

ACCREDITATION CERTIFICATE

No. LA.01.111

Lithuanian National Accreditation Bureau hereby certifies that

complies with the requirements of

UAB „Iremas“ Metal Testing Laboratory

LST EN ISO/IEC 17025:2018

legal entity: Uždaroji akcinė bendrovė „IREMAS“
legal entity code: 256906220

and is competent to perform:

Non-Destructive testing of parent material, welded joints and claddings, thickness measurements, and determination of metal product characteristics through mechanical testing

The scope of accreditation below is an integral part of this certificate. Locations of the conformity assessment body are specified in the scope of accreditation

Initial accreditation date: **2011-03-10**

Certificate issued / valid since: **2025-11-20**

Version of: **2025-10-23**

Expiry date: **2030-11-19**

Deputy Director, acting as Director


TADAS JUODELIS

The certificate may be changed, its validity suspended or withdrawn by the decision of the National Accreditation Bureau. Information on the actual data of accreditation certificates may be verified at nab.lrv.lt





SCOPE OF ACREDITATION

UAB „Iremas“ Metal Testing Laboratory, accredited in accordance with **LST EN ISO/IEC 17025:2018**

Location of the conformity assessment body

Jonalaukio Vill. 1, Jonavos Mun., Jonavos Dist. LT-55296, Lithuania

Materials or products tested	Component, parameter or characteristic to be tested	Reference number of the document specifying test methods, clause (if relevant)	Techniques, methods and/or equipment used (where appropriate)
NON-DESTRUCTIVE TESTING			
Metal structures, forged steel products and welded metal joints	Detection of external and internal defects	LST EN ISO 17636-1:2022	Radiographic testing (RT)
Metal structures, forged steel products and welded metal joints	Detection of external and internal defects	LST EN ISO 17640:2019 LST EN ISO 16810:2024	Ultrasonic testing (UT)
Metallic and non-metallic materials	Thickness	LST EN ISO 16809:2025	Ultrasonic thickness measurement (UTth)
Metal structures, forged steel products and welded metal joints	Detection of external defects	LST EN ISO 17637:2017	Visual testing (VT)
Metal structures, forged steel products and welded metal joints	Detection of external defects	LST EN ISO 17638:2017	Magnetic particle testing (MT)
Metal structures, forged steel products and welded metal joints	Detection of external defects	LST EN ISO 3452-1:2021	Penetrant testing (PT)

Materials or products tested	Component, parameter or characteristic to be tested	Reference number of the document specifying test methods, clause (if relevant)	Techniques, methods and/or equipment used (where appropriate)
MECHANICAL TESTING			
Metals	Yield strength; Tensile strength; Elongation; Reduction of area	LST EN ISO 6892-1:2020 (Method B)	Tensile testing
Metals and welded metal joints	Brinell hardness HB, Hardness range (60÷450) HB	LST EN ISO 6506-1:2015	Brinell hardness testing
	Vickers hardness HV, Hardness range (80÷1000) HV	LST EN ISO 6507-1:2023 LST EN ISO 9015-1:2011	Vickers hardness testing
Welded metal joints	Maximum force, Tensile strength	LST EN ISO 4136:2022	Tensile testing
Welded metal joints	Evaluation of defects after bending	LST EN ISO 5173:2023	Bend testing

Note. In case of any discrepancies, ambiguities or disputes regarding the subject matter content between the English and Lithuanian versions of the document, the Lithuanian version shall prevail.

The accreditation certificate is signed with a qualified electronic signature as an attachment to the order of the Director of the National Accreditation Bureau, by which it was approved