the forecast period
- PCR product segment has seen a strong growth lately due to high demand on account of the pandemic

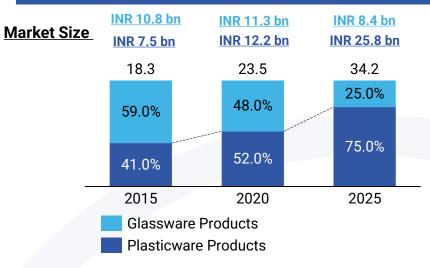


- The Academia/Research and Pharmaceutical segments contribute to majority of the end use making up ~60%
- With strong increase in outsourcing by pharma companies, CROs are expected to grow strongly
- Diagnostic labs are expected to grow at a robust pace on account of increasing awareness and need of testing

## Rapid Shift from Glassware to Plasticware in India





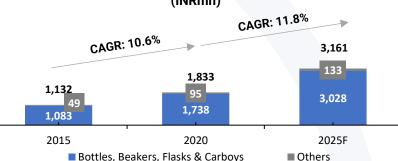


## Key reasons for the shift:

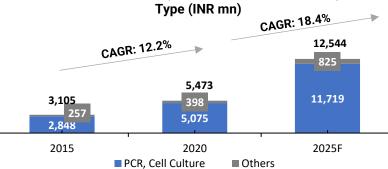
- Increased Applicability: Superior ability to handle radioactive isotopes, hazardous & carcinogenic chemicals or substances
- Enhanced Safety: Inherent characteristics of plasticware including thermo-stability & safety of laboratory personnel
  in case of accidents
- Less Contamination: Samples stored in glass containers are prone to contamination due to leaching of inorganic
  ions into aqueous solutions or exposure to light in case of light-sensitive materials; thus, making plasticware a
  preferred choice vis-à-vis glassware
- Ease of Handling: Plastic Labware is significantly lighter in weight and much easier to handle over long hours than glassware
- Durability: Plastic equipment is unbreakable & has a longer shelf life as well allowing for better use & flexibility to scientists & researchers
- Cost Effective: Plastic Labware is more cost effective than glassware

#### India Plasticware Laboratory Consumables Market by Product Type CAGR: 15.2% (INR mn) CAGR: 8.6% 1.167 3,698 3,279 332 1,253 1,883 4,938 2.395 1.622 2015 2020 2025F ■ Centrifuge Ware Liquid Handling Cryoware Others

## India Plasticware Laboratory Reusables Market by Product Type (INRmn)



## India Plasticware Laboratory PCR/Cell Culture Market by Product



- Centrifuge ware is largest segment within consumables with 48% market share
- Increased investments in life sciences sector including omics research, advanced healthcare, microbiology, drug development, and clinical diagnostics are key factors supporting higher usage of laboratory products
- India being a vaccine manufacturing hub is also a driving point for use of laboratory ware especially consumables for quality testing and approvals
- India being price sensitive country prefers plastic reusables as they have long shelf life in addition to being unbreakable and inexpensive as compared to glass
- Increase in automation in biotech & diagnostic labs will boost demand for plasticware reusables where storage and machine handling requires products with better flexibility and dexterity
- · Cell / Tissue Culture is high end, large & growing market in India with huge potential for growth
- Increase in R&D in field of cell engineering is also expected to propel growth of cell culture supplies market
- **Stringent license and accreditation procedures** involved with maintaining cell cultures allow only specific companies to operate in the market

## **Key Takeaways**



Leading Indian manufacturer of Financial profile with Historical labware with an established brand strong EBITDA margins & high & focus on high-quality products **ROCE** Presence in an industry with Highly automated state-of-the-art double-digit growth potential and manufacturing facilities churning multiple growth drivers out quality products Well-placed to grow domestic & Long-standing relationships with export business through launch of distributors catering to a diverse new products & capacity expansion set of end-customers pan-India

# Thank You



#### **Tarsons Products Limited**

CIN: L51109WB1983PLC036510 Mr. Santosh Agarwal – Chief Financial Officer santosh@tarsons.in



#### **Strategic Growth Advisors Private Limited**

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