

**Date: June 02, 2025**

**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 Investor Presentation.

This is for your information and records.

Thanking you.

Yours Faithfully,  
For **PTC Industries Limited**

**Pragati Gupta Agrawal**  
**Company Secretary and Compliance Officer**

**Place: Lucknow**

**Encl: As above**

# PTC Industries Limited

## TOWARDS PARITY

RESULT UPDATE PRESENTATION  
Q4 FY25



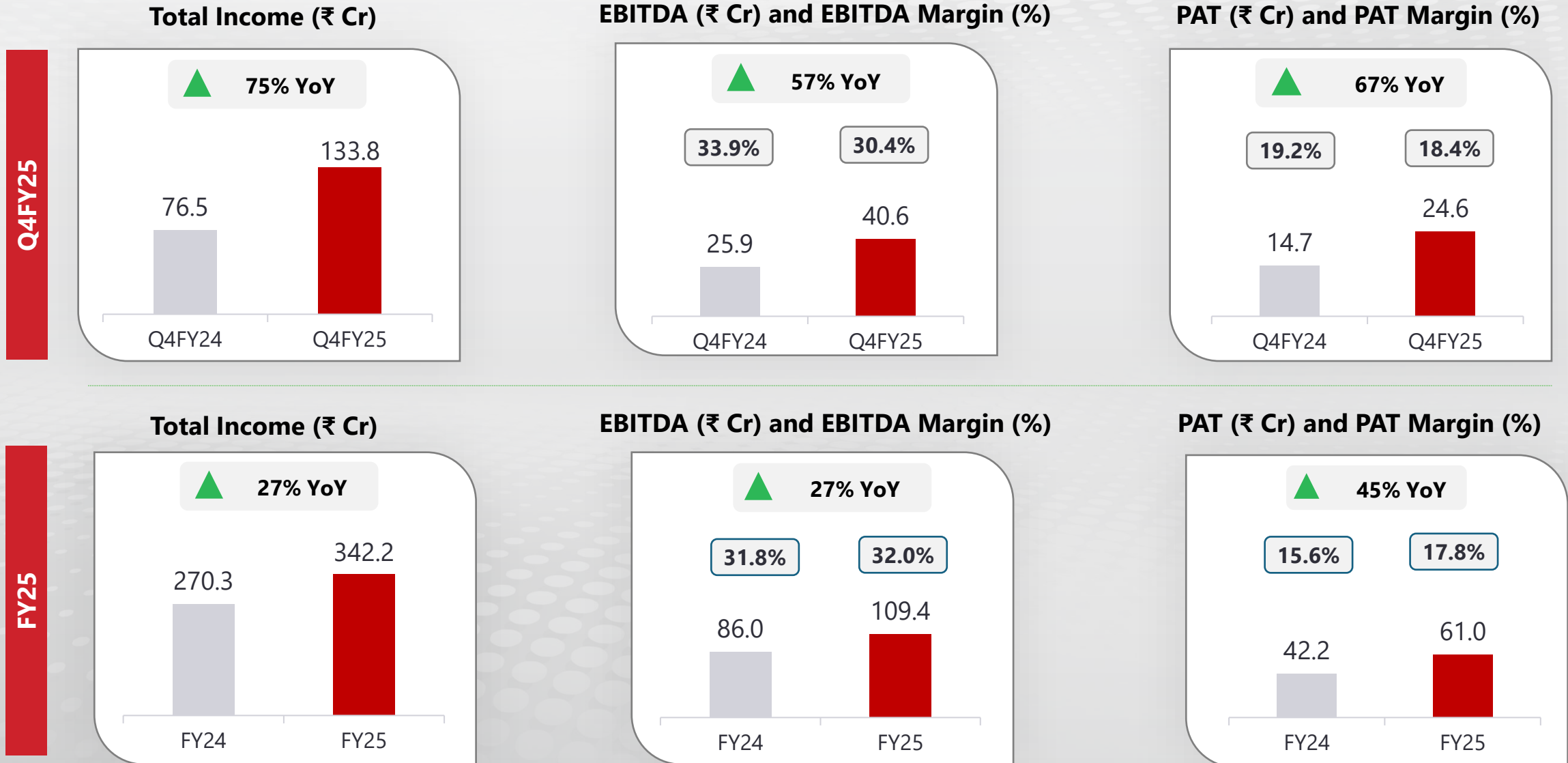
- This presentation and the following discussion may contain “forward looking statements” by PTC Industries Limited (“PTC” or the Company) that are not historical in nature. These forward-looking statements, which may include statements relating to future results of operations, financial condition, business 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.




