



# Investor Presentation

Q4 FY 2025

14 May 2025



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- 
- 01 Industry Overview**
  - 02 Company Profile
  - 03 Business Performance



**Climate urgency. Geopolitical disruptions. Fragile supply chains.**  
**The World Is Rewiring...**



**...Towards Renewables, Resilience, and Sustainable Manufacturing**

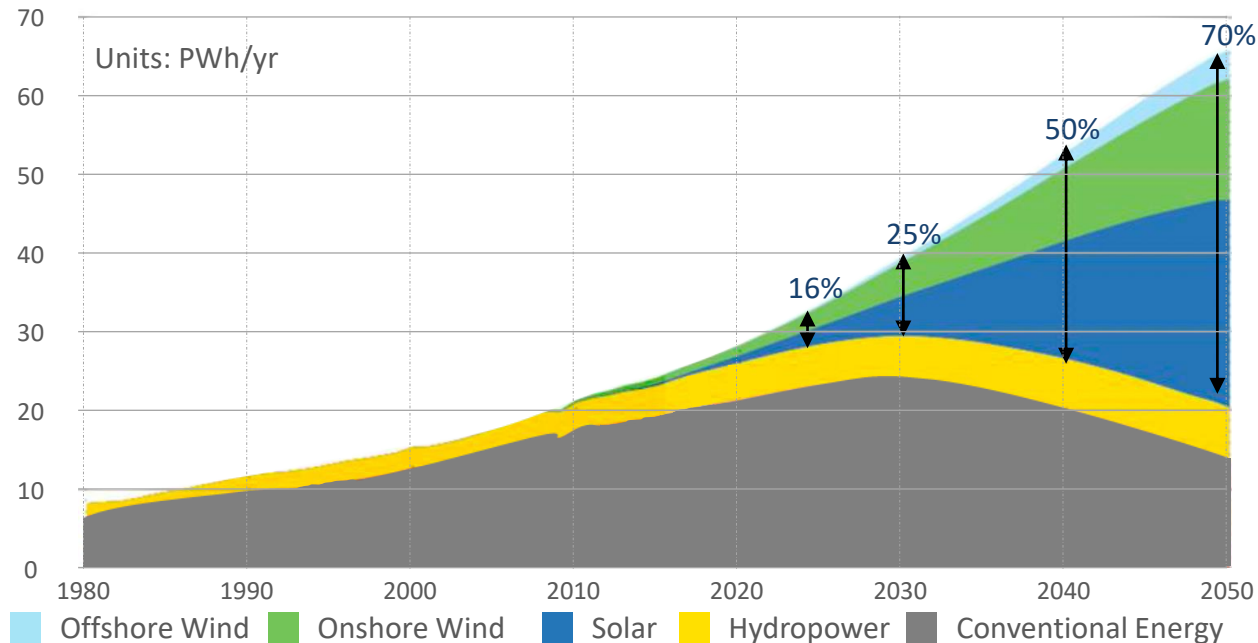
# Energy transition to Renewables

Global Economy	<b>\$112 Tn</b> (by 2025)	Energy Share	<b>7%</b>
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## Renewable Growth Drivers

- Fights against climate Change
- Competitive Energy Cost over Conventional fuels
- Energy without depletion of Natural Resources
- Reduces Oil & Coal imports and Saves Foreign exchange

