



ORDER
№ A 47
Sofia, 26.01.2024

On the grounds of Art. 10, Par. 1, item 2a and Art. 32, item 1 of the National Accreditation of Conformity Assessment Bodies Act, and item 5.3.1. in conjunction with item 4.3.8 d) of Accreditation Procedure BAS QR 2 in connection with report ref. No. 250/221 OKC /5/B/07.09.2023 and order No. A 46/26.01.2024, I hereby

AMEND EA BAS ORDER No. A 614/24.10.2022

Type C Inspection Body

at PND CONTROL OOD, city of Plovdiv

Registered address: 4002 Plovdiv, Smirnenki residential district, 54 Yordan Gavazov Str.

Office address: 4002 Plovdiv, 25 Silistra Str.

To perform inspections within the following scope:

<i>Scope type: Flexible*</i>					
№ in order	Scope of inspection	Type of inspection	Inspected parameter/ characteristic	Methods of testing/measuring used in the inspection	Laws and regulations, standards, specifications, schemes
2					
1.	Electrical installations and equipment up to and above 1000 V	Inspection of new facilities/equipment and/or facilities/equipment already in use/operation	Resistance of earthing protection systems	ППК 7.1-01	Ordinance No. 3 (State Gazette ("SG") No. 90 and 91/2004) Ordinance No. 16-116 (SG No. 26/2008) TC
			Resistance of lightning protection earthing systems	ППК 7.1-02	Ordinance No. 4 (SG No. 6/2011) TC
2.	Electrical installations and equipment up to 1000 V	Inspection of new facilities/equipment and/or facilities/equipment already in use/operation	Insulation resistance	БДС 1986, item 3.3 a), b), e), f) ППК 7.1-03	Ordinance No. 3 (SG No. 90 and 91/2004) Ordinance No. 16-116 (SG No. 26/2008) TC
			Impedance of "Phase - protective conductor" circuit	ППК 7.1-04	Ordinance No. 3 (SG No. 90 and 91/2004) Ordinance No. 16-116 (SG No. 26/2008)

					TC
			Zero sequence current circuit-breakers: - breaking time - contact voltage - actuation current;	РПК 7.1-05	Ordinance No. 3 (SG No. 90 and 91/2004) Ordinance No. 16-116 (SG No. 26/2008) TC
3.	Ventilation installations	Inspection of new facilities/equipment and/or facilities/equipment already in use/operation	- Air flow velocity; - Air flow rate	БДС 12.3.018 РПК 7.1-06	Ordinance No. 15 (SG No. 68/2005) Ordinance No. 24 (SG No. 95/2003) TC
4.	Microclimate in working environments	Inspection of new facilities/equipment and/or facilities/equipment already in use/operation	- Relative air humidity - Air temperature, - Air velocity,	Ordinance No. РД-07-3 (SG No. 63/2014) БДС 16686 РПК 7.1-07	Ordinance No. 24 (SG No. 95/2003) Ordinance No. 9 (SG No. 46/1994) Ordinance No. 2 (SG No. 15/2007) Ordinance No. 3 (SG No. 15/2007) Ordinance No. 26 (SG No. 103/2008) Ordinance No. РД-07-3 (SG No. 63/2014) BDS 14776 TC
5.	Artificial lighting in working environments, residential and public use buildings	Inspection of new facilities/equipment and/or facilities/equipment already in use/operation	Illumination	Methodical instructions 40 - 85 РПК 7.1-08	Ordinance No. 24 (SG No. 95/2003) Ordinance No. 2 (SG No. 15/2007) Ordinance No. 3 (SG No. 15/2007) Ordinance No. 26 (SG No. 103/2008) Ordinance No. 9 (SG No. 46/1994) Ordinance No. 49 (SG No. 7/1976) BDS EN 12464-1 TC

** Introduction of new versions of standards/documents or superseding standards/documents is allowed. An updated list of standards/documents with their dated versions is maintained by the Conformity Assessment Body.*

Legislation:

Ordinance No. 3 on the structure of electrical installations and power lines (SG No. 90 and No. 91/2004);

Ordinance No. 16-116 on the technical operation of electrical equipment (SG No. 26/2008);

Ordinance No. 4 on the lightning protection of buildings, external facilities and open spaces (SG, No. 6/2011);

Methodical instructions 40-85: Methodical instructions for measurement and assessment of artificial lighting in buildings 40-85, Book of Methods, Volume IV, Standardization publishing house, 1985;

Ordinance No. 9 on the health and hygiene requirements for the use of personal computers in the education and extracurricular activities of students (SG No. 46/1994);

Ordinance No. 2 on the health requirements for computer and internet centres for public use (SG No. 15/2007);

Ordinance No. 3 on the health requirements for kindergartens (SG No. 15/2007);

Ordinance No. 24 on the sanitary and hygienic requirements for discotheques (SG, No. 95/2003);

Ordinance No. 49 on artificial lighting of buildings (SG No. 7/1976);

Ordinance No. 26 on the structure and the activity of kindergartens and children's kitchens and the health requirements for them (SG No. 103/2008);

Ordinance No. ПД-07-3 on the minimum requirements for the microclimate at workplaces (SG No. 63/2014);

Ordinance No. 15 on the technical rules and regulations for design, construction and operation of sites and facilities for production, transmission and distribution of heat (SG No. 68/2005).

Technical specifications from the client.

I HEREBY ORDER

To issue a Certificate for Accreditation with registration No. 221 OKC of 26.01.2024, valid until 24.10.2026 with this order, enclosed is an integral part thereof.

The Certificate of Accreditation with the enclosure should be obtained from Managing Director of PND CONTROL OOD, city of Plovdiv, or by the Head of the Type C Inspection Body at PND CONTROL OOD, city of Plovdiv, or by another authorized person in the building of EA BAS.

Upon receipt of the issued certificate and the appendix thereto, the accredited entity must return to EA BAS the original certificate of accreditation Reg. No. 221 OKC of 24.10.2022, valid until 24.10.2026, and the original appendix thereto – Order of the EA BAS No. A 614/24.10.2022.

This order shall be notified to PND CONTROL OOD, city of Plovdiv, within 3 (three) days of its issuance.

IRENA BORISLAVOVA
Executive Director
Of EA BAS

