

PTC INDUSTRIES LIMITED Advanced Manufacturing & Technology Centre NH 25A, Sarai Shahjadi, Lucknow 227 101 Uttar Pradesh, India

Date: February 13, 2024

To, National Stock Exchange of India Limited Exchange Plaza, C-1, Block G Bandra Kurla Complex, Bandra (E), Mumbai-400051 To BSE Limited Department of Corporate Services - Listing Phiroze Jeejeebhoy Towers, Dalal Street, Mumbai – 400001

SYMBOL: PTCIL

BSE Code: 539006

Dear Sir/Madam,

Sub: Disclosure under Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements), Regulations 2015 – Investor Presentation

Pursuant to Regulation 30(6) read with Part A of Schedule III of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find enclosed a copy of the Presentation shared on the Board meeting held on today i.e. February 13, 2024.

This is for your information and records.

Thanking you.

Yours Faithfully, For **PTC Industries Limited**

Smita Agarwal Director and CFO DIN: 00276903

Place: Lucknow

Encl: As above



PTC Industries Limited

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TOWARDS PARITY

INVESTOR PRESENTATION Q3 & 9M FY24 - 13 February, 2024

Safe Harbor

- This presentation and the following discussion may contain "forward looking statements" by PTC Industries Limited ("PTC" or the Company) that are not historical in nature. These forwardlooking statements, which may include statements relating to future results of operations, financial condition, business prospects, plans and objectives, are based on the current beliefs, assumptions, expectations, estimates, and projections of the management of PTC about the business, industry and markets in which PTC operates.
- These statements are not guarantees of future performance, and are subject to known and unknown risks, uncertainties, and other factors, some of which are beyond PTC's control and difficult to predict, that could cause actual results, performance or achievements to differ materially from those in the forward-looking statements.
- Such statements are not, and should not be construed, as a representation as to future performance or achievements of PTC. In particular, such statements should not be regarded as a projection of future performance of PTC. It should be noted that the actual performance or achievements of PTC may vary significantly from such statements.



Company Overview

For the detailed Investor Presentation, please visit the Link below

PTCIL Investor Presentation June 2023



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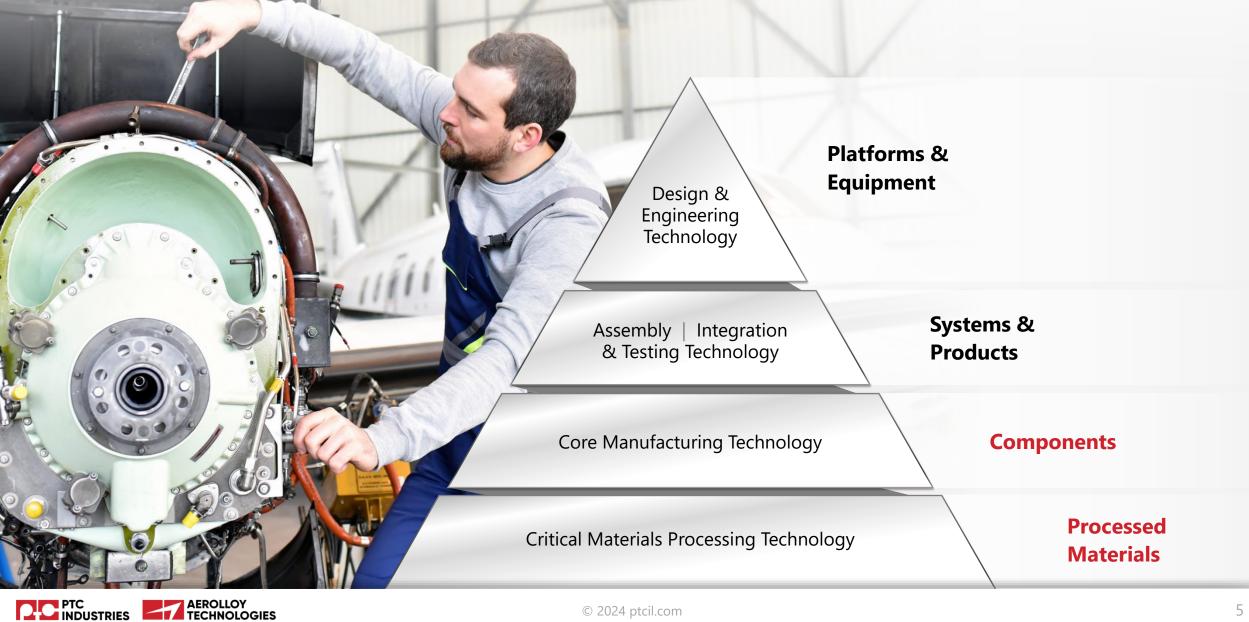
Towards Parity

इहैव तैर्जितः सर्गो येषां साम्ये स्थितं मनः । निर्दोषं हि समं ब्रह्म तस्माद् ब्रह्मणि ते स्थिताः

> Therefore, It Is Our Dharma To Work Towards Building Equality In Respect of **Capability, Technology, Skill,Workmanship,Talent, Knowledge,Quality, Productivity, Efficiency, & Sustainability** in the country to allow us to become a nation that is at par with the world.

