



Signatory to the EA Multilateral Agreement in this field

ORDER

№ A 63

Sofia, 21.02.2025

Pursuant to Art. 10, para.1, item 2a of the Law on the National Accreditation of Conformity Assessment Bodies and item 5.3.1 in connection with amendment of an element of the certificate content, according to item 4.3.8. f) of the BAS QR 2 Accreditation Procedure, declaration reg. № 227/205 OKC/6/P/19.09.2024, assessment report reg. № 227/205 OKC/7/B/19.09.2024 and EA BAS order reg. № A 62/21.02.2025

I AMEND

EA BAS order reg. № A 332/31.05.2022 to certificate of accreditation
reg. № 205 OKC/31.05.2022, valid until 31.05.2026

**INSPECTION BODY OF TYPE C
AT VENY-97 LTD, YAMBOL**

Management address: 8600, Yambol, 1 Beli Drin Str, P.O. Box 305
Office address: 8600, Yambol, 29 Yambolen Str, P.O. Box 305

To perform inspection:

Type of the scope: flexible*					
№	Field of inspection	Type of inspection	Parameter/ Characteristic of inspection	Test/ Measurement methods used for inspection	Regulations, Standards, Specifications, Schemes
1	2	3	4	5	6
1.	Electrical installations and equipment for voltage up to 1000 V	on new and operational sites and equipment	Loop impedance Phase Protective conductor	ПК 08-01 (Procedure)	Ordinance № 16-116 SG № 26/2008 Ordinance №3, SG № 90, 91/2004, TS
			Circuit breakers: - serviceability of the circuit breaker; - contact voltage; - resistance of protective earthing switch; - switch-off time	ПК 08-02	Ordinance № 16-116 SG № 26/2008 Ordinance №3, SG № 90, 91/2004 TS

Type of the scope: flexible*

№	Field of inspection	Type of inspection	Parameter/Characteristic of inspection	Test/Measurement methods used for inspection	Regulations, Standards, Specifications, Schemes
1	2	3	4	5	6
2.	Electrical installations and equipment for voltage up to and over 1000 V;	On new and operational sites and equipment	Resistance of protective earthing systems	ПК 09-01	Ordinance № 3, SG № 90, 91/2004, Ordinance № 16-116, SG № 26/2008 TS
			Resistance of lightning protection earthing systems and specific resistance of the soil	ПК 09-02 ПК 09-03	Ordinance № 3, SG № 90, 91/2004, Ordinance № 16-116, SG № 26/2008 Ordinance № 4, SG № 6/2011 TS
			Active resistance of the windings	NTIEME ПК 09-04	Ordinance № 16-116, SG № 26/2008 NTIEME TS
			Resistance of insulation	БДС 1986 cl. 3.3 a, b, d, e NTIEME ПК 09-05	Ordinance № 16-116, SG № 26/2008 NTIEME, TS
			Transient resistance of contact systems	NTIEME ПК 09-06	Ordinance № 16-116, SG № 26/2008 NTIEME TS
3.	Electric motors and generators for alternating current and direct current up to 20 kV	on new and operational sites and equipment	High voltage insulation with industrial frequency	NTIEME ПК 10-01	Ordinance № 16-116, SG № 26/2008 NTIEME TS
4.	Power and measuring transformers up to 20 kV	on new and operational sites and equipment	High voltage insulation with industrial frequency	NTIEME ПК 11-01	Ordinance № 16-116, SG № 26/2008 NTIEME TS
5.	Complete switchgears up to 20 kV;	on new and operational sites and equipment	High voltage insulation with industrial frequency	NTIEME ПК 12-01	Ordinance № 16-116, SG № 26/2008 NTIEME TS
6.	Busbar systems up to 20 kV	on new and operational sites and equipment	High voltage insulation with industrial frequency	NTIEME ПК 13-01	Ordinance № 16-116, SG № 26/2008, NTIEME, TS

Type of the scope: flexible*

№	Field of inspection	Type of inspection	Parameter/Characteristic of inspection	Test/Measurement methods used for inspection	Regulations, Standards, Specifications, Schemes
1	2	3	4	5	6
7.	Power circuit breakers and disconnectors for up to 20 kV	on new and operational sites and equipment	High voltage insulation with industrial frequency	NTIEME ПК 14-01	Ordinance №3, SG № 90, 91/2004 NTIEME TS
8.	Power cable lines for voltage up to 20 kV	on new and operational sites and equipment	insulation with increased constant voltage	БДС 2406 NTIEME ПК 15-01	Ordinance № 16-116, SG № 26/2008, TS
			Core integrity	ПК 15-02	Ordinance № 16-116, SG № 26/2008 TS
9.	Transformer oil	New products and products in use	Breakdown voltage	БДС EN 60156 ПК 20-01	Ordinance № 16-116, SG № 26/2008 NTIEME, TS
10.	10.1 Electrical protective equipment in operation: insulating rods, handling (operational), insulating rods, measuring, insulating rods for portable earthing switches, insulating pliers (for operations with protectors insulating coatings), electric measuring pliers (current measuring), cable punching (cutting) devices, dielectric mats, dielectric paths, dielectric insulating stands	Products in use	10.1.1. Electrical strength of insulation - inspection by alternating test voltage	Ordinance № 22 SG № 45/2006 ПК 21-01	Ordinance № 22 SG № 45/2006, TS
	10.1.2. Dielectric gloves, dielectric ankle-boots, dielectric boots and dielectric rubbers, insulating		10.1.2. Electrical strength of insulation- inspection by alternating test	Ordinance № 22 SG № 45/2006 ПК 21-01	Ordinance № 22 SG № 45/2006, TS