# **Q4 & FY25: Result Highlights**



# Q4 & FY25 Consolidated Highlights (1/2)



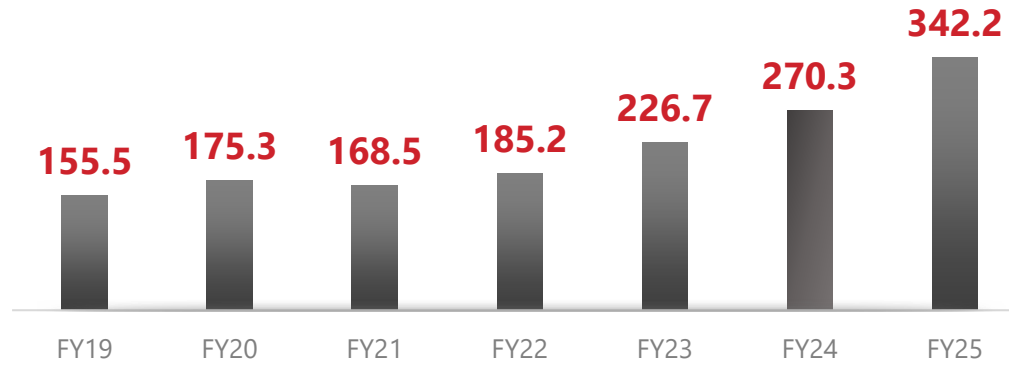
# Q4 & FY25 Consolidated Highlights (2/2)

Particulars INR Crores	Q4FY25	Q4FY24	YoY%	FY25	FY24	YoY%
 Total Income	133.8	76.5	74.9%	342.2	270.3	26.6%
 EBITDA	40.6	25.9	56.5%	109.4	86.0	27.2%
 EBITDA Margin%	30.4%	33.9%		32.0%	31.8%	
 Profit Before Tax	31.7	18.4	72.8%	79.2	54.1	46.3%
 Profit After Tax	24.6	14.7	67.0%	61.0	42.2	44.5%
 PAT Margin%	18.4%	19.2%		17.8%	15.6%	

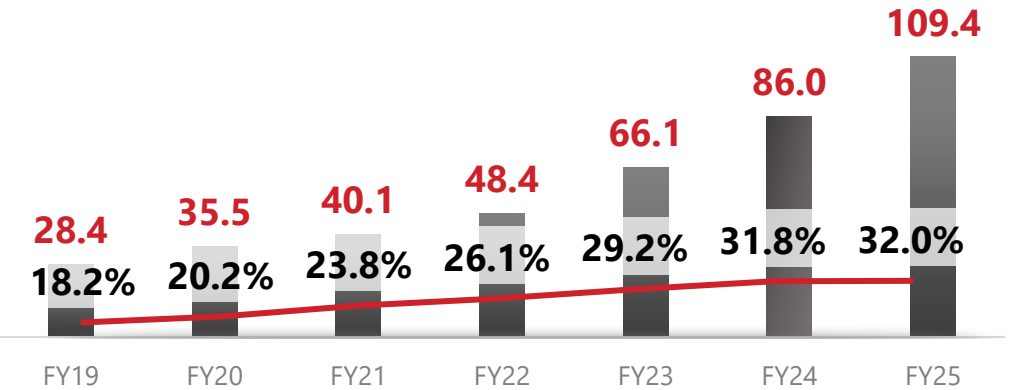


# Key Financial Trends

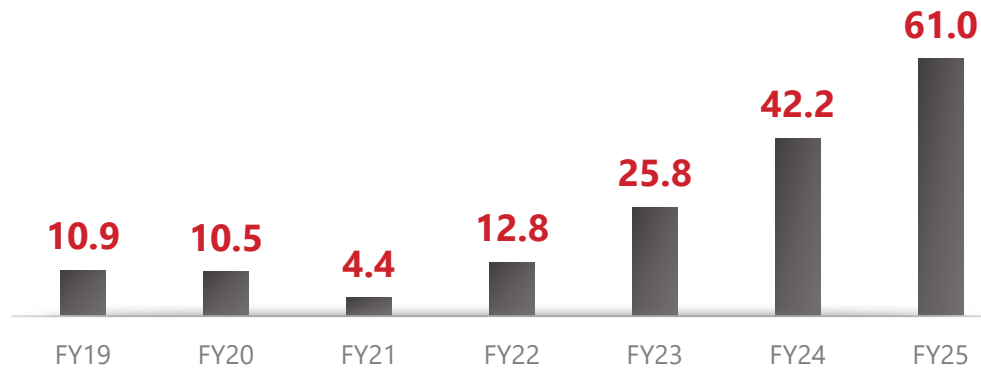
## Total Income



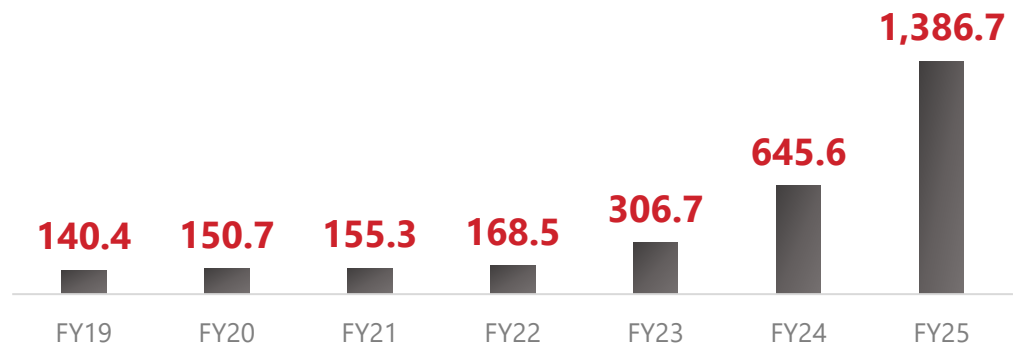
## EBITDA & EBITDA Margin (%)