**World Electricity Generation by Power Sources (1980-2050)**

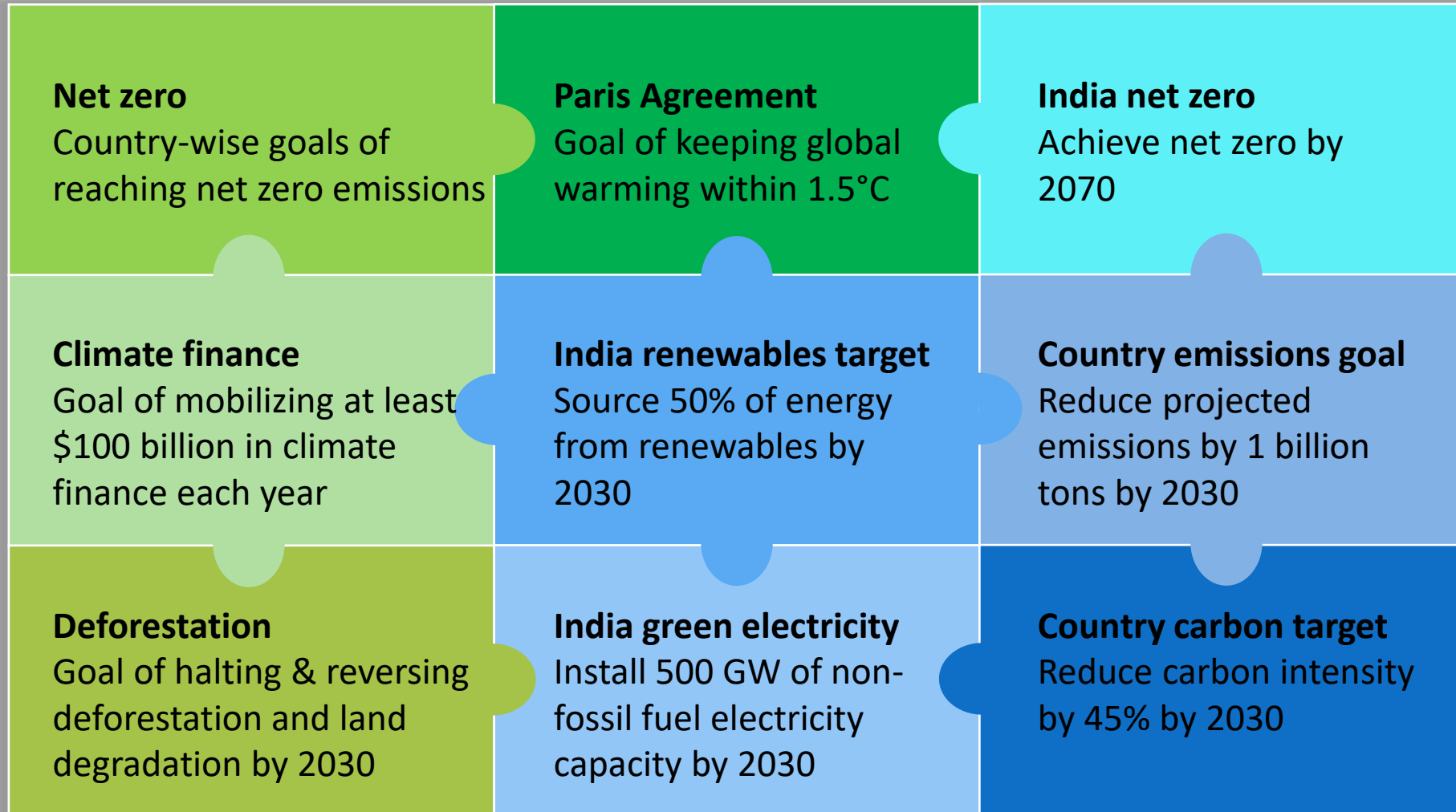


Source: Global Data / DNV.GL, 09/2018

**Renewables will be 70% by 2050**

# The World is betting on Renewables

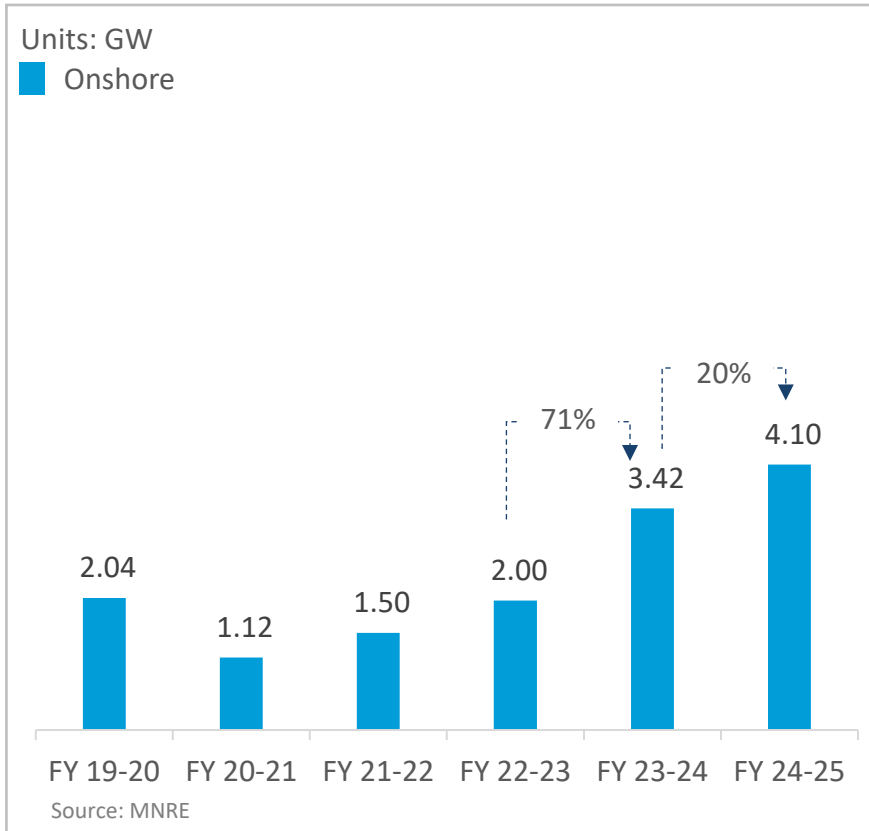
GLOBAL



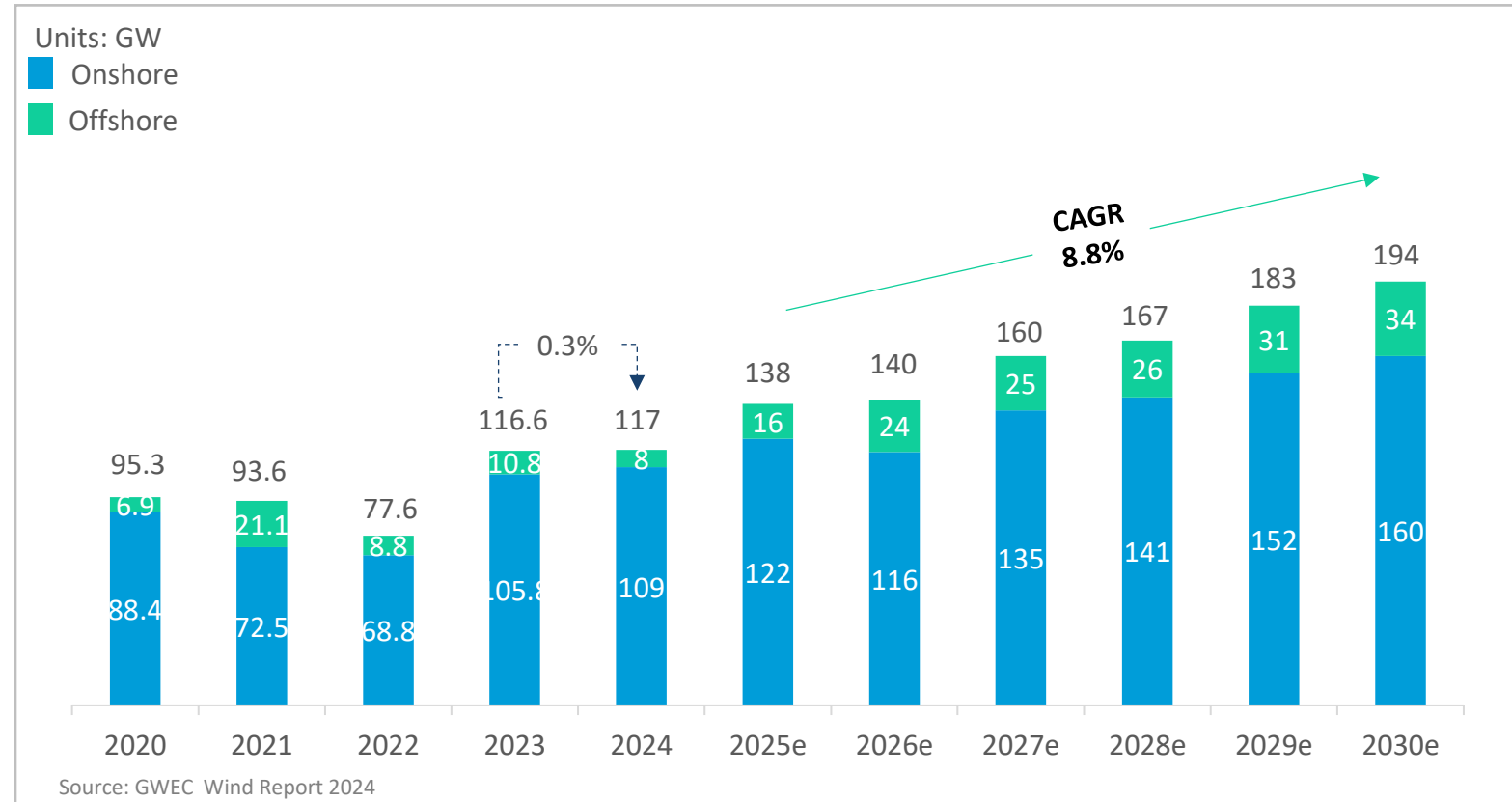
INDIA "PANCHAMRIT" at COP26

