



ORDER

№ A 569

Sofia, 28.09.2022

Pursuant of Art. 10, para. 1, item 4, Art. 28, para 1, of the Law on National Accreditation of Conformity Assessment bodies and item 4.3.7 of the BAS QR 2 Accreditation Procedure, in connection with an open procedure reg. № 130/217 OKC/ПА/07.03.2022, assessment report reg. №130/217 OKC/ПА/В/13.06.2022, Statement of the Accreditation Commission № ref. 130/217 OKC/ПА/5/В/08.09.2022, I hereby

RE-ACCREDIT

**VAK-AG-90 Inspection Body of type C
At VAK EOOD, Burgas**

Management address: 8000 Burgas, Izgrev Residential area, Bld. 64, entr. 1, floor 10, apt. 46
Office address: 8000 Burgas, Izgrev Residential area, Bld. 194, floor 1, office 1

To perform inspection of:

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 systems and equipment of up to 1000V and above	New and/or used units / facilities	Resistance of protective earthing systems	РПК 1	Ordinance № 3 (SG 90, 91/2004) Ordinance № 16-116 (SG 26/2008) TS
2.	Electrical systems and equipment of up to 1000V	New and/or used units / facilities	Resistance of protective earthing systems	РПК 2	Ordinance № 4 (SG 6/2011) TS
3.	Cables and cable lines of up to 1000V and above	New and/or used units / facilities	Insulation resistance	БДС 1986 item 3.3 a), b), d), e) РПК 3	Ordinance № 3 (SG 90, 91/2004) Ordinance № 16-116 (SG 26/2008) TS

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
4.	Cables and cable lines of up to 1000V	New and/or used units / facilities	Impedance of the circuit "phase - protective conductor" Zero sequence circuit breakers: - Manual operation; - Actuation current; - Shutdown time; - Contact voltage; - Earthing resistance.	РПК 4 РПК 5	Ordinance № 3 (SG 90, 91/2004) Ordinance № 16-116 (SG 26/2008) TS Ordinance № 3 (SG 90, 91/2004) Ordinance № 16-116 (SG 26/2008) TS
5.	Electrical Protective Equipment				
5.1	Insulating rods, measuring rods, insulating pliers	Used products	Electrical strength of the insulation by control with increased alternating voltage	Ordinance № 22 (SG 5/2006) РПК 7	Ordinance № 22 (SG 45/2006) TS
5.2	Dielectric gloves, dielectric boots and galoshes		Electrical strength of the insulation by control with increased alternating voltage and leakage current		
6.	Noise in the workplace	New and/or used units / facilities	- Daily noise exposure level; - Average weekly level of noise exposure; - Peak sound pressure level.	БДС EN ISO 9612 (БДС ISO 1999) РПК 8	Ordinance № 6 (SG 70/2005)
7.	Noise in territories and development zones in the urbanized territories and outside them	New and/or used units / facilities	Equivalent noise level	БДС 15471 РПК 8	Ordinance № 6, Appendix № 2, Table № 2 (SG 58/2006, TS)
8.	Noise in the premises of residential and public buildings	New and/or used units / facilities	Equivalent noise level, noise level	БДС 15471 РПК 8	Ordinance № 6, Appendix № 2, Table № 2 (SG 58/2006, amended, SG 100/2021), Ordinance № 9 (SG 46/1994) Ordinance № 24 (SG 95/2003)

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
					TS
9.	Artificial lighting in work and living environment	New and/or used units / facilities	Illumination	MI 40-85 (Methodical instructions for measurement and evaluation of artificial lighting in buildings) РПК 9	Ordinance № 49 (SG 7/1976) Ordinance № 24 (SG 95/2003) Ordinance № 9 (SG 46/1994) Ordinance № 2 (SG 15/2007) Ordinance № 3 (SG 15/2007) Ordinance № 26 (SG 103/2008) БДC EN 12464-1 TS
10.	Microclimate in the work and living environment	New and/or used units / facilities	Air temperature, Relative humidity, Air velocity,	БДC 16 686 Ordinance № RD-07-3 (SG 3/2014) РПК 10	Ordinance № 9 (SG 46/1994) Ordinance № 24 (SG 95/2003) Ordinance № 2 (SG 15/2007) Ordinance № 3 (SG 15/2007) Ordinance № 26 (SG 103/2008) Ordinance № RD-07-3 (SG 63/2014) БДC 14776 TS
11.	Ventilation installations	New and/or used units / facilities	Air flow velocity; Air flow rate	БДC 12.3.018 РПК 11	Ordinance № 15 (SG 68/2005) Ordinance № 24 (SG 95/2003) TS

