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31<sup>st</sup> January 2024.

#### National Stock Exchange of India Limited, "Exchange Plaza", Bandra-Kurla Complex, Bandra (East), <u>Mumbai-400051.</u>

Dear Sirs,

#### Sub.: Suzlon announces Q3 FY24 Results.

In continuation to our letter of even date, enclosed please find the following:

(a) press release in the subject matter; and

(b) presentation in the subject matter;

the copy of both of which are available on the website of the Company (www.suzlon.com).

This is for your information as also for the information of your members and the public at large.

Thanking you,

Yours faithfully, For Suzlon Energy Limited

Geetanjali S.Vaidya, Company Secretary.

Encl.: As above.

Corporate Identification Number (CIN) L40100GJ1995PLC025447 Regd. Office: "Suzlon", 5, Shrimali Society, Near Shri Krishna Complex, Navrangpura, Ahmedabad - 380 009, India Ph.: +91.79.66045000 / 26477141, Fax: +91.79.26565540 / 26442844

**BSE Limited,** P.J. Towers, Dalal Street, Mumbai-400001.



31<sup>st</sup> January 2024

#### Suzion announces Q3 FY24 Results

- Revenue of ₹ 1,553 crores in Q3 FY24
- EBITDA of ₹ 248 crores in Q3 FY24 and EBITDA margin of 15.9%
- PAT of ₹ 203 crores in Q3 FY24, Y-o-Y growth of 2.6 times

**Pune, India:** Suzlon Group, India's largest renewable energy solutions provider, announced its third quarter results for the financial year 2023-24 (Q3 FY24).

**Girish Tanti, Vice Chairman, Suzion Group,** said, *"In Q3 of FY24, we concluded 2023 on a strong note. The quarter showcased impactful policies propelling India's renewable energy vision ahead."* 

"At Suzlon, we've witnessed a pivotal year of foundational growth, and in Q3 of FY24, we've solidified this foundation with a robust performance and a substantial influx of new orders from our marquee customers. We deeply appreciate the trust bestowed upon us by our customers and eagerly anticipate collaborating with them to realize their green energy aspirations. The coming decade holds immense promise for renewables globally, and we are on track to strengthen all our strategic pillars to seize this opportunity from a position of strength".

**JP Chalasani, Chief Executive Officer, Suzion Group,** said, "In Q3 FY24, our performance aligns seamlessly with our strategic objectives. We have seen a good in-flow of high-value orders, a testament to the quality of our offerings. During this quarter, our primary emphasis has been on the efficient execution of our order book. Our top priority is to drive operational excellence with unwavering focus towards creating substantial value for all our stakeholders."

"Our service business continues to do well. We are concentrating our efforts towards creating a better customer experience, a stronger organization and management structure in our service business in line with expected growth of the sector."

**Himanshu Mody, Chief Financial Officer, Suzlon Group,** said, "In Q3 FY24 we have seen consistent improvement in performance across parameters with healthier margins, a net cash position and higher YoY EBIDTA. We continued our streak with another profitable quarter reporting a consolidated PAT of Rs. 203 crores. Another highlight of the quarter was securing non-fund based working capital lines from REC which was a critical for a faster ramp-up of our operations and improve utilization of installed capacities."



"Looking at the larger picture of the sector in India, I believe that we have come back to strength at the right time to enable the Company to participate in the nation's energy transition journey with more conviction and ambition."

#### Suzlon Group Q3 FY24 at a glance (consolidated):

- > Revenue ○ Q3 FY24 ₹ 1,553 crores
- Operating Performance
  - EBITDA: ₹ 248 crores in Q3 FY24; EBITDA margin at 15.9%
- PAT of ₹ 203 crores in Q3 FY24

#### **About The Suzion Group**

The Suzlon Group is one of the leading renewable energy solutions providers in the world with ~20.5 GW\* of wind energy capacity installed across 17 countries. Headquartered at Suzlon One Earth in Pune, India; the Group comprises of Suzlon Energy Limited (NSE: SUZLON & BSE: 532667) and its subsidiaries. A vertically integrated organisation, with in-house research and development (R&D) centres in Germany, the Netherlands, Denmark and India, Suzlon's world-class manufacturing facilities are spread across multiple locations in India. With over 28 years of operational track record, the Group has a diverse workforce of over 6,300 employees. Suzlon is also India's No. 1 wind energy service company with the largest service portfolio of over 14.5 GW in wind energy assets. The Group has ~6 GW of installed capacity outside India. Suzlon offers a comprehensive product portfolio led by the 2 MW and 3 MW series of wind turbines.

