Hellenic Accreditation System

Annex F1/11 to the Certificate No. **699**-5

SCOPE of ACCREDITATION

of the

Laboratory of Solid Waste Characterization (SWC)

of the

Hellenic Survey of Geology and Mineral Exploration

Materials/ Products tested	Types of test/ Properties measured	Applied standards/ Techniques used
Chemical		
1. Granular waste materials, Sludges	1. Characterization of waste – Leaching – Compliance test for leaching of granular waste materials and sludges Part 2: One stage batch test at a liquid to solid ratio of 10 L/kg for materials with particle size below 4 mm (without or with size reduction)	ELOT EN 12457.02 :2003
2. Waters, Waste Water, Eluates of granular waste materials and sludges received according to ELOT EN 12457.02	1. Determination of pH	ISO 10523:2008
	2. Determination of electrical conductivity	ELOT EN 27888:1993
	3. Water analysis: Determination of Total Organic Carbon (TOC)	ELOT EN 1484 :1997
Physical		
1. Solid Waste materials, Sludges	1. Characterization of Waste: Calculation of Dry Matter by determination of dry residue	ELOT EN 14346 :2007

Site of assessment : **Permanent Laboratory premises, 1 Spirou Loui Av., Olympic village (C entrance), 13677-Acharne, Attiki, Greece.**
Approved signatories : **V. Aggelatou.**

This scope of Accreditation replaces the previous one dated 24.04.2023.

The Accreditation Certificate No **699**-5, to ELOT EN ISO/IEC 17025:2017, is valid until 27.07.2027.

Athens, 04.10.2023

Christos Nestoras
CEO of ESYD