



SandS: Social & Smart

Social housekeeping through intercommunicating appliances and shared recipes merged in a pervasive web-services infrastructure

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SOCIAL&SMART website

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1	PU	Public	PU	
	PP	Restricted to other programme participants (including the Commission Services)		
	RE	Restricted to a group specified by the Consortium (including the Commission Services)		İ
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Project co-ordinator: Prof. Bruno Apolloni Universitá degli studi di Milano Tel: +39 02 50316284 E-mail: apolloni@di.unimi.it

project website: www.sands-project.eu

Website presentation

Website http://www.sands-project.eu has been set up, since November 1st 2012, to interact with general visitors, consortium partners and European Commission.

The Drupal 7 Content Management Framework (CMF) has been used in order to remain in an open source context (as well known Drupal7 is written in PHP and distributed under the GNU General Public License). The website has been located on a server of the Laboratory for Neural Networks (LAREN) at the URL: http://shannon.laren.dsi.unimi.it/drupal7/, and redirected on the above domain acquired by ARUBA (www.aruba.it) hosting services society.

The website structure and layout is very simple and intuitive. There are:

- a horizontal menu bar with 8 menu buttons for: illustrating the project, announcing/reporting project initiatives and relate events, uploading/downloading publications of interest of the mentioned stakeholders, and hosting the SandS portal.
- a section with two forum: hardware and middleware to stimulate early discussion on the project.

Pages within a book structure allow to deepen and specialize the contents addressed by the buttons. On the back end layer a restrict number of modules have been installed to regulate the accesses. The administrator is only UNIMI as a coordinator group; different permissions are accorded to partners and visitors to upload and download documents in specific modules.

A pointer to a project dropbox allows to share quickly and informally working documents among partners.

The structure of the website is very essential and general as well in order to be easily extended to additional sections and functionalities along with the project development. At moment, since all documents are public (early deliverables of the project too) all sections of the site are readable by everybody, whereas restrictions concern only the uploading. To guarantee an acceptable level of security, in addition to the firewall protection, a backup copy of the site is generated daily on an a blind server of LAREN.