Agricultural Drone Technology Awareness Training for Industry Professionals (AgroPro)

AgroPro Newsletter - 2nd Edition I



About AgroPro

September 2024

AgroPro is a two-year Erasmus+ project designed to close the gap between the fastpaced advancements in agricultural technology and the current skills of professionals in the industry. The project equips agricultural professionals with essential knowledge on drone technology, software, and UAV regulations.

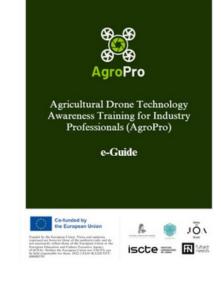
Participants also learn about mission planning, aerial imaging, and advanced drone applications like spraying and seeding, helping them adopt cutting-edge practices in the agricultural sector.



Project Updates

e-Guide

AgroPro is developing a comprehensive e-Guide focused on new career opportunities in the agricultural sector driven by drone technology. Tailored for educational institutions, this guide will bridge the gap between current knowledge and the needs of drone-related jobs, providing key competencies and learning outcomes. It will soon be available in all partner languages (Greek, Portuguese).





The AgroPro Competence Framework draws on established models like e-CF

Competence Framework

and DigComp2 to address skill gaps by aligning drone-related skills with vocational training. It helps teachers, trainers, students and identify relevant agricultural professions and integrate these skills into education programs. framework will be available online in all partner languages soon.

AgroPro creating MOOC introduces professionals to technology in sustainable agriculture. Through surveys, interviews,

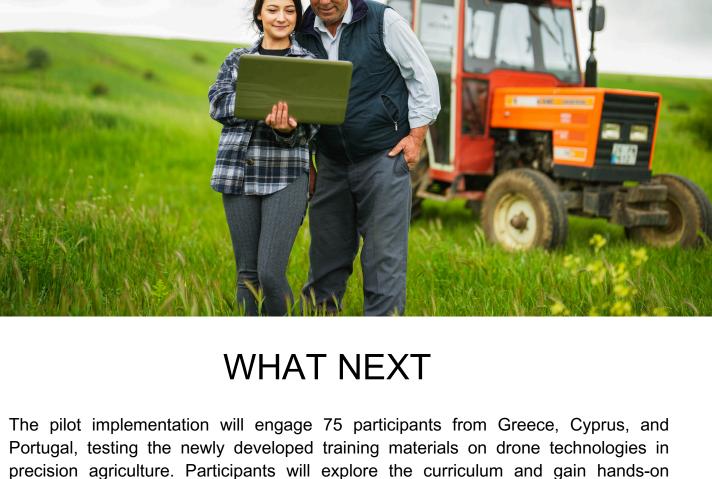
workshops,

validation

Sustainable Agriculture

needs and tasks were analyzed to design targeted training materials. This online will equip participants course practical skills and knowledge for future agricultural occupations utilizing UAVs.





that drone

and

professionals'

Stay tuned for more updates and upcoming releases of resources!

experience, while feedback will be gathered to refine the program and ensure it meets

the needs of professionals in the evolving agricultural sector.

Partners















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