

Certificate

TN Adriatic/ISO3834/0025/25

Report No. / Validity remark: R - 250424-03-54-03-75/01 & 02 / September 2028.

Quality Requirements for Fusion Welding of metallic Materials

We hereby confirm, that the manufacturer
STSI-INTEGRIRANI TEHNIČKI SERVISI d.o.o.
Lovinčičeva ulica 4
10000 Zagreb
Croatia

has been assessed and recognised on the basis of

HRN EN ISO 3834 part 2 **Comprehensive Quality Requirements**

The company applies a quality assurance system and has appropriately suitable operational equipment, qualified personnel and joining procedures.

The scope of the certification and the details of the assessment can be found in the scope of the certificate and in the report.

Auditor: Goran Burazer

Zagreb, 23.09.2025.

TÜVNORD

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by Bocek Mladen

Accredited Certification Body



TÜV NORD Adriatic d.o.o.

Bani 110, 10010 Zagreb, Croatia

tuvnord-adriatic.com | tuv-adriatic@tuv-nord.com

Scope of the Certificate

TN Adriatic/ISO3834/0025/25

Report No. / Validity remark: R - 250424-03-54-03-75/01 & 02 / September 2028.

Manufacturing Site(s):

STSI-INTEGRIRANI TEHNIČKI SERVISI d.o.o.,
Lovinčičeva ulica 4, 10000 Zagreb, Hrvatska⁽¹⁾
Zagrebačka 17, 10310 Graberje Ivaničko, Hrvatska⁽²⁾

Product(s) of the Manufacturer:

Manufacturing and assembly of pressure equipment, piping and steel construction

Product Standard(s) and other Standards (see HRN EN ISO 3834-5):

EN 13445,
EN 13480,
EN ISO 9606-1,
EN ISO 5817,
EN ISO 15614-1

Welding Process(es) (acc. to ISO 4063) with Degree of Mechanisation and Material Groups (acc. to CEN ISO/TR 15608):

136 MAG welding with solid wire electrode, partially mechanised for 11.1, sa $R_{eH} \leq 265$ MPa,
111 E manual metal arc welding for 1.1, 1.2 sa $R_{eH} \leq 355$ MPa, 3.1 $R_{eH} \leq 470$ MPa, 5.1, 5.3, 8.1, 11.1,
141 TIG welding with solid filler material, manual for 1.1, 1.2 sa $R_{eH} \leq 355$ MPa, 5.1, 5.3, 5.4, 8.1, 10.1, 11.1,
121 SAW with solid wire electrode, fully mechanized for 1.1, $R_{eH} \leq 265$ MPa,
136 MAG welding with flux cored electrode, partially mechanised for 1.1, 1.2 with $R_{eH} \leq 355$ MPa

Responsible Welding Supervisor(s)

Name, Given Name / Qualification / Area of Responsibility / Degree of Knowledge *

Kajić Zoran / IWE / odgovorni koordinator zavarivanja / C
Bošnjak Goran / IWE / zamjenik koordinatoru zavarivanja / C
Čorak Dragan / IWT / podrška koordinatoru zavarivanja / S
Kostelac Tomislav⁽¹⁾ / IWE / odgovorni koordinator zavarivanja / C
Pokas Josip⁽²⁾ / IWE / odgovorni koordinator zavarivanja / C

* the degree of knowledge must be in accordance with ISO 14731 B, S or C. Please note the reference to DIN EN ISO 14731:2019-07, among others, chap. 5.1 para. 4; in the absence of proof of qualification (i.e. without reference to IWE, IWT or IWS), the manufacturer has responsibly determined the level of knowledge.

Certificate

TN Adriatic/PED-3-1/0026/25

Report No. / Validity remark: R - 250424-03-54-03-75/01 & 02 / September 2028.