***Flexible scope:** 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.

References:

Ordinance № 16-116 (SG № 26/2008) on the technical operation of energy equipment;
Ordinance № 3 (SG № 90 and № 91/2004) on the design of electrical installations and power lines;
Ordinance № 4 (SG № 6/18.01.2011) on the lightning protection of buildings, external facilities and open spaces;
Ordinance № 22 (SG № 45/2006) on testing of electrical protective equipment in operation;
Ordinance № 2 (SG № 15/2007) on the health requirements for computer and internet halls for public use;

Ordinance № 3 (SG № 15/2007) on the health requirements for kindergartens;
Ordinance № 6 - on the minimum requirements for ensuring the health and safety of workers at risks related to noise exposure (SG № 70/2005);
Ordinance № 6 on the indicators for environmental noise, taking into account the degree of discomfort during the different parts of the day, the limit values of the indicators for environmental noise, in the premises of residential and public buildings, in zones and territories intended for residential construction, recreational zones and territories and mixed-use zones, methods for estimating the values of noise indicators and the harmful effects of noise on the health of the population. (SG № 6/58/2006, amended and supplemented);
Ordinance № 9 (SG № 46/1994) on the health and hygiene requirements for the use of personal computers in the education and extracurricular activities of students;
Ordinance № 24 on the sanitary and hygienic requirements for discos (SG № 95/2003);
Ordinance № 49 on artificial lighting of buildings (SG № 7/1976);
Ordinance № RD-07-3 (SG № 63/2014) on the minimum requirements for the microclimate of workplaces;
MI 40-85 - Methodical instructions for measurement and evaluation of artificial lighting in buildings 40-85, publication Standardization, 1985;
Ordinance № 15 (SG № 68/2005) on technical rules and norms for design, construction and operation of sites and facilities for production, transmission and distribution of heat energy;
Ordinance № 26 on the structure and activity of nurseries and children's kitchens and the health requirements to them (promulgated, SG № 103/2008);
TS - Technical Specification

I ORDER

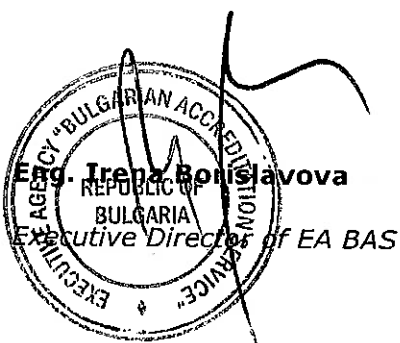
To issue the Certificate of accreditation reg. № 217 OKC/28.09.2022, valid until 28.09.2022 and this order as an integral part of it.

The accreditation certificate together with the appendix thereto to be received by the Manager / Representative of the legal entity, the conformity assessment body Head or by any other authorized person in the building of the Executive Agency "Bulgarian Accreditation Service".

On receiving the re-issued certificate and the appendix hereto the person subject to accreditation is obliged to return the original accreditation certificate Reg. No. 217 OKS dd. 10 February 2022 and the Order annexed thereto reg. No. A 108/10.02.2022 back to the Executive Agency "Bulgarian Accreditation Service".

The legal entity / sole trader to be informed of this order within 3 (three) days as of its issuance.

This order shall be notified to the legal entity within 3(three) days from its issuance.


Eng. **Irena Bonislavova**
REPUBLIC OF BULGARIA
Executive Director of EA BAS