# India and Global Wind Installations

## India Wind Installations



## Global Wind Installations



## Growth Drivers

### Domestic

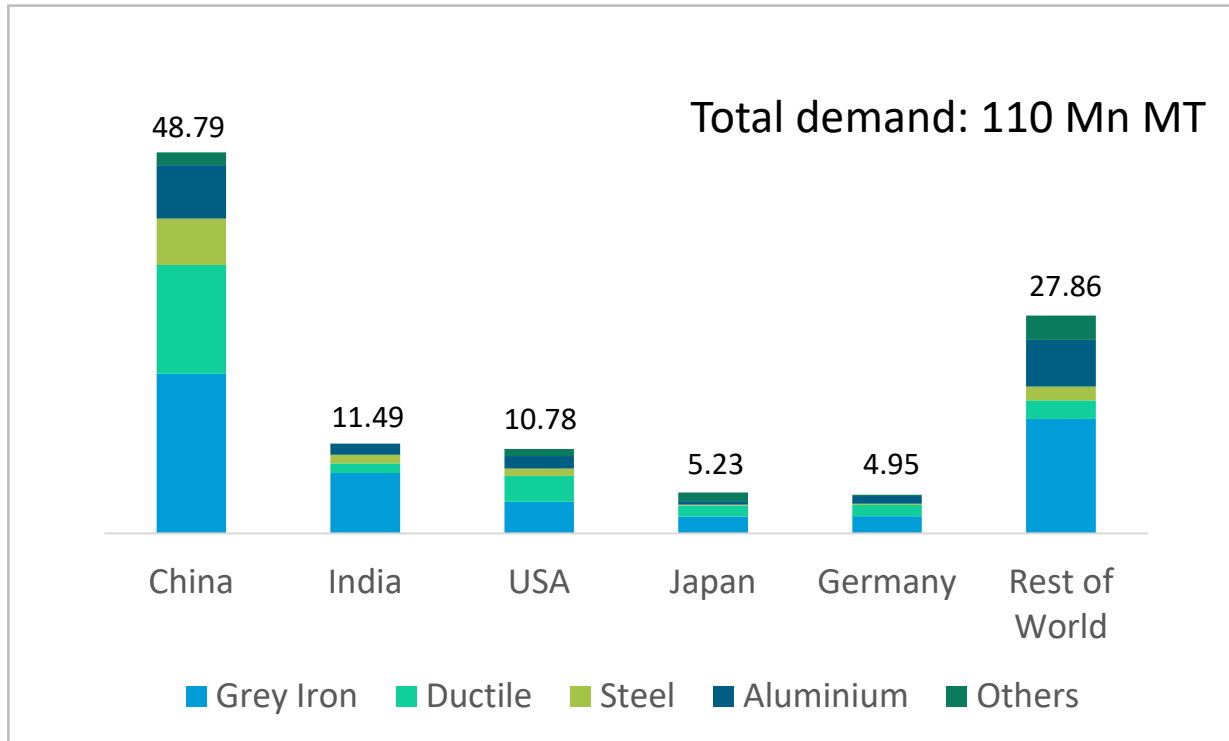
- **10 GW** of annual wind bids & Wind RPO up to **2030**
- **Minimum** Renewable **mandate** to DISCOM
- Increase in wind from **48 GW to 140 GW** by **2030**; renewables forming 50% mix, **Carbon Neutral by 2070**

