

LEARNING MANAGEMENT SYSTEM

In order to improve the efficacy of our customers learning, SELEX-SI has developed the e-learning training system and multimedia products, both in civil and in military environments.

The Learning Management System may be purchased directed by the customer both as a product and as service provided by SELEX-SI. The multimedia products can be on-line courses or stand Alone courses.

The Learning Management System and the developed products purposes are to:

- Improve the personnel education and training (i.e.: personnel turn over)
- Increase flexibility of the learning time
- Improve trainers teamwork
- Efficiently control of the trainers global and individual learning
- Personalize the didactical activities according to each trainer goal
- Manage the organizations Know-How and knowledge

LMS

The LMS (Learning Management System) system is a learning management platform supporting all typical activities of the e-learning system.

The LMS is a learning virtual environment with virtual classrooms and courses. The available didactic materials are multimedia lessons, on-line tests, Game Simulation, videos or downloading and printable documents.



The LMS environment uses specific tools for the synchronous communication (Chat, Video Conference) and asynchronous communication (Forums, Mails, News, Notes) to provide interface between users.

The SELEX-SI platform is in accordance with the SCORM (Sharable Content Object Reference Model) standard. The SCORM standard is a collection of a technical specifications existing within the e-learning environment, which purpose is to ensure interoperability, reusability and accessibility of the on-line learning contents.



The particular features of the multimedia courses are:

- Contents development through a Training Needs Analysis process
- Trainer high interaction with the didactic object
- Compliance with the SCORM standard

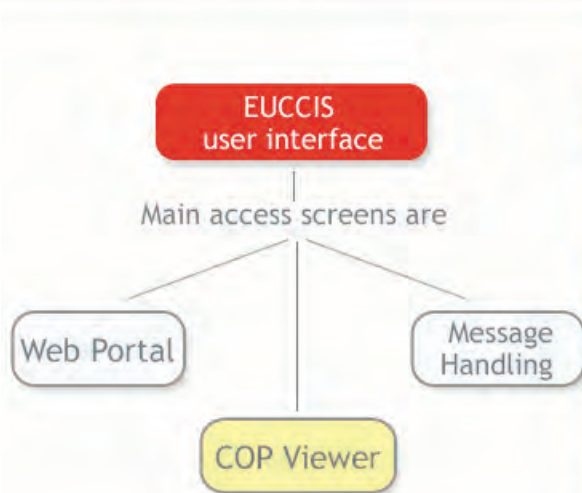
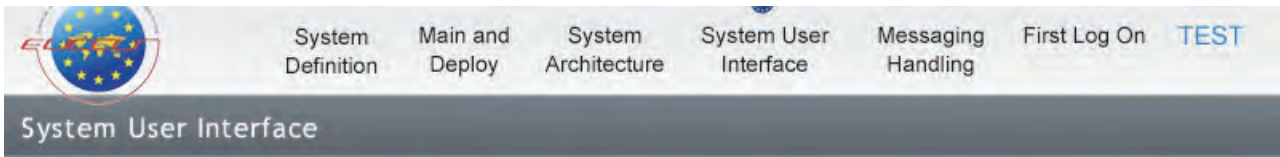


MULTIMEDIA AND INTERACTIVE COURSES

The multimedia courses include one or more Learning Objects.

One Learning Object is a learning self-consistent textual or multimedia content. Each LO ensures the learning target.

The multimedia courses may be on-line provided through the SELEX-SI LMS platform or through any other e-learning platform. Otherwise, it is also possible the stand-alone fruition system, through the most common multimedia supports (CD-Rom, DVD-Rom, pen drive, ...).



The COP Viewer allows a user to produce and display a picture of the military strategic