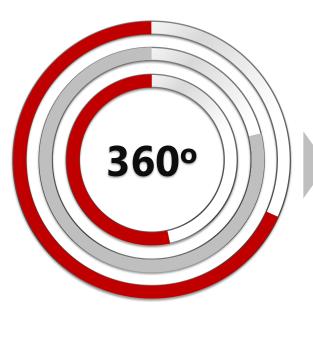


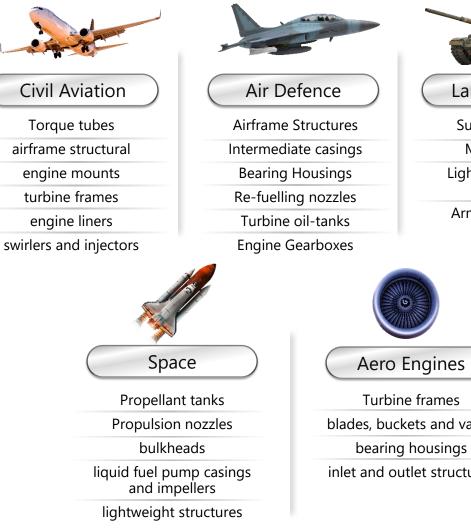
Technology Pyramid



Platform Independent Core Manufacturing Technologies

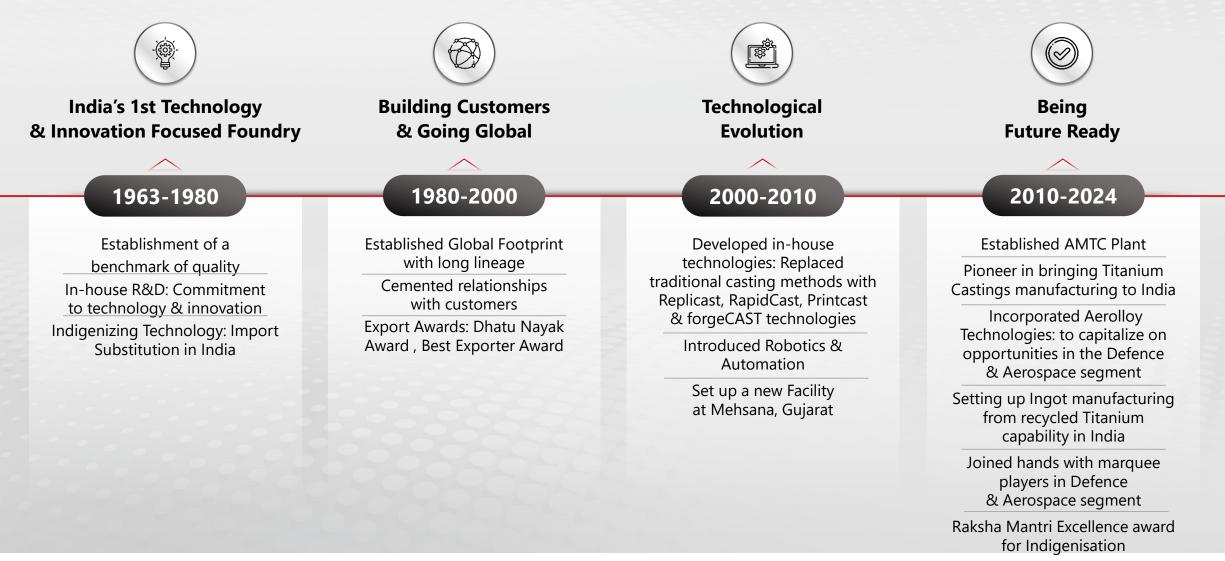
Established Capabilities to Cater to entire Spectrum of A&D Sector







Journey Towards Building PTC -Innovations & Technological Capabilities



Our team: Strong pillars for the Company

MBA in Operations -University of Tulsa, Oklahoma & M. Sc in Finance - Boston College, Massachusetts

Industry Experience of 25+ years Responsible for new technologies & continuous R&D efforts

Sachin Agarwal

Chairman & MD



Mr. Priya Ranjan Agarwal Director, Marketing

> Bachelor of Engineering (Mechanical)

Industry Experience of over 35+ years

Responsible for BD in key infrastructure projects & domestic marketing activities



Mr. Alok Agarwal Director, Quality & Technical

B.E. in Metallurgy from IIT, Kanpur

Industry Experience of over 33+ years

Responsible for improving quality standards in Plant & obtaining various ISO & quality certifications



Ms. Smita Agarwal Director & CFO

Qualified CA & DISA (ICAI) Industry Experience of 20+ years

Led multiple strategic financial initiatives in PTC while implementing best practices for good governance and transparency



James Collins Chief Technology Officer

Qualified Metallurgist with a number of patents in his name Industry Experience of 15+ years Leading technical expert in field of Investment Casting, Vacuum Melting, Single Crystal & Directional casting & Powder Metallurgy



Stephane Bras Head of Sales - Europe

Master degree in international Sales Industry Experience of 20+ years Responsible for developing the International Sales of the group, and to manage development projects.



Our Core Values

Our values define who we are, how we operate, and where we're headed. Our values are defined by the word ASPIRE, which stands for :



Agility

responding and adapting to changes quickly; learning new skills and responding to new requirements; executing work faster

Sustainability

taking responsibility for longevity; creating lasting value for our stakeholders; safeguarding the environment

Selflessness

seeking what is best for PTC; having no ego when searching for the best ideas; helping colleagues; sharing information openly and proactively.

Passion

inspiring others with own thirst for excellence; caring intensely about PTC's success; being tenacious

Prudence

making wise decisions; getting beyond treating symptoms and identifying root causes; thinking strategically.

Integrity

being known for honesty, candour, and directness; being straightforward, being quick to admit mistakes

Impact

accomplishing important work ; demonstrating consistently strong and reliable performance; focusing on results

Innovation

re-conceptualizing issues to discover practical solutions to difficult problems; challenging prevailing assumptions and suggesting better approaches; creating new ideas; staying nimble; minimizing complexity and simplifying.