## PAT



## Networth



In Rs. Cr

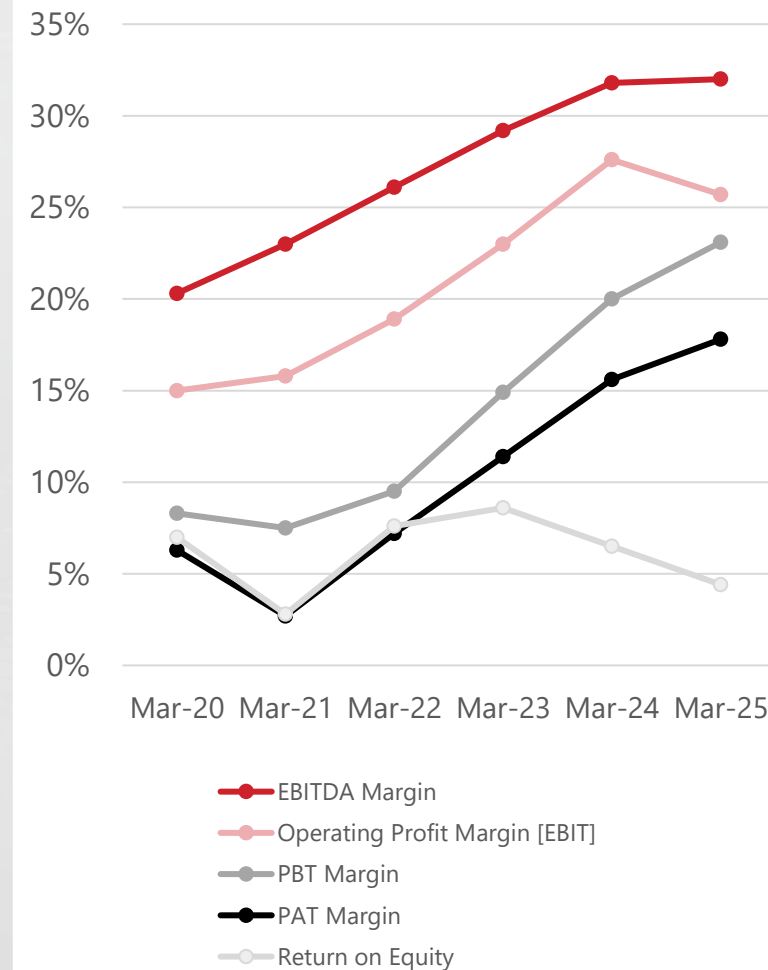
# Accounting Ratios

Particulars	As at March 31, 2020	As at March 31, 2021	As at March 31, 2022	As at March 31, 2023	As at March 31, 2024	As at March 31, 2025
<b>Profitability Ratios</b>						
EBITDA Margin	20.3%	23.8%	26.1%	29.2%	31.8%	32.0%
Operating Profit Margin [EBIT]	15.0%	15.8%	18.9%	23.0%	27.0%	25.7%
PBT Margin	8.3%	7.5%	9.5%	14.8%	20.0%	23.1%
PAT Margin	6.3%	2.7%	7.2%	11.4%	15.6%	17.8%
Return on Equity	7.0%	2.8%	7.6%	8.6%	6.5%*	4.4%*

\* The decline in ROE from 8.6% in FY23 to 4.4% in FY25 reflects front-loaded equity infusion for strategic expansion. As new capacities come onstream, returns are expected to normalise.



## Profitability Ratios





A hand is shown balancing a smooth, dark rock on top of a stack of four other smooth, dark rocks on a pebbly beach. The background is a blurred view of the ocean with gentle waves. The text 'FY25: Key Developments' is overlaid in a large, bold, red font, underlined.

# FY25: Key Developments

# Inauguration of Strategic Materials Technology Complex in UP DIC

## Inaugurated by:

- Hon'ble Defence Minister, Shri Rajnath Singh
- Hon'ble Chief Minister of Uttar Pradesh, Yogi Adityanath ji

**Aerolloy's Strategic Materials Technology Complex** will serve as a symbol of India's growing self-reliance in Titanium and Superalloy manufacturing for critical Defence and Aerospace applications. This facility is the first of its kind in India, featuring one of the world's largest Titanium recycling and remelting capacities.

**Laid Foundation for Additional six Projects:** Aerospace Precision Castings Plant, Aerospace Forge Shop, Aerospace Precision Machining Shop, Strategic Powder Metallurgy Facility, STRIDE Academy for specialised training, PTC R&D Centre for innovation and applied research





