



*Signatory to the EA Multilateral Agreement in this field*

**ORDER**

**Nº A 2**

**Sofia, 14.01.2025**

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. Nº 469/21 OKC/8/B/30.08.2024 and statement of the Accreditation Commission Nº 469/21 OKC/ПА/В/06.01.2025

**I RE-ACCREDIT**

**„FORMULA-999“ OOD, BLAGOEVGRAD**  
**„FORMULA“ INSPECTION BODY OF TYPE C**

**Management address:** 2700 Blagoevgrad, 4 Stara planina Str.  
**Office address:** 2700 Blagoevgrad, 90 Peyo Yavorov Blvd.

**To perform inspection according to the following scope:**

<b>Type of the Scope:: Flexible*</b>					
<b>Nº</b>	<b>Field of Inspection</b>	<b>Type of Inspection</b>	<b>Parameter of Inspection / Characteristic</b>	<b>Test and Measurement Methods Used During Inspection, Inspection Procedure</b>	<b>Regulations, Standards, Specifications, Schemes</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
1	Electrical installations and equipment up to 1000 V	New and/or commissioned facilities	Insulation resistance	BNS 1986 point 3.3 a) b) e) f)  PIK 1-01	Ordinance No. 3 (SG issue 90/2004 and 91/2004) Ordinance No. 16-116 (SG issue 26/2008)  Technical specifications
2	Electrical installations and equipment up to and above 1000 V	New and/or commissioned facilities	Insulation resistance of protective grounding installations	PIK 1-02	Ordinance No. 3 (SG issue 90/2004 and 91/2004) Ordinance No. 16-116 (SG issue 26/2008)

					Technical specifications
3.	Electrical installations and equipment up to and above 1000 V	New and/or commissioned facilities	Resistance of lightning protection grounding systems	ПНК 1-03	Ordinance No. 16-116 (SG issue 26/2008)  Ordinance No. 4 (SG issue 6/2011)  Technical specifications
4	Electrical installations and equipment up to 1000 V	New and/or commissioned facilities	Circuit impedance "Phase-protective conductor"	ПНК 1-04	Ordinance No. 3 (SG issue 90/2004 and 91/2004) Ordinance No. 16-116 (SG issue 26/2008)  Technical specifications
5	Electrical installations and equipment up to 1000 V - Circuit breakers	New and/or commissioned facilities	Circuit breakers;  Trigger current;  Tangential voltage;	ПНК 1-05	Ordinance No. 3 (SG issue 90/2004 and 91/2004) Ordinance No. 16-116 (SG issue 26/2008) Technical specifications
6.	Electrical protection devices over 1000 V				
6.1	Insulating rods; insulating pliers, dielectric mats, trails	Commissioned products	Electrical insulation strength by control with increased alternating voltage at a frequency of 50 Hz	Ordinance № 22 (SG № 45/2006)  ПНК 1-07	Ordinance № 22 (SG № 45/2006)  Technical specifications
6.2	Voltage indicators	Commissioned products	The electrical strength of the insulation by increased control alternating voltage with a frequency of 50 Hz	Ordinance № 22 /2006 (SG № 45/2006)  ПНК 1-07	Ordinance № 22 (SG № 45/2006)  Technical specifications
6.3	Dielectric gloves, boots, boots and galoshes	Commissioned products	The electrical strength of the insulation by control with increased alternating voltage with a frequency of 50 Hz and Leakage current	Ordinance № 22 (SG № 45/2006)  ПНК 1-07	Ordinance № 22 (SG № 45/2006)  Technical specifications
7	Artificial lighting in work and	New and/or	Lighting	Methodical instruction for	Ordinance № 49 (SG № 7 / 1976)

