Wendt (India) Limited

Investor Presentation

February 2025







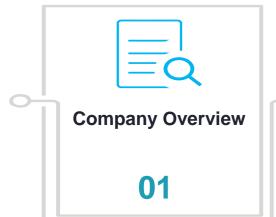
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This presentation contains statements relating to future business developments and economic performance that could constitute 'forward looking statement'. While these forward-looking statements represent the Company's judgments and future expectations, several factors could cause actual developments and results to differ materially from expectations. The Company undertakes no obligation to publicly revise any forward-looking statements to reflect future events or circumstances. Further investors are requested to exercise their own judgment in assessing various risks associated with the Company and the effectiveness of the measures being taken by the Company in tackling them as those enumerated in this presentation are only as perceived by the management.

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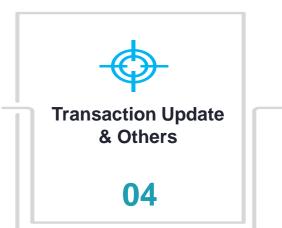


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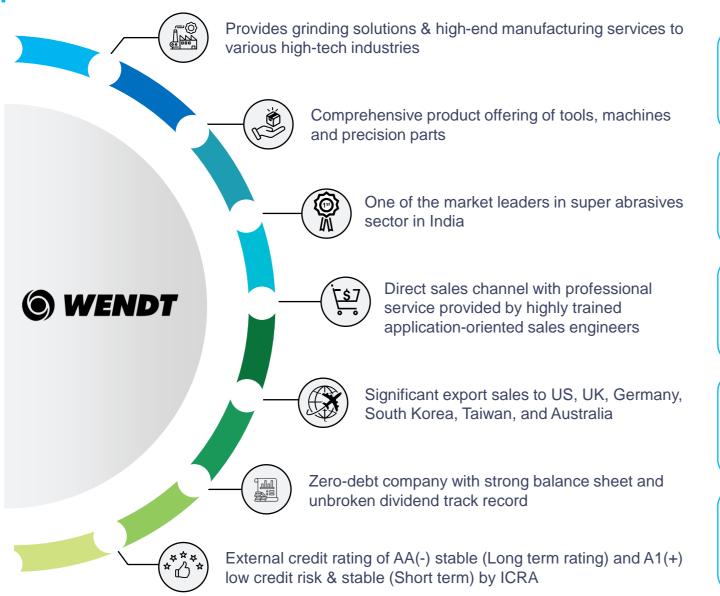


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Wendt (India) Limited (WIL) is a market leader in super abrasives and a reliable grinding solution provider with a track record of over four decades



1980

Year of Establishment

₹ 22,482 lakhs

FY24 Net Revenue

24.7%

FY24 EBITDA margin

18.2%

FY24 PAT margin

1 Mfg. facility in Hosur

1 Re-profiling Unit in Thailand

1 Insert Grinding unit in Pune

118 customers (64% of sales)

78 dealers (16% of sales)

30.2%

FY24 Export share

20.4%

FY24 ROE¹

25.4%

FY24 ROCE¹

₹ 204.8 / 50.0

FY24 EPS / DPS

₹ 54.6 lakhs

FY24 Sales per employee

₹ 2,512 crs.

Market

Capitalization²

Shareholders: Wendt GMBH (37.5%), Carborundum Universal Ltd. (37.5%), Free float (25.0%)

