# Project Title

**INNOVATIVE MASTER COURSES SUPPORTING THE IMPROVEMENT OF THE ENERGY AND CARBON FOOTPRINT OF THE UKRAINIAN BUILDING STOCK**

## Project Acronym

UKRENERGY

## Project Coordination

<table>
<thead>
<tr>
<th>Institution:</th>
<th>UNIVERSITÀ DEGLI STUDI DI GENOVA unige</th>
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<tbody>
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<td>Via Balbi 5 - 16126 GENOVA - ITALY</td>
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<tr>
<td>Contact:</td>
<td>International Cooperation Office <a href="mailto:intstrat@unige.it">intstrat@unige.it</a></td>
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## Project Information

<table>
<thead>
<tr>
<th>Number and call:</th>
<th>101082898-2022</th>
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<tbody>
<tr>
<td>Key action:</td>
<td>ERASMUS-EDU-2022-CBHE-STRAND-2</td>
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<tr>
<td>Start-date:</td>
<td>April 1st 2023</td>
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<td>End-date:</td>
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<tr>
<td>Granting authority:</td>
<td>European Education and Culture Executive Agency (EACEA)</td>
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<td>EC contribution:</td>
<td>€ 714 960.00</td>
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## Additional Project Information at local level if UniGe is not coordinating Institution

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<tr>
<th>Department / Unit:</th>
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<tr>
<td>Local coordinator:</td>
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<tr>
<td>e-mail:</td>
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</table>
| Partnership: | 1. UNIVERSITA DEGLI STUDI DI GENOVA (UniGe)  
https://unige.it/en/node/1 |
| | 2. KYIV NATIONAL UNIVERSITY OF CONSTRUCTION AND ARCHITECTURE (KNUCA)  
https://www.knuba.edu.ua |
| | 3. ODESSA STATE ACADEMY OF CIVIL ENGINEERING AND ARCHITECTURE (OSACEA)  
http://odaba.edu.ua |
| | 4. PRYDNIPROVSKA STATE ACADEMY OF CIVIL ENGINEERING AND ARCHITECTURE (PSACEA)  
https://www.pgasa.dp.ua |
| | 5. LVIV POLYTECHNIC NATIONAL UNIVERSITY (LPNU)  
https://lpnu.ua |
| | 6. NATIONAL TRANSPORT UNIVERSITY in Kiev (NTU)  
http://www.ntu.edu.ua/en |
| | 7. ODESSA NATIONAL ECONOMIC UNIVERSITY (ONEU)  
http://oneu.edu.ua/en |
| | 8. UKRAINIAN STATE UNIVERSITY OF CHEMICAL TECHNOLOGY in Dnipro (USUCT)  
https://udhtu.edu.ua/en |
| | 9. LVIV NATIONAL ENVIRONMENTAL UNIVERSITY (LNEU)  
http://lnau.lviv.ua |
| | 10. STATE AGENCY ON ENERGY EFFICIENCY AND ENERGY SAVING OF UKRAINE (SAEE)  
https://saee.gov.ua/en |
| | 11. AGH UNIVERSITY OF SCIENCE AND TECHNOLOGY OF KRAKOW (AGH-UST)  
https://www.agh.edu.pl/en |
| | 12. UNIVERSITA DEGLI STUDI DELLA CAMPANIA LUIGI VANVITELLI in Caserta (UNICAM)  
https://www.unicampania.it |
| | 13. SLOVAK UNIVERSITY OF TECHNOLOGY in Bratislava (STUBA)  
https://www.stuba.sk |
| | 14. UNIVERSITA DEGLI STUDI DI NAPOLI PARTHENOPE (UNIPARTH)  
https://international.uniparchenope.it |
| | 15. NATIONAL UNIVERSITY OF WATER AND ENVIRONMENTAL ENGINEERING in Rivne (NUWEE)  
https://nuwm.edu.ua/en |
Establishment of new Master Courses (MCs) on “Energy Efficiency, Building Retrofitting and Energy Planning” in Ukrainian Universities (UAUs) and promotion of EU educational best practices in energy efficiency and sustainability of buildings (EESB). Three are the specific objectives:

1. Curricular development (CD) tailored to labour market requirements and enable to support employability expectations of graduates by training them with up-to-date methodologies in the field of EESB. The new study programmes will be implemented with different training directions according to the local needs. MCs will start in the 3rd project year with the completion of the 1st academic year. CD 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 develop a networking system among UAUs and stakeholders to remedy to the currently fragmented scientific background in EESB 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 (HEIs) in policies related to EESB, keeping into account both the requirements set by UN 2030 SDG Agenda and the priorities of the EU Green Deal. UKRENERGY will also spread and promote UA awareness related to the EU policies referred to EESB and to enhance the approach towards EU best practices.