# Commissioned VAR Furnace

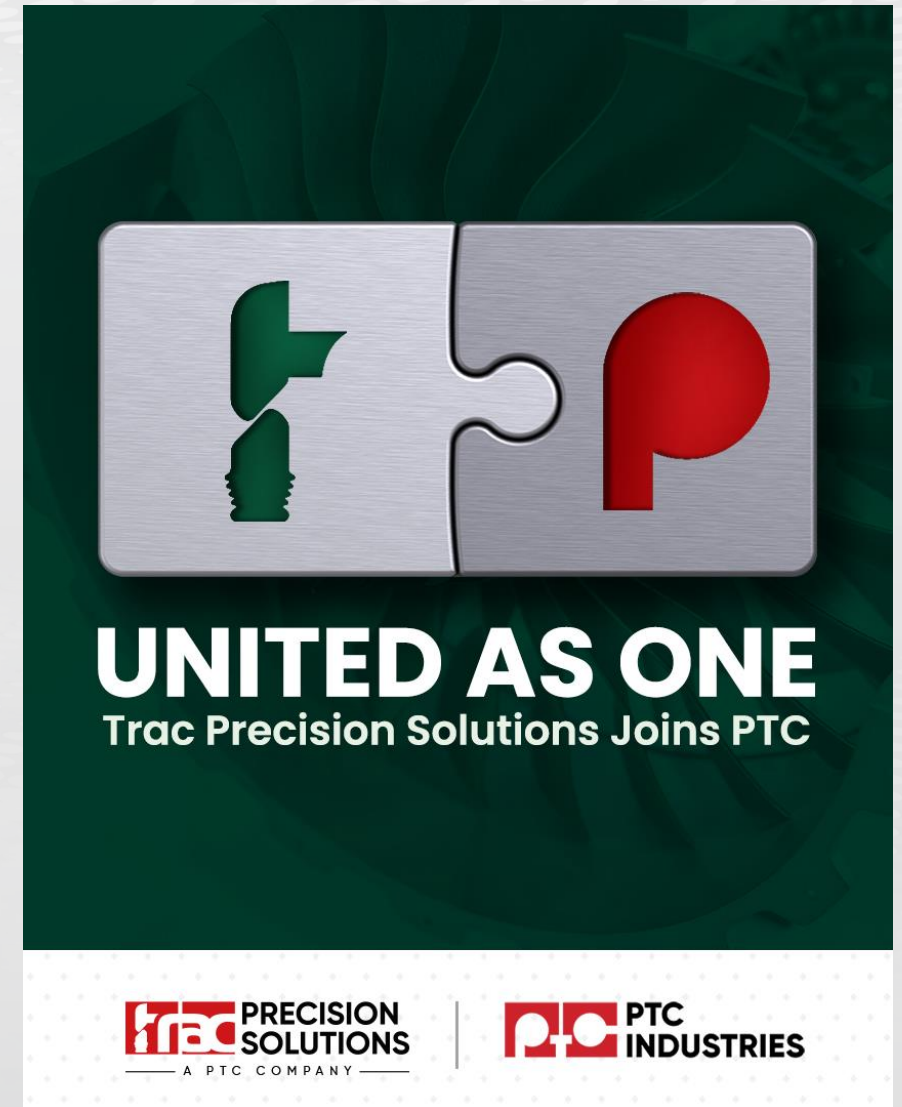


- Aerolloy Technologies achieved a momentous feat by becoming the first and only private company to commission a Vacuum Arc Remelting (VAR) furnace
- The company has successfully produced aerospace-grade Titanium alloy ingots under its production trials.
- This positions Aerolloy among a select few global companies with the capability to produce Titanium alloys for critical aerospace and defence applications.

# Acquisition of Trac Precision

## STRATEGIC FIT OF TRAC

- Expands PTC's high-precision manufacturing capabilities
- Complements **existing casting & machining expertise**
- Opens new opportunities in **aerospace, defence & industrial applications**





# Aerolloy Technologies: Significant Order from Safran Aircraft Engines



## **Long-Term Purchase Order:**

- ATL secured a significant order from SAE for seven cast aero-engine components made from titanium and superalloys.

## **Sole Indian Supplier:**

- ATL is the only Indian supplier for components used in CFM's LEAP-1A and LEAP-1B engines.
- These engines are recognized for their operational efficiency and reduced environmental impact.

## **Growing Demand:**

- Over 370 LEAP-powered aircraft currently in India.
- More than 2,000 engines on order with Safran.

## **Strategic Collaboration - Strengthening Relationships:**

- This order enhances ATL's relationship with a world-class manufacturer.
- Aims to promote domestic aviation growth and reinforce India's role in the global aerospace supply chain.



# Update from **Aero India 2025**

Visit to our Stand by Honourable Raksha Mantri, Chief of Defence Staff, Defence Secretary, and many more.





# New Vice President of **Engineering (Castings)**



## **Frederic Oudelet, Vice President of Engineering (Castings)**

- Over 20 Years of Expertise in Investment Casting
- Key Roles at Leading Aerospace Companies
  - Senior Expert in Castings at **Safran Aircraft Engines**
  - Engineering Director at **PCC Structurals**
  - Expertise Team at **Esco Turbine Technologies**
- Extensive Experience in Aerospace Casting & Advanced Materials



# Awards and Recognitions

## Indo-French Co-operation of the Year 2025 Award



## Special Recognition Award from BAE Systems



# Other Key Updates

## Hot Rolling Mill

Acquisition of a Hot Rolling Mill from the USA will enable the production of Titanium Alloy Plates and Sheets for Aerospace and Defence. This will create a vertically integrated Titanium alloy value chain at a single site.

## Order from Israel Aerospace Industries (IAI)

ATL received an order from Israel Aerospace Industries (IAI), for supply of Titanium cast components for Aerospace applications. This is the first time that IAI is sourcing such cast components from India.

