HELLENIC ACCREDITATION SYSTEM

Annex F1/21 to the Certificate No. **08-**7

SCOPE of ACCREDITATION

of the

Electric Energy & Power Measurements Laboratories (EL-01)

of

EYKON Solutions SINGLE MEMBER S.A.

Materials / Products to be tested	Types of test / Properties to be measured	Applied methods / Techniques to be used
Electrical tests		
Electric energy and power meters (three phase and single phase) Active energy classes 0,1S / 0,2S / 0,5S / 0,5 / 1 & 2 and classes A / B / C Reactive energy classes 0.5S / 1S / 2 / 3	Active energy (frequency 50 Hz / 60 Hz)	IEC62052-11:2020 §7 IEC62052-11:2020 §9.4.3 IEC62052-11:2020 §9.4.5-9.4.8 IEC62052-11:2020 §9.4.11 IEC 62052-11 A11:2022 IEC62052-31: 2024 § 6.9.3.3 IEC62053-21:2020 §4 IEC62053-21:2020 §6 IEC62053-21:2020 §7.1-7.9 IEC62053-21:2020 §7.10 (Voltage – Frequency – Reversed phase sequence – Interruption of phase voltage - Auxiliary voltage variation - Self heating) IEC62053-22:2020 §4 IEC62053-22:2020 §6 IEC62053-22:2020 §7.1-7.9 IEC62053-22:2020 §7.10 (Voltage – Frequency – Reversed phase sequence – Interruption of phase voltage - Auxiliary voltage variation - Self heating) EN50470-1:2006 §5.2.2.1 §5.12, §7.2 – 7.3 and all those that correlate to below sections of EN50470-3 EN50470-1:2006 AMD1:2018

Materials / Products to be tested	Types of test / Properties to be measured	Applied methods / Techniques to be used
(continued) Electric energy and power meters (three phase and single phase) Active energy classes 0,1S / 0,2S / 0,5S / 0,5 / 1 & 2 and classes A / B / C Reactive energy classes 0.5S / 1S / 2 / 3	(continued) Active energy (frequency 50 Hz / 60 Hz)	EN50470-3:2022 §4.4 EN50470-3:2022 §7.1-7.9 EN50470-3:2022 §7.10 (Voltage – Frequency – Reversed phase sequence – Voltage unbalanced - Auxiliary voltage variation - Self heating) EN50470-3:2022 §7.12 IEC62058-11:2008 IEC62058-31:2008
	Reactive energy (frequency 50 Hz / 60 Hz)	IEC62052-11:2020 §7 IEC62052-11:2020 §9.4.3 IEC62052-11:2020 §9.4.5-9.4.8 IEC62052-11:2020 §9.4.11 IEC62052-31:2024 §6.9.3.3 IEC62053-23:2020 §4 IEC62053-23:2020 §6 IEC62053-23:2020 §7.1-7.9 IEC62053-23:2020 §7.10 (Voltage – Frequency – Reversed phase sequence – Interruption of phase voltage - Auxiliary voltage variation - Self heating) IEC62053-24:2020 §4 IEC62053-24:2020 §6 IEC62053-24:2020 §7.1-7.9 IEC62053-24:2020 §7.10 (Voltage – Frequency – Reversed phase sequence – Interruption of phase voltage - Auxiliary voltage variation - Self heating)

Site of assessment: **78th km National Road Athens-Corinth, 20100 Corinth, Greece.**
Approved signatories: **K. Oikonomou.**

This Scope of Accreditation replaces the previous one dated 10.10.2025.
This Accreditation Certificate No. **08**-7, to ELOT EN ISO/IEC 17025: **2017**, is valid until 07.12.2029.

Athens, July 28th, 2026

Konstantinou Evangelos Apostolos
CEO of ESYD