

## Using the Dokeos Platform for Industrial E-Learning Solution

**Authors :** Kherafa Abdennasser

**Abstract :** The application of Information and Communication Technologies (ICT) to the training area led to the creation of this new reality called E-learning. That last one is described like the marriage of multi-media (sound, image and text) and of the internet (diffusion on line, interactivity). Distance learning became an important totality for training and that last pass in particular by the setup of a distance learning platform. In our memory, we will use an open source platform named Dokeos for the management of a distance training of GPS called e-GPS. The learner is followed in all his training. In this system, trainers and learners communicate individually or in group, the administrator setup and make sure of this system maintenance.

**Keywords :** ICT, E-learning, learning plate-forme, Dokeos, GPS

**Conference Title :** ICSPCA 2015 : International Conference on Signal Processing and Communications Applications

**Conference Location :** Venice, Italy

**Conference Dates :** June 22-23, 2015