



# EUROPASS CERTIFICATE SUPPLEMENT (\*)



Republic of Estonia

## 1. TITLE OF THE CERTIFICATE <sup>(1)</sup>

**Keevitaja I kutsetase**

<sup>(1)</sup> in the original language

## 2. TRANSLATED TITLE OF THE CERTIFICATE <sup>(1)</sup>

**Welder level I**

<sup>(1)</sup> If applicable. This translation has no legal status.

## 3. PROFILE OF SKILLS AND COMPETENCIES

### **A holder of the Welder level I professional certificate has:**

- basic knowledge of economy, legislation, occupational health and safety of the work environment
- knowledge of the construction materials and their properties
- knowledge of electrical engineering
- knowledge of the welding instruments and accessories
- knowledge of the welding gases and their labelling
- skill to use various types of welding equipment (electrode welding, gas cutting, semi-automatic welding tools)
- skill to prepare parts and structures for welding operations
- skill to read design drawings
- knowledge of the foundations of tolerance determination
- knowledge of welding methods (electrode welding, MIG/MAG welding)
- skill to use the above welding methods for welding angle and butt joints of plates in the position PF and rotating pipes in the position PA in accordance with the weld quality level C (visual inspection) pursuant to the standard EN 25817
- knowledge of the local lifting and moving equipment

## 4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE <sup>(1)</sup>

- Companies producing metal products and structures
- Building and repair companies
- Assembly companies

<sup>(1)</sup> If applicable

### **<sup>(\*)</sup> Explanatory note**

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

More information available at: <http://europass.cedefop.eu.int>

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## 5. OFFICIAL BASIS OF THE CERTIFICATE

<p><b>Name and status of the body awarding the certificate</b></p> <p>Federation of Estonian Engineering Industry          Mustamäe tee 4          10621, Tallinn, Estonia          Ph: +372 611 5893          Fax: +372 65 64 022          E-mail: <a href="mailto:emliit@emliit.ee">emliit@emliit.ee</a>  <a href="http://www.emliit.ee">www.emliit.ee</a>          in cooperation with OÜ KOO-MET (registry code:  <a href="http://www.koo-met.ee">www.koo-met.ee</a>  <a href="mailto:koo-met@koo-met.ee">koo-met@koo-met.ee</a></p> <p>The Federation of Estonian Engineering Industry was established on 11 March 1997 as an association of companies of the metalworking, machine-building and related sectors. FEEL represents around 100 companies and organisations. The machine-building, metalworking and engineering industry provides jobs for nearly 35,000 employees and is among the leading processing industry sectors in Estonia with its production volume. The Federation of Estonian Engineering Industry has been entered in the Non-Profit Associations Register with registry code 80004986.</p>	<p><b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b></p> <p>Estonian Qualification Authority 'Kutsekoda'          Mustamäe tee 16          10617 Tallinn, Estonia          Ph. +372 679 1700          Fax +372 679 1701          E-mail <a href="mailto:kutsekoda@kutsekoda.ee">kutsekoda@kutsekoda.ee</a>  <a href="http://www.kutsekoda.ee">www.kutsekoda.ee</a></p> <p>The private law foundation 'Kutsekoda' (Professions Chamber) was established in 2001 in cooperation with the Estonian Government to continue the creation of the system of professions started in 1997 by the Estonian Chamber of Commerce and Industry. The objectives of the Professions Chamber include establishment and development of an integrated and organised professional qualifications system, establishment of prerequisites for achieving comparability of the qualifications of Estonian employees and acknowledgement of other countries, as well as management of the state register of professions as the authorised processor.</p>
<p><b>Level of the certificate (national or international)</b></p> <p>National:          Estonian professional qualifications system          Profession level I</p>	<p><b>Grading scale / Pass requirements</b></p> <p>Attestation of level I professional qualifications proceeds as follows:</p> <ol style="list-style-type: none"> <li>1. examination of knowledge (multiple-choice written test);</li> <li>2. examination of skills (practical assignment).</li> </ol> <p>Examination of skills can be taken only after completion of the written test with a positive result.</p> <p>Practical assignment means independent manufacturing of a product according to given design drawings.</p>
<p><b>Access to next level of education/training</b></p> <p>Welder level II          Assembler level II</p>	<p><b>International agreements</b></p> <p>None in this field</p>
<p><b>Legal basis</b></p> <p>Professions Act (RT I 2008, 24, 156; 01.09.2008)</p>	

## 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Application entry requirements (level of education or training, professional experience, in-service training, etc.). Please indicate duration if required.

Prerequisites	Duration (hours/weeks/months/years)
Work experience: professional	None
In-service training: Improvement of professional skills	Continuous

Level of education (required/recommended): basic education, professional training

**More information** (including a description of the national qualifications system) available at:

[www.kutsekoda.ee](http://www.kutsekoda.ee)