	household environment	commission sites		measuring artificial lighting in buildings 40-85, Standardization / 1985 ПИК 2-01	Ordinance № 9 (SG № 46/1994) Ordinance № 24 (SG № 95/2003) БДС EN 12464-1 Technical specifications
8	Emergency evacuation lighting	New and/or commissioned facilities	Lighting	БДС 1838 Ordinance № Із-1971, art. 55, (SG № 96/2009) ПИК 2-05	Ordinance № Із-1971, art. 55, (SG № 96/2009) Technical specifications
9	Noise in the working environment	New and/or commissioned facilities	Daily level of noise exposition; Weekly average level of noise exposition; Level of peak sound pressure;	БДС EN ISO 9612 (БДС ISO 1999) ПИК 2-02	Ordinance № 6 (SG № 70/2005) Technical specifications
10	Noise in residential and public buildings;	New and/or commissioned facilities	Noise level; Noise equivalence level;	БДС 15471 ПИК 2-02	Ordinance № 6 (SG № 58/2006 annex 2, table 1) Ordinance № 9, (SG № 46 / 1994) Ordinance № 26, (SG № 103/2008) Ordinance № 24 (SG № 95/2003); Ordinance № 2 (SG № 15/2007) Technical specifications
11	Noise in various territories and development areas in urban areas and outside them	New and/or commissioned facilities	Noise equivalence level	БДС 15471 ПИК 2-02	Ordinance № 6 (SG № 58/2006 annex 2, table 2) Technical specifications
12	Microclimate of work and living environment	New and/or commissioned facilities	Air temperature Relative air humidity Air movement speed	БДС 16686 Ordinance № РД-07-3 (SG № 63/2014) ПИК 2-03	Ordinance № 9, (SG № 46 / 1994) Ordinance № 24 (SG № 95/2003); Ordinance № 26, (SG № 103/2008)

					Ordinance № ПД-07-3 (SG № 63/2014) БДС 14776 Technical specifications
13	Ventilation installations	New and/or commissioned facilities	Air flow speed; Air debit.	БДС 12.3.018 ПНК 2-03	Ordinance № 15 (SG № 68/2005) Technical specifications

*\*Implementing a new version of standards replacing them is allowed. An updated list of standards/documents and their dated versions is provided by CAB.*

Ordinance № 3 on the design of electrical installations and power lines (SG № 90 and № 91/2004).  
Ordinance № 16-116 for the technical operation of the energy equipment (SG № 26 of 2008).  
Ordinance № 4 on lightning protection of buildings, external facilities and open spaces (SG № 6/2011).  
Ordinance № 22 for testing of electrical protective equipment in operation (SG № 45/2006).  
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 № 24 on the sanitary and hygienic requirements for discos (SG № 95/2003);  
Ordinance № 15 on technical rules and norms for design, construction and operation of sites and facilities for production, transmission and distribution of heat energy (SG № 68/2005).  
Ordinance № 49 on artificial lighting of buildings (SG № 7/1976).  
Ordinance № 6 on the minimum requirements for ensuring the health and safety of workers in case of risks related to noise exposure (SG № 70/2005) .  
Ordinance № 26 on the structure and operation of nurseries and children's kitchens (SG № 103/2008).  
Ordinance № 6 on the indicators of noise in the environment, taking into account the degree of discomfort during the different parts of the day, limit values of the indicators of noise in the environment, the methods for assessment of the values of the noise indicators and harmful effects of noise on the health of the population (SG № 58/2006).  
Ordinance № ПД-07-3 on the minimum requirements for the microclimate of the workplaces (SG № 63/2014);  
Regulation No. I3-1971 of the Ministry of Interior and the Ministry of Regional Development and Public Works on construction and technical rules and norms for ensuring fire safety, Art. 55 (SG, issue 96/2009);  
TS - Technical specification of the client.

## I ORDER

The issuance of Certificate of accreditation reg. № 21 OKC from 14.01.2025 valid until 14.01.2029 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 „FORMULA-999” OOD, Blagoevgrad, the Head of the Inspection Body „FORMULA”, type C, town of Blagoevgrad or other authorized person in the office of EA BAS.

Upon receipt of the issued certificate and the enclosure, the accredited person shall return to EA BAS the originals of the Certificate of accreditation reg. № 21 OKC of 28.04.2022 the enclosure Order for Accreditation № A 277/28.04.2022 of EA BAS.

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

**Eng. Irena Bonislavova**

Executive Director of EA BAS

