



# CERTIFICATE SUPPLEMENT NO. .... \*



Republic  
of Poland

CERTIFICATE HOLDER'S FIRST NAME (MIDDLE NAME) AND LAST NAME.....

1. TITLE OF THE CERTIFICATE <sup>1)</sup>
Dyplom potwierdzający kwalifikacje zawodowe w zawodzie <b>technik urządzeń i systemów energetyki odnawialnej, symbol cyfrowy 311930</b>
<sup>1)</sup> Original language version

2. TRANSLATED TITLE OF THE CERTIFICATE <sup>2)</sup>
Vocational Diploma for the occupation of <b>technician of renewable energy equipment and systems</b> , occupation reference number <b>311930</b>
<sup>2)</sup> If applicable. This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES
The vocational diploma for the occupation of <b>technician of renewable energy equipment and systems</b> , for which the qualifications: <b>BD.17. Installation of renewable energy equipment and systems</b> and <b>BD.18. Operation of renewable energy equipment and systems</b> have been specified, certifies that the holder is able to:
<ul style="list-style-type: none"> <li>– use documentation, standards and installation instructions, estimate guides, catalogues of materials, equipment and elements of installations used in renewable energy systems,</li> <li>– prepare proposals, calculations and estimates for the installation of renewable energy equipment and systems,</li> <li>– plan and organise the installation and operation of renewable energy equipment and systems,</li> <li>– install, assemble, disassemble, repair, maintain and perform current and periodic inspections of renewable energy equipment and systems,</li> <li>– activate renewable energy equipment and systems,</li> <li>– control the parameters of renewable energy equipment and systems,</li> <li>– use computer programs supporting the performance of tasks,</li> <li>– apply the rules of the construction law and energy law,</li> <li>– conduct rational energy management,</li> </ul> and, in addition, within the scope of professional tasks performed: <ul style="list-style-type: none"> <li>– observe occupational health and safety, fire and environmental protection regulations and the requirements of ergonomics,</li> <li>– provide first aid to the injured in accidents at work and in life or health-threatening situations,</li> <li>– apply the provisions concerning business operation, labour law and personal data protection law,</li> <li>– use a foreign language and use foreign-language sources of information,</li> <li>– organise work of a small team.</li> </ul>

4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THIS CERTIFICATE <sup>3)</sup>
technician of renewable energy equipment and systems
<sup>3)</sup> If applicable.

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5. OFFICIAL BASIS OF THE CERTIFICATE	
<b>Name of the certificate awarding body</b> Regional Examination Board in .....	<b>Authority supervising the certificate awarding body</b> Central Examination Board
<b>Level of the certificate (national or international)</b> Full qualification at level four of the Polish Qualifications Framework – PQF IV Qualification at level four of the European Qualifications Framework – EQF 4  ISCED - 354	<b>Pass requirements</b> An examination is carried out for each qualification specified for a given occupation. In order to pass the examination for a given qualification the minimum required score is: 1) in the written part – at least 50% of points available, 2) in the practical part – at least 75% of points available.
<b>Access to next level of education</b> If the certificate holder has been awarded a secondary school graduation ( <i>matura</i> ) certificate, he/she may continue education at tertiary level.	<b>International agreements</b> _____
<b>Legal basis</b> Regulation of the Minister of National Education of August 27, 2019 on certificates, state diplomas and other school prints (Journal of Laws of 2019, item 1700 as amended).	

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE	
The holder of the certificate has obtained at least a secondary education and passed examinations for the qualifications specified for the occupation of technician of renewable energy equipment and systems: <b>BD.17. Installation of renewable energy equipment and systems</b> and <b>BD.18. Operation of renewable energy equipment and systems</b> . These qualifications can be obtained by pursuing one of the following educational paths.	
<b>Ways of acquiring qualifications for the occupation of technician of renewable energy equipment and systems</b>	<b>Minimum percentage of practical training in vocational education (%)</b>
School education (four-year secondary technical school)	50
Continuing learning in out-of-school forms (minimum number of hours specified in the vocational education core curriculum for the occupation of technician of renewable energy equipment and systems)	50
Confirmation of qualifications by extramural vocational examinations for those who have completed lower secondary education or 8-year primary school and: a) have at least 2 years' education in the occupation of technician of renewable energy equipment and systems or b) have at least 2 years' experience of working as a technician of renewable energy equipment and systems.	50 100
<b>Additional information:</b> More information (including a description of the national qualifications system) available at: National Europass Centre – <a href="http://www.europass.org.pl">www.europass.org.pl</a>	

**\*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, Decision (EU) 2018/646 of the European Parliament and of the Council of 18 April 2018 on a common framework for the provision of better services for skills and qualifications (Europass) and repealing Decision No 2241/2004/EC. More information available at: <http://europass.cedefop.europa.eu>

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