

Provisional

# Type Certificate



Industrie Service

Subject: **Wind Turbine INOX DF/3000/145 3.0MW  
Power Booster Mode 3.3 MW  
Rotor Blade Type SR71 V2 (T-Bolt)  
Hub Height 100 m  
IEC WT Class III<sub>B</sub>**

Registration no.: **005.06.2.01.24.06**

Applicant: **Inox Wind Ltd.  
Inox Tower Plot No 17  
Sector 16 A  
Noida – 201301, U.P.  
India**

Confirmation: It is hereby certified that the above-mentioned subject has been assessed by TÜV SÜD Industrie Service GmbH concerning design, type testing and manufacturing.

The conformity evaluation was carried out according to:  
IS/IEC 61400-22:2010 'Wind turbines – Part 22:  
Conformity testing and certification'  
in combination with  
IEC 61400-1:2019 'Wind turbines – Part 1: Design  
requirements'.

The evaluation is based on the following reference documents:

Registration no.	Date issued	Conformity Statements / Report
045.03.2.03.24.03	2024-03-06	Prov. Design Evaluation by TÜV SÜD
005.06.2.04.24.04	2024-03-06	Prov. Type Testing by TÜV SÜD
005.06.2.05.24.04	2024-01-25	Prov. Manufacturing Eval. by TÜV SÜD
3668402-16-e Rev. 6	2024-03-06	Final Evaluation Report by TÜV SÜD

This certificate is valid until: **2024-05-20**

if the validity of incorporated component certificates and the certification of the quality management system is maintained.



Certification Body for products according to  
DIN EN ISO/IEC 17065:2013 accredited by  
DAkks. The accreditation is only valid for the  
scope mentioned in the accreditation certificate.

Munich, 2024-03-06

B. Bartels, M.A.

Certification Body Wind Turbines  
TÜV SÜD Industrie Service GmbH



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### Annex

Outstanding issues are related to design evaluation, type testing and manufacturing. In extracts these are the following:

- power performance measurements 3300kW not completed
- load measurements not completed with respect to fatigue loads
- outstanding items in type inspection
- outstanding gearbox field test

**End of annex**