## Significant Contract from BAE Systems

PTCIL received a significant order from BAE Systems for Titanium castings for the M777 Ultra-Lightweight Howitzer. Developed by PTCIL over the past two years, they signify a key achievement in partnership with BAE Systems

## Defence Testing Infrastructure Scheme (DTIS) Partnership

Collaboration to establish a Greenfield Defence Testing Facility in UP Defence Industrial Corridor, enhancing India's defence testing capabilities

## Casting Technology for Single Crystal & DS blades and vanes

Successfully developed advanced technology for Single Crystal and Directionally Solidified blades and vanes for Aero-engine and Industrial Gas Turbine applications

# Management Remarks

## ***Speaking on FY25 Performance, Mr. Sachin Agarwal, Chairman & Managing Director, said:***

*"FY25 has been a landmark year in our journey, marked by transformative developments that have significantly advanced our vision of achieving PARITY. Our performance this year is a result of the dedication and strategic focus of our teams, and the momentum we have built is both visible and measurable.*

*Recently, we secured a long-term purchase order from Safran Aircraft Engines for 7 cast aero-engine components for the LEAP-1A and LEAP-1B platforms. This milestone establishes us as the sole Indian supplier of these critical components to a global aviation leader, an achievement that highlights our growing global importance. We also inaugurated our Titanium & Superalloy Materials Plant which is one of the world's largest single-site titanium remelting facilities. This facility is equipped with cutting-edge technology and represents a major stride in strengthening India's self-reliance in aerospace-grade materials, reducing import dependency, and enhancing national capability.*

*Furthering this momentum, we laid the foundation for six strategic projects under India's first Strategic Materials Technology Complex. These include: Aerospace Precision Castings Plant, Aerospace Forge Shop and Mill Products Plant, Aerospace Precision Machining Shop, Strategic Powder Metallurgy Facility, STRIDE Academy – Specialised Training for Industrial Development and Excellence Academy, Research & Development Centre*

*Together, these initiatives along with our strategic acquisition of Trac Precision form the backbone of a future-ready industrial ecosystem, aligned with the national vision of Aatmanirbhar Bharat. They not only expand our manufacturing footprint but also deepen our technological and human capital capabilities.*

*As we look ahead, we remain committed towards building capacity in strategic materials and advanced manufacturing. These developments are not just infrastructure milestones but are foundational investments in securing India's strategic future and realising our long-term vision of PARITY."*

"




**Mr. Sachin Agarwal**

Chairman & MD



# Our *Dharma* – achieving **Parity**

A large crowd of people, diverse in age and appearance, is arranged to form the geographical shape of India. The people are standing on a light gray surface with a subtle pattern of small circles. Some individuals are walking or standing in small groups around the main formation.

श्रेयो हि वृणीते प्रेयो वृणीते।  
श्रेयो हि धीरोऽभिप्रेयसो वृणीते॥ – *Taittiriya Upanishad*

*Indeed, the wise one chooses the good (Shreyas) over the easy (Preyas).  
The intelligent one chooses the good, but the undiscerning one chooses the easy.*

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



Design &  
Engineering  
Technology



**Platforms &  
Equipment**

Assembly | Integration  
& Testing Technology



**Systems &  
Products**

Core Manufacturing Technology



**Components**

Critical Materials Processing Technology

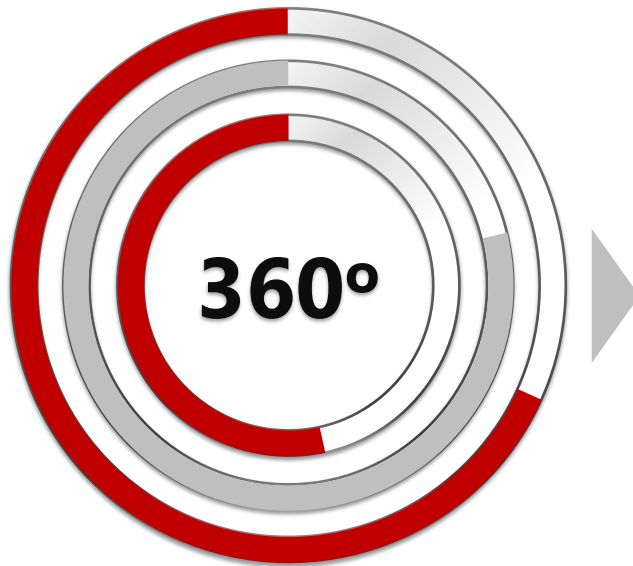


**Processed  
Materials**



# Platform Independent Core Manufacturing Technologies

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



## Civil Aviation

Torque tubes  
airframe structural  
engine mounts  
turbine frames  
engine liners  
swirlers and injectors



## Air Defence

Airframe Structures  
Intermediate casings  
Bearing Housings  
Re-fuelling nozzles  
Turbine oil-tanks  
Engine Gearboxes



## Land Defence

Suspension arms  
Muzzle Brakes  
Lightweight artillery  
structures  
Armour Protection



## Naval Defence

Pump components  
valves  
on-line fittings  
radar structures  
propellers and  
propulsion components



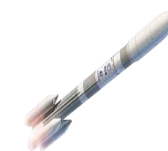
## Space

Propellant tanks  
Propulsion nozzles  
bulkheads  
liquid fuel pump casings  
and impellers  
lightweight structurals



## Aero Engines

Turbine frames  
blades, buckets and vanes  
bearing housings  
inlet and outlet structures



## Strategic System

Propellant tanks  
Propulsion nozzles  
bulkheads  
Pressure bottles  
lightweight structural



