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## Erasmus<sup>+</sup> Programme (ERASMUS) *BOOST*

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

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### Executive Summary

This current report, D4.1 “Evaluation report of the practical experimentation module”, presents the BOOST On-Farm Experimentation, which is ideal for bridging theoretical and practical knowledge and embedding research into real-world farm management, therefore, it constitutes a unique opportunity for the trainees to leverage the acquired knowledge.

The consortium Precision Agriculture experts, REZOS and PANSERRAICAN in Greece, BGGGA in Bulgaria, AGRICOLT in Italy, and BALAM in Spain, with the support of the consortium Universities and rest partners, have conducted a one-week on-farm training for young agripreneurs.

Precision Agriculture agripreneurs received theoretical and on-site practical training on Precision Agriculture methodologies, showing that Precision Agriculture is economically and environmentally beneficial, thus mitigating any doubts or unwillingness to adopt Precision Agriculture methodologies.

In this way, the new Precision Agriculture entrants further sharpen their developing farming skills and better understand sustainable farming methods. This personalised approach provided a more holistic insight into the overall farm management and production.

Before, during and after this experience the participants have been asked to give formal feedback on specific aspects, in order to allow the evaluation of the learning impact of this activity on the participants’ entrepreneurial skills. The evaluation of the On-Farm Experimentation training has highlighted positive outcomes across all participating countries, with participants reporting significant gains in practical knowledge and skills related to Precision Agriculture. Despite regional differences in expectations and challenges, the overall feedback indicates a strong interest in advanced technologies and practical applications.

