



SEVENTH FRAMEWORK PROGRAMME

Joint Technology Initiatives - Collaborative Project (FCH)

Water decomposition with solar heat sources

**Deliverable D1.1
Project's website**

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ACRONYM: HYDROSOL-3D

TITLE: Scale Up of Thermochemical HYDROgen Production in a SOLar Monolithic Reactor: a 3rd Generation Design Study (*HYDROSOL-3D*)

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1 Deliverable D1.1: Project's Website

1.1 Introduction/General Specifications

This deliverable provides a short documentation for the implementation of HYDROSOL-3D project website, officially launched in late June 2010. It was implemented with 'Joomla!': a flexible, user-friendly open-source content management system (CMS) utilized for building websites and online applications in general. The website was implemented and administered by APTL/CERTH, the coordinating organization of the project and it can be accessed via the following link: <http://www.hydrosol3d.org/>. The main areas/functions of the website include:

- A public area that can be accessed by the general public, providing information such as the general description of the project, the HYDROSOL-3D beneficiaries, news related to any major project events and an interface via which anyone interested to the project is able to communicate with the project coordinator.
- A password-protected area, accessible only by the relevant project partners and the EU officer. This part contains confidential information such as links for the required reports and deliverables, the minutes and pictures taken during project meetings, several document templates, an 'electronic library' etc.

The website has two levels of accounts:

- a 'public user' that has access only to the public area section,
- a 'partner user' with access to all available areas. It should be noted that this account level refers exclusively to the 5 project beneficiaries and the EU officers responsible for the project.

A screenshot of the website's homepage is provided in Figure 1.

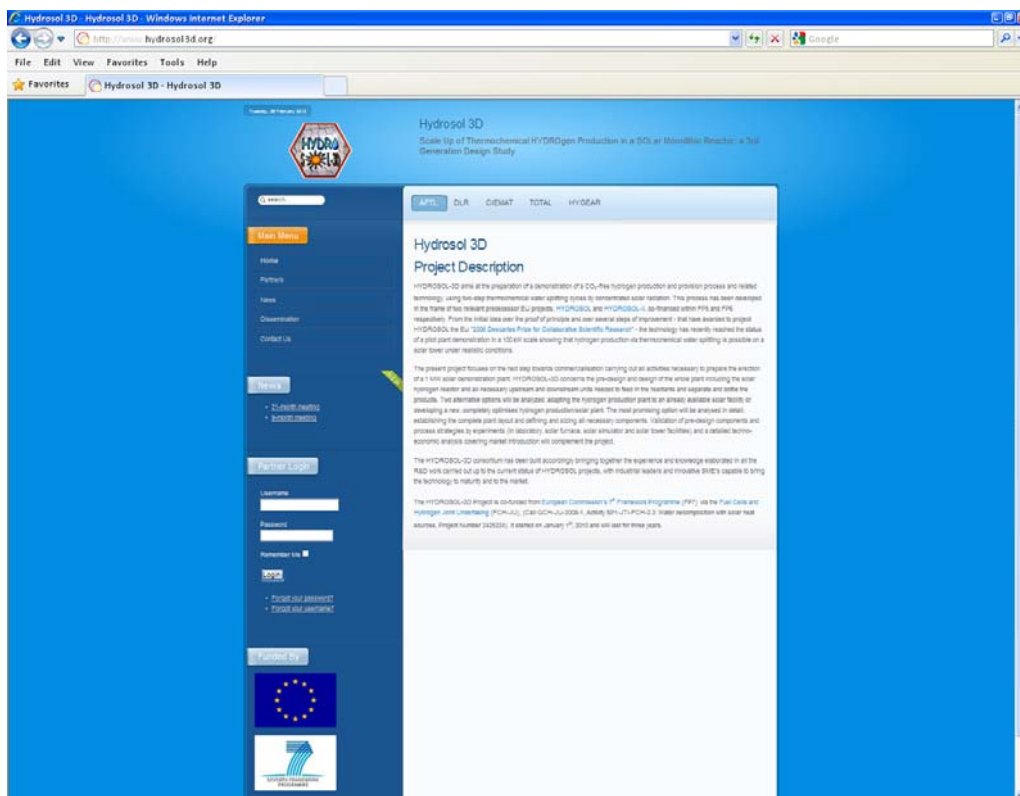


Figure 1: Screenshot of HYDROSOL-3D website homepage

1.1.1 Public area

The public area of the website is accessible by everyone and contains simple information, via which one is briefly introduced to the general concepts of HYDROSOL-3D and to the relevant partners' main descriptions and activities. As can be seen from Figure 1, the links available in the public section of the website ('Main Menu') are the following:

- 'Home' link: This is the homepage of the website and one can be informed about the project's main objectives and expected impact that are briefly mentioned in a brief 'Project Description' summary.
- 'News' link: organization of project meetings/workshops etc.
- 'Partners' link: In this part, one can be informed about who the partners of the project are. Links that route to each partner's website as well as relevant contacts (i.e. e-mail addresses) are provided.
- 'Contact us' link: An interface for contacting the project's coordinator (i.e. Dr. Athanasios G. Konstandopoulos) requesting information about the project.

