

DronePilot

Building the Next-Generation Workforce for the UAS Industry in Austria and Beyond

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Villach, Austria

Our Consortium

- **FH Kärnten (Lead Partner)**



- Engineering & IT, SIENA (Spatial Informatics for ENvironmental Applications);
Innovation Management; Center for Further Education

- **FH Joanneum**



- Aviation

- **AIRlabs Austria GmbH**



- Third Party Consulting

- **UNICEF – ADDA (African Drone & Data Academy)**

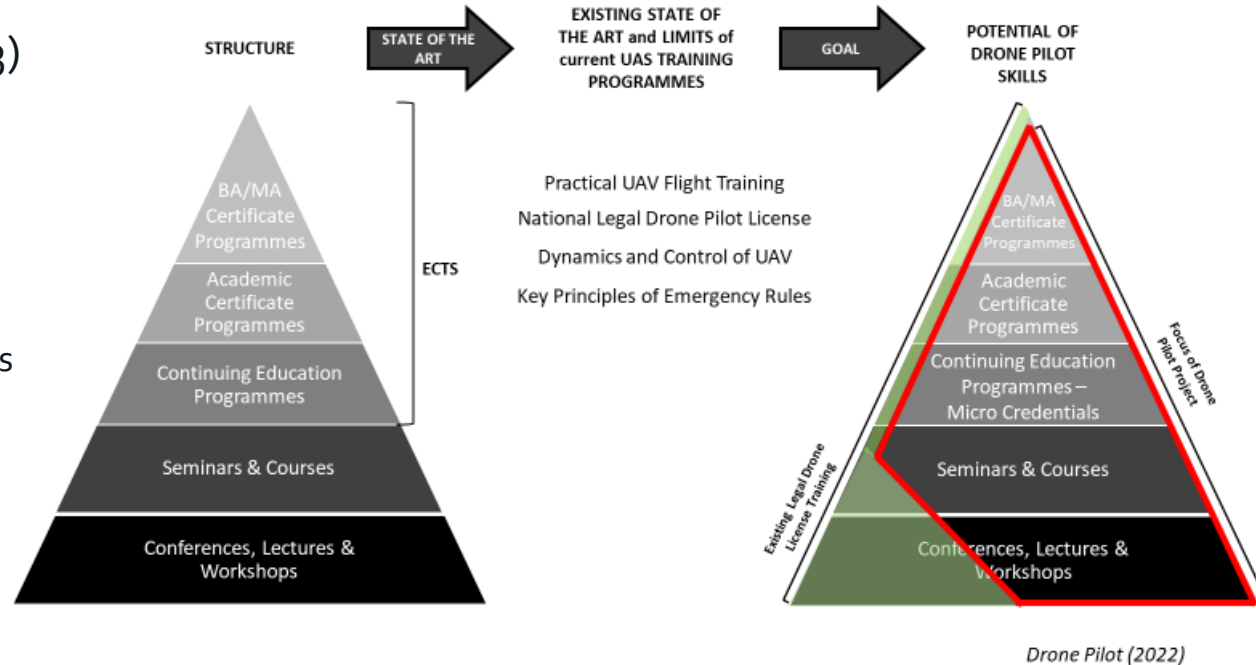


Goals & Visions

1. **Development** of a **new holistic education framework** for current and future UAS pilots
2. **Integration** of UAS pilot education into the **European Qualification Framework (EQF)** by applying **innovative** and **new "learner" focused approaches** for **upskilling** and **reskilling** skill like "*Micro-credentials*"
3. **Development** of a **vision** for an internationally recognized and fully certified **European Drone and Data Academy (EDDA)** positioning **Austria** as a **key UAS education hub**.

Work Plan

- **1 Year** (1.11.2022 – 31.10.2023)
- **4 Work Packages**
 1. Project Management
 2. Skills & Proficiency Requirements
 3. Education Framework and Education Program Description
 4. Dissemination & Outreach



Open Innovation & Design Thinking Approach

Planned Exploitation

- Exploratory Project!
- New & attractive certified education opportunities
- Requirement-based UAS workforce development
- Build and establish international education alliances

Development of a **vision** for an internationally recognized and fully certified **European Drone and Data Academy (EDDA)** positioning **Austria** as a **key UAS education hub**.

Contact Details

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