



Signatory to the EA Multilateral Agreement in this field

ORDER

№ A 453

Sofia, 27.10.2023

Based on item 5.4.3 of the Accreditation Procedure BAS QR 2 of the EA BAS, in connection with the report of the evaluation team № 456/303 OKA/20/B/20.10.2023, letter № 456/303 OKA/17/P of 22.08.2023 and the Order for suspend of accreditation № A 331 of 15.08.2023, I hereby

RESTORE ACCREDITATION

of

**INSPECTION BODY "DATEL", TYPE A
at "DATEL" LTD**

Management and office address: 1220 Sofia, 72 "Iliyanci" Blvd

To perform inspection of:

Type of scope: <i>fixed</i>					
№	Field of Inspection	Type of Inspection	Parameter of Inspection / Characteristic	Test and Measurement Methods Used During Inspection, Inspection Procedure	Ordinances, Standards, Specifications, Schemes
1	2	3	4	5	6
1	Welded joints of metal, steels and their alloys. Products of metal materials, steels and their alloys. Welded joints in the manufacture and operation of steam and hot water pipelines. Welded joints of process and main pipelines for various media and their equipment. Welded joints of gas equipment and installations. Welded joints of pressure vessels. Welded joints of low and high pressure boilers, turbines, lifting and transport equipment. Welded joints of metal structures and machinery. Welded joints of metal tanks, cisterns, gas holders and silos	New or in use/operation equipment and products, initial or periodic inspection	Type, size, length, width and location of surface imperfections by visual inspection method (VT)	БДС EN 1370:2012 БДС EN ISO 17637:2017 GOST R 50.05.08:2018 7.1-PrK01 ed.04/15.08.2023	БДС EN 1370:2012 БДС EN ISO 6520-1:2007 БДС EN ISO 5817:2023 БДС EN 1090-1:2009 + A1:2012 БДС EN ISO 17637:2017 NP-084-15 NP-105-18 T.S.
			Type, size, length, width and location of internal imperfections by radiographic method of inspection (RT)	БДС EN 12681-1:2018 БДС EN 12681-2:2018 БДС EN ISO 17636-1:2022 БДС EN ISO 10893-6:2019 GOST R 50.05.07:2018 7.1-PrK02 edition 04/15.08.2023	БДС EN ISO 10042:2018 БДС EN ISO 5817:2023 БДС EN ISO 10893-6:2019 БДС EN ISO 10675-1:2022 БДС EN ISO 10675-2:2022 БДС 13060:1986 БДС EN ISO 6520-1:2007 БДС EN 1090-1:2009+A1:2012 NP-084-15 NP-105-18 T.S.
			Type, size, length, width and location of internal imperfections by ultrasonic inspection method (UT)	БДС EN ISO 16823:2014 БДС EN ISO 16826:2014 БДС EN ISO 16827:2014 БДС EN 10160:2001 БДС EN 10306:2003 БДС EN 10307:2003 БДС EN 10308:2003 БДС EN 10228-3:2016 БДС EN 10228-4:2016 БДС 9824:1972	БДС EN 10160:2001 БДС EN 10307:2003 БДС EN 10308:2003 БДС EN 10228-3:2016 БДС EN 10228-4:2016 БДС EN ISO 5817:2023 БДС EN ISO 11666:2018 БДС EN ISO 23279:2018 БДС EN ISO 17640:2019 БДС EN 1090-1:2009+A1:2012

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	for storage of petroleum, agricultural and other products.			БДC 10037:1977-repealed without replacement БДC 13598:1976-repealed without replacement БДC 13661:1976 БДC 14923:1979 БДC 14924:1979-repealed without replacement БДC EN ISO 23279:2018 БДC EN ISO 17640:2019 GOST R 50.05.02:2018 GOST R 50.05.04:2018 GOST R 50.05.05:2018 7.1-PrK03 ed.04/15.08.2023	NP-084-15 NP-105-18 T.S.
			Type, size, length, width and location of surface imperfections by capillary control method (PT)	БДC EN ISO 3452-1:2021 БДC EN 1371-1:2011 БДC EN 1371-2:2015 БДC EN ISO 10893-4:2011 БДC EN ISO 5817:2023 БДC EN 10228-2:2016 БДC EN ISO 6520-1:2007 БДC EN 1090-1:2009+A1:2012 NP-084-15 NP-105-18 T.S.	
			Type, size, length, width and location of surface and subsurface imperfections (up to 3 mm below the metal surface) of magneto-ferritic materials, by magnetic-powder inspection method (MT)	БДC EN ISO 17638:2017 БДC EN 1369:2013 БДC EN ISO 10893-5:2011 БДC EN ISO 17635:2017 7.1-PrC06 edition 02/15.08.2023	БДC EN ISO 23278:2015 БДC EN ISO 5817:2023 БДC EN ISO 6520-1:2007 БДC EN 1090-1:2009+A1:2012 T.S.
			Hardness (HT) on Brinell, Vickers, Rockwell and Rockwell C scales using Lieb's method	ASTM A956-12 7.1-PrK08 ed.03/15.08.2023	T.S.
2.	Insulating coating of base material of structures, equipment and products manufactured from electrically conductive metals and metal alloys.	New or in use/operation equipment and products, initial or periodic inspection	Continuity of layers of insulating coatings of electrically conductive equipment - location of discontinuities, by electroscopy control method (CCI)	БДC 15704-1983 БДC 2324 - 1983 7.1-PrK09 ed.04/15.08.2023	БДC 15705:1983+ Modification1/1995 T.S.

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3.	Basic material of welded joints, structures, equipment and products manufactured from homogeneous metal and metal alloys with a uniform, acoustically conductive structure	New or in use/operation equipment and products, initial or periodic inspection	Wall thickness by ultrasonic method of control (UTH)	БДC EN ISO 16809:2019 7.1-PrK05 ed.05/15.08.2023	БДC EN ISO 16809:2019 T.S.

TS - technical specification.

I HEREBY ORDER

To issue the Certificate of Accreditation reg. Nº 303 OKA from 27.10.2023, valid until 24.06.2026 and this order enclosed as an integral part thereof.

The certificate of accreditation with the enclosure should be obtained from manager/representative of the legal entity, the head of the Conformity assessment body or other authorized person in the office of EA BAS.

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

Dipl. Eng. IRENA BORTSLAVOVA
Executive Director of the EA BAS

