

## The Project - “UAMschool4cities”



UAMschools4cities is a project funded by the Erasmus+ framework of the European Union, which aims to create a Training Programme for Local Authority employees to get familiar with the UAM concept and acquire necessary skills to deal with the uptake of UAM services following the recent approval of the U-Space (urban airspace) that allows the provision of drone services in urban environment.

## What’s new?

### *Our Training Needs Report Analysis!*



To form the best relevant training material, the UAM School for Cities Survey was conducted in three markets countries- Portugal, France, and Greece, with 1003 valid responses from local authorities staff. We aimed to understand the current state of knowledge and interest in UAM (Urban Air Mobility) among public sector professionals and identify areas for improvement.

## What we found

### *Recommendations*

The proposed training programme will focus on several key aspects which are summarized below:

## The training program should:

**Address Low Familiarity:** By introducing UAM, its benefits, challenges, and potential applications to help participants better understand the importance and relevance of UAM in their respective sectors.

**Focus on Infrastructure and Public Administration:** Infrastructure improvements and public administration services, covering urban planning, logistics, transportation, mobility, and civil protection.

**Highlight Potential Challenges:** By addressing trained staff shortage and lack of available infrastructure, including workforce development and infrastructure planning.

**Enhance Specific Skills and Competencies:** Hands-on training and workshops to improve skills such as planning and designing UAM data collection systems, engaging with internal stakeholders, and developing sustainable urban mobility plans (SUMPs).

**Increase Awareness of UAM Regulations:** sessions on relevant EU and national regulations, such as GDPR, and local and regional laws impacting UAM operations.

**Provide Training Options:** cater to diverse needs, and offer flexible training options, including intensive short-term courses and longer programs with more extended sessions.

**Facilitate Interaction with Instructors:** interactive elements like Q&A sessions, group discussions, and case studies to foster engagement and better understanding.

**Cover UAM Ecosystem and Technologies:** comprehensive sessions on UAM technologies, applications, and the broader UAM ecosystem to provide a holistic understanding.

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