



Deliverable D9.1

Project Website



The project "Innovation Demonstration for a Competitive and Innovative European Water Reuse Sector" (DEMOWARE) has received funding from the European Union's 7th Framework Programme for research, technological development and demonstration, theme ENV.2013.WATER INNO&DEMO-1 (Water innovation demonstration projects) under grant agreement no 619040

Deliverable Title	D9.1 Project Website
Related Work Package:	WP9: Management
Deliverable lead:	CTM
Author(s):	Xavier Martinez (CTM), Rita Hochstrat (FHNW)
Contact for queries	Xavier Martinez Fundació CTM Centre Tecnològic, Av. Bases de Manresa, 1 08242 Manresa (BCN) T +34 (93) 877 73 73 E xavier.martinez@ctm.com.es
Dissemination level:	Public
Due submission date:	31/03/2014 (M3)
Actual submission:	05/05/2014 (M5) website public since April 2014
Grant Agreement Number:	619040
Instrument:	FP7-ENV-2013-WATER-INNO-DEMO
Start date of the project:	01.01.2014
Duration of the project:	36 months
Website:	www.demoware.eu
Abstract	This document summarizes the structure, the content and the functionalities of the website developed in the scope of the DEMOWARE project.

Versioning and Contribution History

Version	Date	Modified by	Modification reason
v.01	30/04/2014	Xavier Martinez	Initial draft
v.02	01/05/2014	Rita Hochstrat	Adoption of DEMOWARE template and various edits

Table of contents

- Versioning and Contribution History..... i
- List of figures ii
- List of tables..... **¡Error! Marcador no definido.**
- Executive Summary **¡Error! Marcador no definido.**
- Executive Summary 1
- 1 Introduction..... 2
- 2 DEMOWARE website..... 2
 - 2.1 Domain Names 2
 - 2.2 Website Technical Specifications..... 2
 - 2.3 User management..... 2
 - 2.4 Structure of public area 3
 - 2.5 Structure of private area 5
- 3 Conclusions..... 5

List of figures

- Figure 1 Google Analytics summary of DEMOWARE 3
- Figure 2 Home page of DEMOWARE website 4
- Figure 3 Map of demonstration sites 4
- Figure 4 Home page view for a registered user 5

Executive Summary

This document provides a summary of the structure and functionalities of the website developed for the DEMOWARE project. The details of the website management system, the administration tools and the various links to the social networks for the dissemination activities are provided. Sections of the private and public areas of the site are also briefly described.

1 Introduction

The project website is part of the management and dissemination strategy of the DEMOWARE project. It serves as first source of information to the public, as concerns objectives, structure and partners involved but particularly with regards to activities, news and public project results.

At the same time, the project website was planned as main document exchange point among project partners. Agendas, minutes, presentations and all the documentation generated during project meetings would be uploaded in the website intranet sections and will be only available to project partners. Documentation generated in all tasks and work packages such as deliverables and reports, as well as relevant information would also be included in the website private sections.

The website implemented and described below is the initial version of the site leaving space and opportunity for further developments as to information and functionalities as the project advances.

2 DEMOWARE website

2.1 Domain Names

Intuitive URLs has been opted for to increase hit rates and ease web address retention. The website is available at www.demoware.eu and demoware.eu.

Mail redirections have also been defined:

info@demoware.eu points to the coordinators email address

pmb@demoware.eu points to the members of the project management board email address

ga@demoware.eu points to the email address of all the participants in the project.

Further email redirections might be implemented as required.

2.2 Website Technical Specifications

The website is based in Plone 4.3. The website contains all the required tools to ease the procedure of uploading and updating contents by any registered user without having any knowledge of web programming. Base Plone 4.3 package has been adapted by an external company in order to include the functionalities required by the DEMOWARE website, as well as the corporate image of DEMOWARE. The website is hosted in servers located in CTM headquarters in order to ensure the confidentiality and availability of the information uploaded.

Google Analytics has also been included in the website in order to monitor and analyze the number and profile of visitors to the website and adapt the content to attract more visitors and from specific sectors. An overview of the statistics of the first month of online operation is depicted in **¡Error! No se encuentra el origen de la referencia..**

2.3 User management

Plone 4.3 includes a sophisticated content management system that eases the procedure of restricting the visibility as well as the edition of existing or new content in the web site. The DEMOWARE website has a public area visible for anyone and a private area which is only visible to registered members.

All the project participants have been provided with login credentials in order to access the private sections but also to have the ability of uploading new material and editing the existing one in both the public and private sections of the site. Furthermore, access rights can be managed specifically for each member what allows creating restricted access areas. For example, only project management board (PMB) members have access to the minutes of the PMB meetings. Only site administrators have access to the site set-up menu where overall configuration of the site takes place. Finally, the website tracks all the changes applied to each page so, in case necessary, they could be undone by the site administrators.