Respect

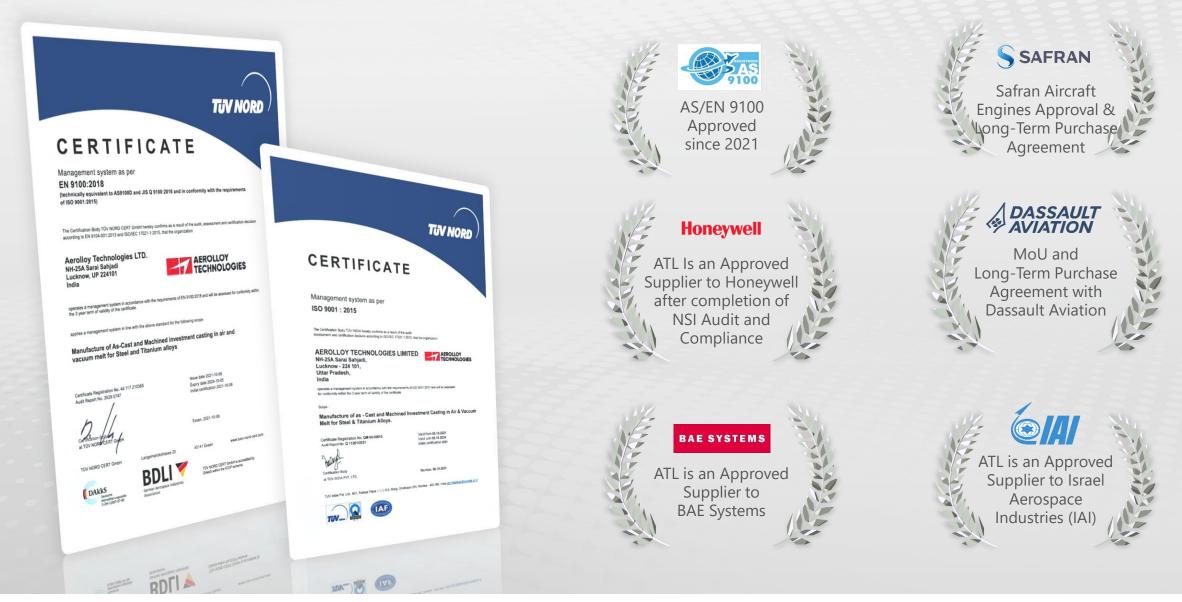
treating people with respect independent of their status or disagreement; listening well to understand better; remaining calm in stressful situations; understanding and being considerate of the needs of others. rejecting the temptation to give up when things get tough; staying focused on executing work.

Endurance

Aspire embodies in itself the path to our success and the aspiration to get there.



Certification





Our recognitions and achievements



Long Term Purchase Agreement with SAFRAN AIRCRAFT ENGINES



Long Term Purchase Agreement with **DASSAULT AVIATION**



Aerolloy exhibited at Paris Air Show 2023



BAE Systems, PTC sign MoU for making M777 Howitzer parts

The first sub-systems will be made by end of 2022



missioning IWT Lead at BAE Systems

the basis of the gun. Indian suppliers which participate in the M777 pro-gramme can earn a role in the overall BAE Systems global supply chair The production process at PTC I c baing developed and due said Duncan S acture and assembly of stries to jointly provide n able for the Indian Army o ensures that the overall 'Ma t of the ULH is above 60%, which will allow the Gr of India to prov

AE Systems & PTC Industries developing the tightly controlled fab-nication process and ensuring the same Bake signed an agreement to manufacture fination casting to the manufacture in any fination of the MDT Howitzer (ULH) at PTCIN-tor He Indian 1552 mm MDT Ultra-ture production of the MDT Howitzer (ULH) at PTCIN-tor India. The first sub-systems will be availing to manufacture in India, further sub-systems and sub-systems will be availing to manufacture in India, further sub-systems and sub-systems will be availing to manufacture in India, further sub-systems and sub-systems will be tor India. The first sub-system sub-systems will be tor India. The first sub-system sub-system sub-systems will be tor India. The first sub-system substries' production facility in Luc- produced by the end of 2022, and there from this battle-proven system. The

The agreement aims to produce the three of the major structures (Saddle, have a 155mm 52-calibre platform un plex lightweight titanium castings, Cradle, and Lower Carriage) that form der 5,800kgs in weight

quirement." is a plan to progress manufacture of all would make India the first customer to

UP to excel in aerospace, defence sectors: Rajnath

Opens First Pvt Manufacturing Unit In Corridor

facturing.

TIMES NEWS NETWORK Lucknow: Defence minister Rai-

nath Singh said on Saturday that facility In Lucknow on Saturday more private companies will start es will invest in UP and the governinvesting in Lucknow and Uttar Pradesh, which will make a mark in de-fence and aerospace sector manument will provide all support. This investment will ensure that people will not have to leave their homes in After inaugurating the first prisearch of employment." Singh ex-horted the industry to focus on rese-arch and development and make full vate defence manufacturing facility in UP Defence Industrial Corridor, Singh said, "More companies will use of government's policies to stay singli sait, "autor compositions win state will make a mark in defense and acrospace sector manufactu-ing, "Fasalo anded MV Woja Alar entry tring iversement.

centivizing investment. "Ibelieve more private companiprogrammes," he said.

