



SUMMARY

As part of the Erasmus+ FLIGHT – Future Learning in Vocational Education Using Innovative Drone Technology project, a practical workshop on the use of drones in agriculture was held at DSU RCSOO “Kiro Burnaz” in Kumanovo, North Macedonia.

Newsletter N° 8

Drones in Agriculture – From Technology to Practice

The workshop introduced students and teachers to the potential of drone technology in modern agriculture, with a focus on crop monitoring, early detection of plant diseases and pests, and collecting useful field data. Participants learned how aerial imagery can support farmers in identifying problems in crops and making more informed decisions.



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A practical demonstration with a DJI Mini 4 Pro drone gave participants the opportunity to explore the basic stages of planning and carrying out a drone flight, from preparing the flight route to observing and documenting agricultural areas.



The workshop highlighted how innovative technologies can connect vocational education with real-life agricultural practices, while encouraging students to develop digital skills, environmental awareness and interest in modern, sustainable farming.

