



## Erasmus+ Programme (ERASMUS)

# BOOST

“BOOSTing agribusiness acceleration and digital hub networking by an advanced training program on sustainable Precision Agriculture”

Deliverable: **D2.2 within Tasks T2.2, T2.3, T2.4**

Tasks title: **T2.2 Preparation of the agricultural curriculum, T2.3 Preparation of the digital/technological curriculum, T2.4 Preparation of the business/marketing curriculum**

Deliverable title: **Prototype “Precision Agriculture Educational Package”**

Type: **DEM - Demonstrator, pilot, prototype**

Dissemination level: **SEN**

Lead partner: **UNIVPM**

Author(s): **All participating partners**

Reviewers: **All partners, Thomas Alexandridis (External Evaluator), Christos Karelakis (External Evaluator), Georgios Kountios (External Evaluator), Fotios Chatzitheodoridis (External Evaluator)**

Due date of deliverable: **14/04/2024**

Actual submission date: **14/04/2024**

## Executive Summary

Vocational education and training (VET) in agribusiness and precision agriculture represent vital pathways for preparing both university students and young agripreneurs to meet the evolving demands faced by the agricultural sector and all the nodes of the agri-food chain. With the rapid integration of technology and data-driven practices in modern farming, there is a pressing need to equip skilled technicians with specialized expertise and knowledge to navigate this dynamic landscape effectively. On this premise, this Prototype named “Precision Agriculture Educational Package” constitutes the contents structure of the VET program in agribusiness and precision agriculture proposed by the BOOST project. The goal of the present deliverable is to generate an organized and internally coherent critical mass of training material aimed to:

- Promote sustainable agricultural practices for addressing the ecological challenges of the agri-food systems in the XXI Century.
- Foster innovation in the agricultural production systems.
- Boost the profitability of agricultural entrepreneurship.