\*Global installations of Suzlon manufactured wind turbine generators. Data as on 31<sup>st</sup> December 2023

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## Suzion Energy Limited Investor Presentation Q3, FY24

31<sup>st</sup> January 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**



#### Share of renewable in the overall power capacity mix to substantially increase by 2030 with both Wind & Solar co-existing

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## **Favorable market conditions for Indian Wind Industry**

#### Strong Domestic Demand Outlook

#### 4<sup>th</sup>

Largest Wind Market in the world

## 100 GW

Installed Wind Energy by 2030

**~13 GW** Wind Pipeline as on Jun'23 **94 GW** Grid Infrastructure by 2027

#### 26+ GW

Installations in next 5 years through policy corrections

#### 10 GW

Exclusive Wind Tenders per annum till 2030

#### Source: GWEC-India-Outlook-Aug-2023

#### **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 30<sup>th</sup> 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 conducted first auction for Green-Hydrogen production subsidies and electrolyser manufacturing capacities.
- 8. Repowering potential estimated by NIWE: ~25.4 GW
- 9. Potential as export hub for wind components for global markets

\*policy for determination of uniform RE tariff announced on 25<sup>th</sup> Oct'23 ^thereafter gradual reduction (refer link below) of waiver by 25% each year till Jun'28 https://powermin.gov.in/sites/default/files/uploads/Orders/B.4.3.pdf



## INDUSTRY OUTLOOK

## SUZLON STRENGTHS

FINANCIAL PERFORMANCE

Suvarda Wind Farm, Gujarat, India



## **Suzion Strengths**

**~20.5 GW\*** Global installed Wind Energy Capacity

**~32%** Cumulative Market Share in India



**6,300+** Global Workforce Own WTG Technology & in-house R&D Well established product portfolio



\*Includes installed capacity of ~14.5 GW in India



## **Suzion's Strengths in Indian Wind Energy Market**



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## 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:** <sup>1</sup> 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



## **Product Optimized for Higher Energy Output**



**Consistent Reduction of Levelised Cost of Energy (LCoE)** 



## **S144: Under Serial Production**

#### Major Updates:

- Requisite certifications and RLMM listing in place
- Enthusiastic customer response,
- S144 orderbook around 2,400 MW
- Production ramp-up and supply started in line with commercialization plans







## **Overview of India OMS capabilities**



#### ~32% share of all India installed wind capacity

#### Impact of clean energy:

- Over 3.10 Bn trees absorbing CO2 p.a.
- Over 9.43 Mn households powered p.a.
- Over 37.22 MT of CO2 emissions prevented p.a.

#### Presence in all windy states in India





## Wind Order Book

14



Robust Cumulative^ Order Book of 3,157 MW and pipeline under discussion brings strong revenue visibility



### **Management Profile**





Vinod Tanti Chairman and Managing Director



**Girish Tanti** Vice Chairman



JP Chalasani Group CEO



Himanshu Mody Group CFO



Rajendra Mehta Group CHRO





Sandeep Chowdhury Group General Counsel



Bernhard Telgmann CTO



Ishwar C Mangal CEO New Business



Sairam Prasad CEO SGSL



Venkat Subramaniam CEO SEForge

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



### **The Times Group**

Best Construction and Infrastructure Brands -Renewable Energy Suppliers



#### Great Place to Work, Institute

Suzion Energy Ltd wins the Great Place To Work<sup>®</sup> Certification in line with its Vision



#### IMEA

Superior Operations Award by Frost & Sullivan, IMEA 2023 to Suzlon's Daman Plants, upholding Suzlon's Leadership in Renewable Sector