Manufacturer of Pressure Equipment and Piping Directive 2014/68/EU, Annex I, Point 3.1

We hereby confirm that the manufacturer

STSI-INTEGRIRANI TEHNIČKI SERVISI d.o.o.
Lovinčičeva ulica 4
10000 Zagreb
Croatia

has been assessed and approved according to the requirements of Directive 2014/68/EU (Pressure Equipment Directive), annex I, point 3.1.

Place of manufacturing: **Lovinčičeva ul 4, Zagreb / Zagrebačka 17, Graberje I.**

The manufacturer applies a quality assurance system to prepare, permanently join and test components for pressure equipment in such a way that the safety of the pressure equipment is not impaired and its traceability is guaranteed. The welding specifications were checked with test basis HRN EN ISO 3834 part 2 related to the manufacture of pressure equipment. The details of the inspection can be found in the report.

Scope of approval: Manufacturing of pressure equipment (EN 13445)
Manufacturing of piping (EN 13480)

Auditor: Goran Burazer

Zagreb, 23.09.2025.

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Certificate

TN Adriatic/ISO3834/0029/25

Report No. / Validity remark: R - 250424-03-54-03-75/04 & 05 / September 2028.

Quality Requirements for Fusion Welding of metallic Materials

We hereby confirm, that the manufacturer
STSI-INTEGRIRANI TEHNIČKI SERVISI d.o.o.
Lovinčičeva ulica 4
10000 Zagreb
Croatia

has been assessed and recognised on the basis of

HRN EN ISO 3834 part 2 **Comprehensive Quality Requirements**

The company applies a quality assurance system and has appropriately suitable operational equipment, qualified personnel and joining procedures.

The scope of the certification and the details of the assessment can be found in the scope of the certificate and in the report.

Auditor: Goran Burazer

Zagreb, 23.09.2025.

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Scope of the Certificate

TN Adriatic/ISO3834/0029/25

Report No. / Validity remark: R - 250424-03-54-03-75/04 & 05 / September 2028.

Manufacturing Site(s):

STSI-INTEGRIRANI TEHNIČKI SERVISI d.o.o.,
Urinj 53, 51221 Kostrena,, Hrvatska⁽¹⁾
Ante Kovačića 1, 44000 Sisak, Hrvatska⁽²⁾

Product(s) of the Manufacturer:

Manufacturing and assembly of pressure equipment, piping and steel construction

Product Standard(s) and other Standards (see HRN EN ISO 3834-5):

EN 13445,
EN 13480,
EN ISO 9606-1,
EN ISO 5817,
EN ISO 15614-1

Welding Process(es) (acc. to ISO 4063) with Degree of Mechanisation and Material Groups (acc. to CEN ISO/TR 15608):

136 MAG welding with solid wire electrode, partially mechanised for 11.1, sa $R_{eH} \leq 265$ MPa,
111 E manual metal arc welding for 1.1, 1.2 sa $R_{eH} \leq 355$ MPa, 3.1 $R_{eH} \leq 470$ MPa, 5.1, 5.3, 8.1, 11.1,
141 TIG welding with solid filler material, manual for 1.1, 1.2 sa $R_{eH} \leq 355$ MPa, 5.1, 5.3, 5.4, 8.1, 10.1, 11.1,
121 SAW with solid wire electrode, fully mechanized for 1.1, $R_{eH} \leq 265$ MPa,
136 MAG welding with flux cored electrode, partially mechanised for 1.1, 1.2 with $R_{eH} \leq 355$ MPa

Responsible Welding Supervisor(s)

Name, Given Name / Qualification / Area of Responsibility / Degree of Knowledge *

Kajić Zoran / IWE / odgovorni koordinator zavarivanja / C
Bošnjak Goran / IWE / zamjenik koordinatoru zavarivanja / C
Čorak Dragan / IWT / podrška koordinatoru zavarivanja / S
Vukelić Nikola⁽¹⁾ / IWE / odgovorni koordinator zavarivanja / C
Turajlić Milan⁽²⁾ / IWE / odgovorni koordinator zavarivanja / C

* the degree of knowledge must be in accordance with ISO 14731 B, S or C. Please note the reference to DIN EN ISO 14731:2019-07, among others, chap. 5.1 para. 4; in the absence of proof of qualification (i.e. without reference to IWE, IWT or IWS), the manufacturer has responsibly determined the level of knowledge.

