Hellenic Accreditation System

Annex C5/4 to the Certificate No. 1187-3

SCOPE of ACCREDITATION

of

Metron Cert Single Member P.C.
(METRON CERT)

as a Type A inspection Body
in the voluntary sector and/or
according to the National Legislative Regulations

Field of Inspection	**Type of Inspection**	**Normative Regulations / Standards / In house procedures**
Lifting equipment	Initial inspection Type AA and periodic reinspection Type A&B	M.D. 15085/593 (G.G.1186 25/08/2003) D30 – LIFTING MACHINERY INSPECTION PROCEDURE Rev05 - ELOT 1242:1990 - ELOT 1184:1989 - ELOT EN 60204 -1 - ELOT EN 60204-32 - ISO 4309:2017 - ISO 4310:2009 - ISO 9373:1989 - ISO 9927-1:2013 - ISO 11662-1-1995 - ISO 11662-2-2014 - ISO 12100:2010
1. Cranes in shipping construction, cranes for port services.		Class Y1 - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2 - DIN 15019 Part 1,2 - ELOT EN 12999 - ELOT EN 13000

Field of Inspection	Type of Inspection	Normative Regulations / Standards / In house procedures
Lifting equipment (cont.)	Initial inspection Type AA and periodic reinspection Type A&B	M.D. 15085/593 (G.G.1186 25/08/2003) D30 – LIFTING MACHINERY INSPECTION PROCEDURE Rev05
2. Cranes used in steel industries, foundries or other plants where dangerous materials are transport, with lifting capacity equal or more than 2 tn.		Class Y1 - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2,3 - DIN 15019 Part 1,2 - ELOT EN 12999 - ELOT EN 13000
3. Bridge cranes with a lifting capacity equal or more than 5 tn.		Class Y1 - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2 - DIN 15019 Part 1,2
4. Tower cranes for buildings.		Class Y1 - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - ISO 9927-3:2013 - ISO 12485:1998 - DIN 15018 Part 1,2
5. Vehicles lifting platforms with vertical height more than 4 m.		Class Y1 - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2 - ELOT EN 1493:1999
6. Fixed job cranes and fixed mast cranes with a lifting capacity equal or more than 2 tn		Class Y1 - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2 - ELOT EN 12999
7. Cranes used in steel industries, foundries or other plants where dangerous materials are transport, with lifting capacity less than 2 tn.		Class Y2 - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2,3 - DIN 15019 Part 1,2 - ELOT EN 12999 - ELOT EN 13000

8. Bridge cranes with a lifting capacity less than 5 tn.		Class Y2 - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2 - DIN 15019 Part 1,2
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Lifting equipment (cont.)	Initial inspection Type AA and periodic reinspection Type A&B	M.D. 15085/593 (G.G.1186 25/08/2003) D30 – LIFTING MACHINERY INSPECTION PROCEDURE Rev05
9. Fixed job cranes and fixed mast cranes with a lifting capacity less than 2 tn		Class Y2 - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2 - ELOT EN 12999
10. Devises for the lifting of persons involving a risk of failing from a vertical height of more than 3 m.		Class Y2 - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2 - Directive 98/37/EC - Annex I §6 - Directive 2006/42/EC - Annex I §6 - ELOT EN 81-40:2000 - ELOT EN 81-41:2004 - ELOT EN 280:2013+A1:2015 - EN 1570-1,2
11. Lifting machinery as mobile cranes, mobile basket cranes, cranes excavators, bridge cranes		Class Y2 - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:1994 - DIN 15018 Part 1,2,3 - DIN 15019 Part 1,2 - Directive 98/37/EC - Annex I §6 - Directive 2006/42/EC - Annex I §6 - ΕΛΟΤ EN 12999 - ΕΛΟΤ EN 13000
12. Small constructions cranes of up to 250 Kg		Medium Risk - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2,3
13. Lifting platforms which are elevators for house appliances, lifting equipment on airports, Lifts of handicapped people in airplane		Medium Risk - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2 - EN 81-3

14. Elevators of work platforms.		Medium Risk - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2 - ΕΛΟΤ EN 81-40:2000 - ΕΛΟΤ EN 81-41:2004 - ΕΛΟΤ EN 280:2013+A1:2015 - EN 1570-1,2

Field of Inspection	**Type of Inspection**	**Normative Regulations / Standards / In house procedures**
Lifting equipment (cont.)	Initial inspection Type AA and periodic reinspection Type A&B	M.D. 15085/593 (G.G.1186 25/08/2003) D30 – LIFTING MACHINERY INSPECTION PROCEDURE Rev05
15. Concrete pumps		Medium Risk - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - ELOT EN 12001
16. Forklifts		Medium Risk - F.E.M. 1.001 3rd Edition 1998 - F.E.M. 4.001 1st Edition 2004 - ISO 9927-1:2013 - ISO 3691-1,2,3,5,6 - ISO 2331:1974
17. Vehicles lifting platforms up to 4m		Medium Risk - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2 - ELOT EN 1493:1999
18. Cranes for collecting vehicles		Low Risk - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2,3 - ELOT EN 12999
19. Manually controlled lifting cranes more than 100 kg.		Low Risk - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2

20. Elevators which are not self mobile.		Low Risk - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2 - ELOT EN 81-40:2000 - ELOT EN 81-41:2004 - ELOT EN 280:2013+A1:2015 - EN 1570-1,2
21. Hydraulic devices lifting Platforms with lifting capacity more than 200kg		Low Risk - F.E.M. 1.001 3rd Edition 1998 - ISO 9927-1:2013 - DIN 15018 Part 1,2 - ΕΛΟΤ ΕΝ 280:2013+A1:2015

Address of the Body head office: **162-164, Agiou Meletiou str., 10445 Athens, Greece**
Approved Signatories: **P. Vergopoulos, T. Papakosta**

This Scope of Accreditation replaces the previous one, dated 24.11.2023.
The Accreditation Certificate No. **1187-3**, to ELOT EN ISO/IEC 17020:2012, is valid until 01.12.2028.

Athens, 01.05.2024

Christos Nestoras
CEO of ESYD