Hellenic Accreditation System

Annex A8/**12** to the Certificate No. **204-9**

SCOPE of ACCREDITATION

of

BUREAU VERITAS HELLAS
SINGLE PERSON SOCIETE ANONYME
(BUREAU VERITAS HELLAS S.P. S.A.)

as a Certification Body of Quality Assurance Systems
according with E.C. Directives

Type of certification	**Type of conformity assessment**	**Normative Regulations / Modules / Annexes**
Pressure equipment Groups-Subgroups* Category 1 Groups : 1.1, 1.2, 1.3, 1.4 Subgroups : 1.1.2, 1.1.3, 1.1.4 1.2.1, 1.2.2, 1.2.3 1.3.1, 1.3.2, 1.3.3 1.4.2, 1.4.3	Conformity based on Full Quality Assurance Annex III, Module H	- Directive 2014/68/EU - M.D. 74124/ΔΤΒΝ 1431 (G.G. 2278/B/2016)
Fire tube boilers		ELOT EN 12953-1:2012, ELOT EN 12953-2:2012, ELOT EN 12953-3:2016/AC:2024, ELOT EN 12953-4:2018, ELOT EN 12953-5:2020, ELOT EN 12953-6:2024, ELOT EN 12953-7:2002, ELOT EN 12953-8:2002, ELOT EN 12953-9:2024, ELOT EN 12953-10:2003, ELOT EN 12953-12:2003, ELOT EN 12953-13: 2012, ASME I
Water tube boilers		ELOT EN 12952-1:2015, ELOT EN 12952-2: 2021, ELOT EN 12952-3: 2022, ELOT EN 12952-5:2022, ELOT EN 12952-6:2021, ELOT EN 12952-7:2012, ELOT EN 12952-8:2022, ELOT EN 12952-9: 2022, ELOT EN 12952-10:2021, ELOT EN 12952-11:2007, ELOT EN 12952-14:2004, ELOT EN 12952-16: 2022, ELOT EN 12952-18: 2012, ASME I

Type of certification	Type of conformity assessment	Normative Regulations / Modules / Annexes
Pressure equipment (cont.)	Conformity based on Full Quality Assurance Annex III, Module H	- Directive 2014/68/EU - M.D. 74124/ΔΤΒΝ 1431 (G.G. 2278/B/2016)
Fired boilers		ELOT EN 12953-1:2012, ELOT EN 12953-2:2012, ELOT EN 12953-3:2016/AC:2024, ΕΛΟΤ EN 12953-4:2018, ELOT EN 12953-5:2020, ELOT EN 12953-6:2024, ELOT EN 12953-7:2002, ELOT EN 12953-8:2002, ELOT EN 12953-9:2024, ELOT EN 12953-10:2003, ELOT EN 12953-12:2003, ELOT EN 12953-13: 2012, ELOT EN 14222:2021, ASME I
Unfired boilers		ELOT EN 13445-1:2021, ELOT EN 13445-2:2023, ELOT EN 13445-3:2021, ELOT EN 13445-4:2023, ELOT EN 13445-5:2024, ELOT EN 13445-6:2021, ELOT EN 13445-8:2021, ΕΛΟΤ EN 14222:2021 ASME I, ASME VIII-1,2,3
Heat exchangers		ELOT EN 12451:2012, ELOT EN 12452:2012 ASME VIII-1,2,3**
Super heaters		ELOT EN 12451:2012, ELOT EN 12452:2012 ASME VIII-1,2,3**, ASME B31.1**
Conservators		ELOT EN 12451:2012, ELOT EN 12452:2012 ASME VIII-1,2,3**, ASME B31.1**
Economizers		ELOT EN 12451:2012, ELOT EN 12452:2012 ASME VIII-1,2,3**
Aerators		ELOT EN 12451:2012, ELOT EN 12452:2012 ASME VIII-1,2,3**, ASME B31.1**
Overheated water boilers		ELOT EN 13445-1:2021, ELOT EN 13445-2:2023, ELOT EN 13445-3:2021, ELOT EN 13445-4:2023, ELOT EN 13445-5:2024, ΕΛΟΤ EN 13445-6:2021, ELOT EN 13445-8:2021, ELOT EN 14222:2021, ASME I, ASME VIII-1,2,3

