Hellenic Accreditation System

Annex F2/11 to the Certificate **931**-4

SCOPE of ACCREDITATION

of the

Tank Calibration Laboratory

of

ERGOTEK TERTSIS S.A

Calibration item / Parameters	Range of measurement	Expanded Measurement Uncertainty (k=2)*	Remarks
Liquid volume / Metallic tanks	0.3 m^3 to 0.5 m^3	0.07 % of nominal volume	Volumetric method using volumetric vessels. Calibration medium: water. Standard followed: EURAMET/cg-21/v.01: 2013 Calibration is performed on site.
	0.3 m^3 to 100 m^3	0.04 % of nominal volume	
Liquid volume / Tanks mounted on road tankers	0.5 m^3 to 10 m^3	0.04 % of nominal volume	Volumetric method using volumetric vessels. Calibration medium: water. Standards followed: EURAMET/cg-21/v.01: 2013 OIML R80-2: 2017, Annex B Calibration is performed in laboratory premises.

** Where the expanded uncertainty (with 95 % coverage) is accompanied by the corresponding unit, it is absolute, while where it is not accompanied by a unit, it is relative.*

The Calibration Measurement Capability (CMC) includes the measured quantity, the measurement range and the measurement uncertainty, expressing the minimum measurement uncertainty which can be achieved in a calibration.

Permanent Laboratory premises address: **Ioannina Industrial Area, 45500 Ioannina, Greece**
Approved Signatories: **V. Rakas**

This Scope of Accreditation replaces the previous one dated 04.07.2023.
The Accreditation Certificate No. **931**-4, to ELOT EN ISO/IEC 17025:2017, is valid until 12.10.2027.

Athens, 21.07.2023

Christos Nestoras
CEO of ESYD