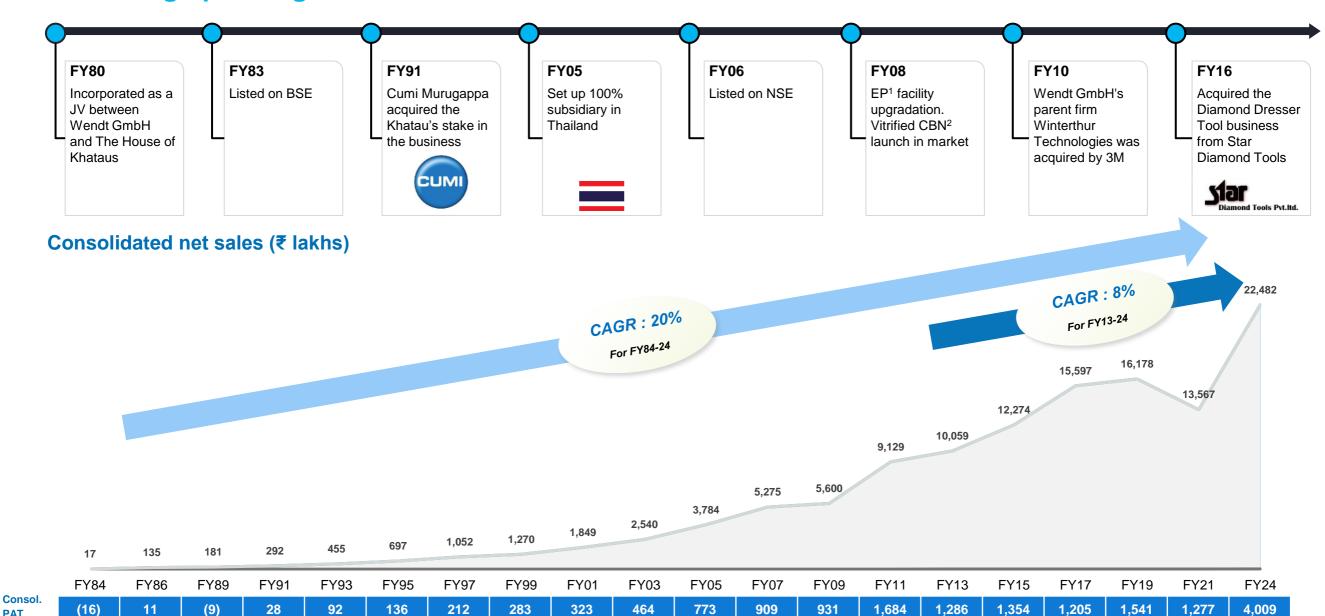
Note: All the financials are on consolidated basis unless specified

2) As of 29th January 2025, from NSE website

¹⁾ Return on Capital Employed = Profit before Interest & Tax (Excluding exceptional items) / Capital employed = Tangible net worth + Deferred tax liab - intangible assets; Return on Equity = PAT / Average Shareholder's Equity



WIL - Long operating track record



Note: All the financials are on consolidated basis unless specified

PAT (₹ lakhs)

⁾ Electroplast

²⁾ CBN: Cubic Boron Nitride



WIL's fundamental strengths and solutions













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The India opportunity - Well poised for long term growth



Strong economic outlook



5th largest economy, with a GDP of USD3.7tn



Among the fastest growing economies



USD7.5tn economy by 2030



Global manufacturing hub by 2030 with exports worth USD1tn+



Strong policy outlook



Make in India and Atmanirbhar Bharat



Infrastructure investments by Government of India of USD11.8bn



Favorable tax rate at 17% for new manufacturing firms



PLI¹ of ~USD26bn for manufacturing in 14 key sectors in India



Other favorable trends



Growing middle class (3x² households with >USD30k annual income by 2030)



Supply chain diversification



Low cost and engineering capabilities



Increasing scale of investments by global manufacturing companies

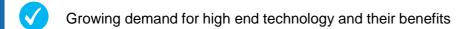
Sources: Union Budget Documents, Ministry of Heavy Industries, India Brand Equity Foundation (IBEF), ICE 360 PRICE survey

- PLI: Production Linked Incentive Scheme
- Over 2020-21 levels



Global super abrasive market expected to grow at ~9% CAGR and reach USD14bn

Global super abrasives market

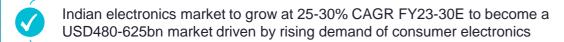


- Conventional abrasives are being substituted by super abrasives for difficult to grind materials
- Super abrasives being preferred due to long life cycle, high scale hardness and superlative performance
- Increasing super abrasive use in automotive sector to cater for hardness of materials, close tolerances, high accuracy needs and boost productivity
- Growing usage of super abrasive products for various medical applications such as Surgical Instruments, Hypodermic Needles, Dental implants etc.