# Certification



# UPDATE ON STRATEGIC MATERIAL TECHNOLOGY COMPLEX

At the UP Defence Industrial Corridor, Lucknow



# The New **Precision Aerospace Castings Plant**

## **AEROSPACE CASTINGS GROUP**

### **Future Capability & Additions**

Titanium, Super Alloy & Controlled  
Microstructure Castings

**New Aerospace Castings facility of 25,000  
sqm at the new 50 acre land in Lucknow in  
the UP Defence Industrial Corridor**



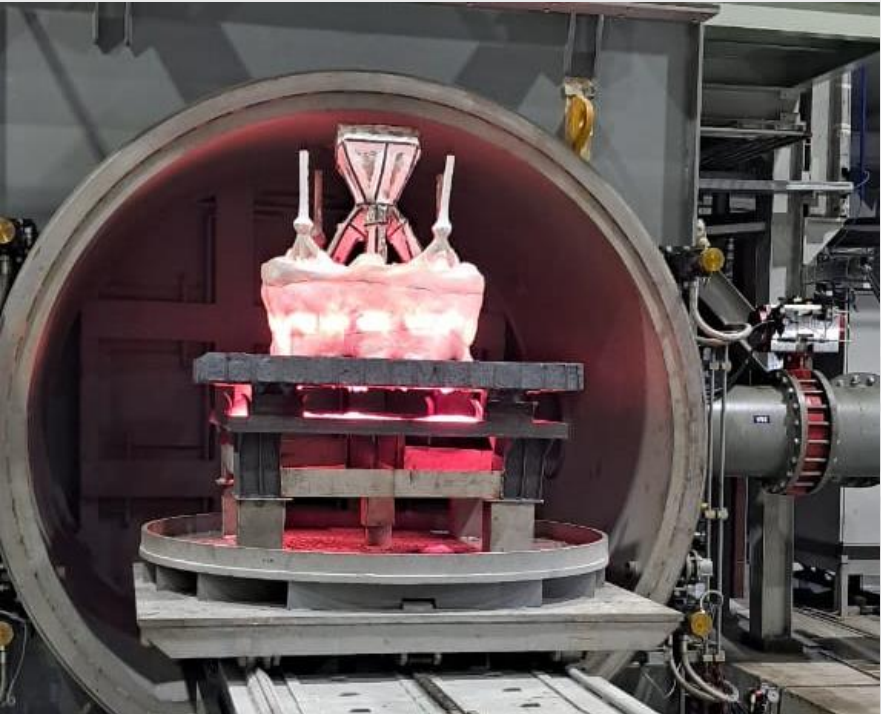
# New Large Titanium Casting VAR



 Total Liquid Metal (kgs) <b>400Kgs</b>	 Annual Casting Capacity <b>300Tonnes</b>	 Maximum Dimensions <b>1,700mm</b>	 Minimum wall thickness <b>3mm</b>	 Furnace type <b>Vacuum Arc Remelter (VAR)</b>
 Equipment Manufacturer <b>ALD Germany</b>	 Installed by <b>July 2025</b>	 Commissioned by <b>Sept 2025</b>	 Status <b>Under Installation</b>	 Alloys Developed <b>Grade 2, Grade 3, Ti6Al4V, Ti6Al4V (ELI), Ti6242</b>



# New Large Super Alloy Casting VIM



**Total Liquid Metal (kgs)**

1000 Kgs



**Minimum Dimensions**

100 mm



**Maximum Dimensions**

1,800 mm



**Minimum wall thickness**

3 mm



**Furnace type**

VIM



**Equipment Manufacturer**

Consarc UK



**Installed by**

Complete



**Commissioned by**

September 2025



**Status**

Under Commissioning & Trials



**Alloys**

Inconel 718, 706, 713 LC, 738 LC; M247 LC  
• C



# New **High Pressure HIP** under installation



High-Pressure  
and High-  
Temperature  
**Small HIP**  
Installed. Under  
trials and  
commissioning

