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intelligent Environments in real scenarios for ageing population

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Challenge: 5 – ICT for Health, Ageing Well, Inclusion and Governance

Objective: ICT-2011.5.4 ICT for Ageing and Wellbeing

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D10.1 Robot-Era website

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Deliverable author: Fabrizio Vecchi, Teresa Pagliai

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Dissemination Level		
PU	Public	Х
PP	Restricted to other programme participants (including the Commission Service)	
RE	Restricted to a group specified by the consortium (including the Commission Service)	
CO	Confidential, only for members of the consortium (including the Commission Service)	



Document History

Version	Date	Author	Summary of Main Changes
1.0	13-02-2012	Teresa Pagliai (TeD)	The Robot-Era website is online
1.1	20-03-2012	Teresa Pagliai (TeD)	First report submission
2.0	04-06-2012	Fabrizio Vecchi (TeD)	Submission to the Project Coordinator
2.1	26-11-2012	Filippo Cavallo (SSSA)	Project Manager request of revisions
2.2	27-11-2012	Teresa Pagliai (TeD)	The contents of paragraphs 2.2 and 2.6 were moved in the Quality Handbook
2.3	03-12-2012	Fabrizio Vecchi (TeD)	Revision and submission to the Project Coordinator



Project Abstract

The objective of the Robot-Era project is to develop, implement and demonstrate the general feasibility, scientific/technical effectiveness and social/legal plausibility and acceptability by end-users of a plurality of complete advanced robotic services, integrated in intelligent environments, which will actively work in real conditions and cooperate with real people and between them to favour independent living, improve the quality of life and the efficiency of care for elderly people.

The Robot-Era project is conceived as an IP project because of its ambition to design, implement and validate a set of robotic services for "ageing well", facing fundamental scientific and technological challenges on robotics and ambient intelligence, cognitive-inspired robot learning architectures, elderly user-needs, design for acceptability and legal/insurance regulations and standards for real deployment.

The ambition of Robot-Era project is to significantly enhance the performance and acceptability of the current services to a new level of quality. Different already available and commercial robotic systems will be adapted and integrated to cooperate and operate in domestic, condominium and outdoor environments. The level of robotic services will be effectively enhanced thanks to the inclusion of cooperative robots that will be able to contemporarily act in indoor and outdoor environments, and of the AmI infrastructure, fully integrated in domestic and urban contexts that will facilitate the operations of robots, provide effective tools to supervise the various scenarios and ensure safe operations, and connect end-users, service providers and robots. The Robot-Era project aims to implement a fully realistic and real experimental setup in urban and domestic environments and with different kinds of citizens: the elderly users, the service providers, the municipalities, and the caregivers.



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Executive Summary

The public pages of the ROBOT-ERA website are on-line since February 13, 2012.

In March 2012, a new version of the ROBOT-ERA website has been delivered. The layout has been edited, according to the approved logo for the project.

The repository area and the upload area are fully useable by each member through personal accounts since May 3.

This document illustrates how the website and the reserved areas are organized.





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1 Public website

The url of the project website is http://www.robot-era.eu/. The website is managed by the coordinator and by TeD.



Figure 1. The home page of the Robot-Era website.

The structure of the website is composed of two link groups, a main section for the information and a lateral area for news and events.

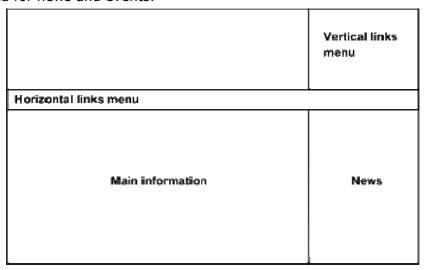


Figure 2. Structure of the website.

By clicking in one of the links in the horizontal menu, it is possible to access the main information and activities relating to Robot-Era, while the vertical menu provides two short presentations of the pilot sites involved in the project, general links and the link to access the Reserved Area.

The news section displays the calendar with the events of the month (highlighted in red) and the block reporting the main news and events.