Global super abrasives market outlook **USDbn**



Indian abrasives market



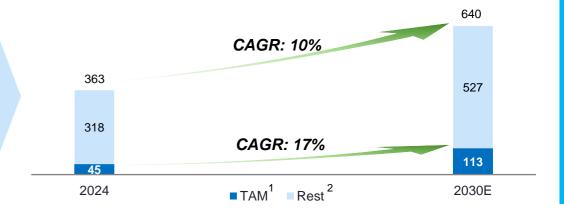
High reserves supports increasing exploration activities which in turn boost demand for super abrasives

Indian auto ancillary market to grow at 18-20% CAGR FY24-30E to become USD200m market driven by govt. policy initiatives, rising vehicle demand

Increasing demand for grinding & polishing application in metal fabrication, auto construction and electronic machines

Indian Aerospace and Defense market is projected to reach USD70bn by FY30, driven by burgeoning demand for advanced infrastructure, govt. thrust

Indian super abrasives market outlook **USDm**



Source: Company information, NITI Aayog, AIA (All India Association of Industries), McKinsey report (Sep-2024)

^{1.} TAM includes businesses of Semiconductor and Medical by 2030. India Super Abrasives 2030E TAM includes USD15m Semiconductor Business RESTRICTED

^{2.} Rest includes businesses of Construction. Natural Stones. Marble. Ceramic Tiles and Others



Well diversified product offering with market leadership in Super Abrasives segment

Super Abrasives

(59% of total FY24 Net revenue1)

Wide range of Diamond & CBN² products for Precision Grinding of Hard materials from Steel, Ceramics, Carbide to Exotic materials

Comprehensive offering with high product quality and high level of customization





Fine Grinding Wheels, Wear Parts, Diamond Segments & Pellets, Brazed products, Rotary Diamond Dresser, etc.

FY24 Revenue:

₹ 13,315 lakhs

FY24 EBIT:

₹ 3,114 lakhs

FY24 EBIT Margin %:

23.4%

FY24 Segment assets:

₹ 8,827 lakhs

Machines and Accessories

(21% of total FY24 Net revenue1)

CNC3 Grinders for the grinding of Carbide and Steel parts with built in gauging & probing facility

Strong product development momentum with application-based approach





Surface Grinding, Cylindrical grinding, Tool & Cutter grinding machine, Dressing Machine, 3D Printing, etc.

FY24 Revenue:

₹ 4,732 lakhs

FY24 EBIT:

₹ 1,111 lakhs

FY24 EBIT Margin %:

23.5%

FY24 Segment assets:

₹ 3,779 lakhs

Precision Products

(12% of total FY24 Net revenue1)

Precision Ground parts (Steel, Carbide)

Certified to produce parts for Aerospace & Auto industry





Ferrous components, Non-ferrous components

FY24 Revenue:

₹ 2,733 lakhs

FY24 EBIT:

₹ 399 lakhs

FY24 EBIT Margin %:

14.6%

FY24 Segment assets:

₹ 2,632 lakhs

From tools to machines to components...

- 1) Based on consolidated basis, others contribute 8%
- 2) CBN: Cubic Boron Nitride



Supporting a diversified set of end-markets including high growth sectors

End market industry		SA ¹									MTD ²	PP ³	
		Resin Bond	Metal Bond	Electro- plated	Vitrified Bond	Dressing Rolls	Hones	Segments	D&ST ⁴	PCD ⁵ /PCBN ⁶	Brazed Bond	Machines	Precision Products
	Automotive												
	Cutting tools												
	Engineering												
	Refractory												
	Ceramics												
ő	Glass												
	Steel												
	Defense												
	Power												
, XS	Aerospace												
	Construction												
\$:8:\$	Gems, Jewelry												

From tools to machines to components...

- Super Abrasives
- Machines and Accessories
- Precision Products
- Dressers & STAR
- 5) Polycrystalline Diamond
- 6) Polycrystalline Cubic Boron Nitride