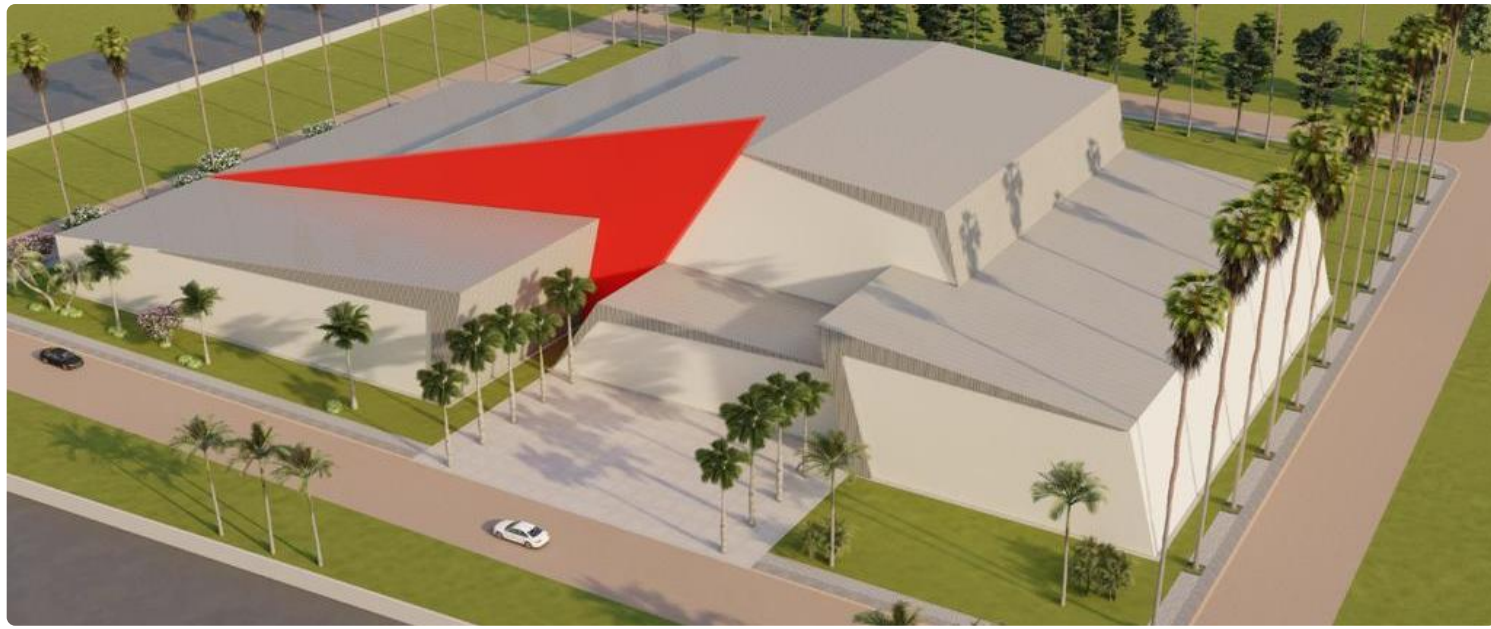


Enhances  
component  
integrity &  
quality for  
aerospace and  
defence  
applications



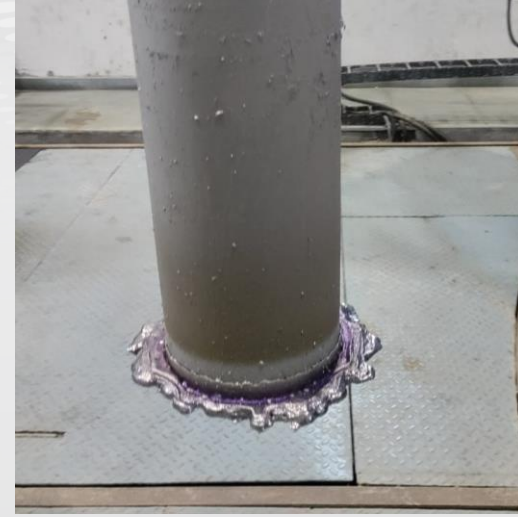
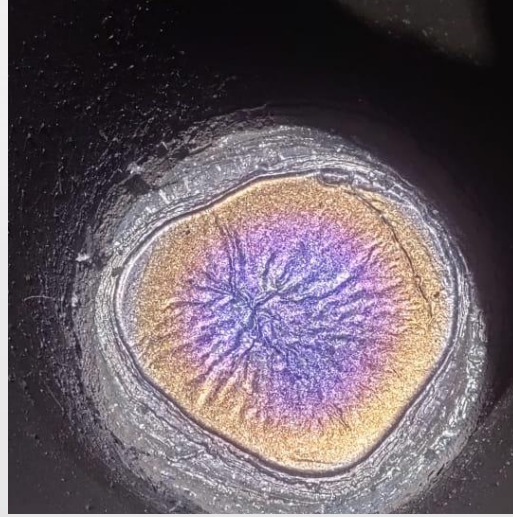


# The New Aerospace **Titanium & Superalloys Materials Plant**





# Our **First** Titanium Ingot







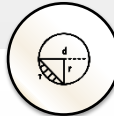







# Update on **First Titanium Ingot**



- Completely produced by PTC's internal team with no foreign expert supervision
- Major milestone in technology absorption reflecting PTC's capability in advanced materials engineering



# Plasma Arc Melting furnace under installation

 Maximum Ingot Weight (kgs) 400 Kgs	 Minimum Ingot Diameter 150 mm	 Maximum Ingot Diameter 200 mm	 Maximum Ingot Length 3,000 mm	 Annual Melting Capacity >200 Tonnes
 Equipment Manufacturer ALD/Retech Systems	 Installed by Installed	 In Production by September 2025	 Status Under trials and commissioning	 Alloys Unlimited