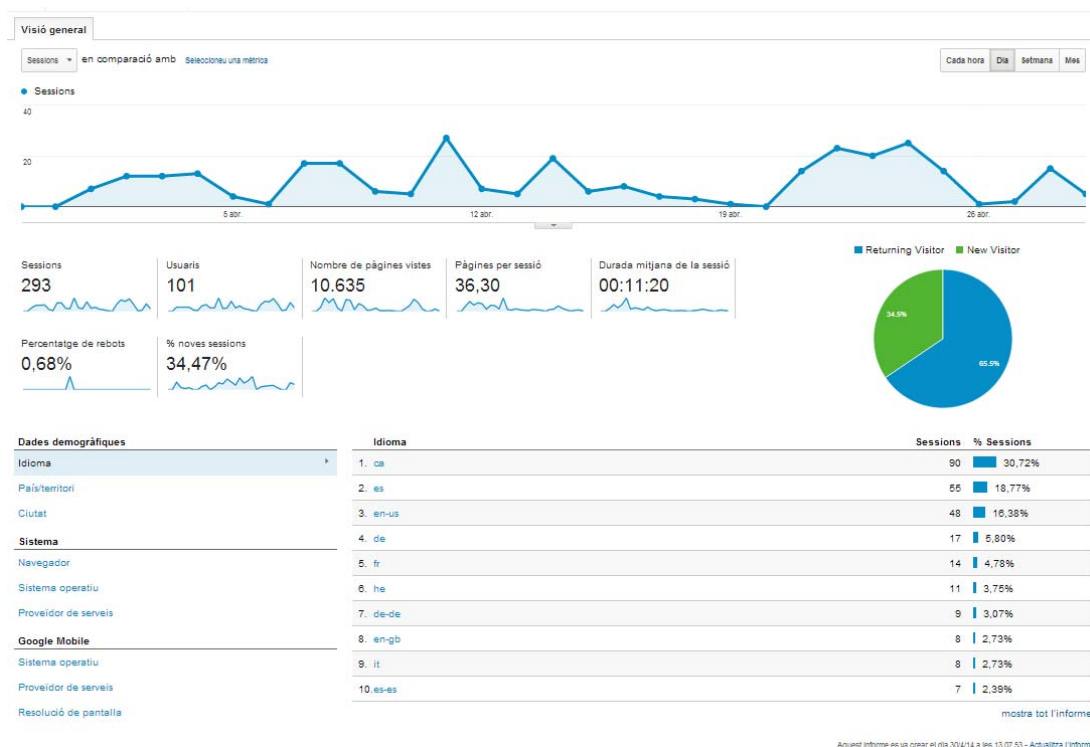


Figure 1 Google Analytics summary of DEMOWARE

2.4 Structure of public area

The public area of DEMOWARE is structured into a home page and 4 subsections: “The Project”, “Partners”, “Work packages” and “News and Events”.

Figure 2 shows a screenshot of the home page which includes a navigation bar at the top, a central section including a slider with images of selected demo-sites and a brief description of the project. The right column is occupied by portlets including news, upcoming events and contact details. In order to ease the navigation among all the sections of the public area, the navigation bar and right column are always visible for the users.



Figure 2 Home page of DEMOWARE website

The *Project* subsection includes more details about the project concept, challenges and objectives, structure and demo sites. In order to show DEMOWARE extension all over Europe, demo sites are presented in an interactive map which let the user choose among all the sites of the project and access to more information from each one (Figure 3).



Figure 3 Map of demonstration sites

The *Partners* section provides information of all the partners involved in the project, as well as links to their websites. The *Work packages* section gives a brief description of each work package objectives and tasks. It is expected that work package leaders and task members extend the information included in these sections as the different tasks in the project start producing results. Finally, *News and Events* section includes all the relevant news from the project and all the upcoming events that could be of interest for DEMOWARE public.

2.5 Structure of private area

Once logged in, registered users have the ability to edit the content of the website as well as to gain access to the private sections of the site as links to the restricted area appear in the navigation bar (Figure 4). Each work package has a dedicated folder where participants can share information and documents related to their tasks including drafts of the deliverables, scientific articles and reports, etc. Project members also have access to *General Section* where minutes of the meetings, contact details of all the participants, dissemination material and templates as well as images of the demonstration sites and the project tasks are available.

Finally, all the project members are admitted to the *Administrative* section with legal documentation such as the Grant Agreement and its annexes, guides and templates for project reporting and audit certifications and a summary of the Demoware Budget of each partner.



Figure 4 Home page view for a registered user

3 Conclusions

The web appearance of the DEMOWARE project has been created. The website is accessible at www.demoware.eu. It contains both public and private sections which will be periodically updated as the project advances.