



TURKISH ACCREDITATION AGENCY

## ACCREDITATION CERTIFICATE

As a Testing Laboratory

### USENS ENERJİ ANONİM ŞİRKETİ

Central Address: ERZENE MAH. 114 SK. No:3/ BORNOVA/İZMİR İzmir / Türkiye

is accredited in accordance with TS EN ISO/IEC 17025:2017 standard within the scope given in Annex following the assessment conducted by TURKAK.

**Accreditation Number : AB-1876-T**

**Accreditation Date : 12.01.2024**

**Revision Date / Number : 08.07.2025 / 01**


This certificate shall remain in force until **12.01.2028**, subject to continuing compliance with the standard **TS EN ISO/IEC 17025:2017**, related regulations and requirements.

Gülden Banu Müderrisoğlu  
Secretary General



Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Agreement (MRA) in the scope of ISO/IEC 17025.

*This document has been signed by Gülden Banu Müderrisoğlu with a secure electronic signature in accordance with the electronic signature law numbered 5070. Use the QR code to verify the e-signed document.*

 Türk Ak Test TS EN ISO/IEC 17025 AB-1876-T	<b>USENS ENERJİ ANONİM ŞİRKETİ</b>	
	Accreditation Nr : AB-1876-T Revision Nr: 01 Date: 08.07.2025	
<b>Testing Laboratory</b>		
<b>Address :</b> ERZENE MAH. 114 SK. No:3/ BORNOVA/İZMİR İzmir / Türkiye		<b>Phone :</b> +90 232 290 8411 <b>Fax :</b> - <b>Email :</b> ufuk.yaman@u-sens.com <b>Website :</b> -

Mechanical Products		
Tested Materials / Products	Name of Test	Testing Method (National, International Standards, In-house Methods)
Wind potential	Wind measurements at established and potential wind turbine sites, power curve measurements (with LIDAR and anemometer)	IEC61400-12-1 ed3 2022-09: Wind energy generation systems – Part12-1: Power performance measurements of electricity producing wind turbines. IEC61400-50-1 ed1 2022-11: Wind energy generation systems – Part50-1: Wind measurement – Application of meteorological mast, nacelle and spinner mounted instruments. IEC61400-50-2 ed1 2022-08: Wind energy generation systems – Part50-2: Wind measurement – Application of ground-mounted remote sensing technology. TS EN 61400-12-1 : Elektrik Üreten Rüzgâr Türbinlerinin Güç Performansı Ölçmeleri
Wind potential	Determination of wind potential depending on site-specific wind conditions, editing, analysis and evaluation of measurement data, determination of energy production	IEC 61400-1 ed4 2019-02 : Wind energy generation systems – Part1: Design requirements IEC61400-12-1 ed3 2022-09: Wind energy generation systems – Part12-1: Power performance measurements of electricity producing wind turbines. IEC61400-50-1 ed1 2022-11: Wind energy generation systems – Part50-1: Wind measurement – Application of meteorological mast, nacelle and spinner mounted instruments. IEC61400-50-2 ed1 2022-08: Wind energy generation systems – Part50-2: Wind measurement – Application of ground-mounted remote sensing technology. FGW TG6, Rev11 2020-09: Determination of wind potential and energy yields MEASNET, v3 2022-09 : Evaluation of site-specific wind conditions TS EN 61400-12-1 : Elektrik Üreten Rüzgâr Türbinlerinin Güç Performansı Ölçmeleri

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