#### **IWTMA**

Honouring Shri Tulsi Tanti for contribution to Indian Wind Industry



# INDUSTRY

## **STRENGTHS**

## **FINANCIAL** PERFORMANCE

Suzlon Wind Farm, Welturi, Maharashtra

W. W. Want



## **Highlights of the Performance**





Higher EBITDA on YoY basis on back of healthier margins

PAT (before exceptional items) for 9MFY24 of Rs 433 crores v/s 9MFY23 of Rs 98 crores (YoY growth 4.4 times)



Net cash position of Rs ~719 crores as of Dec'23 vis-à-vis Net debt of Rs ~1,180 crores as of Mar'23



Substantial reduction in quarterly net finance costs by ~94% on YoY basis



Secured non-fund based working capital lines from REC Limited to support faster ramp-up of operations

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



## Transformation...









Note: Consolidated numbers used | ^9MFY23 and 9MFY24 numbers are unaudited

Substantial improvement across all financial parameters



## WTG Division – Key Performance Indicators



Source: Directory Indian Wind Power, 2022 (CECL)

#### Key reasons for lower capacity additions in past

- 1. GOI's shift from FIT regime to e-reverse auction system of awarding projects
- 2. Unrealistic tariffs discovered leading to unviable & unexecuted projects
- 3. Covid impact
- 4. Debt restructuring issues of Suzlon during FY21 and consequent restrictions

\*9MFY23 & 9MFY24 numbers are unaudited

Note: The revenue numbers are derived from statutory segment reporting



Suzlon has an installed base of ~14.5 GW out of total wind installed base of 44.7 GW in India – a cumulative market share of ~32%



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



## **OMS India Division<sup>1</sup> - 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







\*9MFY23 & 9MFY24 numbers are unaudited | \* represents the impact of one-time costs of Rs 62 Cr on account of cyclone Biparjoy in Gujarat

Note 1: The above numbers are for OMS India division only derived from statutory segment reporting. These numbers exclude the overseas OMS business

#### OMS India Division is a stable and resilient business model



## **Foundry & Forging Division – 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







#### Foundry & Forging Division well poised to capture the market opportunity from increasing demand for wind power



## **Consolidated Income Statement**

(₹ Cr.)

Particulars	Q3 FY24	Q2 FY24	Q3 FY23	9M FY24	9M FY23	FY23
	Unaudited	Unaudited	Unaudited	Unaudited	Unaudited	Audited
Net Volumes (MW)	170	132	170	437	482	664
Net Revenue	1,553	1,417	1,449	4,318	4,257	5,947
Contribution	565	546	492	1,616	1,439	1,965
Contribution Margin	36.4%	38.5%	34.0%	37.4%	33.8%	33.0%
Employee Expenses	177	183	157	521	452	609
Other Expenses (net)	141	139	123	417	382	517
EBITDA (Pre FX)	247	224	212	678	605	839
EBITDA Margin (Pre FX)	15.9%	15.8%	14.7%	15.7%	14.2%	14.1%
Depreciation	39	51	58	145	179	260
Net Finance Cost	5	36	80	93	321	401
Taxes	0	0	(1)	0	1	4
Net Profit/(Loss) (Pre Fx and Ex. Items)	203	136	75	440	104	174
Exchange Loss / (Gain)	0	(1)	(3)	7	6	7
Exceptional Loss / (Gain)	0	35	0	27	(2,469)	(2,721)
Net Profit After Tax	203	102	78	406	2,567	2,887



## **Consolidated Balance Sheet**

(₹ Cr.)

Particulars	Dec-23	Mar-23	Mar-22	
Particulars	Unaudited	Audited	Audited	
Equity & Liabilities				
Net Worth	3,626	1,099	(3,526)	
Non-controlling interests	-	-	(36)	
Borrowings (non-current and current)	122	1,905	6,391	
Non-current Liabilities	192	206	210	
Current Liabilities	2,340	2,313	3,436	
Total equity and liabilities	6,280	5,523	6,475	
Assets				
Non-current Assets	1,006	988	1,295	
Inventories	2,054	1,827	2,208	
Trade Receivables	1,556	1,170	1,377	
Other current assets	822	813	1,000	
Cash and cash equivalents	841	725	595	
Total assets	6,280	5,523	6,475	
Net Cash/(Net Debt)	719	(1,180)	(5,796)	



## 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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