





- Secured an order from the Middle East for gear internals and bearings for a Frame-5 Gearbox and a Quill shaft for a Frame-6 Gearbox, enhancing the Company's aftermarket offerings in the energy sector.
- Secured an order from Africa for a complete gearbox for a blower application, replacing a European brand and expanding the Company's footprint in the African industrial market.
- · Orders from Latin America for various mill gearboxes, replacing European brands and highlighting the Company's growing role in the Latin American industrial sector.

## **Customer-Centric Innovations and Initiatives**

- Introduced warranty-backed retrofit solutions, boosting confidence in cost-effective alternatives.
- Promoted eco-friendly refurbishments as part of green initiatives, aligning with sustainability trends.
- Launched XPERIA an AR-based app for hands-on training and virtual troubleshooting, empowering customers to manage diagnostics independently.
- Conducted technical webinars and on-site engagements to guide retrofitting decisions, positioning PTB as a strategic partner.
- Adopted laser cladding technology for critical downtime scenarios and interchangeable spares, enhancing efficiency.

#### **Global Outreach:**

- · Expanded networks through global conferences and exhibitions, generating high-value leads.
- Enhanced AMCs to include inspections for other brands at no cost, driving customer satisfaction.
- · Leveraged satisfaction surveys to address concerns and generate leads for AMCs and spares.

## **Built-to-Print:**

Delivered high-precision machining of select gear components, optimising capacity utilisation through long-term supply contracts.

## **Defence Business:**

Key milestones of Triveni PTB's defence segment:

- Successfully delivered 16 light weight body marine gearboxes for Fast Patrol Vessel (FPV) within a 14-month timeframe, showcasing operational efficiency and reliability in meeting stringent project deadlines.
- Secured a significant order for 54 gearboxes across two projects for FPV and Off-shore Patrol Vessels (OPVs) with Triveni technology.

- Secured order for propulsion shafting for global technology partner.
- · Developing technology for propulsion shafting for surface ships.
- Developed technology for fin stabliser control systems.
- Expanded portfolio to include propulsion systems, gas turbine generators, special pumps, winches, and platform support, driven by in-house R&D and reverse engineering.
- Ongoing thrust on exploring opportunities in Land & Air Defence services involving adjacencies as well as total solutions.

# **Strategic Vision**

PTB's vision aims to sustain its market share in India and nearby countries, and simultaneously increase its share in high potential overseas markets:

- 1. Domestic Leadership: Capitalise on infrastructure and defence growth, driven by production linked incentives in steel, refinery, cement, and fertiliser.
- 2. **Global Expansion:** Target increase in export share, focussing on gas turbine gearboxes, compressors, and FPSO projects.
- Defence Innovation: Expand naval portfolio, and explore opportunities in Army and Aerospace, leveraging Government of India's Atmanirbhar Bharat scheme.
- 4. **R&D:** Continue investments in R&D for next-generation gear technologies.

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