Type of certification	Type of conformity assessment	Normative Regulations / Modules / Annexes
Pressure equipment (cont.)	Conformity based on Full Quality Assurance Annex III, Module H	- Directive 2014/68/EU - M.D. 74124/ΔΤΒΝ 1431 (G.G. 2278/B/2016)
Distillation towers		ELOT EN 13445-1:2021, ELOT EN 13445-2:2023, ELOT EN 13445-3:2021, ELOT EN 13445-4:2023, ELOT EN 13445-5:2024, ELOT EN 13445-6:2021, ELOT EN 13445-8:2021, ELOT EN 14222:2021, ASME VIII-1,2,3
LPG Tanks		ΕΛΟΤ EN 12542:2020
Vessels with lethal content		ΕΛΟΤ EN 13445-1:2021, ΕΛΟΤ EN 13445-2:2023, ΕΛΟΤ EN 13445-3:2021, ΕΛΟΤ EN 13445-4:2023, ΕΛΟΤ EN 13445-5:2024, ΕΛΟΤ EN 13445-6:2021, ΕΛΟΤ EN 13445-8:2021, ASME VIII-1,2,3
Reinforced plastic vessels		ELOT EN 13121-1:2021, ASME X
Ultrahigh pressure vessels		ELOT EN 13445-1:2021, ELOT EN 13445-2:2023, ELOT EN 13445-3:2021, ELOT EN 13445-4:2023, ELOT EN 13445-5:2024, ELOT EN 13445-6:2021, ELOT EN 13445-8:2021, ASME VIII-1,2,3
Vacuum isolated vessels		ELOT EN 13458-1:2002, ELOT EN 13458-2:2002/AC:2006, ELOT EN 13458-3:2003/A1:2005, ASME VIII-1,2,3**
Check valves, flow valves and operation valves		ELOT EN 19:2023, ELOT EN 1984:2010, ELOT EN 12263:1998, ELOT EN 12288:2010, ELOT EN 12334:2004, ELOT EN 13397:2001. ELOT EN 13789:2010
Safety valves		ELOT EN 764-5:2014, ELOT EN 764-7:2002, ELOT EN 12263:1998 ASME PTC 25**
Central heating boilers		ELOT EN 12953-1:2012, ELOT EN 12953-2:2012, ELOT EN 12953-3:2016/AC:2024, ΕΛΟΤ EN 12953-4:2018, ELOT EN 12953-5:2020, ELOT EN 12953-6:2024, ELOT EN 12953-7:2002, ELOT EN 12953-8:2002, ELOT EN 12953-9:2024, ELOT EN 12953-10:2003, ELOT EN 12953-12:2003, ELOT EN 12953-13: 2012, ELOT EN 14222:2021, ASME I, ASME IV