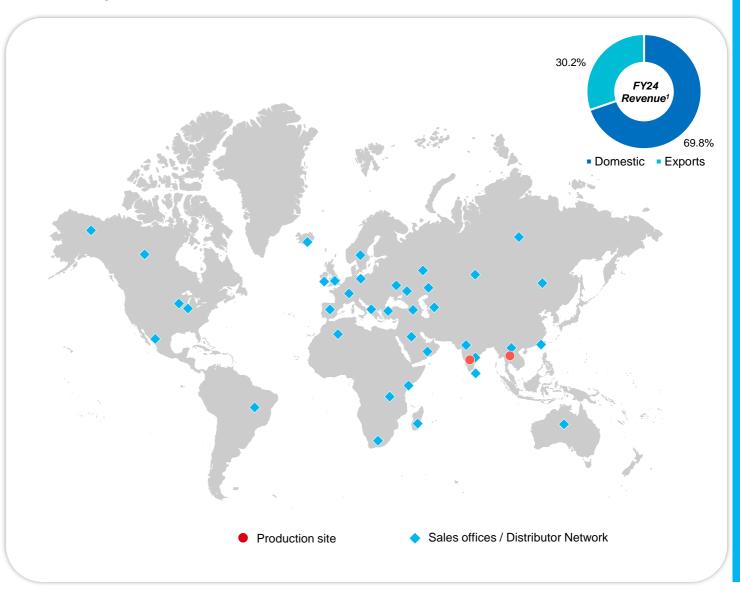


State-of-the-art manufacturing facilities and global distributor network

Manufacturing facilities



Global footprint

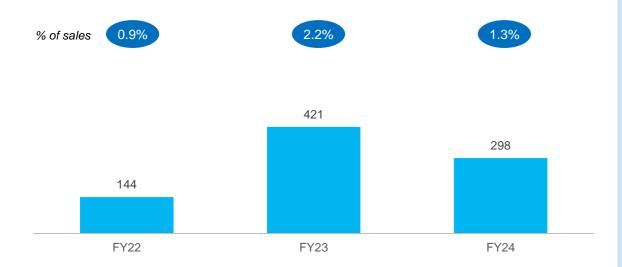


1.........



R&D competencies and latest initiatives to capture the future growth trend

Total R&D investments (₹ lakhs)



R&D competencies

- Technology absorption for manufacture, sales and service of insert grinding machines
- Strong process competence like sintering, vitrification, vacuum brazing, and electro-plasting
- Testing and validation capabilities for high performance super abrasive materials
- Deep application knowledge for TC1, medical, and super alloy materials
- Received Department of Scientific and Industrial Research (DSIR) recognition (Govt. of India) for inhouse R&D Centre

R&D projects in progress for Super Abrasives segment

Automotive and others



- · Wheels for fettling application
- Combi rolls
- · Single pass honing tool for automotive industries
- Vitrified Diamond & CBN² wheels for Crank & Cam shaft applications
- Wheels for round tool industry grinding wheels
- · Wheels for solar glass & automotive glass grinding

Semiconductor and Medical









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- · Wheels for ingot grinding
 - OD³ grinding & Reference plane grinding wheels
- · Wheels for wafer grinding
 - Dicing wheel (Hub type & Hub less type)
 - · Back grinding wheel
- Design and development of testing machines for back grinding wheel
- · Development of elastic bonds for orthopedic implant grinding

2) CBN: Cubic Boron Nitride

3) Outside Diameter

¹⁾ Tungsten Carbide



Select new product development on the back of strong R&D investments

Super Abrasives



Fiuting & Gashing



WBM1 Wheel



Rotary Diamond Dresser



Electroplating



Resin Bond Wheel

Razor Blade Grinding Wheel

Vitrified CBN Wheel

Machines



Precision Creep Feed Grinder Procta-300



TC Ring Grinding Machine-Delta 350



Profiling & Dressing Machine-Opra 400



WAC 715 / 735 Quattro



WBM1 221



Rotary Surface Grinding Machine -WRS 600H

Precision products



Middle Plate



Lower Bearing



Lower Chamber



Spool



Eccentric Shaft





Silicon Nitride Roller



Strong governance is the key pillar

Board of Directors



Mr. Bhagya Chandra Rao Chairman



Ms. Hima Srinivas Independent Director



Mr. Ramkumar Lakshminarayanan Independent Director

Mr. Muthiah Venkatachalam

Non-Executive

Non-Independent Director



Mr. Sridharan Rangarajan Non-Executive Non-Independent Director



Mr. Ninad Gadgil
Executive Director
Chief Executive Officer

Senior Management



Mr. Ninad Gadgil
Executive Director
Chief Executive Officer



Mr. Mukesh Kumar Hamirwasia Chief Financial Officer



Mr. Uday RB Sales & Marketing - Head



Rathinam P
SA Manufacturing & Product
Management – Head



Mr. Satheesh C DGM – HR



Environment, Social and Governance (ESG) principles are at the core of our business operations



Environment Initiatives

Effluent Treatment Plant Zero Discharge



Zero Liquid Discharge achieved through installation of Effluent Treatment Plant (ETPs) and Sewage Treatment Plants (STPs)



Energy intensity per rupee of turnover declined from 0.0083 to 0.0075 Mega Joule /Rupee



Environment and tree plantation in the nearby communities by distributing and planting free saplings every year



Circularity- Reduce, Reuse & Recycle waste conversion of aluminium scrap to Ingots



