



Signatory to the EA Multilateral Agreement in this field

ORDER

Nº A 496

Sofia, 01.12.2023

On the grounds of art. 10, para. 1, item 2 and art. 20, para. 6 of the Law on the National Accreditation of Conformity Assessment Bodies and the relevant item 4.3.7 of the Accreditation Procedure BAS QR 2 in connection with an open procedure with reg. Nº 490-OK/ 14.02.2023, assessment report Nº 490-OK/9/20.07.2023, annex section G-2 Nº 490-OK/11/B/22.08.2023 and statement of the Accreditation Commission Nº 490-OK/13/B/ 20.11.2023, I hereby

ACCREDIT

"DIA KONSULT 8" LTD
INSPECTION BODY OF TYPE C

Registered office: 6343, Mineralni Bani village, Haskovo region, 16 Hristo Botev Blvd.

Office address: 6300, Haskovo, 17 Klokotnitsa St.

To perform inspection according to the following scope:

Scope type: flexible*					
Nº	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 systems and equipment of up to 1000V and above	Initial /periodic of new and/or in operation sites/ equipment	Resistance of protective earthing systems	RP7.1.1.1; Ordinance NºRD-02-20-1, SG Nº 53/2018	Ordinance Nº 3, SG Nº 90 and 91/2004; Ordinance Nº 16-116, SG Nº 26/2008; БДC 3820; TS
2	Electrical systems and equipment of	Initial /periodic of new and/or in operation	Resistance of lightning protection	RP7.1.1.2; Ordinance NºRD-02-20-1, SG Nº 53/2018	Ordinance Nº 3, SG Nº 90 and 91/2004; Ordinance Nº 4, SG Nº 6/2011;

	up to 1000V and above	sites/ equipment	earthing systems		Ordinance № 16-116, SG № 26/2008; TS
3	Electrical systems and equipment of up to 1000V	Initial /periodic of new and/or in operation sites/ equipment	Insulation resistance	RP7.1.1.3; Ordinance №RD-02-20-1, SG № 53/2018; БДC 1986 p. 3.3. a,b,c,d	Ordinance № 3, SG № 90 and 91/2004; Ordinance № 16-116, SG № 26/2008; Ordinance № RD-02- 20-1, SG № 53/2018; TS
4	Electrical systems and equipment of up to 1000V	Initial /periodic of new and/or in operation sites/ equipment	Loop impedance "Phase-" protective conductor	RP7.1.1.4; Ordinance №RD-02-20-1, SG № 53/2018;	Ordinance № 3, SG № 90 and 91/2004; Ordinance № 16-116, SG № 26/2008; TS
5	Electrical systems and equipment of up to 1000V - Safety switches	Initial /periodic of new and/or in operation sites/ equipment	Shutdown time; Trigger current; Touch voltage; Resistance of protective earth	RP7.1.1.5; Ordinance №RD-02-20-1, SG № 53/2018;	Ordinance № 3, SG № 90 and 91/2004; Ordinance № 16-116, SG № 26/2008; Ordinance № RD-02- 20-1, SG № 53/2018; TS
6	Physical factors - Noise in the working environment	Initial /periodic of new and/or in operation sites	Daily noise exposure level; Peak sound pressure level; Average weekly noise exposure level; Noise level; Equivalent noise level	RP7.1.1.6; БДC EN ISO 9612; (БДC ISO 1999); БДC 15471	Ordinance № 6, SG № 70/2005; Ordinance № 7, SG № 88/1999; Ordinance № 9, SG № 46/1994; TS
7	Physical factors - Noise in the premises of residential and public buildings	Initial /periodic of new and/or in operation sites	Noise level; Equivalent noise level	RP7.1.1.7; БДC 15471	Ordinance № 6 (Appendix № 2, Table 1), SG № 58/2006; Ordinance № 2, SG № 15/2007; Ordinance № 9, SG № 46/1994; Ordinance № 24, SG № 95/2003; Ordinance № 26, SG № 103/2008; Ordinance № RD-02- 20-3, SG № 5/2016; TS
8	Physical factors - Artificial lighting in working environments, premises of residential and public buildings	Initial /periodic of new and/or in operation sites	Illumination/ Lighting	RP 7.-1.1.8; MGMEAL 40-85, ed."Standardiza tion", 1985	Ordinance № 49, SG № 7/1976; Ordinance № 2, SG № 15/2007; Ordinance № 3, SG № 15/2007; Ordinance № 9, SG № 46/1994; Ordinance № 24, SG № 95/2003; Ordinance № 26, SG № 103/2008;