### Global

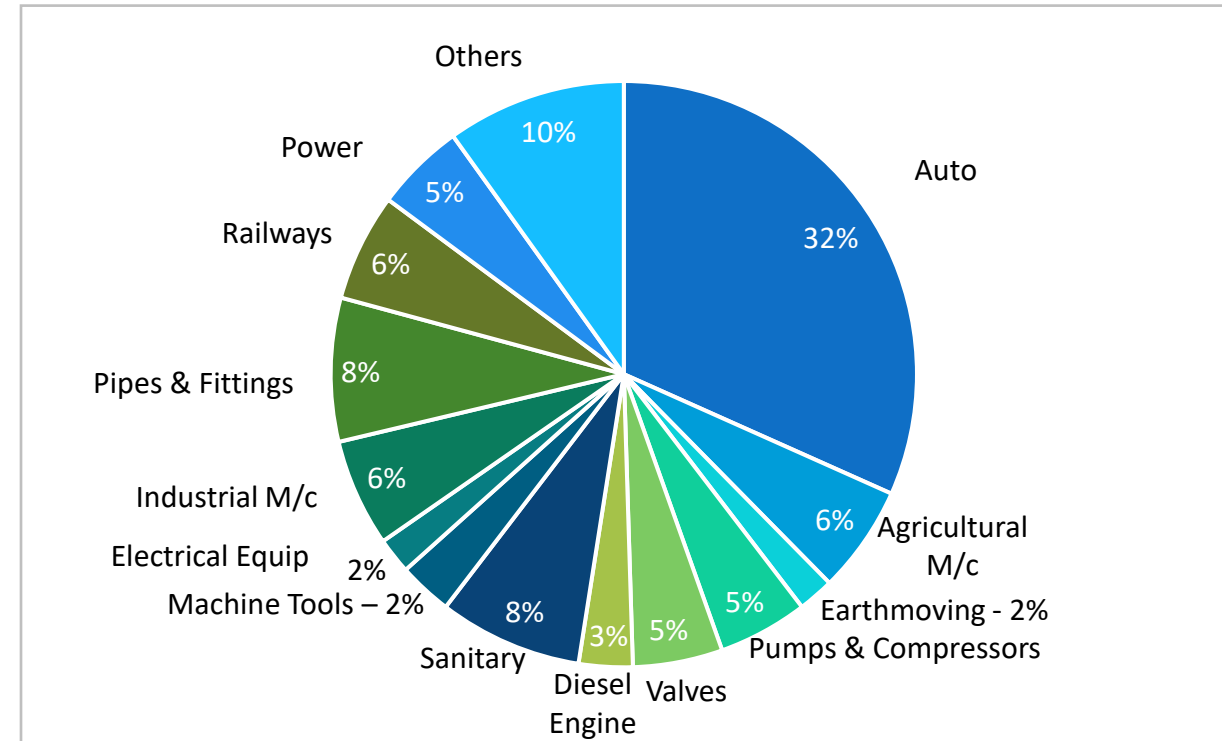
- **COP28 target** needs triple annual wind installations from **117 GW to ~350 GW up to 2030**
- GWEC projections for wind to **add nearly 1 TW capacity** up to 2030 (current global capacity: 1.1 TW)

# We are diversified to cater to broader castings market

## Country wise Total Castings Demand



## Sector wise Major Consumers of Castings



Sources: Indian Institute of Foundrymen reporting, Foundry Planet

## Casting Market Size & Growth Forecast

### Casting market 2023

**Global:** \$ 155 bn

**India:** \$ 19.5 bn

### Next 10 years growth

**Global:** \$ 378 bn @ 8.7%

**India:** @ 10.3%

Wind demand is 1.5 Mn MT (1.4%) and estimated to cross 2.3 Mn MT in next 5 years

Large castings market is estimated to be over 8 Mn MT (7%)



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# Brief overview

SGIL is one of India's leading manufacturers of large-size critical castings for wind and general engineering products.