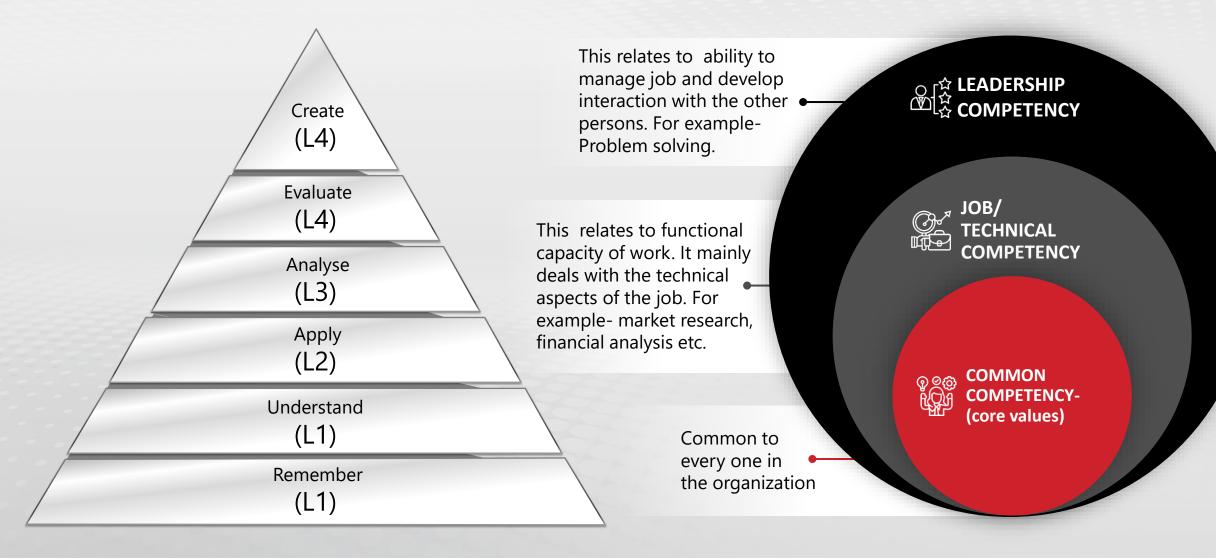
cturing facility will reduce the ion's dependence on imports l help in building Atmanirbha he added. The facility, run by Aellroy Defence minister Rajnath Singh inaugurating a defence manufacturing echnologies, a subsidiary of PTC industries, will manufacture parts or aircraft and helicopter engine drones, submarines, ultra-light artillery guns, space launch vehicles and strategy systems. Singh emp-hasized the need for continuous modernization of armed forces in the rapidly changing global securi

"The Indian defence industry has the potential to develop quality and cost-effective equipment which will bolster national securi-ty and can be exported," he said. Reaffirming the resolve of 'Make in India and Make for the World'.

sures for self-reliance

Our focus on Human Resource Development

Training and Competency Development Framework.



Current & Future Renewable Energy Sources



PTC Industries and Aerolloy is committed to comply to Carbon footprint reduction and GHG protocols, in accordance with International standards, meeting the Paris Agreement targets



FUTURE

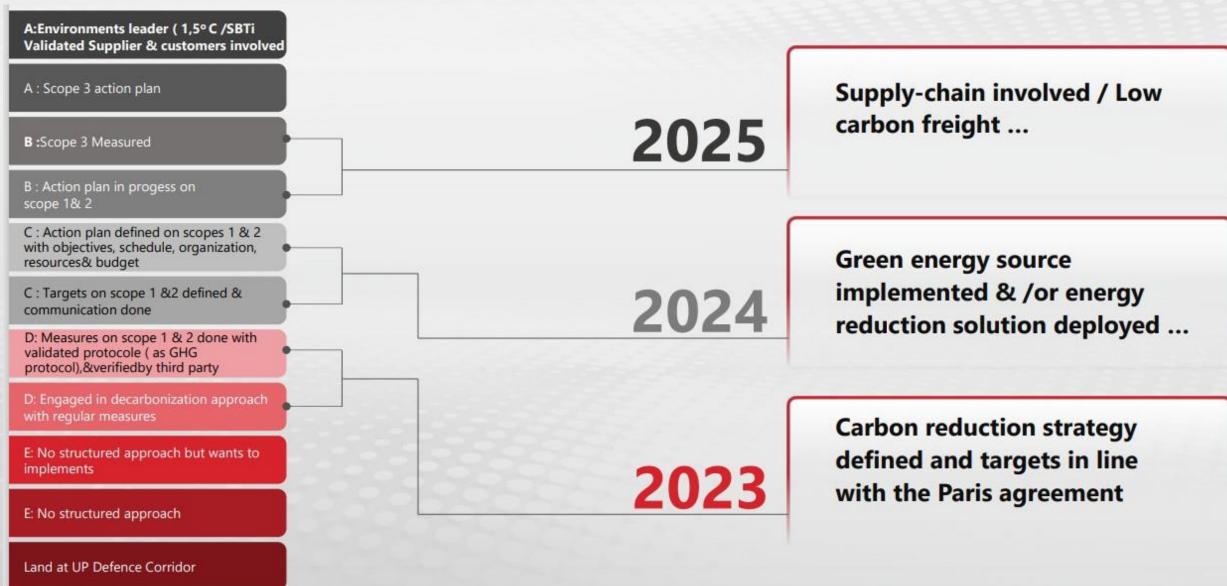


10-12MW Solar Plant (Aerolloy Metals)

