



EXECUTIVE AGENCY
BULGARIAN ACCREDITATION SERVICE

BAS reg. № 292 OKA

From: 05.12.2024

Valid until: 20.07.2027

CERTIFICATE OF ACCREDITATION

SGS BULGARIA EOOD, Sofia

Inspection body

„Control and Diagnostics of Equipment”, type A, Burgas

Management address:

1784, Sofia, Mladost district, 115 G Tsarigradsko Shose Blvd., MEGAPARK Business Center,
floor 6, office C

Office address:

8104, Burgas, Production site of LUKOIL NEFTOHIM BURGAS JSC, Nondestructive Testing
Building

UIC: 000653802

Scope of Accreditation:

To perform inspection of:

Pipelines — technological and main pipelines for different environments, incl. vapour, hot water, crude oil and petroleum products; gas facilities and installations, tanks for storage of different media, incl. crude oil and petroleum products; pressure vessels, incl. high and low-pressure boilers; elements and systems of turbines; lifting and handling machines and equipment; machinery, equipment, structures and components for them - basic metal and welded joints; rolled products, casts and forgings trough:

- Ultrasonic testing;
- Wall thickness by ultrasonic testing method;
- Radiographic testing;
- Magnetic particle testing;
- Liquid penetrant testing;
- Visual testing;
- Gas-hydraulic method for testing using foaming compositions;
- Hardness testing;
- Testing of coating thickness;
- Testing of mean roughness/ surface profile;
- Determination of minimum tensile stress/strength under adhesion of single-layer or multi-layer systems of paints, varnishes by destructive testing;
- Visual method of cross-cut testing — appearance of the surface in the area of cross-cut testing of single-layer or multi-layer systems of paints, varnishes;

Steel products: spectral analysis;

Elbows and pipe from conduits, heating surfaces and turbine shafts through dimensions: geometrical dimension testing;

Dielectric insulating anticorrosion coating of: vessels, pressure vessels, gas facilities and installations, pipelines; machinery, equipment, structures and components thereof: Thickness and integrity of dielectric insulation anticorrosion coating: presence/absence of puncture.

ACCREDITED ACCORDING TO BAS EN ISO/IEC 17020:2012

Order № A 458/05.12.2024 is an integral part of the Certificate of accreditation,
12 pages totally.

Date of initial accreditation: 17.07.2015

Date of re-accreditation: 20.07.2023

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EA BAS

Executive Director:

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Eng. Irena Borislavova