## Product Profile –

- *Weight Range: 3 MT to 30 MT*
- *Materials: SG Iron, Cast Iron and Steel*
- *Capacity: 30,000 TPA (45,000 TPA in Progress)*



# We have state of the art facilities

## FACILITIES

All the Equipment from leading Brands in the world



*Production Line*

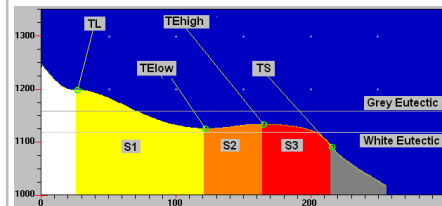


## SOFTWARE

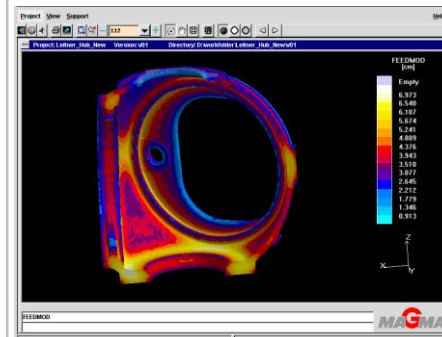
Best in Class IT



*ATAS*



*Simulation*



## QUALITY

NABL Certified Quality Testing facilities



Quality Certifications

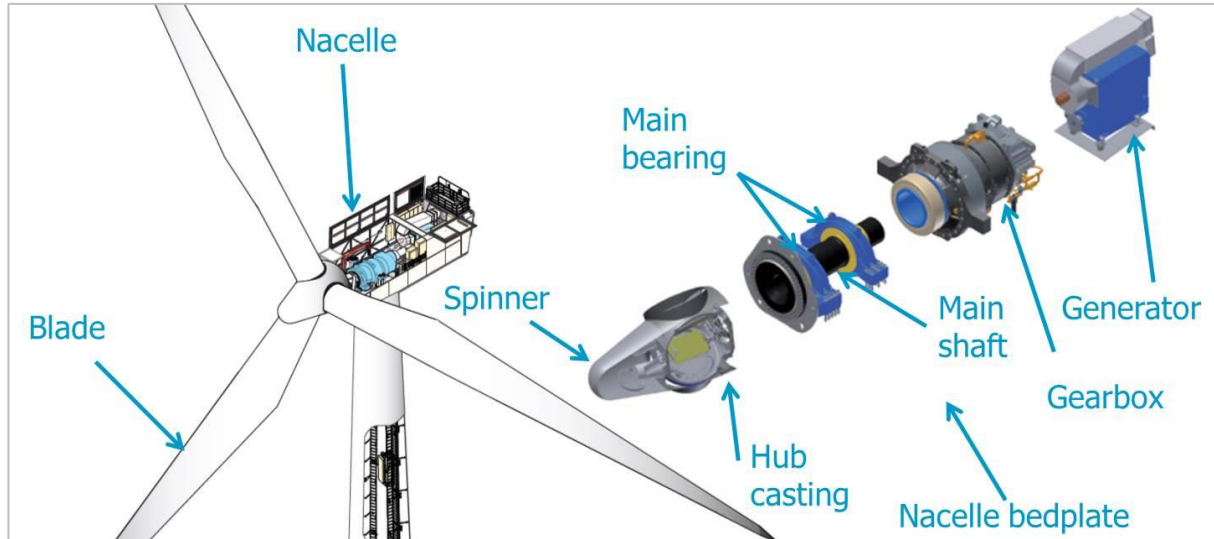


ISO 9001  
ISO 14001  
ISO 18001  
TPG Certification  
ISO 27001  
ISO 50001



# Our Products

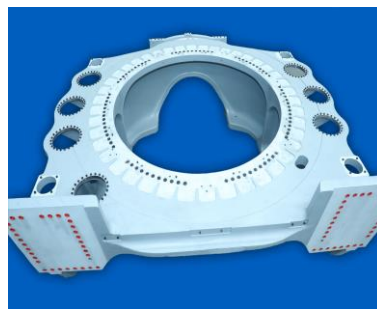
## Wind Castings



Wind Castings (70%) + Gear Box Castings (15%)



