

SUZLON

Suzion Energy Limited Investor Presentation Q4, FY24

24th May 2024

Great Place To Work, Certified DEC 2023 - DEC 2024

Suvarda Wind Farm, Gujarat, India



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INDUSTRY OUTLOOK

SUZLON STRENGTHS

FINANCIAL PERFORMANCE

Suvarda Wind Farm, Gujarat, India



Renewable Energy growth to be driven by Wind & Solar



Installed power generation capacity mix (GW)



^CEA All India Installed Capacity as on 31.03.2024

*CEA's Report On Optimal Generation Capacity Mix for 2029-30 issued in Apr 2023 – Base Case scenario

Wind plays a crucial role in energy transition as growth of Indian renewable depends on wind installation



Favorable market conditions for Indian wind industry

Strong domestic demand outlook

4th

Largest wind market in the world

122 GW Wind energy in India by 2031-32

10 GW

Exclusive wind tenders per annum till 2027

21 GW+

Wind auctions in 2023 by Central/State Utilities

78+ GW

RE requirement from C&I segment^ by FY30

25 GW

Additional Wind installation till FY28^^

Source:

*GWEC Global Wind Report 2024, ^ICRA Indian Renewable Energy Sector – Mar 2023 ^*CRISIL article dated 21st May 2024 on The Economic Times

Key demand drivers

- 1. Onshore wind potential: 695 GW (120m HH) and 1,164 GW (150m HH)
- 2. Wind bids with state specific sub-bids and pooling* of tariff
- 3. RPO trajectory: 29.91% (FY24) to 43.33% (FY30) with wind-specific RPO
- 4. ISTS charges waiver for 25 yrs. for RE projects COD till 30th June 2025**
- 5. Lower Renewable LCOE resulting in strong C&I growth
- 6. GH2 Mission targets 5 MMT p.a. requiring RE of 125 GW by 2030
- 7. SECI's auction for Green-Hydrogen and electrolyser manufacturing
- 8. Repowering potential estimated by NIWE: ~25.4 GW
- 9. Potential as export hub for wind components for global markets
- 10. Government propels offshore wind with VGF and seabed allocation bids

*policy for determination of uniform RE tariff announced on 25th Oct'23 **thereafter gradual reduction of waiver by 25% each year till Jun'28

¹ <u>https://powermin.gov.in/sites/default/files/uploads/Orders/B.4.3.pdf</u>

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INDUSTRY OUTLOOK

SUZLON STRENGTHS

FINANCIAL PERFORMANCE

Suvarda Wind Farm, Gujarat, India



Suzion's strengths



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Suzion's strengths



As on 31st Mar 2024



Key clientele among marquee customers globally



And many more customers.....



Geographically diversified manufacturing base



*Map not to scale. All data, information and map are provided "as is" without warranty or any representation of accuracy or completeness **Note:** ¹ SEL has a ramp up/ramp down capacity. Capacity of 3,150 MW is for 2.1 MW WTGs. With 3+ MW WTGs, capacity can be ramped up to 4,500 MW in phased manner



S144: Production ramp-up in full swing

Major Updates:

- Requisite certifications and RLMM listing in place
- Deliveries started in Q3 FY24 and commissioning started in Q4 FY24
- More than 2.8 GW of firm orders making it the turbine of choice for Indian customers

• Production being ramped-up to cater to orderbook









Overview of India OMS capabilities

Key Numbers						
14.7 GW+	9,800+	USD 10 Bn				
Installed base	Turbines	Assets under management				
1,900+	94	3,500+				
Customers	Sites	Team				

32% share of all India installed wind capacity

Impact of clean energy:

- Over 3.15 Bn trees absorbing CO2 p.a.
- Over 9.58 Mn households powered p.a.
- Over 37.81 MT of CO2 emissions prevented p.a..

Presence in all windy states in India





Wind Order Book



Highest ever domestic Order Book of 3.3 GW and pipeline under discussion brings strong revenue visibility

**EPC scope may differ from contract to contract



Management Profile





Vinod Tanti Chairman and Managing Director



Girish Tanti Vice Chairman



JP Chalasani Group CEO



Himanshu Mody Group CFO



Rajendra Mehta

Group CHRO



Bernhard Telgmann CTO







Sandeep Chowdhury Group General Counsel Vivek Srivastava CEO WTG Business



Ishwar C Mangal CEO New Business

Sairam Prasad CEO SGSL



MD SE Forge

Kamlesh Bhadani

Venkat Subramaniam CEO SE Forge

Professional senior management team backing the rich experience of the Board



Awards and Recognition FY24



GWEC

Felicitated our Founder and late CMD, Shri Tulsi Tanti as a key contributor to 1 TW of global wind energy installations



GWEC Board

Suzlon Group's Girish Tanti elected to Vice-Chair of the Board of Global Wind Energy Council



Great Place to Work, Institute

Suzlon Energy Ltd wins the Great Place To Work[®] Certification in line with its Vision



HURUN India

Axis Bank's Burgundy Private and Hurun's India's third edition of the '500 Most Valuable Private Companies in India'



ET CFO Awards

Himanshu Mody wins the Turnaround CFO of the Year award at ET CFO Awards 2024



INDUSTRY OUTLOOK

SUZLON STRENGTHS

FINANCIAL PERFORMANCE

Suzlon Wind Farm, Hallett, Australia



Highlights of the Performance

- Remarkable year with a standout performance across financial and operational parameters
- ✓ Highest consolidated EBITDA and PAT before exceptional items in 7 years
- ✓ Largest ever order book of 3.3 GW
- ✓ Revenue of INR 6,497 crores in FY24; INR 2,179 crores in Q4 FY24
- ✓ EBITDA of INR 1,029 crores in FY24; INR 357 crores in Q4 FY24
- ✓ PAT before exceptional items for FY24 increased to 428% to INR 714 on YoY basis
- ✓ PAT before exceptional items for Q4 FY24 increased to 411% to INR 281 on YoY basis
- ✓ Net cash position of INR 1,148 crores as on 31st March 2024
- ✓ Ratings upgraded to 'CRISIL A-/Positive/CRISIL A2+'

Stronger balance sheet and robust performance positions the Company to meaningfully participate in ongoing energy transition



Turnaround...









