



ORDER

№ A 348
Sofia, 31.05.2021

Pursuant to Art.10, para. 1, item 4 and Art.28, para. 1 of the Law on National Accreditation of Conformity Assessment Bodies, item 6 and the relevant item 4.3.7 of BAS QR 2 Accreditation Procedure in connection with open procedure for re-accreditation with ref. № 365/301 OKA/ПA /20.10.2020, assessment report with ref. № 365/301 OKA/4/B/01.02.2021, annex G-2 ref. № 365/301 OKA/8/B/02.03.2021 letter and statement of the Accreditation Commission with ref. № 365/301 OKA/9/B/26.05.2021, I hereby

RE-ACCREDIT

**INSPECTION BODY OF TYPE A WITH EKO-LABORATORII LTD,
TOWN OF SOFIA**

Address of management: 1172 city of Sofia, Dianabad, bl. 56 ap. 88
Office address: 1303, Sofia, 115 Pirotska Str

To perform inspection of the following scope:

Scope type: flexible*					
№	Field of Inspection	Type of Inspection	Parameter of Inspection / Characteristic	Test and Measurement Methods Used During Inspection, Inspection Procedure	Regulations, Standards, Specifications, Schemes
1	2	3	4	5	6
1.	Electrical installations and equipment up to 1000 V	On new facilities and/or facilities/equipment in operation	Circuit impedance "Phase - protective conductor"	PC 7.1.1-5 /V 6	Regulation № 16-116/2008 (SG, №26/2008); Regulation № 3/2004 (SG issue 90,91/2004) TS;
2.	Electrical installations and equipment up to and / or over 1000 V	On new facilities and/or facilities/equipment in operation	Resistance of protective earthing systems	PC 7.1.1-6 /V 6	Regulation № 16-116/2008 (SG, №. 26/2008); Regulation № 3/2004 (SG issue 90,91/2004) TS;
			Resistance of lightning protection earthing	PC 7.1.1-7/ V 6	Regulation №4 (SG issue 6) TS

			systems - shutdown time		
3.	Microclimate in work and living environment	On new facilities and/or facilities/equip ment in operation	Air temperature, Relative humidity, air velocity	БДC 16686; Regulation number RD-07-3 / 2014 SG, no.63 PC 7.1.1-2	БДC 14776 Regulation №. 9, SG №46/1994; Regulation № 24 SG №95/2003; Regulation № 3 SG № 15/2007; Regulation № 2 SG №15/2007; Regulation № 26 SG №103/2008; Regulation Number RD-07-03 / 2014 SG, number: 63, TS
4.	Artificial lighting in working and living environment	On new facilities and/or facilities/equip ment in operation	Illumination	Methodological guidelines for measuring and evaluating artificial lighting in buildings 40- 85 PC 7.1.1-3	Regulation № 9, SG №46/1994; Regulation № 24 SG №95/2003; Regulation № 3 SG № 15/2007; Regulation № 049, DV issue 7/1976; Regulation №2 DV issue 15/2007; Regulation № 26 DV issue 103/2008; БДC EN 12464-1 TS
5.1	Noise in the working environment	On new facilities and/or facilities/equip ment in operation	Daily noise exposure level, Average weekly noise exposure level, Peak sound pressure level, Noise level, Equivalent noise level	БДC EN ISO 9612; (БДC ISO 1999) PC 7.1.1-4A	Regulation № 6 DV issue 70/2005, TS; Regulation № 7 DV issue 88/ 1999; Regulation № 9 DV issue 46/1994; Regulation № 26 DV issue 103/2008; TS
5.2	Noise in the premises of residential and public buildings	On new facilities and/or facilities/equip ment in operation	Noise level, Equivalent noise level	БДC 15471 PC 7.1.1-4 B	Regulation № 6, DV issue 58/2006- Annex number 2 table 1; Regulation № 9, DV issue 46/1994; Regulation № 2, DV issue 15/2007; Regulation № 24, DV issue 95/2003; Regulation № 26, DV issue 103/2008; TS
5.3	Noise in the	On new	Equivalent	БДC 15471 PC 7.1.1-4	Regulation № 6,

	environment	facilities and/or facilities/equipment in operation	noise level	B	DV issue 58/2006- Annex no.2 table 2; TS
6.	Playgrounds located outdoors and indoors	On new facilities and/or facilities/equipment in operation	Safety of playgrounds through complex inspection of documents, visual inspection and measurement / testing	<p>Regulation № 1, DV issue 10/2009 БДC EN 1176-1 According to documents - item 4.1, p.4.2.2, p.4.2.14, p.4.2.15,p.4.2.16,p.6. Visual inspection and measurement p.4.2.3, p.4.2.4, p.4.2.5, p.4.2.6, p.4.2.7, p.4.2.8, p.4.2.9, p.4.2.10, p.4.2.11, p.4.2.12, p.4.2.13, p.4.2.16,p.7.</p> <p>БДC EN 1176-2+AC According to documents- p.4.6, p.4.7,p.4.8, p.5.1, p.5.2;p.5.3; Visual inspection and measurement- p.4.2, p.4.3, p.4.4, p.4.5, p.4.9, p.4.10, p.7</p> <p>БДC EN 1176-3 According to documents- p.4.3.1,P.4.4.1, Visual inspection and measurement- p.4.2, p.4.3, p.4.4, p.4.5, p.4.6, p.4.7, p.4.8,P.9., P.6</p> <p>БДC EN 1176-4+AC According to documents- p.4.2, p.4.3,p.4.4, P.4.9, p.4.10, p.6; Visual inspection and measurement- p.4.5, p.4.6, p.4.7, p.4.8, p.4.11, p.4.12, p.4.13, p.4.4.14,p.7.</p> <p>БДC EN 1176-5 According to documents- p.4.5, p.4.6, p.5.1,p.5.2.1, p.5.3.2, p.7.; Visual inspection and measurement- p.4.2, p.4.3, p.4.4, p.4.5, p.5.1, p.5.2.2, p.5.2.3,p.5.3.1, p.5.4, p.5.5, p.5.6, p.5.7,p.7.</p>	Regulation № 1, DV issue 10/ 2009 TS