**Rotor Hub**



**Main Frame**

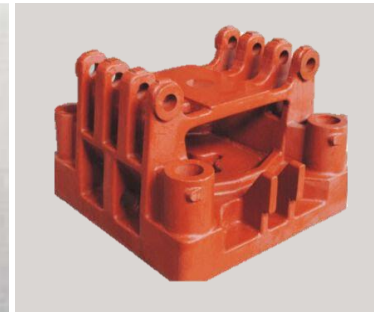


**Gear Box PLC**

## Non-Wind Castings



**Mining**



**Plastic Injection  
Machines**



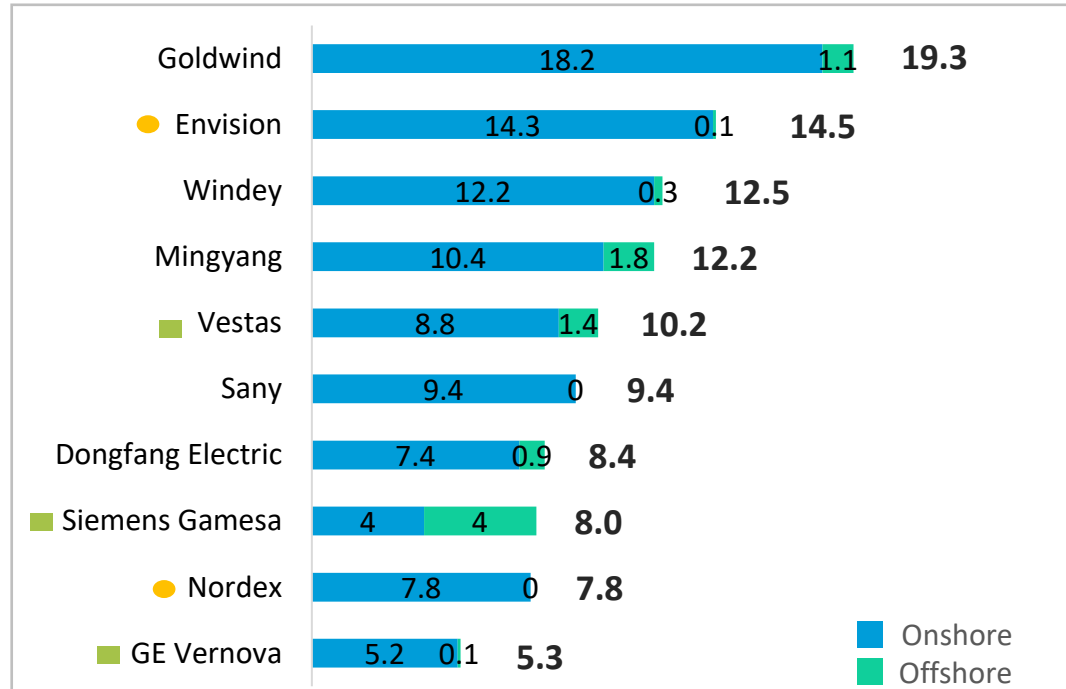
**Pumps**



# Our Customers

Trusted by 50% of the World's Top 10 Wind OEMs

## Leading Wind OEMs in 2024



● Clients Onboarding In Progress    ■ Clients Onboarded

## Our Customers



Wind

Non Wind



# SWOT Analysis

## STRENGTH

- Ability to Produce **large castings** up to 30 MT
- Established products with **Top Global OEMs**
- Ability to build large capacities **with capital efficiency**

## OPPORTUNITY

- Excellent **growth** opportunities in **Renewable's** with **high entry barriers**
- **India** is being converted as manufacturing Hub offers **growing** casting **demand**
- Trade wars/Global Sentiments **favors** India's demand



## WEAKNESS

- **Limited Capacity** compared to peers (scaling up from 30,000 TPA to 45,000 TPA)
- Currently 100% **machining is outsourced** (~20,000 TPA in-house machining planned)

## THREAT

- **80% of business** from **wind industry** (facilities can produce large castings to any other industries)
- Volatile **Commodity prices** can impact profitability (Key commodities are hedged with customers on quarterly basis)

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# Summary of audited financial results Q4 FY25

All figures in Rs Crore

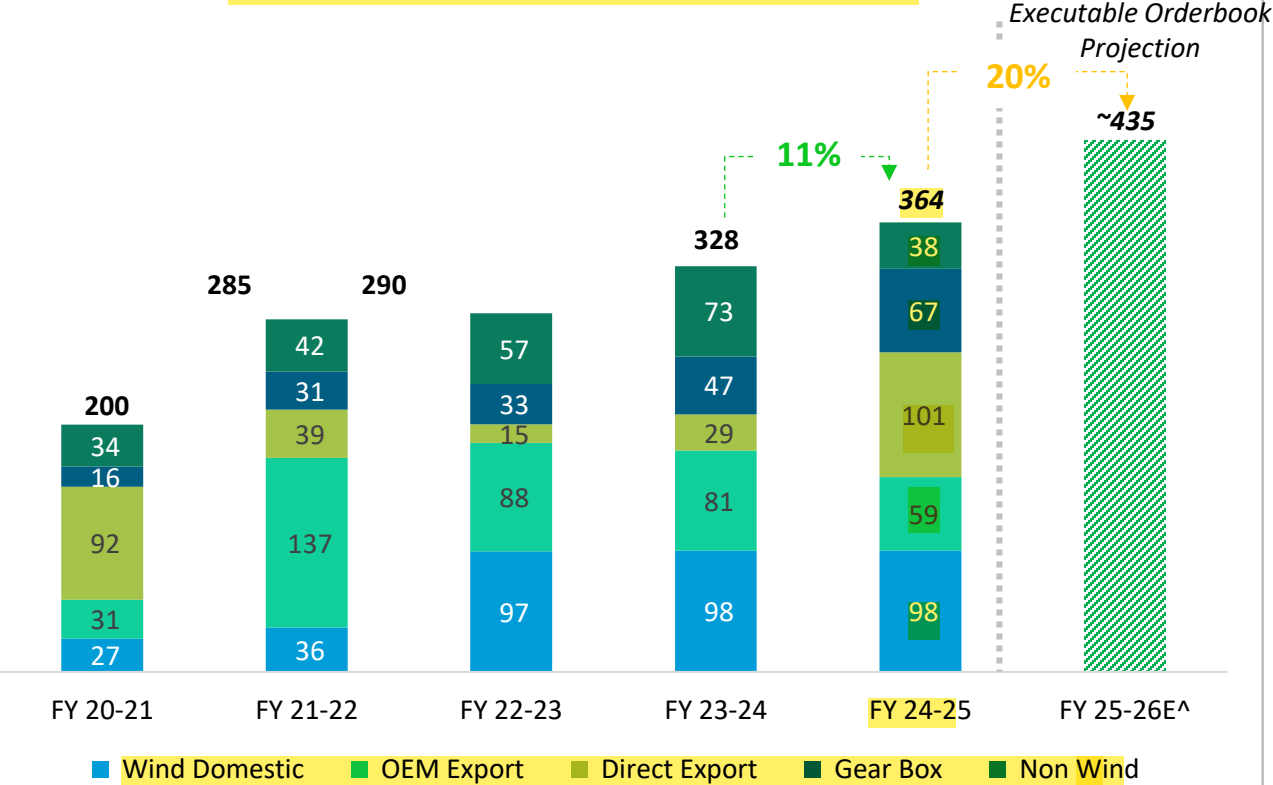
Particulars	Quarter Ended (3 Months)			Year Ended (12 Months)	
Period	31.03.25	31.12.24	31.03.24	31.03.25	31.03.24
Total Income	97.91	97.84	83.32	363.68	328.05
Profit before Depreciation, Interest and Tax (PBDIT)	15.31	14.65	10.58	53.70	41.10
<b>PBDIT Margin</b>	<b>15.64%</b>	<b>14.98%</b>	<b>12.70%</b>	<b>14.77%</b>	<b>12.53%</b>
Depreciation & Amortization Expenses	3.15	3.60	3.23	13.02	12.09
Finance Costs	4.49	4.04	3.32	15.69	13.35
<b>Profit/(Loss) before Tax</b>	<b>7.67</b>	<b>7.01</b>	<b>4.03</b>	<b>24.99</b>	<b>15.66</b>
Tax Expenses and Deferred Tax Liability	3.83	1.07	0.78	8.10	4.09
<b>Profit/(Loss) after Tax</b>	<b>3.84</b>	<b>5.95</b>	<b>3.25</b>	<b>16.89</b>	<b>11.56</b>