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The link Sitemap at the bottom of the web page permits to display a schematic map of the website.

1.1 Description of the section contents

The section **Consortium** shows a brief profile of each partner composed of a description of the organization, its main tasks within Robot-Era, previous experiences, contacts and people involved in the project.

The section **Project** shows a short summary of Robot-Era, the work programme with a detailed page for each WP and a general introduction to the pilot sites.

All the press and media releases as well as the pictures and videos related to the Robot-Era project are stored in the **Press & Media** area.

The **Results** section collects the outcomes of the project.

Only TeD can upload contents or edit the pages, therefore updates or new documents for the website have to be uploaded in the shared workspace (refer to paragraph 2.9) managed by TeD or to be sent by eMail to f.vecchi@technodeal.eu and t.pagliai@technodeal.eu.

1.2 Calendar and News section

The small area on the right of the web page displays the latest news and a calendar of the current month.

The days of the calendar highlighted in red correspond to planned events which can be visualized in detail by clicking directly on the day.

A new event can be showed in the **Hot news and events** area and/or in the calendar. The news area displays in chronological order all the news not yet stored.

Usually news are archived after one month from their creation date.

2 Reserved Area

2.1 How to login

By clicking in the **Reserved Area** link, set in the vertical menu, it is possible to access the reserved area entering in the apposite fields username and password.





Figure 3. Link to the reserved area and login form.

2.2 Access credentials

The criterion adopted to create the username and password for each member of the consortium is described in the section 7.1.1 of the Quality Handbook.

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2.3 How to manage the account

After login, the link **Manage your account** will appear in the vertical menu. This page presents all the actual user information and allows their updating. All the data can be edited through this area, except for the username.

2.4 How to request a new password

If the member does not remember his/her password, he/she can request a new one by clicking in the link "Forgotten your password?" (below the login fields). Inserting the username and the e-mail stored in the Robot-Era database, a new password will be automatically sent by e-mail to the member. If a partner can not remember his/her username or e-mail used to register his/her account, he/she should send an e-mail to f.vecchi@technodeal.eu and t.pagliai@technodeal.eu to receive a new temporary password.

2.5 How to logout

After login, the link **Logout** is displayed as the last heading in the vertical link menu.

2.6 Active accounts

An updated list of the people having access credentials for the reserved area is available in the section of the website **Repository > Internal report and working documents**.

2.7 Overview of the Repository

After login, the **Repository** section is displayed in the small column on the right of the web page.

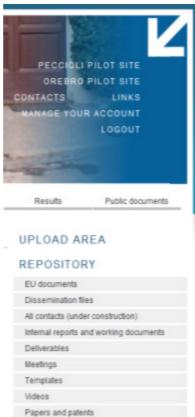


Figure 4. Repository area of the Robot-Era project.



2.7.1 EU documents

This section collects all the formal documents signed by the EC and the partners. At this moment, it collects the Grant Agreement and all its annexes, the DOW, and the Consortium Agreement.

2.7.2 Dissemination files

This section stores the dissemination files: the project leaflet, the public presentation ("Robot-Era at a glance"), the project poster, and the official logo in various formats.

2.7.3 All contacts

In this section are showed the contacts of all people involved in Robot-Era, organized per partner.

For each person is indicated the role, the e-mail and the phone number.

In addition, it is provided the address of each organization.

2.7.4 Internal report and working documents

This section collects all the documents necessary to accomplish the activities of the project, not related to a specific deliverables, but useful for the partners.

In the sub-page **Active accounts for the reserved area** is available an updated list of all the persons having an active account to access the Reserved Area of the website.

IMPORTANT: it is a responsibility of each partner to inform TeD as soon as a person ceases to work in the Robot-Era project and to have rights to access the reserve area.

2.7.5 Deliverables

By clicking on this link, a table of all the project deliverables is displayed in chronological order.

Each row indicates number and title of the deliverable, the responsible partner, the dissemination level, the planned delivery date and the actual delivery date, and the link to download the file.

This page is also accessible by the project officer.

2.7.6 Meetings

This section collects all the files and information related to the project meetings.

