## **Type Certificate**

Certificate-No.:

TC-159/125278107/2018-1, Rev.00

Applicant and Manufacturer:

Siva Windturbine India Pvt. Ltd.

No. 12/a, Kandampalayam, Perundurai, 638052, Tamil Nadu, India

Wind Turbine Type(s):

Siva 250/50, 250.0 kW, HH 50.0 m, IEC wind class S

The technical specifications of the wind turbine are given in the attached Annex.

The conformity evaluation has been carried out according to:

IEC 61400-22:2010

"Wind turbines - Part 22: Conformity testing and certification".

This Certificate attests compliance with:

IEC 61400-1:2005 + AMD1:2010

"Wind turbines - Part 1: Design requirements", class S,

concerning the design and manufacture. It is based on the following reference documents:

Concenting are 1113	Reference document	Dated	Issued by
Item	18452170131201111111111111111111111111111111	2018-02-19	TÜV Rheinland
Design Evaluation	DE-159/125278107/2018-1, Rev.00	2010 02	
Conformity Statement		2010 00 10	TÜV Rheinland
Manufacturing Evaluation	ME-159/125278107/2018-1, Rev.00	2018-02-19	
Conformity Statement			DNV GL
	TT- DNVGL-SE-0074-01701-1	2017-06-01	DINV GL
Type Testing Conformity Statement	William Willia		
	TCR-159/125278107/2018-1, Rev.00	2018-02-20	TÜV Rheinland
Type Characteristics	Learner and the Control of the Contr		
Conformity Statement (Acoustic Noise Measurements)	PERSONAL PROPERTY OF THE PERSON OF THE PERSO		
	125278107/8.9, Rev.00	2018-02-20	TÜV Rheinland
Final Evaluation Report	1202101010101		Million Andrews

Any changes in the design or the manufacturer's quality system shall be approved by TÜV Rheinland, Certification Body for Wind Turbines. Without approval the Type Certificate loses its validity.

The Type Certificate is valid until 2023-02-21.

Cologne, 2018-02-22

TÜV Rheinland Industrie Service GmbH, Certification Body for Wind Turbines, Am Grauen Stein, 51105 Cologne, Germany

Jai Prakash Narayar



Karl Friedrich



