

**Project: Beyond Europe with Micro-credentials – BEM (#101092429)**

*Short Description:*

In the partnership of the BEM project, qualification authorities and VET providers from eight countries have joined forces to develop micro-credentials that address the needs of selected sectors in the countries or target groups that are only marginally covered by the education system. In developing the MC, we are drawing on the principles and existing experience, matrixes and templates gained from piloting ECVET.

The partnership includes EU member states, associated countries, candidate countries and countries that are not members of the EU (Montenegro, Serbia, North Macedonia, Armenia, Georgia, Ukraine, Norway, Germany). Our partnership is designed for long-term networking and cooperation. The labour market relevance of the micro-credentials is ensured through a stock-taking phase and the involvement of relevant stakeholders. The development takes place locally at the VET providers, who also guarantee the adoption of the credentials in their programme. The participating qualification authorities ensure sustainable use of the micro-credentials and initiate processes for their valorisation through accreditation or recognition - depending on the framework conditions in the countries. The developed micro-credentials are suitable for use in initial and further training, they can be provided at school, at the workplace and in HE. They can be used as stand-alone qualifications or as starting qualifications (VET preparation), as an additional qualification (upskilling), for retraining or for the validation of informal learning.

European added value is achieved by mapping the micro-credentials into Skillsbank. Skillsbank is a multilingual platform in which the results / units of learning outcomes from the many years of European testing of ECVET are stored and made available. The digitalisation of the micro-credentials and their interlinking with individual learning accounts and with Europass also gives the project a European dimension.

*Duration:* 36 months.

*Partnership:*

<b>SACHSISCHE BILDUNGSGESELLSCHAFT FUR UMWELTSCHUTZ UND CHEMIEBERUFE DRESDEN MBH – SBG - Coordinator</b>	<b>DE</b>
BUNDESINSTITUT FUR BERUFSBILDUNG	DE
EUROMASC AS	NO
NTI-MMM AS	NO
Poljoprivredno-hemijska skola	RS
Tekstilno-tehnoloska i poljoprivredna skola "Despot Djurdj"	RS
Drustvo za trgovija i uslugi PRODENT-BP DOOEL Skopje	MK
CENTAR ZA STRUCNO OBRAZOVANIE I OBUKA	MK
Brainster CBC Collective Ltd	MK
JUSSS Vukadin Vukadinovic	ME
JU Srednja mjesovita skola Andijevica	ME
The Secondary Vocational "School Spasoje Raspopovic" Podgorica	ME
"Lori Regional State College" State Non Profit Organization	AM
National Center for Vocational Education and Training Development (NCVETD)	AM
N(N)LE Skills Agency	GE
<b>Training and methodical center of VET in Donetsk region</b>	<b>UA</b>
<b>National Qualifications Agency</b>	<b>UA</b>
<b>Dniprorudne Professional Lyceum State Educational Institution</b>	<b>UA</b>
<b>Rokytne Professional Lyceum</b>	<b>UA</b>

**Project Budget: 396,927.00 Euro.**



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**Project: VET partnership for Green and Smart Electricity in Buildings - VET4GSEB**  
(#01092256)

*Short Description:*

The **main objective** of the VET4GSEB project is to transfer the experience and good practices in the field of VET from the EU countries to 4 third countries participating in the project. It intends to provide the national VET providers with adapted solutions, training materials, case studies, tools and guidelines, which will allow them to update their training practices and programs in order to meet the skills needs of the labour market in the building and RES sector.

The objective will be reached by a series of activities using an innovative approach: trainers from VET providers from all participating countries will be provided with comprehensive information through an on-line networking Platform including:

- Database of companies from the building and RES sector from all partners to update the information on the needs of the labour market in different countries;
- Database of innovative training methods and tools, digital technologies implemented in the energy systems in smart buildings, innovative technical solutions for the application of PV systems in buildings;
- Training materials on 5 modules and a Guidebook for the VET trainers.

The partners from Bulgaria and Turkey, owing extensive experience in VET regarding new training methods, soft skills, smart electrical installations and PV systems in buildings, incl. the necessary digital skills for them, will create training materials in order to transfer their knowledge to the participants from third countries not associated to the Programme: Albania, Armenia, Georgia and Ukraine, through the networking Platform. Trainings for VET providers from all participating countries will be performed in 2 phases: 1 pilot training in English for 18 trainers and 6 national trainings for 10 trainers each - in national languages.

The expected results are 78 up-skilled VET providers who will improve their training practices and deliver updated training, adapted to the new needs of the market for electricians from the RES s.

*Duration: 24 months.*

*Partnership:*

<b>SOFIA ENERGY CENTRE LTD – Coordinator</b>	<b>BG</b>
EVROPEISKI INSTITUT PO TRUDA	BG
SDRUZHENIE KAMARA NA INSTALATORITE V BALGARIYA	BG
SURDURULEBILIR KALKINMA VE CEVRE DERNEGI/ SUSTAINABLE DEVELOPMENT AND ENVIRONMENT ASSOCIATION	TR
Dhoma Kombetare e Zejtariise	AL
PEOPLE IN FOCUS	AL
Non Governmental Organization for Cultural and Social and Economic Development of Border Settlements "Taniq"	AM
ENERGOEPEKTUROBIS TSENTRI SAKARTVELO	GE
<b>NATIONAL UNIVERSITY OF LIFE AND ENVIRONMENTAL SCIENCES OF UKRAINE</b>	<b>UA</b>

*Project Budget: 267,087.00 Euro.*