When a new meeting is planned, useful information as maps, schedules, and meeting agenda will be uploaded in the respective sub-page. When the meeting will be finished, the meeting presentations and documents will be stored and made available for every partner.

2.7.7 Templates

In this section are stored all the templates created for the project documents, deliverables and presentations.

2.7.8 Videos

This page will collects both videos which show reserved information and the useful for the activities of the partners.

2.7.9 Papers and patents

In this section will be collected the project published papers and patents.

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2.8 Permissions policy

The Consortium members can access all the sections, while the EU Project Officer is allowed to access the Deliverables area only.

Except for the project coordinator and TeD, all users can only read the information and/or download the files stored in the Repository.

Documents are uploaded and events and news can be created by project coordinator and TeD only. Therefore files to store in the Repository area, materials for news and upcoming events have to be uploaded in the shared **Upload Area** (see next section) or to be sent to TeD (<u>f.vecchi@technodeal.eu</u> and <u>t.pagliai@technodeal.eu</u>).

2.9 Upload Area

After login, the **Upload Area** link is displayed on top of the small column on the right of the web page (see Figure 4).

By clicking on this link, a representative of each Robot-Era partner can access a shared workspace managed by TeD, provided by the service PBWORKS (http://robotera.pbworks.com/).

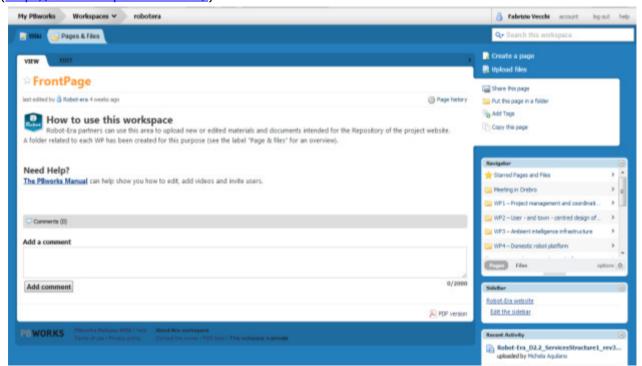


Figure 5. The wiki page of the UPLOAD AREA.

Each partner can upload in the workspace new materials and documents ready to be stored in the Repository Area of the website. Besides, it is also possible to create new folders to organize properly the new files.



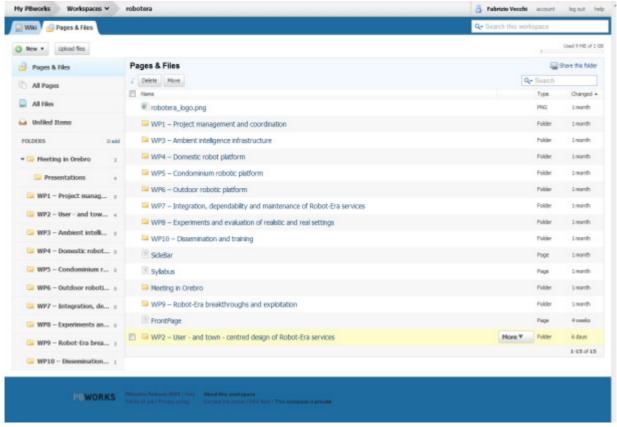


Figure 6. The Pages & Files page of the UPLOAD AREA.

The current representative of each partner who can access the UPLOAD AREA is listed in the table below.

Partner	Person
SSSA	Filippo Cavallo
	Michela Aquilano
INRCA	Fiorella Marcellini
	Roberta Bevilacqua
YOUSE	Sebastian Glende
ORU	Alessandro Saffiotti
UHAM	Sebastian Rockel
UOP	Alessandro Di Nuovo, Frank Broz
MLAB	Andreas Bley
ST-I	Marco Branciforte
RT	Giancarlo Teti
TeD	Fabrizio Vecchi, Teresa Pagliai
MoP	Silvano Crecchi
LG	Raul Björk

The material added by the partners will not be stored permanently in the shared workspace, but it will be removed after 1 month.