Below, there is a screenshot from the contact section of the website's public area.

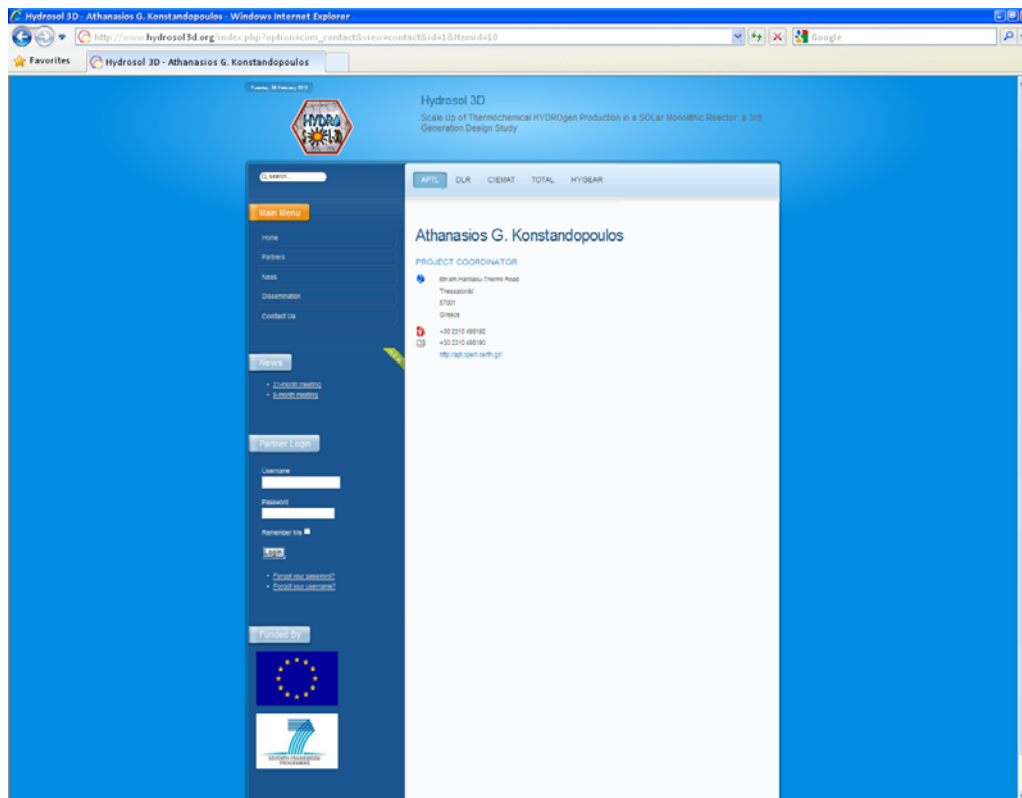


Figure 2: Screenshot from the 'Contact us' interface form

1.1.2 Partner's area

This is a password-protected area, containing confidential information about the project. All people that have been identified as 'partners' by all parties involved in the project were provided with usernames and passwords, in order to have access to this particular part of the website. Upon logging-in, an additional menu entitled 'Partner menu' appears. This contains links to:

- 'Documents and Files' that leads to a sub-menu providing additional links to:

- 'Deliverables', containing all the documents referring to the deliverables prepared up to the current access time and can be downloaded by every partner and the EU project officer.
 - 'Reports', in which all reports prepared up to the current access time, are available.
 - 'Project Management', containing the Description of Work (DOW) of the project.
 - Library which can contain relevant literature studies.
 - 'Partner Documents'. This section includes relevant useful documents.
- 'Documents and Files' submenu provides additional functionalities to the partners such as the ability to search for a specific document (via the 'Search Document' link) and the ability to submit a specific file (via the 'Submit File' link).
- 'Meetings'. These files are categorized by project meeting (e.g. Kick-off meeting, 6-month meeting etc.) and contain the agenda the minutes and the partners' presentations.
 - 'Edit User Account' is a link that can be utilized by the individual partners in order to change their details such as their displayed name, e-mail address and password.

It should be noted that every individual with a 'partner-level' account has the ability to make changes to the texts provided in 'Home', 'News' and 'Partners' sections, by simply clicking on the relevant tool (edit article tool) shown on the top-right hand side of each text-article.

Figure 3 through Figure 5 show selected screenshots taken from several sections of the partner's area.