Social Initiatives

CSR donation to government school at Zuzuvadi for classroom construction



Skill development program set up in 2012 with **Carborundum Universal**





Blood donation camps and Awareness on road safety



5S campaigns towards cleaner environment, imparting special education to the school children



Awareness training to value chain partners- POSH, Safety, Gemba training of safety for contractors & canteen service vendors

CSR Project	# of persons benefitted from CSR Projects	% of beneficiaries from vulnerable and marginalized groups			
CUMI Centre for Skill Development	89	100%			
Classroom for Government school, Zuzuvadi	Students	Under construction			



Governance Initiatives

ICAI Awards for Excellence in Financial Reporting





The Board comprises of six Directors out of which three are Independent Directors including a Woman Director



Board Directors have collective experience in diverse fields of technology, engineering, finance, management and compliance



The Company's Annual Report for the FY21-22 had won the prestigious ICAI award for excellence in financial reporting

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Awards and Certifications validating WIL's industry leading competency

Management standard systems

ISO 9001: 2015



ISO 14001: 2015



ISO 45001 : 2018



EN13236: 2019



EN9100: 2018



IATF 16949: 2016





Awards



ICMAI Award for Excellence in Cost management for FY21-22



ICAI Silver Award for Excellence in BRSR (ESG) for FY22-23





CFO 100 Roll of Honor 2024 from CFO Collective (IMA India)



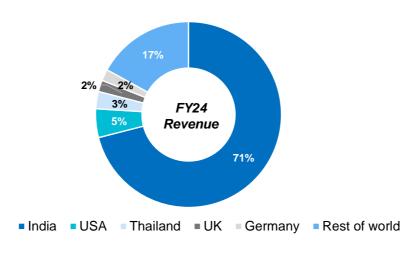


Super Abrasive (1/2)

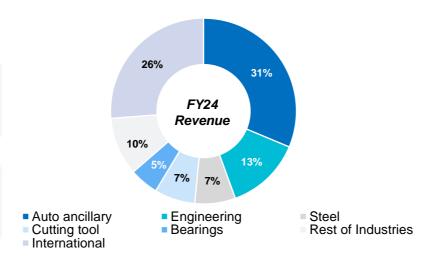
Overview

- Offers customized diamond / CBN¹ grinding wheels in various bonding systems, rotary dressers, stationary dressers, hones and segmented products
- Recorded sales of ₹ 13,315 lakhs in FY24
- Industries like auto, auto ancillaries, steel, bearings, engineering, cutting tools etc. contributed to the growth / domestic sales
- Exploring new opportunities in medical, consumer electronics / semiconductors via technical collaborations and new product development
- Exports to US, UK, Germany, Indonesia, South Korea, etc.
- The company is focusing on identifying, targeting and onboarding new distributors, including industry specific distributors like glass, aerospace, steel in targeted countries

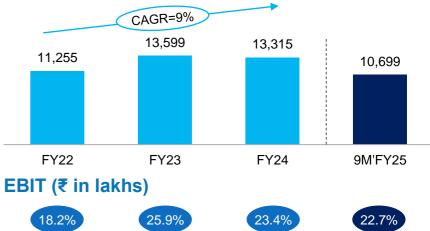
Geographic split %

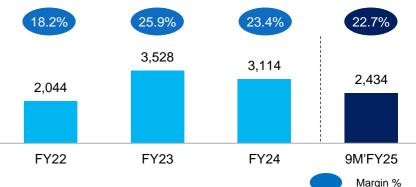


End-market split %

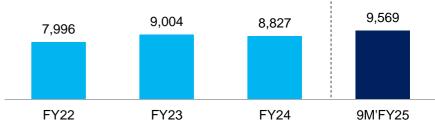


Revenue (₹ in lakhs)









Key focus areas



Develop new products for high growth markets like solar glass, semiconductor and healthcare



Accelerate export sales by focusing on six high potential countries



Super Abrasive (2/2)

Product range



















Machines and Accessories (1/2)

Overview

- Offers CNC¹ Horizontal & Vertical Honing Machines, Cylindrical Grinders, Creep Feed Grinding, Rotary Surface Grinding -Horizontal & Vertical
- Majority of the machines are sold to steel industry followed by cutting tools, engineering and auto industries
- Recorded its highest ever sales of ₹ 4,732 lakhs (+70% YoY) in FY24 despite supply chain issues
- Timely execution and delivery ensured by better planning, bulk ordering of parts, advanced schedule release for timely execution, and standardization of design parts
- Key end markets include Automotive, Defense & Aerospace, Cutting tools and Power
- The Company's strategy of dynamic contract review and micro level planning has won customer recognition
- Focus on improving operational efficiency through Total Employee Involvement (TEI), relay-out of shop to increase the number of assembly bays
- Machine sales in export markets have achieved good growth and wide customer acceptance