>50% Energy consumption from renewable sources

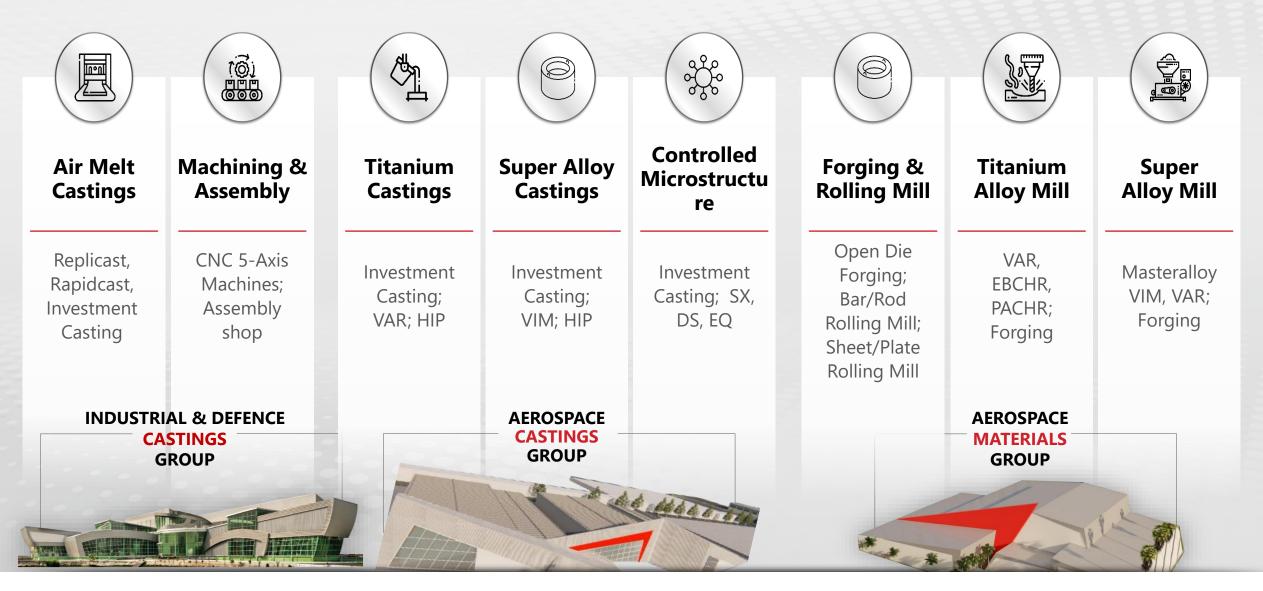


Roadmap for Carbon Footprint





PTC & Aerolloy Technology Verticals





Technology – Rapidcast, Replicast, Investment Casting

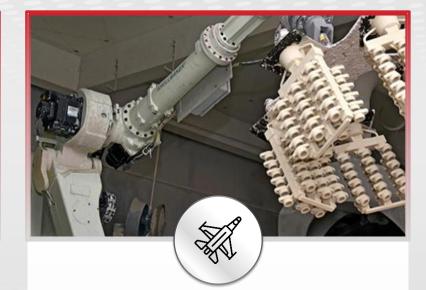




Quality – Value – Speed up to **5,000 kgs** single piece

7-Axis CNC machining robots to machine patterns





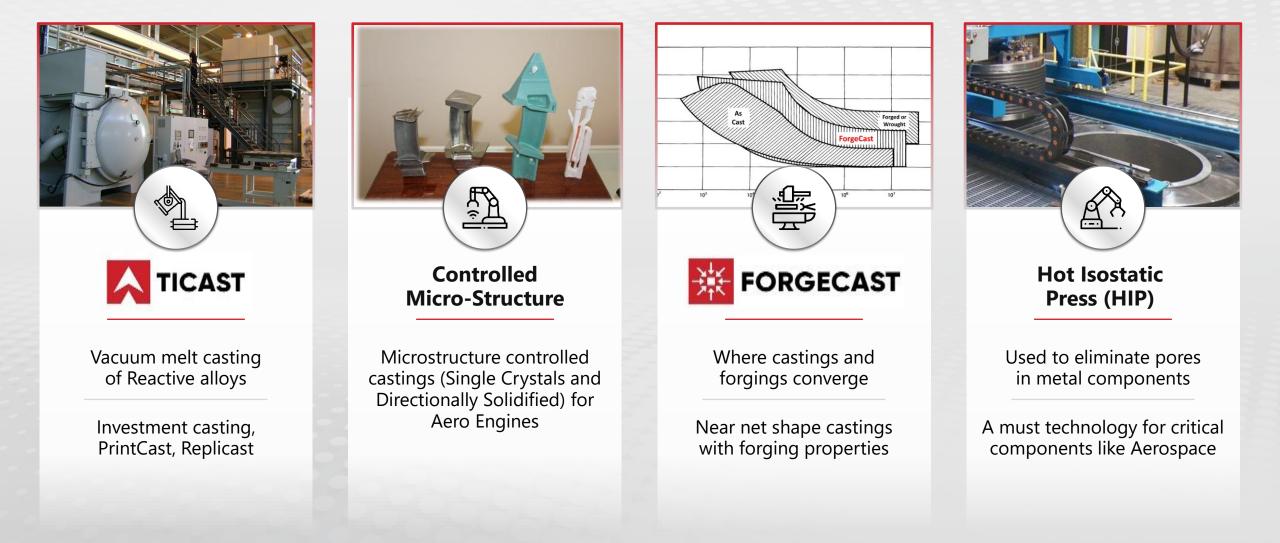


Near net shape casting solutions using ceramic shells with weight range up to **2,500 kg**

Lost Wax Process for high-quality high-integrity castings with ceramic shelling in small sizes and larger volumes



