

# Celebrating Achievements and Launch of FIELDS Learning Management System!

**Newsletter #6**

## Celebrating Achievements and Launch of FIELDS Learning Management System!

The FIELDS project has reached a pivotal juncture with the successful inauguration of the Learning Management System (LMS). This newsletter serves as your comprehensive guide to the innovative features, achievements, and transformative modules awaiting exploration in this educational initiative.

**Project Overview:** The FIELDS project is dedicated to empowering individuals across the agricultural spectrum, encompassing seasoned farmers, foresters, and aspiring students contributing to the bio-economy's future. Utilizing a diverse range of teaching methods, the project aims to enhance the learning experience, ensuring the acquisition of skills necessary to thrive in this ever-evolving sector. FIELDS is an Erasmus+ EU project, addressing current and future skill needs for sustainability, digitalization, and the bio-economy in agriculture. Further information is available [here](#).

**LMS Launch Celebration:** The introduction of the FIELDS Learning Management System marks a significant milestone. The LMS is a dynamic platform designed to foster innovation and sustainable development in the agricultural, forestry, and bio-economy sectors. The ultimate goal is to support groups and individuals active in forestry, agriculture, and the agri-food chain in acquiring both technological expertise and essential soft skills vital for success in this evolving industry.

**Achievements and Milestones:** The LMS has been developed to provide teachers, administrators, and students access to a single, reliable, secure, and integrated system for building customized learning environments. Its simplicity is manifested in a straightforward interface and well-documented resources, complemented by continual usability enhancements. Under the GNU General Public

License, the LMS is made available without charge, allowing users to benefit from its cost-effectiveness, flexibility, and other advantages. The open-source nature ensures continuous revision and updates to meet the changing needs of users. Security controls are systematically updated and integrated into LMS development processes and software, safeguarding against unauthorized access, data loss, and misuse.

**Pedagogical Approach and Training Modules:** The training program has been meticulously crafted to address the unique needs of two primary user groups: farmers, foresters, and farm advisors, as well as students aspiring to join the sector. Within the Learning Management System (LMS), a personalized learning journey is provided, tailored to individual needs.

To fully harness the potential of the training lessons, it is advisable to download and carefully read the syllabus upon opening a lesson. The recommended order for viewing the material, along with links to videos, is outlined in the syllabus. Any inquiries regarding the lecture material, particularly when engaging with a PowerPoint presentation, should be directed to the last slide, which contains contact information for the person responsible for creating the material.

**How to Use the Learning Material:** To maximize the potential of training lessons, it is recommended to download and carefully peruse the syllabus upon opening a lesson. The syllabus outlines the recommended order for viewing the material and may contain links to videos. For any questions about the lecture material, particularly when viewing a PowerPoint presentation, refer to the last slide for contact information of the person responsible for creating the material.

**Training Modules:** The cornerstone of the program lies in the meticulously designed training modules. For the pilot phase, four key modules are introduced:

1. **Bioeconomy Module:** A comprehensive exploration of sustainable innovation in agriculture and forestry, covering foundational principles, EU and national policies, and technologies shaping the bioeconomy.
2. **Sustainability Module:** A thorough exploration of sustainable agricultural practices, encompassing climate change adaptation, resource management, and systemic farming.
3. **Digitalisation Module:** A comprehensive exploration of agricultural transformation, providing a versatile skill set for modern farming and forestry.
4. **Soft Skills & Entrepreneurship Module:** A comprehensive exploration of personal and

professional development, offering versatile skills, including essential soft skills, digital competencies, and an entrepreneurial mindset.

**EQF Levels and Modular Learning:** Recognizing diverse backgrounds and aspirations within the community, EQF Level 4 is offered for farmers and foresters, and EQF Level 5 for farm advisors and students. Each module is further segmented, enabling users to focus on specific areas of interest.

In conclusion, the platform offers a modular learning experience, providing the freedom to tailor the curriculum by selecting and studying only the modules that align with individual needs. The journey ahead holds promise, and the positive impact collectively made in the agricultural and bio-economy sectors is eagerly anticipated.

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