Hellenic Accreditation System

Annex C5/**16** to the Certificate No. **112-9**

SCOPE of ACCREDITATION

of

TRADE COMPANY for CERTIFICATION of ELECTROMAGNETIC COMPATIBILITY (EMC HELLAS S.A)

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**
Electromagnetic compatibility 1.Electrical control boxes for lifts	- Inspection of samples which have been received from the market or from the stock of the supplier or from both of them. - Technical construction file	 -ELOT EN 12015:2014 -ELOT EN 12016:2013
2. Information technology equipment. Household and industrial equipment. Multimedia equipment.		-ELOT EN 55014-1:2017 -ELOT EN 55014-2:2015 -ELOT EN 55024:2010+A1:2015 -ELOT EN 55032:2015 -ELOT EN 61000-3-2:2014 -ELOT EN 61000-3-3:2013

Field of inspection	**Type of inspection**	**Normative Regulations /Standards /In house procedures**
Electromagnetic compatibility (cont.)	- Inspection of samples which have been received from the market or from the stock of the supplier or from both of them. - Technical construction file	
3.Telecommnunications terminal equipment (except that inducted to Directive 2014/53/EU)		-ELOT EN 50130-4:2011+A1:2014 -ELOT EN 50270:2015 -ELOT EN 50293:2012 -ELOT EN 50470-1:2006 -ELOT EN 55011:2016+A1:2017 -ELOT EN 55013:2013+A1:2016 -ELOT EN 55014-1:2017 -ELOT EN 55014-2:2015 -ELOT EN 55015:2013+A1:2015 -ELOT EN 55020:2007+A12:2016 -ELOT EN 55024:2010+A1:2015 -ELOT EN 55103-1:2009+A1:2012 -ELOT EN 55103-2:2009+ISI:2012 -ELOT EN 60730-1:2016 -ELOT EN 60945:2003 -ELOT EN 60947-1:2007+A1:2011 +A2:2014 -ELOT EN 61000-6-1:2007 -ELOT EN 61000-6-2:2005 -ELOT EN 61000-6-3:2007+A1:2011 -ELOT EN 61000-6-4:2007+A1:2011 -ELOT EN 61204-3:2001 -ELOT EN 61326-1:2013 -ELOT EN 61547:2009 -ELOT EN 62040-2:2006
4.Telecommnunications terminal equipment (inducted to Directive 2014/53/EU)		-ETSI EN 301 489-1:2017 V2.1.1 -ETSI EN 301 489-3:2013 V1.6.1 -ETSI EN 301 489-7:2005 V1.3.1 -ETSI EN 301 489-8 2002 V1.2.1 -ETSI EN 301 489-11:2006 V1.3.1 -ETSI EN 301 489-14:2003 V1.2.1 -ETSI EN 301 489-17 2017 V3.1.1
5. Medical equipment		ELOT EN 60601-1-2: 2015
Electrical and electronic	- Inspection of samples which have been	Procedure ΟΔ 200/3 (based on Annex III of

Field of inspection	**Type of inspection**	**Normative Regulations /Standards /In house procedures**
products (low voltage equipment): 1. Household and similar electrical appliances - Safety	received from the market or from the stock of the supplier or from both of them. - Evaluation of technical documentation	Directive 2014/35/EU) ELOT EN 60335-1:2012+A11:2014 +A13:2017
1.1 Vacuum cleaners and water-suction cleaning appliances		ELOT EN 60335-2-2:2010+A1:2013
1.2 Electric irons		ELOT EN 60335-2-3:2016
1.3 Dishwashers		ELOT EN 60335-2-5:2015
1.4 Stationary cooking ranges, hobs, ovens and similar appliances		ELOT EN 60335-2-6:2015
1.5 Washing machines		ELOT EN 60335-2-7:2010+A11:2013
1.6 Grills, toasters and similar portable cooking appliances		ELOT EN 60335-2-9:2003 +A1:2004 +A2:2006 +A12:2007 +A13:2010 +AC:2011 +AC:2012
1.7 Warming plates and similar appliances		ELOT EN 60335-2-12:2003 +A1:2008
1.8 Deep fat fryers, frying pans and similar appliances		ELOT EN 60335-2-13:2010+A11:2012
1.9 Kitchen machines		ELOT EN 60335-2-14:2006+A12:2016
1.10 Appliances for heating liquids		ELOT EN 60335-2-15:2016
1.11 Storage water heaters		ELOT EN 60335-2-21:2003+A1:2005+ A2:2008
1.12 Refrigerating appliances, ice-cream appliances and ice-makers		ELOT EN 60335-2-24:2010
1.13 Room heaters		ELOT EN 60335-2-30:2009+A11:2012
1.14 Instantaneous water heaters		ELOT EN 60335-2-35:2016
1.15 Commercial electric cooking ranges, ovens, hobs and hob elements		ELOT EN 60335-2-36:2003+A11:2012
1.16 Electrical heat pumps, air-conditioners and dehumidifiers		ELOT EN 60335-2-40:2003+A11:2004 +A12:2005+A1:2006+A2:2009+A13:2012
Electrical and electronic	- Inspection of samples which have been	Procedure ΟΔ 200/3 (based on Annex III of