				<p>БДС EN 1176-6+AC According to documents- p.4.3, p.5.1,p.5.2; Visual inspection and measurement- p.4.2, p.4.4, p.4.5, p.4.6, p.4.7, p.4.8, p.4.9,p.4.10,p.5.3, p.5.4, p.7.</p> <p>БДС EN 1176-7 According to documents- p.4.2,p.5, p.5.1,p.5.2, p.6,p.7,p.8,p.8.2.</p> <p>БДС EN 1176-10 According to documents- p.4.2.1,p.4.2.2.7. p.4.3.1,p.4.4.4.1,p.5/1-5/ Visual inspection and measurement- p.4.2.2.1, p.4.2.2.2, p.4.2.2.3, p.4.2.2.4, p.4.2.2.5, p.4.2.2.6, p.4.3.2.1, p.4.3.2.2, p.4.3.3, p.4.3.4, p.4.3.5,p.4.3.6., p.4.3.7, p.4.3.8, p.4.3.9,p.4.4.1, p.4.4.2.,p.4.4.3, p.4.4.4.2.</p> <p>БДС EN 1176-11 According to documents Visual inspection and measurement- p.4.1, p.4.2, p.4.3, p.4.4,p.6,</p> <p>БДС EN 1177+AC According to documents TS PC 7.1.1-1</p>	
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** Implementing a new version of standards/documents or standards/documents replacing them is allowed. An updated list of standards/documents and their dated versions is provided by CAB.*

1. Regulation № 1 on the terms and conditions for the structure and safety of playgrounds (SG №10/2009)
2. Regulation №2- On the health requirements to the computer and internet halls for public use (SG №15/2007);
3. Regulation №3- On the structure of electrical installations and power lines (SG №90 and 91/2004);
4. Regulation №3- on the health requirements for children's gardens (SG, issue 15/2007, amended, SG №90/2020);

5. Regulation №4- On the lightning protection of buildings, external facilities and open spaces (SG №6/2011);
 6. Regulation № 6- On the minimum requirements for ensuring the health and safety of workers in case of risks related to noise exposure (SG №70/2005);
 7. Regulation №6 on environmental noise indicators, taking into account the degree of discomfort during the different parts of the day, the limit values of environmental noise indicators, the methods for assessing the values of noise suppressors and the harmful effects of noise on health of the population (SG №58/2005);
 8. Regulation №7 on the minimum requirements for healthy and safe working conditions at the workplaces and when using the work equipment (SG №88/1999)
 9. Regulation №9 - On the health and hygiene requirements for the use of personal computers in the education and extracurricular activities of students (SG №46/1994);
 10. Regulation number 16-116- For technical operation of the energy equipment (SG №26/2008);
 11. Regulation №26- On the structure and activity of the crèches and the children's ears and the health requirements to them (SG №103/2008);
 12. Regulation №49- For artificial lighting of the buildings (SG, issue 7/1976, amended, issue 64/1976);
Methodical instructions for measurement and evaluation of artificial lighting in buildings, 40-85, Collection of methods NCHMEH, volume IV, ed. Standardization, 1985;
 13. Regulation number RD-07-3- on the minimum requirements for the microclimate of the working places, as a method and norm for control in areas - microclimate in the working environment and air-conditioning installations (SG №63/2014);
- TC - technical specification

I HEREBY ORDER

To be issued a Certificate of accreditation with Registration № 301 OKA from 31.05.2021 valid until 31.05.2025 together with this Order, enclosed as an integral part thereof.

The Certificate of accreditation together with the enclosure shall be received by the Manager of EKO-LABORATORII LTD, Sofia, and the manager of the OKA or other authorized person in the office of the Executive Agency "Bulgarian Accreditation Service".

Upon the receipt of this certificate and annex, the accredited individual shall return to EA BAS the originals of Certificate for Accreditation Reg. № 301 OKA from 31.05.2017, valid until 31.05.2021 and annex – order of EA BAS № A 188/31.05.2017.

This Order shall notified to the legal entity / the sole-owner within 3 (three) days as from its issuance.

Eng. IRENA BORISLAVOVA
Executive Director of EA BAS



