

# Press Release ANGELS



## **A training tool on risks and safety at work in the hospital environment directly accessible with touchpads and based on the infectious risk: ANGELS**

ANGELS project (Augmented reality Network GEnErating Learning on Safety), is a training system for education and learning on safety and health at work, particularly in the hospital environment. ANGELS uses the augmented reality (computer system that can superimpose 3D image on a real image to combine real and virtual).

This project is run by the University Hospital « Fondazione PTV Policlinico Tor Vergata » in Rome, Italy, and the consortium also includes the Management and Human Resources company MF & PARTNERS CONSULTING, the Italian Human Resources and Development firm Entropy KN, the Italian computer company Inglobe Technology (IT), the training center in paramedical care NCONZO in Brno, Czech Republic, and the applied psychology, clinical psychology and biopsychology department of the Spain university of Jaume 1 in Castellon, near Valencia.

The staff will have touchpads connected to a server containing the ANGELS application. These so-called nomadic tools, because easily transportable, will recognize immediately tags or labels provided with bar codes which will transmit real-time information of the hospital environment and its risks. The application will allow an immediate update of the environmental data which can change and will allow validating the learning.

A first phase of the tests (starting from March, 2013), will allow to collect the recommendations of a small group of nurses to improve the tool. The second phase (starting from September, 2013) which will concern a more important group, will serve as life-sized test to validate a successfully completed version of the ANGELS system. These tests will take place within departments of the infectious diseases in each partner country. In France, the tests will be made in the Department of the Infectious and Tropical Diseases of the Hôpital d'Instruction des Armées Desgenettes (Military Hospital), in Lyon.

### **MF & PARTNERS CONSULTING develops in the e-learning**

MF & PARTNERS CONSULTING is a Management and Human Resources Company set up in 2000 that since 2005, specializes in the design of e-learning tools and serious games. The company regularly participates in European project focused on innovation transfer and innovation in the lifelong education and training field.

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