



# **Modernization of Land and Urban Management Education in Southern Mediterranean**

*Strengthening the quality of higher education in geospatial technology to support modern land use management and enhance resilience under climate change threats*



## MLUMSE coordinator:

1. University of Zagreb, Faculty of Geodesy, Croatia

## MLUMSE project partners:

2. University of Zagreb, Faculty of Architecture, Croatia
3. Alexandria University, Faculty of Engineering, Egypt
4. Benha University, Faculty of Engineering, Egypt
5. Aqaba Technological University, Jordan
6. Al Albayt University, Jordan
7. University Ibn Zohr, Morocco
8. Euro-Mediterranean University Of Fes, Morocco
9. Catholic University Leuven, Belgium
10. University Twente, Nederland
11. Institute For Spatial Development, Croatia

**MLUMSE** (Modernization of Land and Urban Management Education in Southern Mediterranean) is the European Union Erasmus+ Capacity building in the field of higher education, Ka2 funded project gathering 11 universities and governmental partners from Egypt, Jordan, Morocco (partner countries) and Belgium, Croatia and Nederland (program countries).

The project was launched on December 1<sup>st</sup> 2024 and will be implemented over 36 months.



## Erasmus+ program

Erasmus+ is the EU's programme to support education, training, youth and sport in Europe.

It has an estimated budget of €26.2 billion. This is nearly double the funding compared to its predecessor programme (2014-2020).

The 2021-2027 programme places a strong focus on social inclusion, the green and digital transitions, and promoting young people's participation in democratic life.

It supports priorities and activities set out in the European Education Area, Digital Education Action Plan and the European Skills Agenda.

## General Goal and Objectives

Strengthening the quality of higher education in usage of geospatial technology supporting urban and rural areas planning and sustainable and resilient management under climate change threats in Southern Mediterranean partner countries.

## Purpose (specific Objectives)

- To initiate enhancement of Southern Mediterranea community engagement by promoting the use of geospatial technology in land and urban management.
- To set up and implement web-based platform to share knowledge & know-how practical examples among project partners & stakeholders
- To improve the level of competencies and skills of teaching staff in Southern Mediterranea HEIs by acquiring best-practice examples and innovations.
- To modernize technology driven courses at HEIs in land and urban planning & management field in collaboration with the stakeholders in line with the Bologna requirements.
- To create technological preconditions for Southern Mediterranea HEIs by procuring up-to-date equipment.