Technology – Ti Cast, Controlled Microstructure, ForgeCast



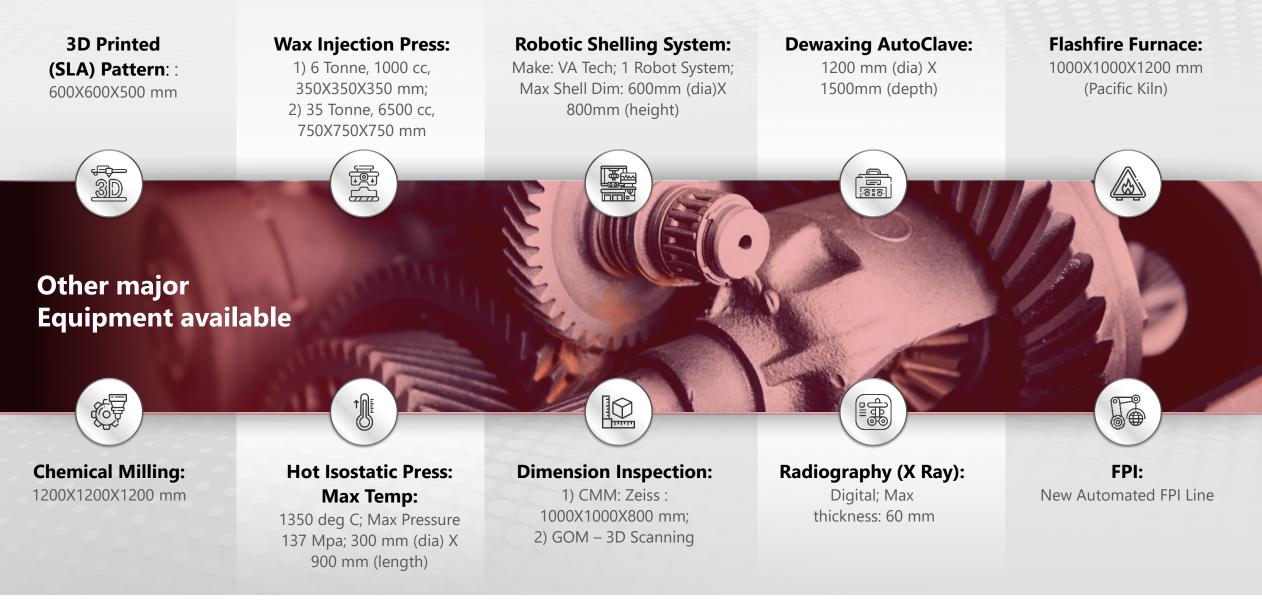
New Aerospace Castings Facility



New Aerospace Castings facility of 15,000 sqm at the new 50 Acre land in the Lucknow Node of the UP Defence Industrial Corridor



Aerospace Castings Group – Future Capability & Additions



AEROSPACE MATERIALS GROUP

UPDIC Campus – Aerospace Materials Mill

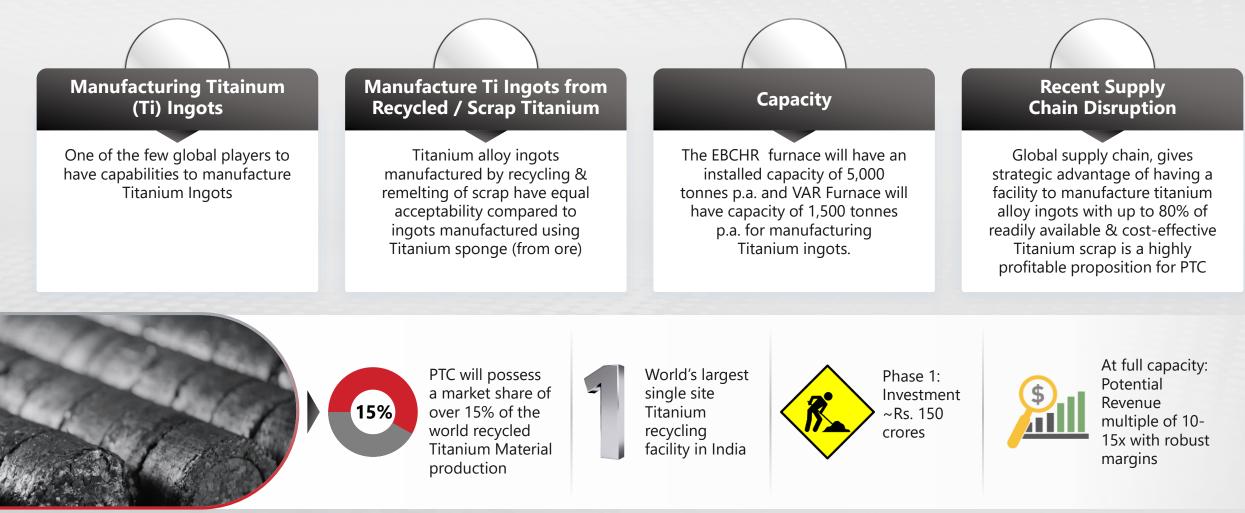
Future Capability & Additions

Titanium and Super Alloy Mill – Ingots, Billets, Rods, Bars, Slabs, Plates

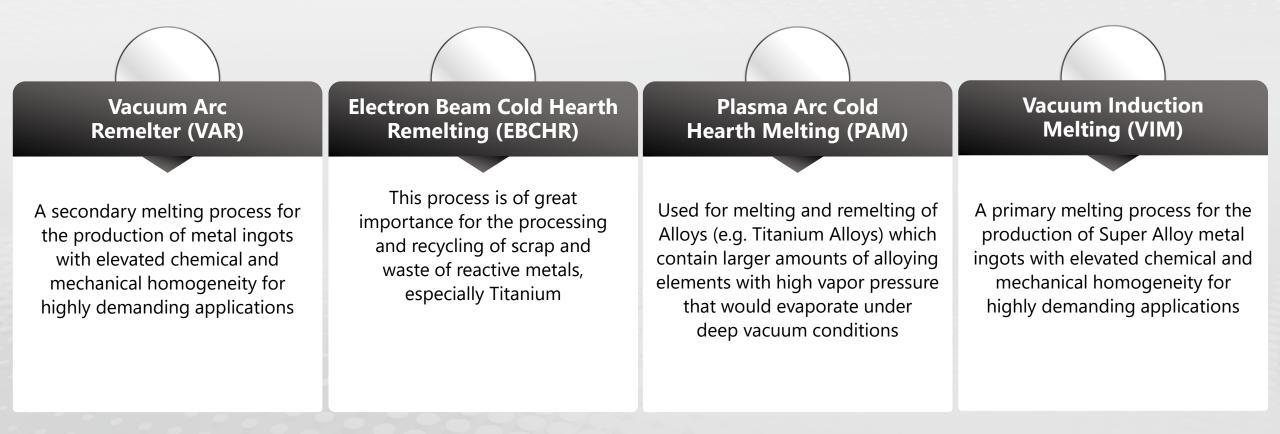


New Aerospace Materials Mill

Acquired - Electron Beam Cold Hearth Remelting (EBCHR) furnace and Vacuum Arc Remelter (VAR) through its wholly owned subsidiary "Aerolloy Technologies Limited (ATL)"



