REPUBLIC OF BULGARIA
Executive agency
Bulgarian accreditation service

ORDER
№ А 355
Sofia, 30.09.2024

On the grounds of art. 10, para. 1, item 4 and item 3, art. 28, para. 1 of the Law on the National Accreditation of Conformity Assessment Bodies and the relevant item 4.3.7 of the Accreditation Procedure BAS QR 2 in connection with an open procedure with reg. № 343/89 ОКС/ПА/17.04.2024, assessment report № 343/89 ОКС/11/ПА/В/28.06.2024, section G-2 ref. № 343/89 ОКС/ПА/15/В/16.08.2024, statement of the Accreditation Commission ref. № 343/89 ОКС/ПА/16/В/05.09.2024, I hereby

RE-ACCREDIT

INSPECTION BODY OF TYPE C
at NEK JSC, Enterprise Hydroelectric Power Plants, town of Plovdiv

Management and office address: 4003 Plovdiv, 244 Vasil Levski Blvd.

To perform inspection of:

Type of scope: flexible*

№	Field of Inspection	Type of Inspection	Parameter of Inspection / Characteristic	Test and Measurement Methods Used During Inspection	Regulations, Standards, Specifications, Schemes
1	2	3	4	5	6
1.	Electrical systems and equipment of up to and more than 1000 V	New and operated equipment	Resistance of protective grounding systems	РП-1	Regulation № 3/2004, State Gazette, issue 90/2004, Regulation № 16-116/2008, State Gazette, issue 26/ 07.03.2008, TS
			Resistance of lightning protection grounding systems	РП-1	Regulation № 3/2004, State Gazette, issue 90 and 91/2004, Regulation № 16-116/2008, State Gazette, issue 26/ 07.03.2008, Regulation № 4/2010, State Gazette, issue 6/ 18.01.2011, TS
2.	Electrical systems and equipment of up to 1000 V	New and operated equipment	Impedance of the edge "phase – protective conductor"	РП-2	Regulation № 3/2004, State Gazette, issue 90 and 91/2004, Regulation № 16-116/2008, State Gazette, issue 26/ 07.03.2008, TS

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3.	Electrical protective equipment	Operated products		Regulation № 22/2006, State Gazette,	Regulation № 22/2006, State Gazette, issue 45/ 02.06.2006
3.1.	Insulating rods of all types; Insulating pliers; Current-measuring pliers; Insulating rods for portable grounding devices; Dielectric carpets and strips of carpet		Electrical strength of insulation through inspection with increased voltage, with industrial frequency	issue 45/02.06.2006 PIT-3	TS
3.2.	Voltage indicators		Electrical strength of insulation through inspection with increased voltage, with industrial frequency; Threshold of voltage indication (voltage threshold)		
3.3.	Dielectric gloves; boots; overshoes		Electrical strength of insulation through inspection with increased voltage, with industrial frequency, current of leakage		

** The introduction of a new version 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 Conformity assessment bodies (CAB).*

Regulation № 4 on Lightning Protection of Buildings, External Equipment and Open Spaces (State Gazette, issue 6/2001);
Regulation № 3 on Construction of Electrical Systems and Electroconductive Lines (State Gazette, issue 90 and 91/2004);
Regulation № 16-116 on Technical Operation of Electrical Equipment (State Gazette, issue 26/2008);
Regulation № 22 on Testing Operated Electrical Protective Equipment (State Gazette, issue 45/02.06.2006);
TS – Technical specification.

I ORDER

To be issued a certificate of accreditation, with reg. № 89 OKC of 30.09.2024, valid until 30.09.2028, with this order enclosed as an integral part thereof.

The certificate of accreditation and the enclosure shall be received by the Manager of NEK JSC, Enterprise Hydroelectric Power Plants, town of Plovdiv, the Head of the OKC or another authorized person in the office of EA BAS.

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

EXECUTIVE AGENCY "BULGARIAN ACCREDITATION SERVICE" REPUBLIC OF BULGARIA

IRENA BORISLAVOVA
Executive Director EA BAS