*Disclaimer: The aforesaid information is based on prudent estimates of the Company Management based on four quarter audited results and present business conditions. Investors and stakeholders are advised to exercise their own judgment and seek independent advice before making any investment decisions.*



# Brief overview of financials

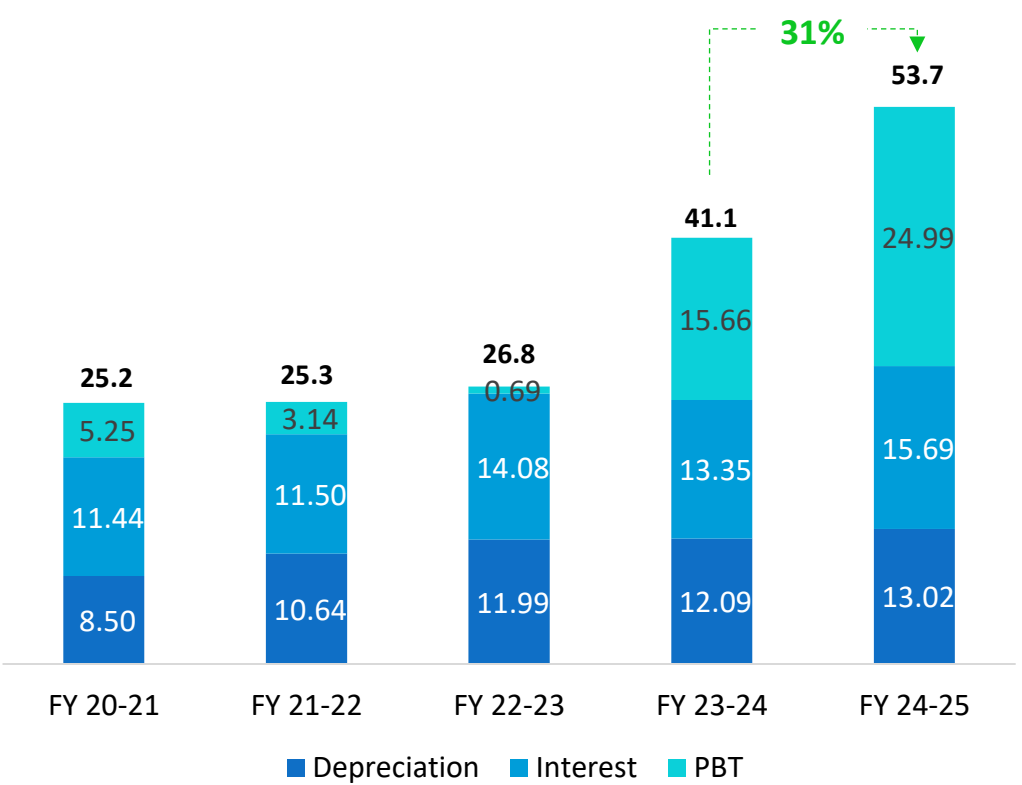
Revenue streams (in Rs Cr) and Estimate



Year End Results of FY 24 25 are audited  
 ^ Executable Orderbook Projection is based on Orderbook Projections/Schedules available with management on the date of publishing and may be subject to change based on market conditions.

Year ended FY25 recorded a revenue growth of 11% over corresponding period of the previous year.


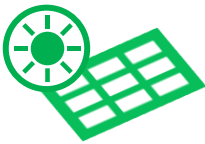

PBDIT over the period (in Rs Cr)



During FY25, PBDIT margins expanded by 224 bps from 12.53% to 14.77%.