Key focus areas

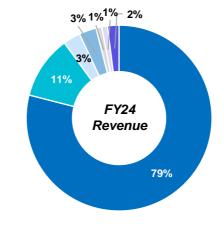


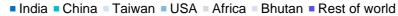
Regain premier market share in carbide insert machine industry through inert periphery grinding machines



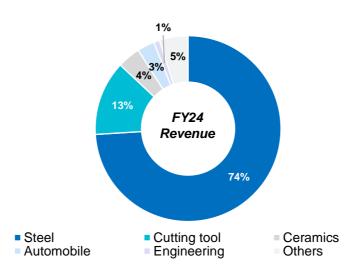
Focus on lucrative 'service revenue' from WIL's large installed base

Geographic split %

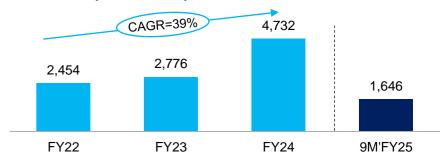




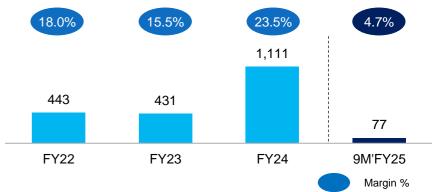
End-market split %



Revenue (₹ in lakhs)



EBIT (₹ in lakhs)



Segment assets (₹ in lakhs)



Note:

1) CNC: Computerized Numerical Control RESTRICTED



Machines (2/2)

Product range















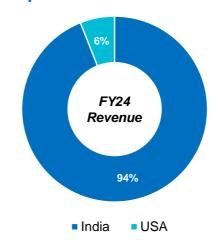


Precision Products (1/2)

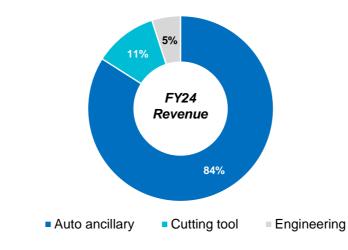
Overview

- Existing product offering includes vanes, distance piece, TP blade¹, inserts
- Expanding into new products like silicon nitride roller, rotors and rings etc. and started regular billing
- Recorded sales of ₹ 2,733 lakhs in FY24 (-5% YoY). The sales were impacted due to schedule deferment and lower volume off take by end customers
- However, the company continues to focus on developing new products for its components business as part of its de-risking strategy
- Aims to accelerate business in Indian 3D Printing market and facilitate complex designs and production of parts
- Established insert grinding facility in Pune to capture the strong trend in the fuel injector space & carbide insert grinding

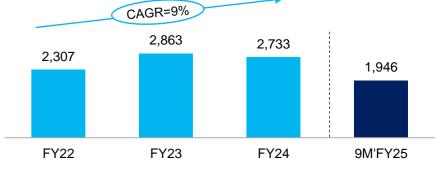
Geographic split %



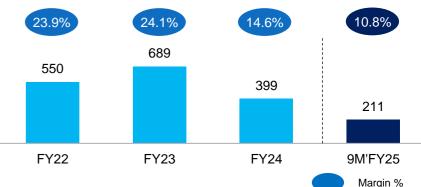
End-market split %



Revenue (₹ in lakhs)



EBIT (₹ in lakhs)



Segment assets (₹ in lakhs)



Key focus areas



Develop low-cost vanes for steering, hydraulics, compressor for refrigeration and air conditioning industry

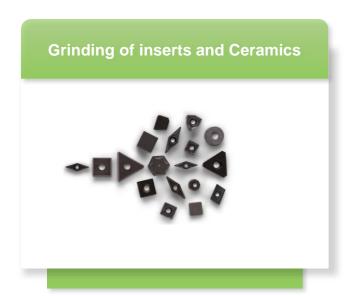
Note:



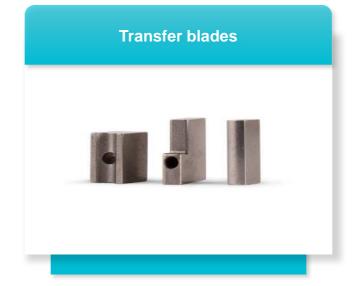
Precision products (2/2)

