





«Innovative Master Courses Supporting the Improvement of the Energy and Carbon Footprint of the Ukrainian Building Stock»

# UKRENERGY

# Coordination meeting and Evaluation Board meeting

8 - 10 May 2024

AGH University of Science and Technology in Krakow

Faculty of Energy and Fuels

Akademicka Street 6, 30-050 Krakow, Poland

### **UKRENERGY** project

#### **Overview**

The project, in the framework of the Erasmus+ KA2 CBHE program, is aimed at: i) establishing and implementing new Master Courses on "Energy Efficiency, Building Retrofitting and Energy Planning" in Ukrainian Universities; ii) promoting best practices in the terms of educational methodologies and specific knowledge related to the energy efficiency and sustainability of buildings.

According to the work-plan a coordination and evaluation meeting is called at the end of each project year in order to: assess the results so far obtained and discuss on the current activities, strengthen the teambuilding by each partnership member, undergo the project results to quality control and monitoring by external experts.

Specific session will be devoted to the check of the deliverables to achieve in the next project year April 2024 - March 2025, paying attention to the following steps:

- setting-up / updating of didactical laboratories, on the basis of the needs analysis;
- working of the Stakeholders' Platform both at national and local hubs committees;
- retraining in Bratislava and Genoa of the UA Junior teaching staff members;
- development of advanced teaching material (digitally printed Lecture Notes and Case Studies) meant as teaching aid material for the new Master Study Programmes and to publish jointly between Ukrainian and Member States teaching staff;
- to achieve the official recognition in front of the competent authorities of the new / improved curricular development tailored to labour market requirements;
- further development of the project website and the other dissemination actions.

The meeting, as well as other mobility flows, was foreseen, according to the former plan, to be carried out online or hosted by Ukrainian Institutions. The current aggression that Ukraine has suffering has had as immediate feedback on the project, mainly the impossibility for the UA HEIs to host events and staff from Member States. In order to exploit as much as possible the project resources, to foster the partnership teambuilding and ensure a most effectiveness to the project coordination, the partnership has decided to organize this coordination event in presence and hosted by AGH in Krakow, even if it was initially planned online.

Coordination meeting and EB meeting expected results

- Project Board: report on results achieved so far by the project, with specific reference to curricular development. Future activities planned at least until March 2025.
- Evaluation Board: monitoring and assessment of the project's activities and deliverables achieved, period April 2023 March 2024.

## Coordination meeting and Evaluation Board meeting

Wednesday 8 <sup>th</sup> May 2024				
Akademicka Street 6, 30-050 Krakow, Poland - Faculty of Energy and Fuels. BUILDING D4, room 12				
Meeti	Meeting point – Entrance of Building D4 - Faculty of Energy and Fuels			
09:00 - 09:30	- 09:30 • Arrival and Registration of the participants			
09:30 - 10:00	<ul> <li>WELCOME SESSION</li> <li>Meeting presentation by Prof. Mariusz Filipowicz, AGH Institute of Sustainable Energy.</li> <li>Institutional greetings by Prof. Konrad Swierczek, Deputy Dean for Cooperation.</li> <li>Meeting presentation by UKRENERGY project coordinator, Mr. Angelo Musaio, UNIGE, University of Genoa.</li> <li>Greetings by Prof. Serhii Kozhedub from KNUCA, Kyiv National University of Construction and Architecture, coordinating Institution of the Ukrainian partnership.</li> </ul>			
10:00 – 10:30	<ul> <li>Academic aspects of UKRENERGY: achievements and next steps by Prof. Vincenzo Bianco, coordinator of the academ team, UNIGE.</li> </ul>			
10:30 – 10:45	■ Break			
10:45 - 12:45	<ul> <li>UKRENERGY PROJECT COORDINATION         Work-packages structure. Summing-up of the outcomes and deliverables achieved / to achieve. 1st set.</li> <li>WP1. Harmonization of academic approaches and stakeholders' engagement for developing the new Master Courses (MCs) - WP leading by KNUCA.</li> <li>WP2. Development of Teaching Material, Infrastructures, and Activities - WP leading by STUBA - Slovak University of Technology in Bratislava.</li> <li>WP3. Capacity building of Ukrainian Jr. teaching staff - WP leading by UNIGE.</li> <li>WP4. Quality control and monitoring by systematic tools and events - WP leading by OSACEA - Odessa State Academy of Civil Engineering and Architecture, with UNIGE co-leading.</li> </ul>			

