

eLearning

Learning Management System

Information and knowledge

anytime, anywhere and in a digital context





Training in different contexts

Training is a key element for all organizations and the access to information and knowledge should increasingly be done anywhere, anytime and in a digital context.

In this new digital and convergent context, traditional teaching methods become more and more inadequate and poorly responsive, leading to the arrival of new teaching and learning methodologies and new training environments.

eLearning and bLearning are examples of these new methodologies which create and deliver self-learning and collaborative learning scenarios, enabling a more efficient response to trainees' needs and continuous learning at their own pace.

Formare provides organizations with these new training scenarios. Since its birth in 1996, Formare has evolved according to its user's needs (teachers, managers, trainees, among other), which makes it an especially adequate tool for acquiring and spreading knowledge.

Who benefits from it?





Professional organizations



What is Formare for?

Learning is essential for the growth and development of every organization.

Formare has the capability of adapting to different training contexts and methodologies, covering all the main components of an eLearning system:

- Efficient and intuitive interaction with the users (students and teachers);
- Easy access to the platform;
- Intuitive and innovative services available for the eTeachers;
- Dissemination of training materials (training and information contents) in various formats;
- Tools for evaluating the received training and the training environments.

Business benefits

Being a platform for distance learning which supports various teaching methodologies, Formare has evolved taking into account its users' needs and feedback. For that reason, Formare is more than a trendy platform; it's an actual learning solution which grows along with its customers' needs and contexts, contributing to reduce organization's costs with the training of their employees and, at the same time, increase their training offer.

Why Formare?

Learning contexts are changing as people are increasingly learning in digital environments and on the move. For that purpose, new learning scenarios and contents have emerged, providing an anytime, anywhere access to knowledge and information.

As a platform for distance learning that supports various teaching methodologies, Formare has evolved taking into account its user's needs and feedback.

Learning and content management systems are nowadays considered mature and stable. Formare is no exception as it has followed the future scenarios on innovation in education and training, from a technological point of view: in the use of Mobile Learning, personalized learning environments, immersive environments in 3D training contexts.





Management of eLearning and bLearning training events (course catalog, training plan, participants, teachers, coordinators, thematic areas).





Pedagogical Management

Self-learning and collaborative learning management (tutorials, questionnaires, individual or group assignments, teaching resources).





The LMS allows creating, importing, providing, standardizing and managing content.





Educational evaluation – training environment and effectiveness.

Capability of formative and summative evaluation.





Synchronous communication (chat and audio/video); asynchronous communications (e-mail, thematic and general forums, file exchange) and collaborative work (sharing on-line presentations).





Integration with external information systems, data security and confidentiality.

LMS standardization - training environment, reports and metrics.



The architecture

Formare® LMS is a scalable solution with particular emphasis on communication, usability, customization and systems integration

Graphical interface / accessibility

Identification / authentication













Formare (Core)

Operating System and database (OS + DB)

AM - Administrative Management

EM - Educational Management

CM - Content Management

IM - Interaction Management

AS - Assessment

C/I - Customization / Integration

Usage scenarios



Implementation and support of various teaching methodologies:

eLearning, bLearning, mLearning e rLearning.



Training new employees without the need of direct monitoring:

continuous training of employees in behavioral and technical areas.



Support to the provision of training services by training companies, increasing diversity, methodologies and availability of courses.



Certification

The application was built and divided into three major layers of code: the presentation layer (HTML screens), the application layer and the data access layer.

The entire system is developed by Altice Labs, following an established set of software development rules and compliance to certified standards namely:

ISO 9000

Our systems development process complies with all the requirements of ISO 9001. Formare was developed following this process as well as all its related projects.

ADL (Advanced Distance Learning)

Formare is certified by ADL and compliant with SCORM 1.2.







About Altice Labs

Delivering key telecommunications technologies since 1950, Altice Labs has been shaping the future of technology, enabling Communications Service Providers and Enterprises to offer advanced and differentiated services to their customers and users.

Altice Labs is an innovation and transformation catalyst supported on a strong and dynamic Innovation Ecosystem. Through technology, we are committed to improve people's lives and the way in which companies do business.