Type of certification	Type of conformity assessment	Normative Regulations / Modules / Annexes
Pressure equipment (cont.)	Conformity based on Full Quality Assurance Annex III, Module H	- Directive 2014/68/EU - M.D. 74124/ΔΤΒΝ 1431 (G.G. 2278/B/2016)
Steam piping		ELOT EN 13480-1:2024, ELOT EN 13480-2:2024, ELOT EN 13480-3:2024, ELOT EN 13480-4:2024, ELOT EN 13480-5:2024, ELOT EN 13480-6:2024, ELOT EN 13480-8:2024, ASME B31.1
Process piping		ELOT EN 12434:2001, EN ISO 15494: 2020, ASME B31.1
Hydrocarbon transportation piping		ELOT EN 12434:2001, EN ISO 15494: 2020, ASME B31.1
Shut down instruments		ELOT EN 1349:2009, EN ISO 4126:2016
Simple unfired pressure vessels designed to contain air or nitrogen		ELOT EN 286-1:1998, ELOT EN 286-2:1993, ELOT EN 286-3:1995, ELOT EN 286-4:1995, ASME VIII-1,2,3, ASME X
Welded vessels with low alloy steel		ELOT EN 13445-1:2021, ELOT EN 13445-2:2023, ELOT EN 13445-3:2021, ELOT EN 13445-4:2023, ELOT EN 13445-5:2024, ELOT EN 13445-6:2021, ELOT EN 13445-8:2021, ELOT EN 14222:2021, ASME VIII-1,2,3
Welded vessels with high alloy steel		ELOT EN 13445-1:2021, ELOT EN 13445-2:2023, ELOT EN 13445-3:2021, ELOT EN 13445-4:2023, ELOT EN 13445-5:2024, ELOT EN 13445-6:2021, ELOT EN 13445-8:2021, ELOT EN 14222:2021, ASME VIII-1,2,3
Welded vessels with internal cladding or with applied linings		ELOT EN 13445-1:2021, ELOT EN 13445-2:2023, ELOT EN 13445-3:2021, ELOT EN 13445-4:2023, ELOT EN 13445-5:2024, ELOT EN 13445-6:2021, ELOT EN 13445-8:2021, ELOT EN 14222:2021, ASME VIII-1,2,3
Vessels fabricated by forging		ELOT EN 13445-1:2021, ELOT EN 13445-2:2023, ELOT EN 13445-3:2021, ELOT EN 13445-4:2023, ELOT EN 13445-5:2024, ELOT EN 13445-6:2021, ELOT EN 13445-8:2021, ELOT EN 14222:2021, ASME VIII-1,2,3

Type of certification	Type of conformity assessment	Normative Regulations / Modules / Annexes
Pressure equipment (cont.)	Conformity based on Full Quality Assurance Annex III, Module H	- Directive 2014/68/EU - M.D. 74124/ΔΤΒΝ 1431 (G.G. 2278/B/2016)
Enhanced properties welded steel vessels		ELOT EN 13445-1:2021, ELOT EN 13445-2:2023, ELOT EN 13445-3:2021, ELOT EN 13445-4:2023, ELOT EN 13445-5:2024, ELOT EN 13445-6:2021, ELOT EN 13445-8:2021, ELOT EN 14222:2021, ASME VIII-1,2,3
Welded vessels low temperature		ELOT EN 13445-1:2021, ELOT EN 13445-2:2023, ELOT EN 13445-3:2021, ELOT EN 13445-4:2023, ELOT EN 13445-5:2024, ELOT EN 13445-6:2021, ELOT EN 13445-8:2021, ELOT EN 14222:2021, ASME VIII-1,2,3
Jacketed welded vessels		ELOT EN 13445-1:2021, ELOT EN 13445-2:2023, ELOT EN 13445-3:2021, ELOT EN 13445-4:2023, ELOT EN 13445-5:2024, ELOT EN 13445-6:2021, ELOT EN 13445-8:2021, ELOT EN 14222:2021, ASME VIII-1,2,3
Welded vessels and ammonia tanks		ELOT EN 13445-1:2021, ELOT EN 13445-2:2023, ELOT EN 13445-3:2021, ELOT EN 13445-4:2023, ELOT EN 13445-5:2024, ELOT EN 13445-6:2021, ELOT EN 13445-8:2021, ELOT EN 14222:2021, ASME VIII-1,2,3
Welded distillation towers		ELOT EN 13445-1:2021, ELOT EN 13445-2:2023, ELOT EN 13445-3:2021, ELOT EN 13445-4:2023, ELOT EN 13445-5:2024, ELOT EN 13445-6:2021, ELOT EN 13445-8:2021, ELOT EN 14222:2021, ASME VIII-1,2,3
Vessels made from cast iron		ASME VIII-1,2,3**
Welded vessels made from sheets of multiply layers		ASME VIII-1,2,3**
Welded vessels fabricated by brazing		ASME VIII-1,2,3**
Vessels made from no ferrous materials		ASME VIII-1,2,3**
Vessels included in the scope of BPVC ASME Section I		ASME I**