Field of inspection	**Type of inspection**	**Normative Regulations /Standards /In house procedures**
products (low voltage equipment) (cont.): 1.17 Commercial electric dishwashing machines	received from the market or from the stock of the supplier or from both of them. - Evaluation of technical documentation	Directive 2014/35/EU) (cont.) ELOT EN 60335-2-58:2005+A12:2016
1.18 Commercial electric kitchen machines		ELOT EN 60335-2-64:2000 + corrigendum Jun. 2002+A1:2002
1.19 Commercial dispensing appliances and vending machines		ELOT EN 60335-2-75:2004+A1:2005+ A11:2006+A2:2008+A12:2010
1.20 Fans		ELOT EN 60335-2-80:2003+A1:2004+ A2:2009
2. Luminaires		ELOT EN 60598-1:2015+A1:2018
3. Automatic electrical controls for household and similar use.		ELOT EN 60730-1:2016
4. Information technology equipment. Audio/video, information and communication technology equipment.		ELOT EN 60950-1:2006+A2:2013 ELOT EN 62368-1:2014+A11:2017
5. Switches for household and similar fixed-electrical installations.		ELOT EN 60669-1:2018
6. Electrical equipment for measurement, control and laboratory use.		ELOT EN 61010-1:2010
7. Plugs, socket-outlets and couplers for industrial purposes.		ELOT EN 60309-1:2000+A1:2007 +A2:2012
8. Safety of power transformers, power supplies, reactors and similar products.		ELOT EN 61558-1:2005+A1:2009
9. Safety of machinery - Electrical equipment of machinery.		ELOT EN 60204-1:2006+A1:2009
10. Audio, video and similar electronic apparatus.		ELOT EN 60065:2014+A11:2017
Electrical and electronic	- Inspection of samples which have been received from the market or from the	Procedure ΟΔ 200/3 (based on Annex III of

Field of inspection	Type of inspection	Normative Regulations /Standards /In house procedures
products (low voltage equipment) (cont.): 11. Road traffic signal systems.	stock of the supplier or from both of them. - Evaluation of technical documentation	Directive 2014/35/EU) (cont.) ELOT EN 50556:2011
12. Low-voltage switchgear and controlgear assemblies		ELOT EN 61439-1:2011
13 Low-voltage switchgear and controlgear		ELOT EN 60947-1:2007 +A1:2011 +A2:2014
14. Low-voltage power supply devices, d.c. output		ELOT EN 61204:1995+A1:2001
15. Lamp controlgear		ELOT EN 61347-1:2015
16. Medical electrical equipment		ELOT EN 60601-1:2006 +A12:2014
17. Alarm systems - Intrusion and hold-up systems		ELOT EN 50131-1:2006 + A1:2009 +A2:2017 ELOT EN 50131-2-6:2008+ISI:2014 ELOT EN 50131-3:2009 + corrigendum Dec. 2010 ELOT EN 50131-4:2009
18. Uninterruptible power systems (UPS)		ELOT EN 62040-1:2008+A1:2013
19. LED modules for general lighting		ELOT EN 62031:2008+A2:2015
20. Wind turbines		ELOT EN 61400-1:2005+A1:2010 ELOT EN 61400-12-1:2017

Address of the Body: **2-4, Mesogion street, 115 27 Athens, Greece**
Approved Signatory: **George Chachlakis, Charalampos Vangelatos**

This Scope of Accreditation replaces the previous one dated **07.11.2022**.
The Accreditation Certificate No. **112-9**, according to ELOT EN ISO/IEC 17020:2012, is valid until **17.12.2027**.

Athens, **17.02.2025**

Konstantinou Evangelos Apostolos
CEO of ESYD