



Call 2022 Round 1 KA2
KA220-ADU - COOPERATION PARTNERSHIPS IN ADULT EDUCATION | ERASMUS+

2022-1-IT02-KA220-ADU-000085744



REPORT ON

Choosing moodle as an e-learning platform for adult education



E-learning is a generic term that refers to the use of digital technologies to deliver, support, and enhance learning and training. E-learning can take various forms, depending on the goals, content, methods, and platforms used. Some of the main types of e-learning include:

- **Synchronous E-learning:** this is a real-time learning mode where learners and trainers interact through tools such as video conferences, chat, webinars, etc. This mode requires more organization and coordination but promotes interaction and collaboration among participants.
- **Asynchronous E-learning:** this is a flexible learning mode where learners access content and activities independently and at their own pace, without the simultaneous presence of trainers. This mode requires greater motivation and self-regulation but allows for greater customization and adaptation to individual learning needs and styles.
- **Blended E-learning:** this is a learning mode that combines elements of both synchronous and asynchronous e-learning, also integrating in-person learning moments. This mode offers a greater variety and richness of experiences but requires more planning and management by trainers.

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E-learning platforms are software systems that enable the creation, delivery, management, and monitoring of online learning paths. There are different e-learning platforms that vary in functionalities, features, costs, and licensing models. Some of the major e-learning platforms include:

- **iSpring Learn LMS:** a cloud-based e-learning platform that is easy to use, with advanced user and content management, robust course creation capabilities, and a powerful reporting engine.
- **TechRadar:** an e-learning platform offering specific online courses tailored to types of learning, such as language study or programming.
- **Quiddis:** an e-learning platform based on andragogy principles (adult learning) that provides customized and innovative solutions for corporate training.



- **Moodle:** an open-source and free e-learning platform that offers great flexibility and customization, supporting various types of content, activities, assessments, and interactions.

Adult education is a specific area of e-learning that targets individuals who have completed their initial education and training and intend to continue or update their learning for personal or professional reasons. Adult education presents specific challenges and opportunities, requiring appropriate design and implementation of e-learning paths. Some key aspects to consider include:

- **Need for Awareness:** Adults need to be aware of the reasons and benefits of learning, connected to their goals, interests, and needs.
- **Experience:** Adults bring a wealth of prior knowledge and skills that should be valued and integrated with new content and methods, considering potential resistance to change.
- **Self-concept:** adults have greater autonomy and responsibility in their learning, supported by adequate guidance, feedback, choice, and reflection opportunities.
- **Readiness to Learn:** adults are more motivated to learn when faced with real and relevant situations that require problem-solving and application.
- **Learning Orientation:** adults prefer outcome and performance-oriented learning that is useful and transferable to their personal and professional lives.
- **Motivation to Learn:** adults are influenced by internal and external factors such as self-esteem, curiosity, recognition, promotion, etc., which need to be stimulated and encouraged.

Choosing Moodle as an e-learning platform for adult education can be motivated by various factors, including:



- **Free and Open Source:** Moodle does not require license or installation costs, allowing for extensive freedom to modify and customize the source code based on specific needs and preferences.
- **Flexibility and Customization:** Moodle offers a wide range of options and settings to create and manage synchronous, asynchronous, or blended e-learning courses with different access levels, roles, and permissions.
- **Variety and Richness:** Moodle supports various content types, such as text, images, audio, video, etc., and different activities like forums, chat, quizzes, glossaries, wikis, enriching the learning experience and promoting interaction and collaboration.
- **Assessment and Monitoring:** Moodle allows the creation and management of various types of assessments, both formative and summative, automatic and manual, and monitors learners' progress and results through detailed reports and statistics.
- **Compatibility and Integration:** Moodle is compatible with various e-learning standards and formats, such as SCORM, IMS, LTI, etc., and easily integrates with other systems and services like Google Drive, Dropbox, Microsoft Teams, Zoom, etc.