# EBCHR under installation





# New **Metallurgical Lab** installed





# Open Die Forging Press

## OPEN DIE FORGE



Forge Press  
rating (Tonnes)  
**4,500** Tonnes



Min Billet/(Plate)  
Dia/(WXT)  
**80/(1,500X20)** mm



Max Billet  
Diameter  
**900** mm



Maximum  
Ingot Length  
**6,000** mm



Maximum  
Billet Weight  
**12,500** kg



Annual  
Forging Capacity  
**12,000** Tonnes



Manipulator  
Capacity  
**25** Tonnes



Installed  
by  
Sept **2025**



In  
Production by  
Dec **2025**



Status  
**Under Transit**



Alloys  
**Titanium  
& Super Alloys**





# Plates & Sheets Rolling Mill

## 2 Hi Hot Rolling Mill



Maximum  
Plate  
Thickness

100 mm



Minimum  
Sheet  
Thickness

0.3 mm



Maximum  
Sheet/Plate  
Width

1,500 mm



Maximum  
Sheet/Plate  
Length

6,000 mm



Annual  
Capacity

5,000  
Tonnes



Equipment  
Manufacturer

US Make



Installed by

December  
2025



In Production  
by

April 2026



Status

Installation  
to commence  
by September  
2025

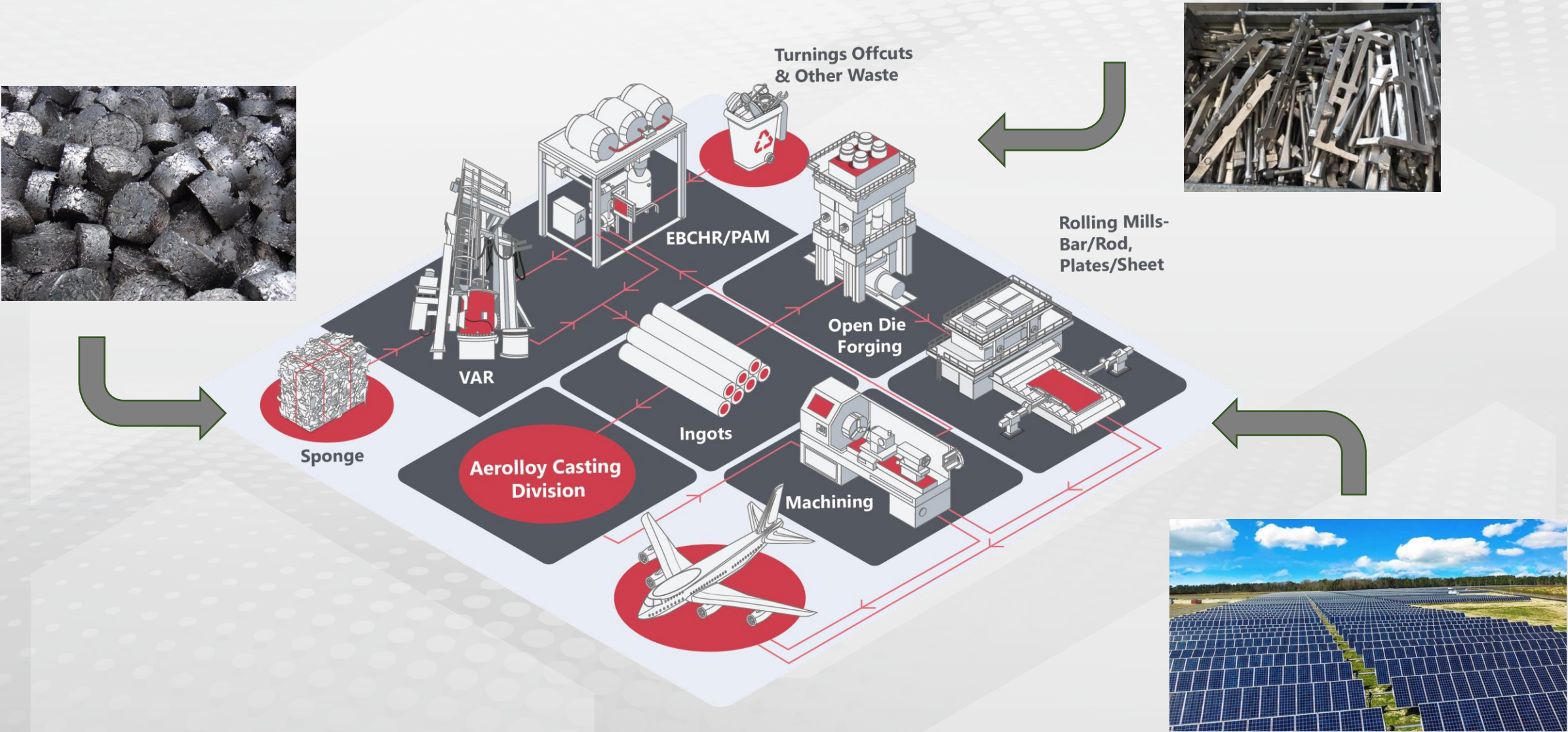


Alloys

Grade 2,  
Grade 3,  
Ti6Al4V,  
Ti6Al4V (ELI),  
Ti6242



# Integrated **Closed Loop** Production







# ICRA RATING UPGRDE TO A- (STABLE)

Strengthening Financial Stability

# ICRA Rating Upgrade

## PTC Industries Limited

PTC Industries Limited: [ICRA]A- (Stable)/ [ICRA]A2+ assigned

13 Jan 2025

[View Rationale](#)

[Lender-wise facilities](#)

Instrument	Ratings
Fund-based Limits	[ICRA]A- (Stable)
Non-Fund Based Limits	[ICRA]A2+

## ICRA Assigns ‘A- (Stable)’ Credit Rating

- Strong financial performance and operational excellence
- Improved working capital management
- Enhanced revenue visibility from long-term contracts



# ASPIRE

## THANK YOU



### Contact Us

#### PTC Industries Limited

Smita Agarwal, CFO  
[www.ptcil.com](http://www.ptcil.com)

#### Ernst & Young LLP

Vikash Verma  
[vikash.verma1@in.ey.com](mailto:vikash.verma1@in.ey.com)

Abhishek Bhatt  
[abhishek.bhatt3@in.ey.com](mailto:abhishek.bhatt3@in.ey.com)