	<ul> <li>WP5. Transfer of the improved educational elements and of the project results - WP leading by LPNU - Lviv Polytechnic National University, with UNIGE co-leading.</li> <li>WP6. Sustainability and exploitation actions - WP leading by SAEE - State Agency on Energy Efficiency and Energy Saving of Ukraine.</li> <li>Each presentation will be followed by a Q&amp;A session.</li> </ul>
12:45 - 14:15	<ul><li>Lunch break</li></ul>
14:15 - 17:15	<ul> <li>UKRENERGY PROJECT COORDINATION         Work-packages structure. Summing-up of the outcomes and deliverables achieved / to achieve. 2<sup>nd</sup> set.</li> <li>■ WP7. Project Management &amp; Implementation - WP leading by UNIGE.         Focus of the presentation, in addition to the aspects of management of the project, to:         ✓ current amendment procedures in front of EACEA;         ✓ revision of the overall project mobility plan;         ✓ expected participation by NUWEE - National University of Water and Environmental Engineering, Rivne (UA);         ✓ financial issues regarding the buying of equipment;         ✓ delays in the uploading of deliverables in the FTOP.</li> <li>The presentations will be followed by a Q&amp;A session.</li> </ul>
17:15 - 17:30	■ Summing-up

AGH is pleased to invite the UKRENERGY partners as guests for a Social Dinner on Wednesday, May 8th, 2024, at 19:00. The meeting point is C.K. Browar, ul. Podwale 6-7, 31-118 Krakow.

https://ckbrowar.pl/en/welcome/

Thursday 9 <sup>th</sup> May 2024					
Akademicka Street 6, 30-050 Kraków, Poland - Faculty of Energy and Fuels. BUILDING D4, room 12					
09:30 – 09:45	<ul> <li>Arrival of the Participants</li> </ul>				
09:45 – 09:55	<ul> <li>Meeting presentation by Prof. Mariusz Filipowicz, AGH Institute of Sustainable Energy</li> </ul>				
09:55 – 10:15	UKRENERGY PROJECT COC	PRDINATION			
	Guidelines and info about the	next reporting fulfilment.			
	UKRENERGY EVALUATION BOARD				
10:15 - 12:30	<ul> <li>Board presentation.</li> <li>Quality control and monitoring tasks according to the application.</li> <li>Assessment of the quality of project's activities and of deliverables achieved.</li> <li>Definition from the EB of deadline for first assessment report.</li> <li>Quality control and monitoring session.</li> </ul>				
12:30 - 13:45	■ Lunch break				
14:00 – 14:30	UKRENERGY PROJECT COORDINATION  Summing-up of the coordination meeting.				
14:30 - 17:00	SEPARATE SESSIONS				
	PROJECT COORDINATION SESSION	EVALUATION BOARD SESSION			
17:00 - 17:15	Summing-up				

Friday 10 <sup>th</sup> May 2024						
Akademicka Street 6, 30-050 Kraków, Poland - Faculty of Energy and Fuels. BUILDING D4, room 12						
09:15 – 09:30	<ul> <li>Arrival of the Participants</li> </ul>					
	SEPARATE SESSIONS					
09:30 - 12:30	PROJECT COORDINATION SESSION	EVALUATION BOARD SESSION				
	Visits to didactical and research laboratories relevant to the project topics.	Continuing of the assessment sessions by the Evaluation Board members.				
12:30 - 14:00	<ul><li>Lunch break</li></ul>					
14:00 - 17:00	SEPARATE SESSIONS					
	PROJECT COORDINATION SESSION	EVALUATION BOARD SESSION				
	Visits to didactical and research laboratories relevant to the project topics.	Continuing of the assessment sessions by the Evaluation Board members.				
17:00 - 17:30	Agreement on the meetings feedback. Closure of the event					

#### **UKRENERGY** project Consortium

N°	Official Name (acronym)	Country
P01	UNIVERSITA' DEGLI STUDI DI GENOVA, Coordinator (UniGe)	ΙT
P02	KYIV NATIONAL UNIVERSITY OF CONSTRUCTION AND ARCHITECTURE (KNUCA)	UA
P03	ODESSA STATE ACADEMY OF CIVIL ENGINEERING AND ARCHITECTURE (OSACEA)	UA
P04	PRYDNIPROVSKA STATE ACADEMY OF CIVIL ENG. AND ARCHITECTURE (PSACEA)	UA
P05	LVIV POLYTECHNIC NATIONAL UNIVERSITY(LPNU)	UA
P06	NATIONAL TRANSPORT UNIVERSITY (NTU)	UA
P07	ODESSA NATIONAL ECONOMIC UNIVERSITY (ONEU)	UA
P08	UKRAINIAN STATE UNIVERSITY OF CHEMICAL TECHNOLOGY (USUCT)	UA
P09	LVIV NATIONAL ENVIRONMENTAL UNIVERSITY (LNEU)	UA
P10	STATE AGENCY ON ENERGY EFFICIENCY AND ENERGY SAVING OF UA (SAEE)	UA
P11	AGH UNIVERSITY OF SCIENCE AND TECHNOLOGY IN KRAKOW (AGH-UST)	PL
P12	UNIVERSITA DEGLI STUDI DELLA CAMPANIA LUIGI VANVITELLI (UNICAM)	IT
P13	SLOVAK UNIVERSITY OF TECHNOLOGY IN BRATISLAVA (STUBA)	SK

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