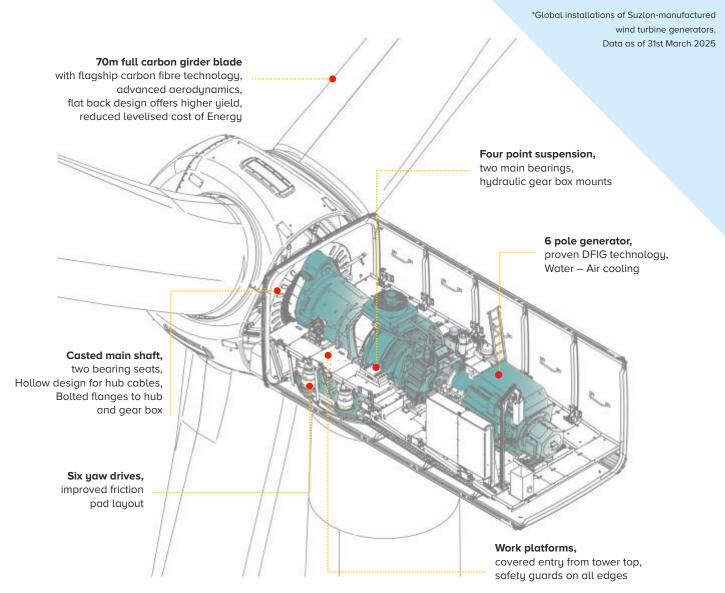


THE SUZLON GROUP

The Suzlon Group is a leading global renewable energy solutions provider, with approximately 21 GW* of wind energy capacity installed across 17 countries. Headquartered at Suzlon One Earth in Pune, India, the Group includes Suzlon Energy Limited and its subsidiaries. A vertically integrated organisation, Suzlon has inhouse R&D centres in Germany, the Netherlands, Denmark, and India, and world-class manufacturing facilities across India. With 30 years of operational excellence and a diverse workforce of "7,800 employees, Suzlon is India's No. 1 Renewable Energy Solutions company, managing 15.1 GW of assets and an additional "6 GW installed outside India. Its portfolio includes the advanced 2.x MW and 3.x MW series of wind turbines.

KEY DESIGN FEATURES

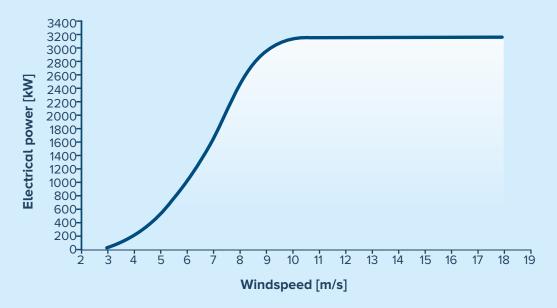


THE S144 ADVANTAGE

Suzlon introduced the new 3 MW series to unlock unviable sites and to deliver improved energy yield suitable for all wind regimes. The S144 wind turbine generator is one of the largest in India, extendable up to 3.15 MW, depending on site wind conditions, available at a hub height of 140 meters going up to 160 meters by its serial launch. At 160 meters hub height the S144 will also be India's tallest wind turbine. Suzlon's S144 fleet will deliver a remarkable 40-43% higher generation over Suzlon's current model, the S120 – 2.1 MW wind turbine, showcasing its ability to optimize wind resources at higher altitudes and make low-wind sites viable.

POWER CURVE

The power curve for 3.15 MW at standard air density of 1.225 kg/m³



TECHNICAL SPECIFICATIONS



OPERATING DATA:

Wind class - IEC S Rated power - 3.00 MW Cut-in wind speed - 3.0m/s Rated wind speed - 9.2m/s Cut-out wind speed - 18m/s



ROTOR:

Rotor diameter - 144m Swept area - 16,618m²



GENERATOR:

Frequency - 50Hz Proven DFIG technology Water – Air cooling



TOWER:

Hub heights - Up to 160m Type - Modular Hybrid Lattice Tower



BLADE:

Make - Suzlon SB70 (Carbon girder, Flatback and metal root inserts)

INDIA

Delhi

Suzlon Energy Ltd.
9th Floor, Eros Corporate Tower
Nehru Place, New Delhi 110 019, India
Tel.: +91.11.4650 6000
Email: marketing.india@suzlon.com
Info-india@suzlon.com

Mumbai

Suzlon Energy Ltd.
1207, 12th Floor, Raheja Centre
Free Press Journal Marg
Nariman Point
Mumbai 400 021, India
Tel.: +91.22.66393200
Email: marketing.india@suzlon.com
Info-india@suzlon.com

Chennai

Suzlon Energy Ltd.
104-106, 1st floor, Delta Wing
Raheja Towers, 177, Anna Salai
Chennai 600 002, India
Tel.: +91.44.6609 3000
Email: marketing.india@suzlon.com
Info-india@suzlon.com

AUSTRALIA

Suzlon Energy Australia Pty. Ltd. Level 1, 182-184 Stawell Street Burnley, Victoria 3121. Tel.: +3.8415 8900 Email: sea.sales@suzlon.com

EUROPE

Suzlon Energy A/S Bredskifte Alle 11, Parterre, DK - 8210 Aarhus V. Denmark Phone:+45 8943 8943 Email: info-DK@suzlon.com

SPAIN

Suzlon Wind Energy Spain S.L.U. Paseo de Castellana 135, 7ª planta 28046, Madrid, Spain Tel.: +34 91 579 47 27 Email: info-spain@suzlon.com

LATAM

Suzlon Wind Energy NICARAGUA S.A. Hospital Militar 1c. abajo Managua, Nicaragua Phone:+505 2563 7010

SUZLON POWERING A GREENER TOMORROW

GROUP HEADQUARTERS One Earth, Hadapsar, Pune 411 028, India Tel.: +91.20.6702 2200 / +91.20.6135 6135 Email: marketing.india@suzlon.com

Disclaimer: This brochure (the "Brochure"), has been prepared by Suzlon Energy Limited and its affiliates (the "Company"), is solely for information purposes and does not constitute any offer recommendation or invitation to purchase or rely upon the information provided in the Brochure. This Brochure has been prepared by the Company based on information and data which is available with the Company, but the Company makes no representation or warranty, express or implied, whatsoever and no reliance shall be placed on, the truth, accuracy, reliability or fairness of the contents of this Brochure. Any liability in respect of the contents of or any amission from, this Brochure is expressly excluded. Such forward-looking statements are not guarantees of future performance and are subject to known and unknown risks, uncertainties and assumptions that are difficult to predict. The Company assumes no obligation to update any forward-looking information contained in this Brochure. No warranty, responsibility or liability is accepted for any loss or damage howsoever arising that you may suffer as a result of this Brochure and any and all warranty, responsibility and liability is expressive disclaimed by the Management, the Shareholders and the Company or any of them or any of their respective directors, officers, affiliates, employees, advisers or agents. All copyrights and other intellectual property rights, including trademarks, in all text, images, and other contents in this document, even if not specifically indicated as such, are the property of the Suzlon Energy Limited. The contents of this document or strictly confidential and are addressed to the recipient and for the recipient's study and use only. Any reproduction, modification, distribution, transmission, republication or display of the contents of this document or strictly confidential and are addressed to the recipient and for the recipient's study and use only. Any reproduction, modification that all copyrights and other proprietary rights are reflected cor