# Cost structure and CAPEX plans

Capex and margin expansion plan ~Rs 187 Cr

Area	CAPEX	Target
<p>Foundry</p> 	Rs. 60 Crore	<p>Capacity expansion 30,000 to 45,000 MT Operational: Q2 FY 26</p>
<p>Captive renewable power</p> 	Rs. 30 Crore	<p>Increase from 2 MW to 10 MW solar project Operational: Q1 FY 26</p>
<p>In-house machining*</p> 	<p>Phase 1: Rs. 67 Crore Phase 2: Rs. 30 Crore</p>	<p>In-house machining facility operational by: Phase 1: 10,000 TPA (by Q3 FY 26) Phase 2: 10,000 TPA ( by Q4 FY 26)</p>

# Initiatives to triple bottom line (Planet, People, Profit)

## Carbon Footprint (Renewables)



Reduce **carbon footprint** through renewables and achieve 50% green production by 2030

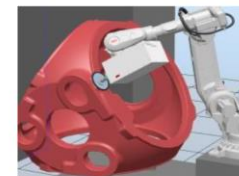
## Process Automation & Digitization

## Technology Leadership

Casting Name - V Hub

Size - 3-4 tons 2.5 m diameter  
Manual Grinding Time - 4500min

RAG Time - 400min  
Reduced Manual Grinding time - 800min



## Waste Management



- Thermal reclamation to improve **Sand Recycling from 92% to 98%**
- Material recycling and waste management

## Energy Optimization



- 14 MW Dedicated Express feeder
- Equipment balancing like 15 MT Furnace
- Centralized Energy Monitoring System

Environment goes hand-in-hand with Economics

# The Path Ahead

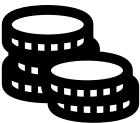
## FY 2025-26 Performance Outlook



**~20% revenue growth expected for the coming year**, supported by robust orderbook projections from major OEMs in the country and benefits of capacity expansion.

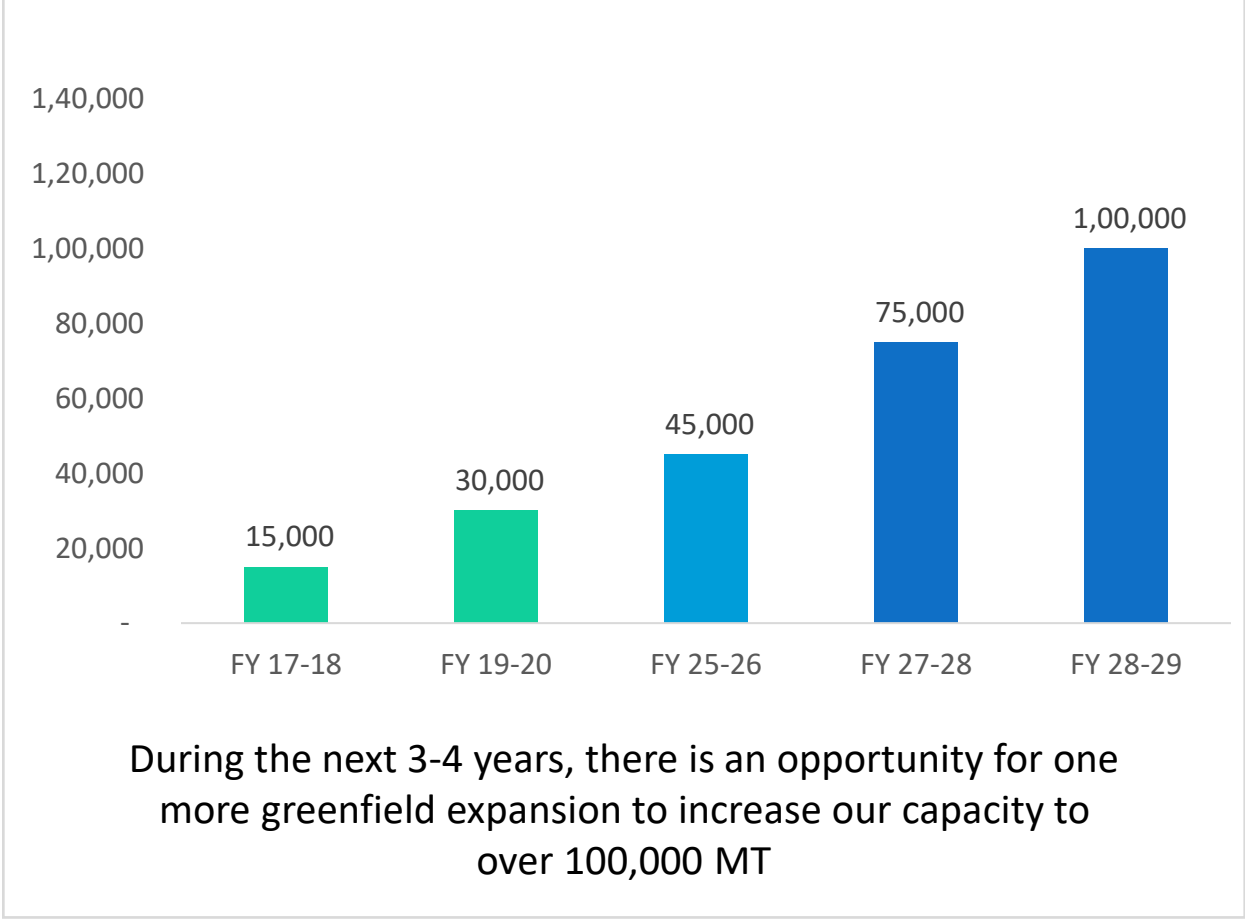


**Export revenues are projected to remain stable**, close to the previous year



**PBDIT margins expected to expand by over another 100 bps from previous year**, supported by partial contributions from strategic ongoing investments.

## Medium Term Capacities (MT/Annum)





**Thank You!**