Technology – Titanium & Super Alloy material manufacturing



Metals Recycling

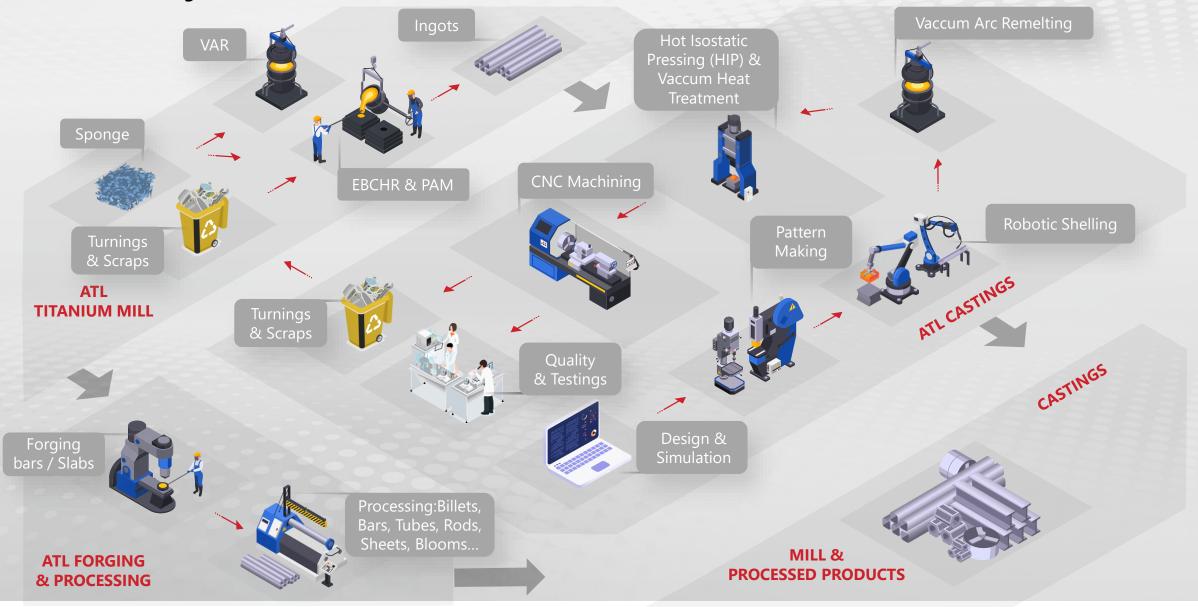


Shows that **GreenTitanium**[®] will avoid **26.4 tonnes** CO₂ per tonne of Titanium produced by recycling compared to traditional methods. The volume of emissions avoided is expected to increase in the future as operations reach their nominal production rate. Using this benchmark at full capacity, Titanium ingots produced by PTC's

newly acquired EBCHR further would reduce **132,000 tonnes** of CO₂ emissions.



Sustainability



Q3 & 9M FY24: Result Highlights



9M FY24 Consolidated Highlights

Total Income EBITDA PAT EBITDA — EBITDA Margin (%) PAT — PAT Margin (%) 18.1% 27.4% 65.5% YoY YoY YoY 193.8 60.1 47.2 31.0% 27.5 14.2% 16.6 164.1 10.1% 28.8% **9MFY23** 9MFY24 9MFY23 **9MFY24 9MFY23 9MFY24**



In Rs Crores

Q3 FY24 Consolidated Highlights

Total Income EBITDA PAT EBITDA — EBITDA Margin (%) PAT — PAT Margin (%) 17.5% 32.5% YoY YoY 60.9 59.1 32.1% 13.7% 26.5% 10.1% 19.0 16.1 8.1 6.1 Q3FY23 Q3FY24 Q3FY23 Q3FY24 Q3FY23 Q3FY24



In Rs Crores

Q3 & 9M FY24 Consolidated Highlights_

Particulars INR Crores	Q3FY24	Q3FY23	▲ YoY	9MFY24	9MFY23	▲ ҮоҮ
👌 Total Income	59.1	60.9	(3.0)%	193.8	164.1	18.1%
EBITDA	18.9	16.1	17.5%	60.1	47.2	27.4%
EBITDA Margin%	32.1%	26.5%	561 bps	31.0%	28.8%	226 bps
Profit Before Tax	10.4	7.9	32.5%	35.8	22.2	61.0%
Profit After Tax	8.1	6.1	32.5%	27.5	16.6	65.5%
PAT Margin%	13.7%	10.0%	367 bps	14.2%	10.1%	407 bps



Management Remarks



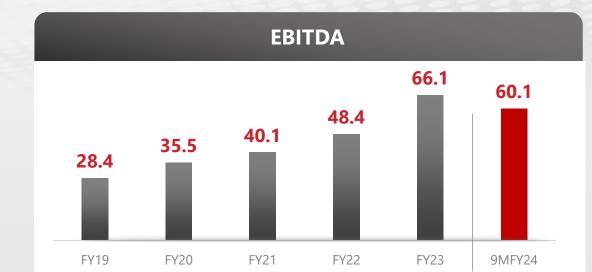
Mr. Sachin Agarwal, Chairman & Managing Director: "I am happy to announce that the quarter has been good for us. We have seen an uptick in our operating profitability during this quarter due to a shift in revenue towards high-margin products. We have also entered into several prestigious MoUs in the Aerospace and Defence sectors with esteemed names like Nasmyth and HAL along with the signing of long-term purchase agreements with Safran Aircraft Engines and Dassault Aviation. These collaborations will allow us to leverage our expertise for significant growth and progress in the future.

Our foray into the defence and aerospace sectors began a while ago, and we are now poised to see immense growth and promising developments. As we proceed on this journey, our vision of building a self-reliant Aatmanirbhar Bharat remains intact and prompts us to continue working with dedication and commitment.

I'm filled with optimism about the exciting opportunities that lie ahead and the new heights we aim to reach."