Note: Consolidated numbers used

Substantial improvement across all financial parameters



WTG Division – Key Performance Indicators



Source: Directory Indian Wind Power, 2024 (CECL)

Highest annual installation post FY17

- 1. Wind now driven by strong commercials fundamentals, lower LOCE driving C&I demand
- 2. Wind tariffs at sweet spot for all key stakeholders, customers, OEMs, Financial Institutions, etc
- 3. Fortified balance sheet with adequate working capital helped in Suzlon installation growth of 78% on YoY basis

Note: The revenue numbers are derived from statutory segment reporting



Suzlon has an installed base of 14.7 GW out of total wind installed base of 45.9 GW in India – a cumulative market share of 32%



WTG Division well poised to capture the opportunity in wind sector with strong order book

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OMS India Division¹ - Key Performance Indicators



Key Strengths

- 1. Over 2 decades of best-in-class OMS practice
- 2. High double-digit margins and stable cashflows
- 3. Strong customer base

- 4. Diversified supplier and vendor network
- 5. Highly experienced management team
- 6. Legacy positioning and sizeable presence in all eight windy states





Note 1: The above numbers are for OMS India division only derived from statutory segment reporting. These numbers exclude the overseas OMS business Note 2: FY24 EBITDA is after net impact of one-time costs of Rs 47 Cr on account of cyclone Biparjoy in Gujarat

OMS India Division is a stable and resilient business model



SE Forge (Foundry & Forging) – Key Performance Indicators



Key Strengths

- Independently operating business with low breakeven levels
- 2. Annual manufacturing capacity of 122,000 MT
- 3. Favorable wind power market conditions

- 4. Availability of skilled manpower & working capital
- 5. Robust & lean manufacturing systems
- Lower level of capacity utilization provides headroom for growth





Note: The numbers are derived from statutory segment reporting

SE Forge (Foundry & Forging) is well poised to capture the market opportunity from increasing demand for wind power



Consolidated Income Statement

(₹ Cr.)

Doutiquiare	Q4 FY24	Q3 FY24	Q4 FY23	FY24	FY23
Particulars	Unaudited	Unaudited	Unaudited	Audited	Audited
Net Volumes (MW)	273	170	182	710	664
Net Revenue	2,179	1,553	1,690	6,497	5,947
Contribution	732	565	526	2348	1,965
Contribution Margin	33.6%	36.4%	31.1%	36.1%	33.0%
Employee Expenses	182	177	157	703	609
Other Expenses (net)	193	140	136	617	524
EBITDA	357	248	233	1,029	832
EBITDA Margin	16.4%	15.9%	13.8%	15.8%	14.0%
Depreciation	44	39	81	190	260
Net Finance Cost	33	5	81	126	401
Taxes	-1	0	3	-1	4
Net Profit/(Loss) (before exceptional items)	281	203	68	714	167
Exceptional Loss / (Gain)	27	0	-252	54	-2,721
Net Profit After Tax	254	203	320	660	2,887



Consolidated Balance Sheet

(₹ Cr.)

Deutieuleus	Mar-24	Mar-23	
Particulars	Audited	Audited	
Equity & Liabilities			
Net Worth	3,920	1,099	
Borrowings (non-current and current)	110	1,905	
Non-current Liabilities	200	206	
Current Liabilities	2,948	2,313	
Total equity and liabilities	7,179	5,523	
Assets			
Non-current Assets	1,061	988	
Inventories	2,292	1,827	
Trade Receivables	1,830	1,170	
Other current assets	739	813	
Cash and cash equivalents*	1,258	725	
Total assets	7,179	5,523	
Net Cash/(Net Debt)	1,148	(1,180)	

*including Non-Current Bank balances



Glossary

- 1. AEP Annual Energy Production
- 2. BOP Balance of Plant
- 3. BESS Battery Energy Storage System
- 4. C&I Commercial and Industrial
- 5. CEA Central Electricity Authority
- 6. COD Commercial Operations Date
- 7. EBITDA Earnings before Interest, Tax, Depreciation and Amortizations
- 8. Gol Government of India
- 9. GH2 Green Hydrogen
- 10. GW Gigawatt
- 11. GWEC Global Wind Energy Council
- 12. HH Hub Height
- 13. IRIM International Research Institute for Manufacturing
- 14. ISTS Inter-State Transmission System
- 15. IWTMA Indian Wind Turbine Manufacturers Association
- 16. KPI Key Performance Indicators

- 17. LCoE Levelized Cost of Energy
- 18. MNRE Ministry of New And Renewable Energy
- 19. MT Metric Ton
- 20. MW Megawatt
- 21. NIWE National Institute of Wind Energy
- 22. OEM Original Equipment Manufacturer
- 23. OMS Operations and Maintenance Services
- 24. PLF Plant Load Factor
- 25. PSA Power Sale Agreement
- 26. RE Renewable Energy
- 27. RGO -- Renewable Generation Obligation
- 28. RPO Renewable Purchase Obligation
- 29. RTC Round The Clock
- 30. SCoD Scheduled Commissioning Date
- 31. WTG Wind Turbine Generator
- 32. Y-o-Y Year on Year



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Thank You!

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