

Hellenic Accreditation System



ACCREDITATION CERTIFICATE No. 722-5

The Hellenic Accreditation System (ESYD), as the national accreditation body of Greece in accordance with the Law 4468/2017,

ACCREDITS

the

Laboratory of Wind Measurements of Enallaktiki Energiaki Single Member S.A.

in Amfiklia, Greece

under the terms of the ELOT EN ISO/IEC 17025: 2017 Standard and the ESYD Criteria, to carry out tests, as specified in the attached Scope of the Accreditation, which may be revised by decisions of ESYD.

The initial accreditation was issued on December 15th, 2010. This Certificate is valid until December 14th, 2027, provided that the accredited body will comply with the above Standard and the ESYD Criteria.

Athens, December 5th, 2022

Christos Nestoras
CEO of ESYD

Hellenic Accreditation System



Annex F1/7 to the Certificate No. **722-5**

SCOPE of ACCREDITATION

of the

Laboratory of Wind Measurements

of

Enallaktiki Energiaki Single Member S.A.

Materials / Products to be tested	Types of test / Properties to be measured	Applied methods / Techniques to be used
Wind Measurements		
Wind Potential intended for the estimation of wind turbine generator performance	Wind speed (m/s)	IEC 61400-12-1: 2022 § 7.2.1, 7.2.2, 7.2.3 & 7.2.4 in combination with the requirements of the standard IEC 61400-50-1: 2022
		IEC 61400-12-1: 2022 § 7.2.5 in combination with the requirements of the standard IEC 61400-50-2: 2022 standard, § 5, § 8, § 9, § 10, & § 11. (using Lidar technology equipment)
	Wind Direction (Deg.)	IEC 61400-12-1:2022 §7.3 in combination with the requirements of the standard IEC 61400-50-1: 2022.

Site of assessment: **Permanent Laboratory premises, Pologos, GR-350 02 Amfiklia, Greece and installation field of meteorological mast.**

Approved signatories: **Drougas Ioannis.**

This Scope of Accreditation replaces the previous one dated December 5th, 2022.

The Accreditation Certificate No. **722-5**, to ELOT EN ISO/IEC 17025: 2017, is valid until 14.12.2027.

Athens, February 5th, 2025

Konstantinou Evangelos Apostolos
CEO of ESYD

