Hellenic Accreditation System

Annex F1/1 to the Certificate No. **1389**

SCOPE of ACCREDITATION

of the

Testing Laboratory

EUROCERT TESTING

Tested materials/ products	Types of test/ Properties to be measured	Applied Standards/ Techniques to be used
Chemical testing		
1. Cement	1. Methods of testing cement – Part 2: Chemical analysis of cement – Determination of loss on ignition	ΕΛΟΤ EN 196-2: 2013 §4.4.1
	2. Methods of testing cement – Part 2: Chemical analysis of cement – Gravimetric determination of sulfates	ΕΛΟΤ EN 196-2: 2013 §4.4.2
	3. Methods of testing cement – Part 2: Chemical analysis of cement – Determination of residue insoluble in hydrochloric acid and sodium carbonate.	ΕΛΟΤ EN 196-2: 2013 §4.4.3
	4. Methods of testing cement – Part 2: Chemical analysis of cement – Determination of chloride.	ΕΛΟΤ EN 196-2: 2013 §4.5.16
	Mechanical testing	
1. Cement	1. Methods of testing cement Part 1: Determination of strength	ΕΛΟΤ EN 196-1: 2016
	2. Methods of testing cement – Part 3: Determination of setting times and soundness.	ΕΛΟΤ EN 196-3: 2016
2. Concrete	1. Testing hardened concrete – Part 3: Compressive strength of test specimens	ΕΛΟΤ EN 12390-3: 2019

Tested materials/ products	Types of test/ Properties to be measured	Applied Standards/ Techniques to be used
Physical testing		
1. Aggregates	1. Tests for geometrical properties of aggregates Part 1: Determination of particle size distribution – Sieving method	EN 933-1: 2012
2. Bituminous mixtures	1. Test methods for hot mix asphalt - Part 1: Soluble binder content	EN 12697-1: 2020 (ANNEX B § B.1.5 & B.2.1)
	2. Test methods - Part 2: Determination of particle size distribution	EN 12697-2: 2015+A1:2019

Site of assessment: **Laboratory permanent premises: CHLOIS 89, METAMORFOSI T.K.14452.**
Approved signatories: **Stathis Athanasiadis.**

The Accreditation Certificate No. **1389** to ELOT EN ISO/IEC 17025:2017, is valid until 19.03.2029.

Athens, 20.03.2024

Christos Nestoras
CEO of ESYD