

# **RECOGNITION OF A TEST LABORATORY CERTIFICATE**

No. **01-014623/0111079** 

# THIS IS TO CERTIFY:

That CROATIAN REGISTER OF SHIPPING did undertake, at the Laboratory's request, and pursuance of the Work instruction QW104 - "Recognition of test laboratory", on assessment of the organisational structure, responsibilities, facilities and associated quality assurance procedures of the referenced Laboratory with respect to test and testing standards, subject to any conditions in the Schedule of recognition attached hereto.

### **1.LABORATORY:**

Name of lab	ooratory:	ISTARSKO VELEUČILIŠTE- UNIVERSITA' ISTRIANA DI SCIENZE APPLICATE Centar za istraživanje materijala Istarske županije METRIS			
	Headquarters: Riva 6, Laboratory: Zagrebačka 30,				
Address:	52100 PT	JLA; HRVATSKA - CROATIA			

#### **2.SCOPE OF RECOGNITION**

As listed in Annex I of the Schedule of recognition providing that test witnessing shall be as stated hereto.

# **3. CONDITIONS FOR THE VALIDITY OF THE RECOGNITION**

- Tests are to be carried out and reported in compliance with the relevant Regulation(s).
- Surveillance audits are to be carried out annually by the CRS's surveyors and recorded in the Annex II of the Schedule of the recognition.
- CRS is to be informed immediately of any modification in the organisational structure, responsibilities, facilities and associated quality assurance procedures.

ognition is valid until:	2023-06-08	
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Place and date: Split, 2021-03-24

Seal

Signature Marinko Popović, dipl.ing.

# SCHEDULE OF RECOGNITION

Annex I to Certificate No:

No. 01-014623/0111079

Item No.	Test method	Regulation	Test standards (latest edition)	Test witnessing mode (see note)	Comments
1.	Vlačno ispitivanje metalnih materijala i zavarenih spojeva Tensile test of metallic materials and welds	CRS Rules Part 25 CRS Rules Part 26	HRN EN ISO 6892-1 HRN EN ISO 9018 HRN EN ISO 5178	(1)	
2.	Ispitivanje savijanjem metalnih materijala i zavarenih spojeva Bend testing of metallic materials and welds	CRS Rules Part 25 CRS Rules Part 26	HRN EN ISO 7438 HRN EN ISO 5173	(1)	
з.	Ispitivanje udarnog rada loma metalnih materijala i zavarenih spojeva Charpyjevim batom Charpy pendulum impact test of metallic materials and welds	CRS Rules Part 25 CRS Rules Part 26	HRN EN ISO 148-1 HRN EN ISO 14556 HRN EN ISO 9016	(1)	
4.	Ispitivanje zavarenih spojeva lomljenjem Fracture testing on welds	CRS Rules Part 26	HRN EN ISO 9017	(1)	
5.	<b>Ispitivanje cijevi sploštavanjem</b> Flattening test - tubes	CRS Rules Part 25	HRN EN ISO 8492	(1)	
6.	Ispitivanje tvrdoće metalnih materijala i zavara Hardness testing of metallic materials and welds	CRS Rules Part 25 CRS Rules Part 26	HRN EN ISO 6507-1 HRN EN ISO 9015-2	(1)	
7.	Makroskopsko i mikroskopsko ispitivanje zavara Macroscopic and microscopic examination of welds	CRS Rules Part 26	HRN EN ISO 17639	(2)	
8.	<b>Određivanje kemijskog sastava čelika</b> Chemical analysis of steels	CRS Rules Part 25	ASTM E 415	(2)	

Note:

(2)

Except otherwise agreed upon, the CRS witnessing is compulsory for every test. First test and one per 4 years. (1)

CRS witnessing is not compulsory. (3)

# SURVEILLANCE AUDITS

Annex II to Certificate no:

No. 01-014623/0111079

Mandatory survey due period (+/- 3 months):

	1.	2.	3.
Due date:	2020-06-08	2021-06-08	2022-06-08
Date of survey:			
Name and signature:			
Seal:			

- END OF DOCUMENT -Page 3 of 3