



1. Title of the certificate (LT) <sup>1</sup>
<b>Profesinio mokymo diplomas. Atsinaujinančios energetikos įrangos montuotojo modulinė profesinio mokymo programa (valstybinis kodas M44071302)</b>
<sup>1</sup> in original language

2. Translated title of the certificate (EN) <sup>1</sup>
Qualified worker's Diploma. Renewable energy equipment installer modular vocational training programme (state code M44071302)
<sup>1</sup> If applicable. This translation has no legal status.

3. Profile of skills and competences
<p><b>Competences of qualification:</b></p> <ol style="list-style-type: none"> <li>1. Prepare for renewable energy equipment installer's work.</li> <li>2. Acquire basics of electrical equipment installation and safe operation of electrical equipment up to 1000 V.</li> <li>3. Connect renewable energy equipment to the building of cold and hot water and heating systems.</li> <li>4. Install special purpose pitched roof elements and details.</li> <li>5. Install solar photovoltaic power plants.</li> <li>6. Install solar thermal collector systems.</li> <li>7. Install renewable energy facilities on the facade of the building.</li> <li>8. Install biomass boiler.</li> <li>9. Install heat pumps.</li> </ol>

4. Range of occupations accessible to the holder of the certificate <sup>1</sup>
Qualified persons could work in enterprises where are installation works of renewable energy facilities.
<sup>1</sup> If applicable

<p><b>(*) Explanatory note</b></p> <p>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.</p> <p>© European Union, 2002-2014   <a href="http://europass.cedefop.europa.eu">http://europass.cedefop.europa.eu</a></p>
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5. Official basis of the certificate	
<p><b>Name and status of the body awarding the certificate</b></p> <p>Legal entity with licence to provide formal vocational training programmes</p>	<p><b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b></p> <p>Ministry of Education and Science of The Republic of Lithuania</p>
<p><b>Level of the certificate (national or international)</b></p> <p>ISCED 454; LTKS IV; EKS 4</p>	<p><b>Grading scale / Pass requirements</b></p> <p>10 grade scale. A Pass Grade -</p>
<p><b>Access to next level of education/training</b></p> <p>Possibility to continue studies at the higher level of education programme</p>	<p><b>International agreements</b></p>
<p><b>Legal basis</b></p> <p>Law on Education of the Republic of Lithuania Law on Vocational Education and Training of the Republic of Lithuania Resolution No. 535 of 4 May 2010 of the Government of the Republic of Lithuania "On the approval of the description of the National Qualifications Framework"</p>	


**6. Officially recognised ways of acquiring the certificate**
**Aggregate duration of learning required to get the certificate (in weeks):** 29

**Ratio of theoretical and practical learning (%):** 24/76

**Duration and place of apprenticeship (in weeks):** (0)

**Possibility to include passed education:** passed education included by evaluating the knowledge

Description of vocational education and training received	Part of programme (%)	Duration (in weeks)
School-/training centre-based	24	7
Workplace-based	76	22
Accredited prior learning		
<b>Total duration of the education/ training leading to the certificate</b>		29

**Entry requirements**
**Additional information**

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

[www.aikos.smm.lt](http://www.aikos.smm.lt), [www.europass.lt](http://www.europass.lt), [www.euroguidance.lt](http://www.euroguidance.lt), [www.kpmc.lt](http://www.kpmc.lt)
**The National Reference Points:**
[www.europass.lt](http://www.europass.lt), [www.smpf.lt](http://www.smpf.lt)