

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p>UKAS TESTING</p> <p>8513</p> <p>Accredited to ISO/IEC 17025:2017</p>	<h3>SGS-CSTC Standard Technical Services (Tianjin) Co Ltd</h3> <p>Issue No: 006 Issue date: 09 November 2020</p>	
	<p>SGS-CSTC Standard Technical Services (Tianjin) Co Ltd SGS WETC No 22 Xinxing Road West District TEDA Tianjin China 300462</p>	<p>Contact: Michael Zhang Tel: +86 226 619 0379 Fax: + 86 226 619 0382 E-Mail: michael-gy.zhang@sgs.com Website: www.cn.sgs.com</p>
<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>WIND TURBINE BLADE TESTING</p> <p>Wind Turbine Blades</p>	<p>Physical Testing</p> <p>Maximum rotor length 70m</p> <p>Torsion Test</p> <ul style="list-style-type: none"> - Natural Frequency Test - Static Test - Frequency Test - Fatigue Test - Centre of Gravity and Mass <p>Test Facility limiting dimensions:</p> <p>Hub centre: 4.5m above floor Default tilt angle: 7° Maximum Floor to Roof: 25m Maximum individual force: 200kN String Pots: 25m</p>	<p>TJWETC-TC-SOP-041 Torsion Test (In-house Procedure)</p> <p>IEC 61400-23 Edition 1.0 2014-04 Excluding:</p> <p>Clause 10.4.3 Mode Shapes Clause 10.4.3 Creep Clause 10.4.3 Mass Distribution Clause 10.4.3 Stiffness Distribution</p>

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