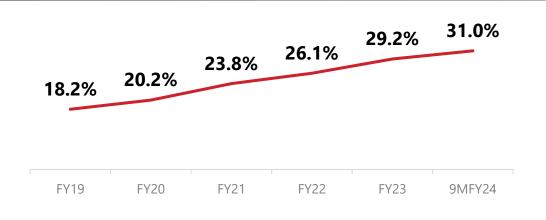
Key Financial Trends





PAT 25.8 27.5 25.8 27.5 10.9 10.5 12.8 FY19 FY20 FY21 FY22 FY23 9MFY24

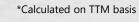


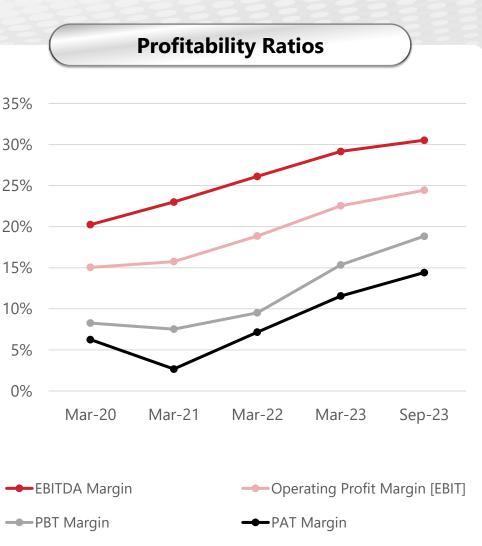


In Rs. Cr

Accounting Ratios

Particulars	As at March 31, 2020	As at March 31, 2021	As at March 31, 2022	As at March 31, 2023	As at Sep 30, 2023	
Profitability Ratios						3
EBITDA Margin	20.25%	23.00%	26.12%	29.16%	30.52%	2
Operating Profit Margin [EBIT]	15.04%	15.75%	18.86%	22.55%	24.44%	2
PBT Margin	8.27%	7.53%	9.51%	15.35%	18.83%	1
PAT Margin	6.25%	2.67%	7.16%	11.56%	14.41%	1
Return on Equity	6.97%	2.80%	7.60%	8.26%	7.94%*	







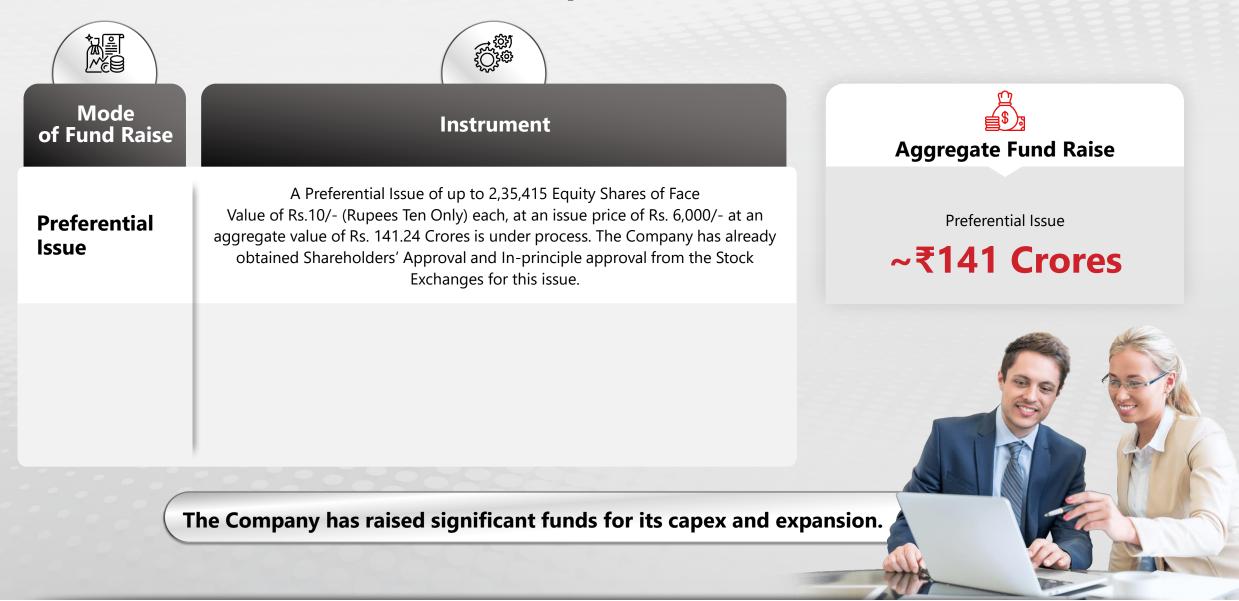
Update on Status of ongoing **CAPEX**

The company is establishing a world-class Strategic Materials Technology Complex in the Lucknow Node of the UP Defence Industrial Corridor. It has acquired key equipment for its Aerospace and Defence material manufacturing facility. This includes a Vacuum Arc Remelting Furnace, an Electron Beam Cold Hearth Remelting furnace, a Plasma Arc Melting furnace, and a Vacuum Induction Melting furnace. These will help to establish the largest single-site Titanium recycling and remelting facility in the world along with the capability to produce Nickel/Cobalt Superalloys for Aerospace and Defence applications.

Particulars	Status
Foundation Completion:	The foundation work for the Vacuum Arc Remelting (VAR) Furnace, Plasma Arc Melting (PAM) Furnace and Sponge Press has been completed.
PEB Structure Foundation:	The foundation work of the Pre-Engineered Building (PEB) for the Aerospace Materials Plant in the Strategic Materials Technology Complex has been completed and 50% work for its Structure and flooring has been completed.
Arrival of Equipment:	The VAR furnace, EBCHR furnace, Plasma Arc Melting (PAM) furnace, and Sponge Press have all safely arrived on site and the installation and commissioning are underway.
Other Developments:	The foundation for the Blending System has been completed and installation is underway.

PTC AEROLLOY TECHNOLOGIES

In Process Fund Raise to Fund the Expansion



PASSION & COLLABORATION

Contact Us

PTC Industries Limited

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