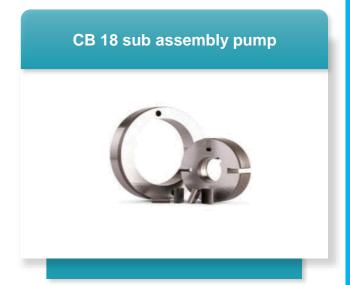
Product range

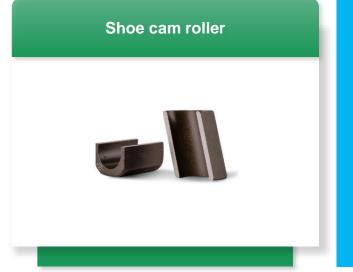










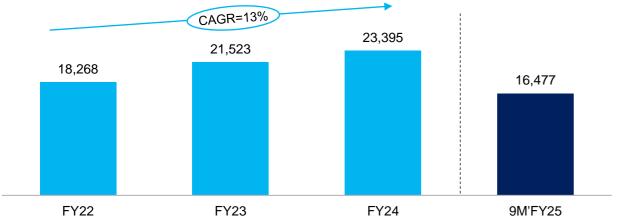




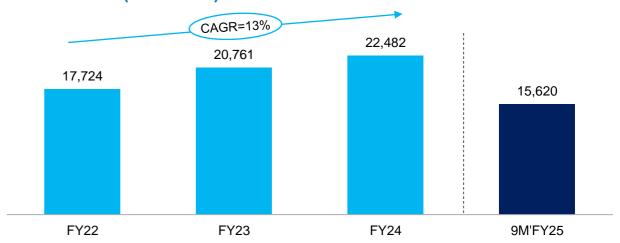


Consolidated Financials Performance (1/2)

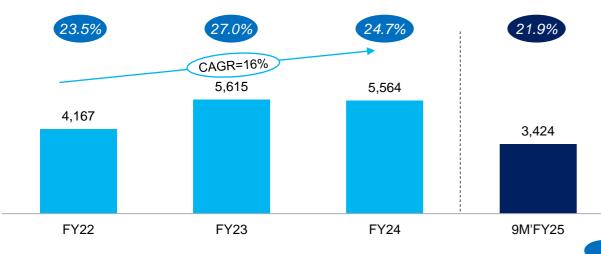
Total Income¹ (₹ in lakhs) CAGR



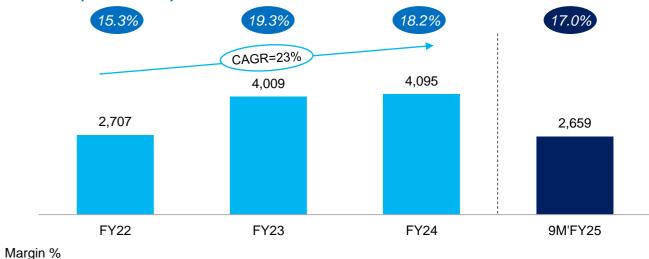
Net Revenue (₹ in lakhs)



Operating EBITDA² (₹ in lakhs)



PAT (₹ in lakhs)



Note:

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¹⁾ Includes other operating income and other income

²⁾ Excludes exceptional items and other income



Consolidated Financials Performance (2/2)

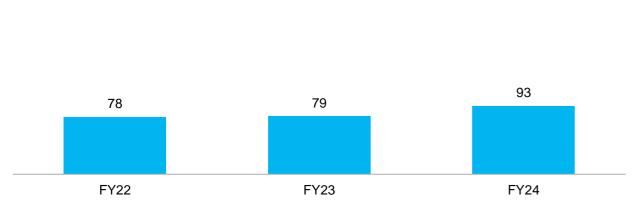
Earnings Per Share (₹ share)



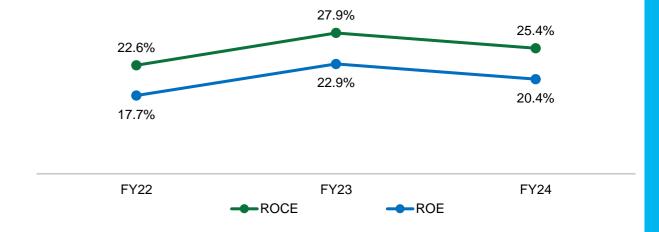
Dividend per share (₹ share)



