

ELEMENT	DESCRIPTION
Subject and area of certification	 Certification of persons in the field of rolling Category of persons: expansion operator personnel for performing permanent joints on pressure equipment
Reference documents	 SRPS EN ISO 13445-4: 2023 Annex C Rulebook on pressure equipment, ("Official Gazette of RS" No. 114/2021) Annex I, item 3.1.2
Description of jobs and tasks	The expansion operator performs rolling in accordance with the EPS list. The EPS list contains all the necessary data on the type and dimensions of the material, the model of the rolling device used, the tool used for rolling, the range of the expanding mandrel and the length of the rolls, the expansion factor, etc.
Criteria for initial certification / recertification (certificate renewal)	Za <u>početnu sertifikaciju</u> prema šemi TMS 06 ne postoje posebni preduslovi a koji se odnose na obrazovanje, opšte i specifično radno iskustvo. Realizaciji ispita po šemi TMS 06 mogu pristupiti svi podnosioci zahteva koji smatraju da poseduju odgovarajuću veštinu za formiranje uzorka propisanih standardom SRPS EN ISO 13445-4 prilog C.
	For <u>initial certification</u> according to the TMS 06 scheme, there are no special prerequisites related to education, general and specific work experience. All applicants who believe that they have the appropriate skills to form a sample prescribed by the standard SRPS EN ISO 13445-4 Annex C can take part in the TMS 06 exam.
	 The conditions for <u>recertification</u> are as follows: According to the point C.5.5.1 After the expiration of 5 years from the issuance of the certificate, the certificate is extended for an additional 5 years with the submitted certificate and appropriate test reports. approval for the performance of permanent joints on pressure equipment is renewed under the same conditions as the certificate that was approved.
	Link to: TMS PR.08, Rules for certification of persons and point C.5 SRPS EN ISO 13445-4 annex C
Method of certification / assessment method for initial certification and recertification	<u>Certification</u> : Examination and evaluation of the compliance of the demonstrated competence of the candidate on the conducted exam - by checking his work, with the established requirements for competence for a certain qualification, specified in the reference standard
	<u>Recertification</u> : Evaluation of the candidate's competence based on the results of the evaluation of the submitted documentation.
	Link to: TMS PR.08, Rules for certification of persons and point C.5 SRPS EN ISO 13445-4 annex C
Provision of conditions for the implementation of the exam	Each candidate shall, independently of STSO, ensure the conditions for the implementation of the exam. All the necessary



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	conditions are given in the document SO QI 02 03, Information on the conditions for the implementation of the exam.
	The candidate should provide: EPS or pEPS (if not, the examiner can provide it).
Criteria / evaluation method	The exam consists only of the practical part of the exam in accordance with the provisions of the reference standard, through confirmation by testing the test sample in an accredited testing laboratory.
	Approval for performing permanent joints on pressure equipment: Inspections and tests are carried out under the responsibility of the designated body. When approving personnel for performing permanent joints on pressure equipment, the subject and area of the welder's certification is checked in relation to the requirements for performing permanent joints on pressure equipment.
	Link to: TMS PR.08, Rules for certification of persons and point C.5 SRPS EN ISO 13445-4 annex C
Code of behavior of a certified person	The rules of behavior of a certified person are given in the documents: TMS PR.08, Rules for the certification of persons and SO QI 02 01, Instructions for the use of certificates.
Monitoring methods and criteria	Checking or confirming that the certified person submits, every 6 months after the award of the certification, a certificate of performance of the work for which he is certified. This implies the obligation of the welding coordinator to validate the certificate of the certified person every 6 months.
	The approval for the performance of permanent joints on pressure equipment is valid under the same conditions as the certificate that was approved, including the period of validity.
	Link to: TMS PR.08, Rules for certification of persons and point C.5 SRPS EN ISO 13445-4 Annex C, Rulebook on pressure equipment, Annex I, t.3.1.2;
Criteria for suspension and withdrawal of certification	Described in document TMS PR.08, Rules for Certification of Persons.
Criteria for changing subjects and areas or certification levels	In the event of a change in the certification scheme, i.e. the reference standard, certified persons and other interested parties will be appropriately informed about the changes and ways of verifying them.
	Link to: TMS PR.08, Rules for Certification of Persons