Hellenic Accreditation System

Annex F1/12 to the Certificate No. 523-5

SCOPE of ACCREDITATION

of the

Laboratory

of the

Sick Hellas LTD

Tested materials/ products	Types of test/ Properties to be measured	Applied Standards/ Techniques to be used
	Sampling and Physical tests	
Stack emissions from stationary sources	Determination of law range mass concentration of dust.	ELOT EN 13284-01:2017
	Determination of the water vapour in ducts.	ELOT EN 14790:2017
	Stationary source emissions -- Manual and automatic determination of velocity and volume flow rate in ducts -- Part 1: Manual reference method	ΕΛΟΤ EN ISO 16911-1:2013
	Sampling for the determination of low range mass concentration of dust. Manual gravimetric method	EN 13284-1:2017
	Sampling and Chemical tests	
Stack emissions from stationary sources	Stationary source emissions -- Determination of the mass concentration of dinitrogen monoxide (N2O)	ΕΛΟΤ EN ISO 21258:2011
	Determination of volume concentration of oxygen (O_2)	ELOT EN 14789:2017
	Determination of mass concentration of nitrogen	ELOT EN 14792:2017

Stack emissions from stationary sources	oxides (NOx)	
	Determination of the mass concentration of carbon monoxide (CO)	ELOT EN 15058:2017
	Determination of carbon dioxide (CO_2)	ISO 12039:2001
	Determination of the mass concentration of total gaseous organic carbon at low concentrations in flue gases.	ELOT EN 12619:2013
	Determination of of mass concentration of sulphur dioxide (SO2)	ELOT EN 14791:2017
	Determination of mass concentration of gaseous chlorides expressed as hydrochloride (HCl)	ELOT EN 1911:2010
	Determination of mass concentration of ammonia (NH3)	EN ISO 21877:2019
	Sampling	
Stack emissions from stationary sources	Determination of the mass concentration of individual gaseous organic compounds	ELOT CEN/TS 13649:2015
	Sampling for the determination of gaseous fluorine compounds	ISO 15713:2006
	Sampling for the determination of As, Cd, Cr, Co, Cu, Mn, Ni, Pb, Sb, Ti and V	ELOT EN 14385:2004
	Sampling for the determinations of PCDDs/DFs	ELOT EN 1948:2006
	Sampling for the determination of Hg	ELOT EN 13211:2011
	Other tests	
Stack emissions from stationary sources	Calibration and validation of automated measuring systems*	ELOT EN 14181:2015, QAL2 and AST

**Refers to the accredited tests of the present scope*

*** The standard remains in the present scope although it has been abolished because it has not been replaced yet*

Site of assessment: **Permanent laboratory premises, 16 Menexedon str., GR 14564, Kifisia, Greece.**
Approved signatories: **G.Zissimou, Ch.Litseselidis.**
This scope of Accreditation replaces the previous one dated 23.05.2022.
The Accreditation Certificate No 523-5, to ELOT EN ISO/IEC 17025:2017 and is valid until 10.12.2025.

Athens, 04.03.2025

Konstantinou Evaggelos-Apostolos
CEO of ESYD