Net Working Capital Days¹



ROCE² and **ROE²**



Note:

3) Dividend % on face value of ₹ 10 per share

Net working capital = Receivables days + Inventory days - Payables days; Receivable days = 365 * Average Receivables / Net Revenue; Payables days = 365 * Average Payables / Net Revenue; Inventory days: 365 * Average Inventory / Net Revenue

²⁾ Profit before Interest & Tax (Excluding exceptional items) / Capital employed = Tangible net worth + Deferred tax liab - intangible assets; Return on Equity = PAT / Average Shareholder's Equity





Transaction background and update

JV between Wendt GmbH (3M's subsidiary) and CUMI

Wendt GmbH's stake sale

Post stake sale scenario

December 2010

3M acquired 98.5% stake in Winterthur Technologies AG which held 37.5% stake in Wendt India, thereby getting an indirect stake in Wendt (India) Limited January 2025

Wendt GmbH intimated WIL of its intention to do a stake sale of up to 37.5% through one or more transactions in secondary market

Post transaction

Wendt GmbH (3M) will cease to be a JV partner with CUMI if the ownership falls below 10%, thus allowing Wendt GmbH to apply to reclassify as a public shareholder

Wendt India Limited will acquire the absolute ownership of the "Wendt" brand and trademarks



Subject to shareholders approval, the company will acquire from Wendt GmbH, the **absolute ownership** of **brands and trademarks** worldwide with over **60 registrations** in **40 countries**, free and clear of any encumbrances for an amount not exceeding EUR3.8m (~INR34crs.)

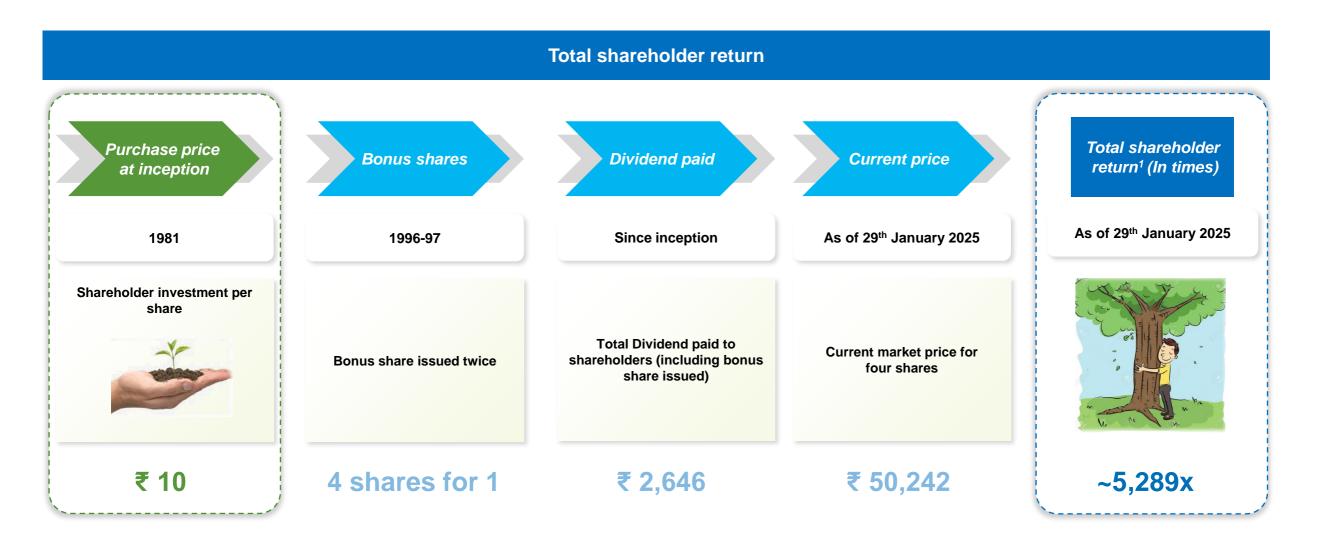


WIL to enter and/or continue **contract(s)**¹ with **Wendt GmbH** for FY25 and FY26 to help contribute to the business growth, competitiveness and efficiency of the company

Source: NSE India, Company filings



Significant value creation since WIL's inception for its shareholders



Source: NSE India, Company filings

¹⁾ Total shareholder return (In times) = ((4 * Current market price per share) + Total Dividend paid to shareholders) / Shareholder investment per share

