



NEWSLETTER #4 - SEPTEMBER 2022

PRISM

A VET Toolkit Promoting Digitization in the Agriculture Industry for Sustainable Farming



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PRISM

TOWARDS PROMOTING AGRICULTURE 4.0

September 2022

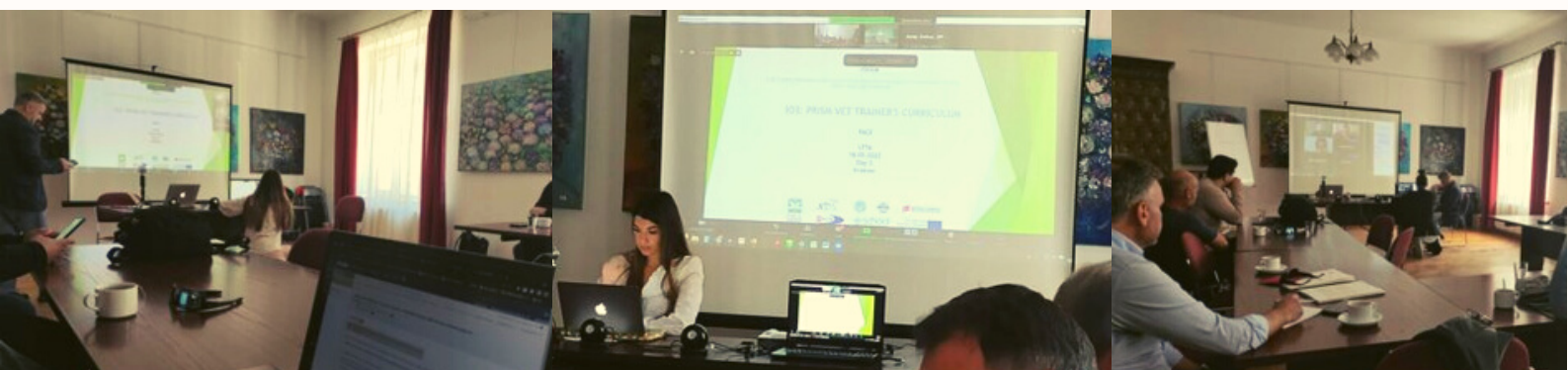
This issue of the project's newsletter provides an update in relation to the project's training activities that have been organised to expand the competencies and knowledge in relation to Agriculture 4.0 of two key project beneficiaries; these being VET trainers and farmers. Moreover, participants were also familiarised with the project's outputs and how to best employ them in their practices. The second part of this publication highlights the first project output, the Beginner's Guide to Agriculture 4.0 and directs readers on how to access it.



Two training activities were organised for the project's primary beneficiaries. **VET trainers from all partner countries** attended the first training event that was hosted by one of the project's Polish partners, ARID, and was held in **Kraków, Poland, between the 16th and 20th of May, 2022.**



The primary purpose of this activity was to further **cultivate the participant's key competencies, knowledge and professional skills** in educating the public on the adoption of Agri 4.0 technologies or solutions within the farming and agriculture sector. The project's outputs were also outlined so that the VET trainers could familiarise themselves with the tools being offered by the project's consortium. When obtaining their feedback and validation in relation to these tools, the result was a **resounding approval, with their response being largely positive for all of the outputs.** The learning activity also served for VET trainers operating within different contexts to meet fellow trainers from other countries and share best practices.



The second learning activity was organised by Istituto Superiore Minutoli and was held in **Messina, Italy, between the 13th and 17th of June, 2022**. Here, **farmers from all partner countries** attended to the 5-day networking and training event that was aimed at **equipping farmers with sufficient knowledge and competencies on the latest technologies** used in farming and agriculture. Participants were also presented with the project's outputs, together with how they can be employed to facilitate the adoption of smart or mobile-based Agriculture 4.0 solutions.



Here, the participating farmers were also invited to share their feedback on the project's outputs. Once again, the resulting response was largely positive and encouraging. Due to the fortuitous timing of the activity, those attending the learning event were able to visit a local vineyard, observe local practices and examine the adoption of some of the technological solutions discussed.



PROJECT OUTPUT: Beginner's Guide to Agriculture 4.0

Written and compiled in a manner that is intended to be intuitive and simple to understand, the guide equips the reader with a comprehensive understanding of the concepts related to blending of agricultural practices with Industry 4.0 technologies. This output targets VET trainers, community leaders, technology experts, industry stakeholders, together with the farmers themselves. The tool offers a comprehensive conceptual framework on Agriculture 4.0; one that familiarizes the readers with the terminology employed in the field of Agriculture 4.0, the impact such technological innovations currently have on modern-day agricultural practices, the current state of Agri 4.0, together with future trends. The output was compiled in the format of an eBook, in order to be easily disseminated among all targeted stakeholders through the project's online channels.

Accessing the Guide



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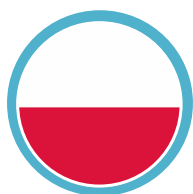
Co-funded by the Erasmus+ Programme of the European Union

Project N°: 2020-1-PL01-KA202-081518

The image shows the cover of the PRISM eBook. It features a green and white color scheme. On the left, the word 'PRISM' is written in large, bold, white letters on a green background. Below it, the subtitle 'A VET Toolkit Promoting Digitization in the Agriculture Industry for Sustainable Farming' is written in smaller white text. On the right, there is a circular image of a white drone with a camera attached, flying over a field. Below the drone image, there is a blue Wi-Fi symbol and a green leaf icon. At the bottom right, there is a small European Union flag and the text 'Co-funded by the Erasmus+ Programme of the European Union' and 'Project N°: 2020-1-PL01-KA202-081518'.

The eBook has been translated by the consortium so that the beginner's guide is available in the languages of the partner countries to be used within their national contexts. The guide is also available in English for use internationally and across Europe.

The eBook can be downloaded or read online through the project's eLearning platform that can be accessed at <https://lms.prism-euproject.eu/>



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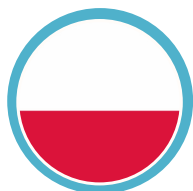
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