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1	2	3	4	5	6
	coatings (inserts), caps		voltage and leakage current.		
	10.2. Electrical protective equipment in operation: voltage indicators, voltage indicators for checking phase matching (phasing)		10.2.1 Electrical strength of insulation - inspection by alternating test voltage. Voltage indication threshold - inspection by alternating test voltage	Ordinance № 22 SG № 45/2006 ПК 21-02	Ordinance № 22 SG № 45/2006 TS
11.	Current transformers up to 400 kV/ 2000A	on new and operational sites and equipment	Inspection of terminal markings	NTIEME ПК 22-01	Ordinance №3, SG № 90, 91/2004 TS
			Transformation coefficient	NTIEME ПК 22-02	Ordinance №3, SG № 90, 91/2004, TS
			Volt-ampere characteristic	NTIEME ПК 22-03	NTIEME/1995 Ordinance №3, SG № 90, 91/2004 TS
12.	Voltage transformers up to 400kV	on new and operational sites and equipment	Inspection of terminal markings	NTIEME ПК 23- 01	Ordinance №3, SG № 90, 91/2004 TS
			Transformation coefficient	NTIEME ПК 23-02	NTIEME Ordinance №3, SG INº 90, 91/2004 TS
			Idle current	NTIEME ПК 23-03	Ordinance №3, SG № 90, 91/2004 NTIEME, TS
13.	Physical factors of the working environment				
13.1.	Artificial lighting in working and household environment	on new and operational sites and equipment	Illumination	Methodical instructions for measuring and evaluating artificial lighting in buildings 40-85, 1985 ПК 24-01	БДС EN 12464-1 Ordinance № 49, (SG № 7/1976) Ordinance № 24, SG № 95/2003 Ordinance № 2, SG № 15/2007 Ordinance № 9, SG № 46/1994 Ordinance № 3, SG № 15/2007

Type of the scope: flexible*

№	Field of inspection	Type of inspection	Parameter/Characteristic of inspection	Test/Measurement methods used for inspection	Regulations, Standards, Specifications, Schemes
1	2	3	4	5	6
					Ordinance № 26, SG № 103/2008, TS
13.2.	Noise in working environment	on new and operational sites and equipment	Daily noise exposure level, Average weekly noise exposure level, Top level of sound pressure	БДС EN ISO 9612 (БДС ISO 1999) ПК 24-02	Ordinance № 6, SG № 70/2005, TS
13.3.	Noise in the premises of residential and public buildings	on new and operational sites and equipment	Noise level, Equivalent noise level	БДС 15471 ПК 24-02	Ordinance № 6, SG № 100/2021 Annex №2, Table 1 Ordinance № 7 SG № 88/1999 Ordinance № 9, SG № 46/1994 Ordinance № 2, SG № 15/2007 Ordinance № 24, SG № 95/2003, Ordinance № 26, SG № 103/2008, TS
13.4	Noise in the environment-various territories and development zones in the urbanized areas and outside such areas	on new and operational sites and equipment	Equivalent noise level	БДС 15471 ПК 24-02	Ordinance № 6, SG № 100/2021 Annex №2, Table 2, TS
13.5	Microclimate	on new and operational sites and equipment	Air temperature, Relative air humidity, Air velocity	БДС 16686 Ordinance № РД-07-3, SG № 63/2014 ПК 24-03	Ordinance № 9, SG № 46/1994 Ordinance № 2, SG № 15/2007 Ordinance № 3, SG № 15/2007 Ordinance № 24, SG № 95/2003 Ordinance № 26, SG № 103/2008 БДС 14776 Ordinance № РД-07-3, SG № 63/ 2014, TS

***Flexible scope:** Introduction of new versions 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 CAB.

Regulations:

Ordinance № 1 on the conditions and procedures for the design and safety of playgrounds (SG № 10/2009);

TS - Customer's technical Specification

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

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

Ordinance № 4 on the lightning protection of buildings, outdoor facilities and open spaces (SG № 45/2006);

Ordinance № 22 on testing electrical protective equipment in operation (SG № 45/2006);

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

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

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

Ordinance № 9 on the health and hygiene requirements when using personal computers in training and extracurricular activities of school students (SG № 46/1994);

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

Ordinance № 6 on the minimum requirements for ensuring health and safety of people working at risks, related to noise exposure (SG № 70/2005);

Ordinance № 6 on the environmental noise indicators that take into account the degree of discomfort during different parts of the day and night, the limit values of environmental noise indicators, in the premises of residential and public buildings, in areas and territories intended for residential construction, recreation areas and territories and mixed use areas, methods of estimating the values of noise indicators and the harmful effects of noise on public health (SG № 58/2006 amended SG № 100/2021);

Ordinance № 7 on the minimum requirements for health and safety at workplaces and when using work equipment (SG № 88/1999);

Ordinance № ПД-07-3 on the minimum requirements for the microclimate of workplaces (SG № 63/10.08.2014);

Ordinance № 26 on the structure and operation of nurseries and children's kitchens (SG № 103/2008);

TS - Technical Specification

I ORDER:

To issue the certificate of accreditation reg. № 205 OKC/21.02.2025 valid until 31.05.2026 and this order, as an integral part of it.

The certificate of accreditation with the enclosure to be received by the manager of VENY-97 Ltd, Yambol, the head of the Inspection Body of Type C at VENY-97 Ltd, Yambol, or other authorized person in the office of EA BAS.

Upon receipt of the certificate and the enclosure issued, the accredited person is obliged to return to EA BAS the originals of accreditation certificate reg. № 205 OKC/31.05.2022, valid until 31.05.2026 and its enclosure, EA BAS order reg. № A 332/31.05.2022.

This order shall be notified to VENY-97 Ltd, Yambol, within 3 (three) days from its issuance.

Eng. IRENA BORISLAVOVA

Executive Director of EA BAS