Certificate

TN Adriatic/PED-3-1/0030/25

Report No. / Validity remark: R - 250424-03-54-03-75/04 & 05 / September 2028.

Manufacturer of Pressure Equipment and Piping Directive 2014/68/EU, Annex I, Point 3.1

We hereby confirm that the manufacturer

STSI-INTEGRIRANI TEHNIČKI SERVISI d.o.o.
Lovinčičeva ulica 4
10000 Zagreb
Croatia

has been assessed and approved according to the requirements of Directive 2014/68/EU (Pressure Equipment Directive), annex I, point 3.1.

Place of manufacturing: **Urinj 53, 51221 Kostrena / Ante Kovačića 1, 44000 Sisak**

The manufacturer applies a quality assurance system to prepare, permanently join and test components for pressure equipment in such a way that the safety of the pressure equipment is not impaired and its traceability is guaranteed. The welding specifications were checked with test basis HRN EN ISO 3834 part 2 related to the manufacture of pressure equipment. The details of the inspection can be found in the report.

Scope of approval: Manufacturing of pressure equipment (EN 13445)
Manufacturing of piping (EN 13480)

Auditor: Goran Burazer

Zagreb, 23.09.2025.

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Scope of the Certificate

TN Adriatic/ISO3834/0027/25

Report No. / Validity remark: R - 250424-03-54-03-75/03 / September 2028.

Manufacturing Site(s):

STSI-INTEGRIRANI TEHNIČKI SERVISI d.o.o.,
Industrijska cesta 1, 10310 Ivanić Grad,, Hrvatska⁽¹⁾

Product(s) of the Manufacturer:

Overhaul and maintenance of drilling and overhaul facilities

Product Standard(s) and other Standards (see HRN EN ISO 3834-5):

EN 13445,
EN 13480,
EN ISO 9606-1,
EN ISO 5817,
EN ISO 15614-1

Welding Process(es) (acc. to ISO 4063) with Degree of Mechanisation and Material Groups (acc. to CEN ISO/TR 15608):

136 MAG welding with solid wire electrode, partially mechanised for 11.1, sa $R_{eH} \leq 265$ MPa,
111 E manual metal arc welding for 1.1, 1.2 sa $R_{eH} \leq 355$ MPa, 3.1 $R_{eH} \leq 470$ MPa, 5.1, 5.3, 8.1, 11.1,
141 TIG welding with solid filler material, manual for 1.1, 1.2 sa $R_{eH} \leq 355$ MPa, 5.1, 5.3, 5.4, 8.1, 10.1, 11.1,
121 SAW with solid wire electrode, fully mechanized for 1.1, $R_{eH} \leq 265$ MPa,
136 MAG welding with flux cored electrode, partially mechanised for 1.1, 1.2 with $R_{eH} \leq 355$ MPa

Responsible Welding Supervisor(s)

Name, Given Name / Qualification / Area of Responsibility / Degree of Knowledge *

Kajić Zoran / IWE / odgovorni koordinator zavarivanja / C
Bošnjak Goran / IWE / zamjenik koordinatoru zavarivanja / C
Čorak Dragan / IWT / podrška koordinatoru zavarivanja / S
Bartošak Predrag⁽¹⁾ / IWE / odgovorni koordinator zavarivanja / C

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Certificate

TN Adriatic/PED-3-1/0028/25

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Manufacturer of Pressure Equipment and Piping Directive 2014/68/EU, Annex I, Point 3.1

We hereby confirm that the manufacturer

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Croatia

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Place of manufacturing: **Industrijska cesta 1, 10310 Ivanić Grad / Croatia**

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Scope of approval: Manufacturing of pressure equipment (EN 13445)
Manufacturing of piping (EN 13480)

Auditor: Goran Burazer

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