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**V:** Università  
degli Studi  
della Campania  
Luigi Vanvitelli

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

# **UKRENERGY**

***Study Visit***  
***in the framework of WP.1 "Harmonization  
of academic approaches and stakeholders'  
engagement for developing the new  
Master Courses"***

***October 2023***  
***Monday 16th, Wednesday 18th, Friday 20th***

***Online event by UKRENERGY project Team***

## ***UKRENERGY project***

### **Overview**

Project aims:

to establish and implement new Master Courses on "Energy Efficiency, Building Retrofitting and Energy Planning" in Ukrainian Universities; to promote best practices in the terms of educational methodologies and specific knowledge related to the energy efficiency and sustainability of buildings. Three are the specific objectives:

1. Curricular development tailored to labour market and enable to support employability expectations of graduates by training them with updated methodologies in "Energy Sustainable Buildings. The new study programmes (SPs) will be implemented with different training directions according to the local needs. SPs will start in the 3rd project year with the completion of the 1st academic year. The development process will be completed by updating of didactical laboratories and new teaching aids materials to publish jointly between UA and EU teachers.
2. Links university-enterprises: to enhance networking among Ukrainian Universities and stakeholders to remedy to the currently fragmented scientific background in Energy Efficiency and Sustainability and to the lack of distribution of knowledge, expertise, info and data.
3. An "EU - Ukraine Green Deal Network" will be established, to enhance in tangible and actual terms the leading role of Higher Education Institutions in policies related to Energy Efficient and Sustainable Buildings, keeping into account the requirements set by UN 2030 Agenda. UKRENERGY will also spread and promote UA awareness related to the EU policies referred to Sustainable and Energy Efficient Buildings and to approach the EU best practices.

Main beneficiaries of the outputs will be UA Sr. teaching and Jr. teachers and assistants, final year students / new graduates and students to enrol to the new Master Courses.

<b>Work- Package objectives</b>	<ul style="list-style-type: none"><li>• Summing-up about the teaching offer in Ukraine with specific reference to Energy Sustainability of Buildings</li><li>• Refinement/review of the need analysis at the 8 UA partner HEIs</li><li>• Establishment and empowerment of the Master Academic Boards at 4 leading UAUs".</li></ul>
<b>Study Visit expected results</b>	<ul style="list-style-type: none"><li>• Ukrainian Universities have an understanding on how to develop the new Master SPs in the framework of their teaching offer.</li><li>• Ukrainian Universities have an understanding on how to exploit the Member States' Universities expertise and consolidated academic background.</li><li>• Preparatory activities are jointly carried out aimed at achieving deliverable D1.2 "Design of the study-programmes according to the EU dimension and Bologna Process requirements".</li></ul>

## ***Study Visit***

The event is planned in three meetings deployed in three different days for a twofold reason:

- (i) the topic of the meeting is very relevant for our project, thus it is necessary to keep a high level of attention during all the event duration and this does not happen if the online meeting last for hours;
- (ii) the coordinator of the academic group, Prof. Vincenzo Bianco, will share some material with the attendees and it is necessary that they have a look at it between one meeting and the other so that the attendance can be profitable for the UA teaching staff and Institutions.

### **Monday 16th October 2023**

**The session will be carried out in the morning.  
Precise timing of the session will be defined later.**

### **Wednesday 18th October 2023**

**The session will be carried out in the morning.  
Precise timing of the session will be defined later.**

### **Friday 20th October 2023**

**The session will be carried out in the morning.  
Precise timing of the session will be defined later.  
An unofficial coordination meeting will be held in the afternoon.**

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