Type of certification	Type of conformity assessment	Normative Regulations / Modules / Annexes
Pressure equipment (cont.)	Conformity based on Full Quality Assurance Annex III, Module H	- Directive 2014/68/EU - M.D. 74124/ΔΤΒΝ 1431 (G.G. 2278/B/2016)
Vessels included in the scope of BPVC ASME Section VIII-Div1		ASME VIII-1**
Vessels included in the scope of BPVC ASME Section VIII-Div2		ASME VIII-2**
Vessels included in the scope of BPVC ASME Section VIII-Div3		ASME VIII-3**
Vessels included in the scope of BPVC ASME Section X		ASME X**
Piping included in the scope of BPVC ASME Section B 31.1		ASME Section B31.1**
Piping included in the scope of BPVC ASME Section B 31.3		ASME Section B31.3**
Boilers included in the scope of series EN 12953 and EN 12952		ELOT EN 12953-1:2012, ELOT EN 12953-2:2012, ELOT EN 12953-3:2016/AC:2024, ELOT EN 12953-4:2018, ELOT EN 12953-5:2020, ELOT EN 12953-6:2024, ELOT EN 12953-7:2002, ELOT EN 12953-8:2002, ELOT EN 12953-9:2024, ELOT EN 12953-10:2003, ELOT EN 12953-12:2003, ELOT EN 12953-13: 2012, ELOT EN 12952-1:2015, ELOT EN 12952-2: 2021, ELOT EN 12952-3: 2022, ELOT EN 12952-5:2022, ELOT EN 12952-6:2021, ELOT EN 12952-7:2012, ELOT EN 12952-8:2022, ELOT EN 12952-9: 2022, ELOT EN 12952-10:2021, ELOT EN 12952-11:2007, ELOT EN 12952-14:2004, ELOT EN 12952-16: 2022, ELOT EN 12952-18: 2012, ASME I, ASME IV
Vessels according to EN 13445		ELOT EN 13445-1:2021, ELOT EN 13445-2:2023, ELOT EN 13445-3:2021, ELOT EN 13445-4:2023, ELOT EN 13445-5:2024, ELOT EN 13445-6:2021, ELOT EN 13445-8:2021, ELOT EN 14222:2021 ASME VIII-1,2,3
Pressure cookers		ELOT EN 12778:2002
Fire extinguishers Mobile and transportable fire extinguishers		ELOT EN 1866-1:2007, ELOT EN 1866-2:2014, ΕΛΟΤ EN 1866-3:2013, ELOT EN 1964-3:2000, ELOT 1066:2006, ASME VIII-1,2,3, EN 3-8:2021, EN 3-7:2007, EN 3-9:2007

** Grouping according to ESYD_ KO-PED/01/00/27-1-2011.*
*** The reference to non harmonized European Standards, Regulations or Normative documents indicates that only a specific part of the requirements of the above European Standards, Regulations or Normative documents, complement, either the harmonized European Standards EN, which fulfil essential requirements of European Directives, or the Regulations of European Directives, to the degree that is necessary for the assessment of the compliance of the product.*

Address of the Body: **23, Etolikou street, 185 45 Piraeus, Greece**
Approved Signatory: **Konstantinos Bratimos**

This Scope of Accreditation replaces the previous one dated **01.10.2024**.
The Accreditation Certificate No.**204-9**, according to ELOT EN ISO/IEC 17021-1:2015, is valid until **14.09.2029**.

Athens, **14.02.2025**

Konstantinou Evangelos Apostolos
CEO of ESYD