					Ordinance № RD-02-20-3, SG № 5/2016; БДC EN 12464-1; БДC EN 12464-2; TS
9	Physical factors - Microclimate in the working environment, premises of residential and public buildings	Initial /periodic of new and/or in operation sites/ equipment	Air temperature; Relative air humidity; Air movement speed	RP 7.-1.1.9; БДC 16686; Ordinance №RD-07-3, SG № 63/2014	Ordinance № RD-07-3, SG № 63/2014; Ordinance №RD-02-20-3, SG № 5/2016; Ordinance № 2, SG № 15/2007; Ordinance № 3, SG № 15/2007; Ordinance № 7, SG № 88/1999; Ordinance № 9, SG № 46/1994; Ordinance № 24, SG № 95/2003; Ordinance № 26, SG № 103/2008; БДC 14776; TS
10	Physical factors – Air conditioning installations	Initial /periodic of new and/or in operation sites/ equipment	Air temperature; Relative air humidity	RP 7.1.1.10; БДC 16686; Ordinance №RD-07-3, SG № 63/2014	Ordinance № 15, SG № 68/2005; Ordinance № RD-07-3, SG № 63/2014; Ordinance № RD-02-20-3, SG № 5/2016; БДC 14776; TS
11	Physical factors – Ventilation installations	Initial /periodic of new and/or in operation sites/ equipment	Air flow velocity; Air flow rate	RP 7.1.1.11; БДC 12.3.018	Ordinance № 15, SG № 68/2005; Ordinance № 24, SG № 95/2003; Ordinance № RD-02-20-3, SG № 5/2016; TS
12	Chemical factors - Chemical agents in the workplace	Initial and/or periodic on new and/or in use/operation sites	Concentration of chemical agents in the air by linear colorimetric method	RP 7.1.1.12; БДC EN 482; БДC EN 689 +AC	Ordinance № 13, SG № 8/2004; Ordinance № 10, SG № 94/2003; TS
13	Chemical factors - Dust in the workplace	Initial and/or periodic on new and/or in use/operation sites	Concentration of dust in air: Inhalable fraction; Respirable fraction	RP 7.1.1.13; БДC EN 482; БДC EN 689 +AC БДC 2200	Ordinance № 13, SG № 8/2004; Ordinance № 10, SG № 94/2003; TS

** The introduction of a new version of standards/documents or standards/documents that replace them is allowed. An up-to-date list of standards/documents with their dated versions is provided by the Conformity assessment bodies.*

Ordinance № 3 on the design of electrical systems and power lines (SG № 90 and 91/2004);
Ordinance № 16-116 on the technical operation of electrical equipment (SG № 26/2008);
Ordinance № 4 on the lightning protection of buildings, outdoor facilities and open spaces (SG № 6/2011);
Ordinance № RD-02-20-1 of 2018 on technical rules and regulations for control and acceptance of electrical installation works (SG № 53/2018);
Ordinance № 6 on the minimum requirements for provision of health and safety of workers against risks involving noise exposure (SG № 70/2005);
Ordinance № 7 of 1999 on the minimum requirements for health and safety at Work and upon use of working equipment (SG № 88/1999);

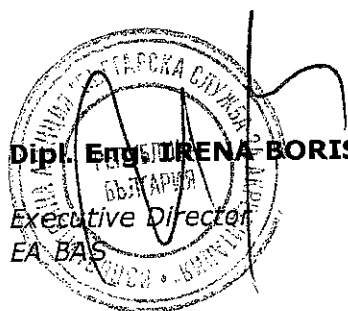
Ordinance № 9 on the health and hygiene requirements for the use of personal computers in the education and extracurricular activities of students (SG № 46/1994);
Ordinance № 6 of 2006 on the environmental noise indicators, taking into account the degree of discomfort during the different parts of the day, the limit values of the environmental noise indicators, in the premises of residential and public buildings, in zones and territories intended for residential construction, recreational areas and territories and mixed-use areas, the assessment methods of the noise indicator's values and the harmful effects of noise on public health (amend. title – SG № 100 of 2021) (SG № 58/2006);
Ordinance № 2 of 2007 on the health requirements for computer and Internet rooms for public use (SG № 15/2007);
Ordinance № 24 - on sanitary and hygienic requirements for discotheques (SG № 95/2003);
Ordinance № 26 of 2008 on the structure and activity of nurseries and children's kitchens and the health requirements towards them (SG № 103 / 2008);
Ordinance № RD-02-20-3 of 2015 on the design, implementation and maintenance of public service buildings in the field of education and science, health care, culture and the arts (SG № 5 / 2016);
Ordinance № 49 - on the artificial lighting of buildings (SG № 7/1976);
Ordinance № 3 of 2007 on health requirements for kindergartens (SG № 15/2007);
Ordinance № RD-07-3 - on the minimum requirements regarding the microclimate of workplaces (SG № 63/2014);
Ordinance № 15 - on the technical rules and standard specifications for design, construction and operation of the *facilities* and installations for the production, transmission and distribution of thermal energy (SG № 68/2005);
Ordinance № 13 of 2003 on the protection of workers from risks related to exposure to chemical agents at work (SG № 8 / 2004);
Ordinance № 10 of 2003 on the protection of workers from risks involving exposure to carcinogens and mutagens at work (SG № 94 / 2003);
MGMEAL 40-85. Methodological guidelines for measuring and evaluating artificial lighting in buildings 40-85, ed. Standardization, 85;
IS - Technical specification of the client.

I ORDER

The issuance of Certificate of accreditation reg. № 334 OKC from 01.12.2023 valid until 01.12.2027 with this order enclosed as an integral part thereof.

The Certificate of accreditation together with its enclosure shall be received by the Manager/representative of the legal entity, the Head of the Conformity assessment body or other authorized person in the office of EA BAS.

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


Dipl. Eng. IRENA BORISLAVOVA
Обществен
Executive Director
EA BAS