



ORDER

№ A 259
Sofia, 05.07.2024

On the grounds of art. 10, para. 1, item 2, art. 20, para. 6 of the Law on the National Accreditation of Conformity Assessment Bodies and the respective item 4.3.7 b) of the Accreditation Procedure BAS QR 2 in connection with an open procedure with reg. № 496-OK/06.10.2023 on-site assessment report № 496-OK/3/B/02.02.2024; section G-2 inc. № 496-OK/5/13.02.2024 and statement of the Accreditation Commission № 496-OK/6/B/ 05.06.2024, I hereby

ACCREDIT

PB ENGINEERING 2022 LTD, VARNA
Inspection Body of TYPE C "PB ENGINEERING 2022"

Management address: 13 Academic Atanas Beshkov str., 4th floor, apt. 5, PC 9000, Varna
Office address: 13 Ivan Troyanski str., Office 2, 9000 Varna

To perform inspection according to the following scope:

Type of scope: fixed*					
№	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 equipment and facilities up to 1000 V.	New or operated units / facilities	Contour impedance phase – protective wire	РПК 01 – version 2/23.10.2023	Ordinance No. 16-116 dd. 08.02.2008, as amended SG No. 42 from 09.06.2015 Ordinance No. 3 from 09.06.2004, as amended SG No. 42 from 09.06.2015, TS
2.	Electrical equipment and facilities up to 1000 V	New or operated units / facilities	Protective breakers for currents with zero sequence – contact voltage - activation current; - swITSh-off time	РПК 02 – version 2/23.10.2023	Ordinance No. 16-116 dd. 08.02.2008, as amended SG No. 42 from 09.06.2015 Ordinance No. 3 from 09.06.2004, as amended SG No. 42 from 09.06.2015, TS

3.	Electrical equipment and facilities up to and over 1000 V	New or operated units / facilities	Insulation resistance	БДС 1986-82, item 3.3. – а), б), д), е) РПК 03 – version 2/23.10.2023	Ordinance No. 16-116 dd. 08.02.2008, as amended SG No. 42 from 09.06.2015 Ordinance No. 3 from 09.06.2004, as amended SG No. 42 from 09.06.2015, TS
4.	Electrical equipment and facilities up to and over 1000 V	New or operated units / facilities	Protective earthing systems resistance	РПК 04 – version 2/23.10.2023	Ordinance No. 16-116 dd. 08.02.2008, as amended SG No. 42 from 09.06.2015 Ordinance No. 3 from 09.06.2004, as amended SG No. 42 from 09.06.2015, TS
5.	Electrical equipment and facilities up to and over 1000 V	New or operated units / facilities	Lightning protection systems	РПК 05 – version 2/23.10.2023	Ordinance No. 3 from 09.06.2004, as amended SG No. 42 from 09.06.2015, Ordinance No. 4 / HMCBCOП - 2010 – SG No. 6/2011, TS
6.	Microclimate in working and domestic environment	New or operated units / facilities	- ambient temperature - relative air humidity - air speed	БДС 16686-87 Ordinance No. РД-07-3 / SG No. 63/2014 РПК 06 – version 2/23.10.2023	Ordinance No. 2, SG No. 15/2007; Ordinance No. 3 from 03.02.2007 As amended and supplemented SG No. 53 from 08.07.2022; Ordinance No. 24 from 20.10.2003 SG No. 15/2007; Ordinance No. 26 from 18.11.2008 SG No. 53/2022; Ordinance No. RD-07-3 As amended and supplemented SG No. 53 from 08.07.2022; SG No. 63/2014 БДС 14776-87, TS
7.	Artificial lighting in working and domestic ambience	New or operated units / facilities	Illumination	Methodical instruction for measurement and assessment of artificial	Ordinance No. 49 State gazette No. 7/1976; Ordinance No. 24 from 20.10.2003 SG No. 95/2003;

				lighting in buildings, 1985 РПК 07 – version 2/23.10.2023	Ordinance No. 9 SG No. 46/1994; Ordinance No. 2 from 05.02.2007 SG No. 15/2007; Ordinance No. 26 from 18.11.2008 SG No. 53/2022; Ordinance No. 3 from 05.02.2007; As amended SG No. 53/2022 БДC EN 12464-1:2021; TS
8.	Ventilation systems	New or operated units / facilities	Air flow speed, Air flow rate	БДC 12.3.018-82 РПК 08 – version 2/23.10.2023	Ordinance No. 15 from 28.07.2005 As amended SG No. 6/2016, TS

Ordinance No. 16-116 – On the technical operation of electrical power supply (SG No. 26/2008 as amended SG No. 42/2015);
Ordinance No. 3 – On the construction of electrical facilities and power supply lines (SG No. 90 and 91/2004 as amended SG No. 42/2015);
Ordinance No. 4 – On the lightning protection of buildings, outdoor facilities and open spaces (SG No. 6/2011);
Ordinance No. ПД-07-3 – On the minimum requirements to the microclimate in working places, as a method and standard for supervision in the areas – microclimate in working areas and air conditioners (SG no. 63/2014);
Ordinance No. 2 – On the health requirements to computer and Internet rooms for public use (SG No. 15 / 2007);
Ordinance No. 3 – On the health requirements to kindergartens (SG No. 15/2007 as amended SG No. 53/2022);
Ordinance No. 9 – On the health and sanitary requirements to the use of personal computers in training and extracurricular activities of students (SG No. 46/1994);
Ordinance No. 24 – On the sanitary requirements to discos (SG No. 95/2003 as amended SG No. 100/2003);
Ordinance No. 26 – On the arrangement and activity of nurseries and children's kiTShens and health requirements to the same (SG No. 103/2008 as amended SG No. 90/2020);
Ordinance No. 49 – On the artificial lighting in buildings (SG No. 7/1976);
Ordinance No. 24 – On the sanitary requirements to discos (SG No. 95/2003 as amended (SG [No. 100/2003);
Ordinance No. 15 – On the technical regulations and standards for engineering, construction and operation of sites and facilities for production, transfer and distribution of heat energy (SG No. 68/2005 as amended SG No. 6/2016);
TS – technical specification.

I ORDER

The issuance of Certificate of accreditation reg. № 337 OKC from 05.07.2024 valid until 05.07.2028 with this order enclosed as an integral part thereof.

The receipt of the Certificate of accreditation together with its enclosure should be received by the Manager of **"PB Engineering 2022" LTD, Varna**, the Head of the **Control Body of type C "PB Engineering 2022"** or other authorized person in the office of EA BAS.

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

Dipl. Eng. IRENA BORISLAVOVA
 Executive Director
 EA BAS

