

# Innovative E-Learning Platform

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Tap the full potential of the internet by using factline's solution for learning communities!

## factline

This e-learning platform is based on factline Community Server

As the astounding growth of internet opens new doors for online learning and training, there are increased opportunities to supplement traditional classroom teaching with e-learning to enhance the learning process. It sheds light on the limitations of traditional classroom teaching where everybody has to be physically present during classroom hours, such as the following:

Due to a limited number of personal meetings in the classroom, as well as the restriction of classroom hours, the opportunity to learn and communicate does not reach an optimal level. For example, if a learner has a question, he has to wait till classroom hours to communicate with the other learners and the instructor, thus delaying the learning process. Moreover, usually only a small group participates actively during classroom hours while the others who are too shy to participate listen passively.

There is no centralized location where learning material is systematically organized and gathered. Therefore, the management of learning materials is inefficient because every learner has to waste effort to individually manage the materials that they received.

### Solutions:

factline created the factline Community Server (FCS), which is an easy to use e-learning platform to facilitate communication within learning communities 24 hours a day. Utilizing internet technologies, it provides the infrastructure to share knowledge, discuss about learning topics and collaborate on course projects efficiently online, at the learner's convenience. It also enables instructors to provide immediate feedback to learners who have a question to ask at any time.

With FCS, it is possible to get a broader participation from the learning communities. For example, people who are too shy to participate in the classroom will have a chance to participate online. Along with the integration of peer review, it is experienced that learners will be more motivated to participate constructively and produce quality work.

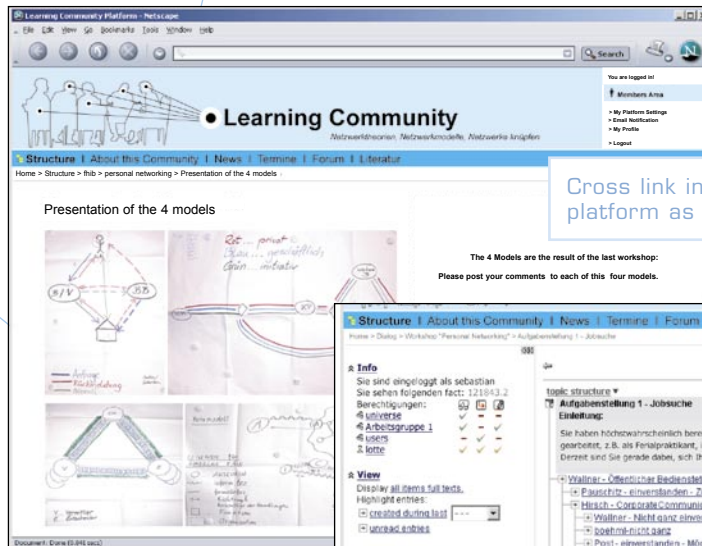
FCS also serves as a central knowledge pool where learners can download all learning materials such as lecture notes, readings, powerpoints, case studies, video and audio clips, as well as upload their assignments. This would greatly improve the efficiency of managing learning materials.

### factline's offer:

factline offers a complete and convenient package of services to ensure that your project platforms are successfully implemented from the beginning till the end.

- ① **Competence:** factline offers consultation on the use of project platforms in general, as well as training on how to use FCS. In addition, factline will propose concepts for your project platform which includes the planning of the project structure, content and visual design etc.
- ② **Maintenance:** You are guaranteed with an up-to-date project platform because FCS is constantly being improved and upgraded.
- ③ **Support:** A continuous support is available via telephone, email and the forum. A comprehensive and regularly updated FCS user manual is also available on our website.

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Cross link information across the entire platform as well as between platforms

Learners are able to discuss questions at any time and reply to comments of others ("peer review")

**Benefits of using FCS:**

**Enhance efficient communication**

FCS has a unique functionality that allows learners to refer to related information within and between e-learning platforms in an efficient manner and ensures that direct access to important references will always remain available. Therefore, learners can understand any piece of information in a broader context as they have access to all related references.

**24 hours X 7 days instant access to project information at any location**

Since FCS is web-based, learners just need an internet browser to access course materials and knowledge. Therefore, learning is made available over the internet anytime and anywhere.

**Promote better understanding and reflection of different viewpoints**

With online forums and chatrooms, learners can exchange their viewpoints on a certain topic. Also, by viewing each other's answers, learners are encouraged to understand and reflect on different viewpoint that engages them in an active learning experience. The instructors also get an overview of the discussions contributed by the learners and help to guide the discussions.

**Learn when ready**

With FCS, there are many possibilities to learn and contribute to the knowledge pool on the e-learning platform whenever the learners are ready, whether they are in the office or at home. When learners learn when they are ready, it naturally leads to higher retention. FCS also offers learners control over the learning process in which they can speed up or slow down when necessary.

**Capture knowledge and information**

FCS archives all knowledge and information in a documented form to ensure a reliable availability of information when it is needed.

**Make information timely and accurately**

With FCS's versioning function, instructors can update information across the entire platform instantly. As such, learners are always armed with up-to-date and accurate information that are required for learning.

**Reduce duplication of information**

FCS has this ability to cross link related information across the entire platform, as well as between platforms. As such, information can be stored once and reused many times instead of wasting resources by duplicating similar information on the e-learning platform.

**Expandable**

It is possible to begin with an e-learning environment for a single course and then later expand it to accommodate more courses when the need arises. factline's e-learning platforms can be easily replicated at a click of a button.

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