



Project Fact Sheet

Name of the project and acronym

Active Older Adults @ Workplace
ACTIVE@WORK

Coordinator (company or organization):

ATOS

Duration of the project and starting date:

30M – 01/12/2014

Partners:

Name	Type (Chose one among these types: End-users, Large Enterprise, SME, R&D)	Country	Web address
ATOS	LE	SPAIN	www.atos.net
INOV INESC INOVACAO - INSTITUTO DE NOVAS TECNOLOGIAS	R&D	PORTUGAL	http://www.inov.pt/
YAZZOOM	SME	BELGIUM	http://www.yazzoom.be/
University of St. Gallen	R&D	SWITZERLAND	http://www.unisg.ch/
Multisector Norte – Innovation Consulting , Lda.	SME	PORTUGAL	http://www.multisector.pt
IOS International	SME	BELGIUM	http://www.iosint.be/
SENSOLUS	SME	BELGIUM	http://www.sensolus.com/

Objective of the project (7 lines-no more no less):

The Active@Work project will provide a modular solution with a Virtual Assistant tool able to assist adult workers in particular those close to retirement age, to continue executing their daily work. This solution consist of: (1) an "intelligent agent" that will assist the user at accomplishing his/her work without compromising health and preventing any other risk derived from fatigue or stress at work. (2) A Collaborative module that provides consulting and tutorials services by sharing experiences between employees. (3) A training environment that will provide support for the worker to engage in new activities, where his/her knowledge and experience will be an important and recognized asset.

Project Overview (Including technology in use, end-users involvement – 12 lines sharp):

The Active@Work project will provide a web based solution with a Virtual Assistant tool to assist adult workers to continue executing their daily work within the organisation. Advanced multi-sensors will be provided to monitor each individual health status. The solution will incorporate an "intelligent agent" that will assist the user at accomplishing his/her work without compromising health and preventing any other risk derived from fatigue or stress at work. Using a Design Science Research (DSR) approach, end-user concerns will be considered from multiple perspectives. To warrant that the Active@Work prototype addresses market needs, the end-users will be involved during the project development and test phases. Active@Work pilots will cover heterogeneous organizational processes on various working environments. The solution will be tested in two pilots: the first one will take place within a multinational consulting company in Spain and the second one in a leisure park in Belgium.

Expected results and impact (7 lines sharp):

(1) The capability of detecting and monitor a set of bio-parameters through the use of multi-sensor wearable devices (2) A cognitive system capable of understanding the conditions of the work environment and a catalogue of services to assist the users in their daily work (3) A collaborative platform for interactions and sharing of experiences amongst older and younger employees. (4) Senior workers will exercise and raise their cognitive skills or recover their skill levels within a training environment. (5) The solution will be deployed in a multinational consulting company in Spain and a leisure park in Belgium.

Total budget of the project:

1.988.012€

Public Contribution (National + EC):

1.081.031€

Images or graphic (Logo, images or photos showing the product or service):

Images or photographs (also graphics where needed) **are mandatory**. Send ftp link or esp file



Website link(s):

<http://www.activeatwork.eu>

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