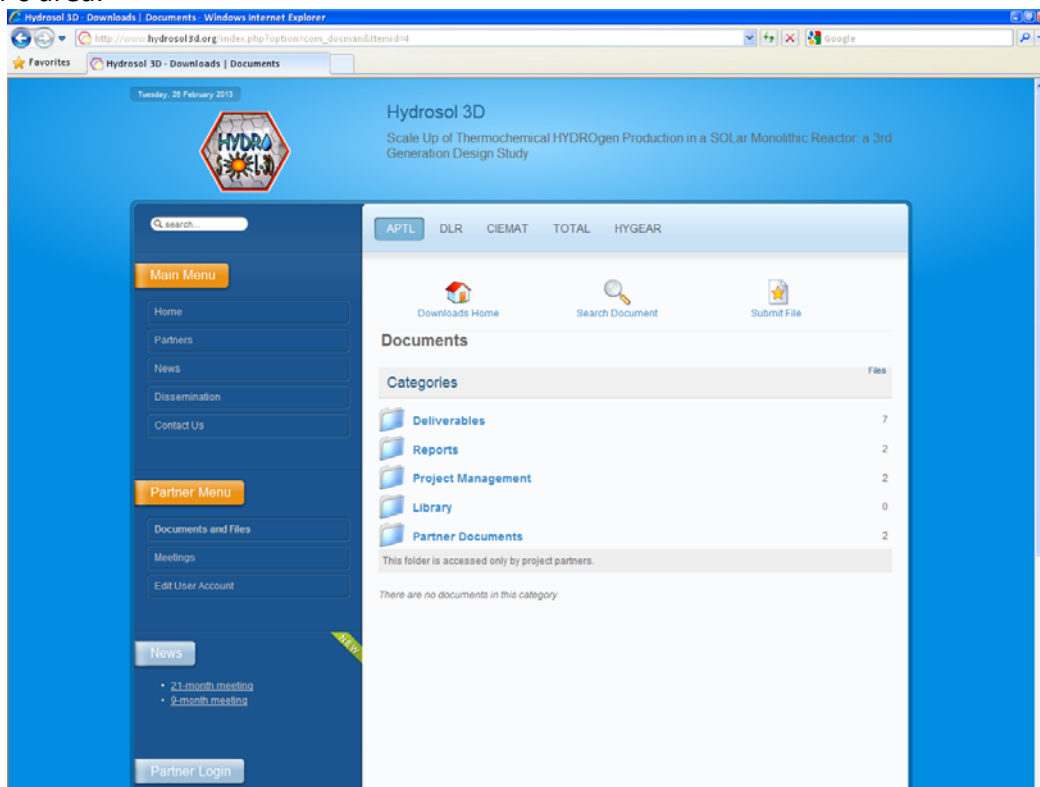


Figure 3: Screenshot of the 'Documents and Files' submenu in the partners' area of the website

HYDROSOL-3D Project, Deliverable D1.1

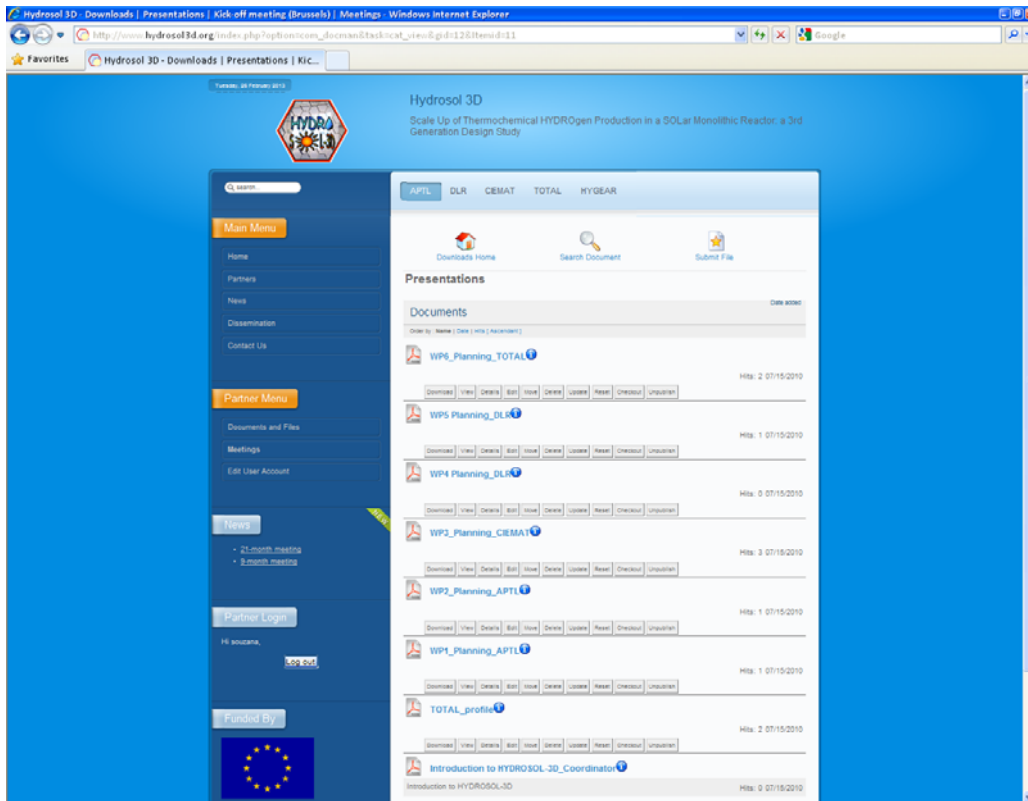


Figure 4: Screenshot of the 'Presentations' contents in the 'Kick-off meeting' link contained in the 'Meetings' submenu. The files contained can be downloaded by the partners.

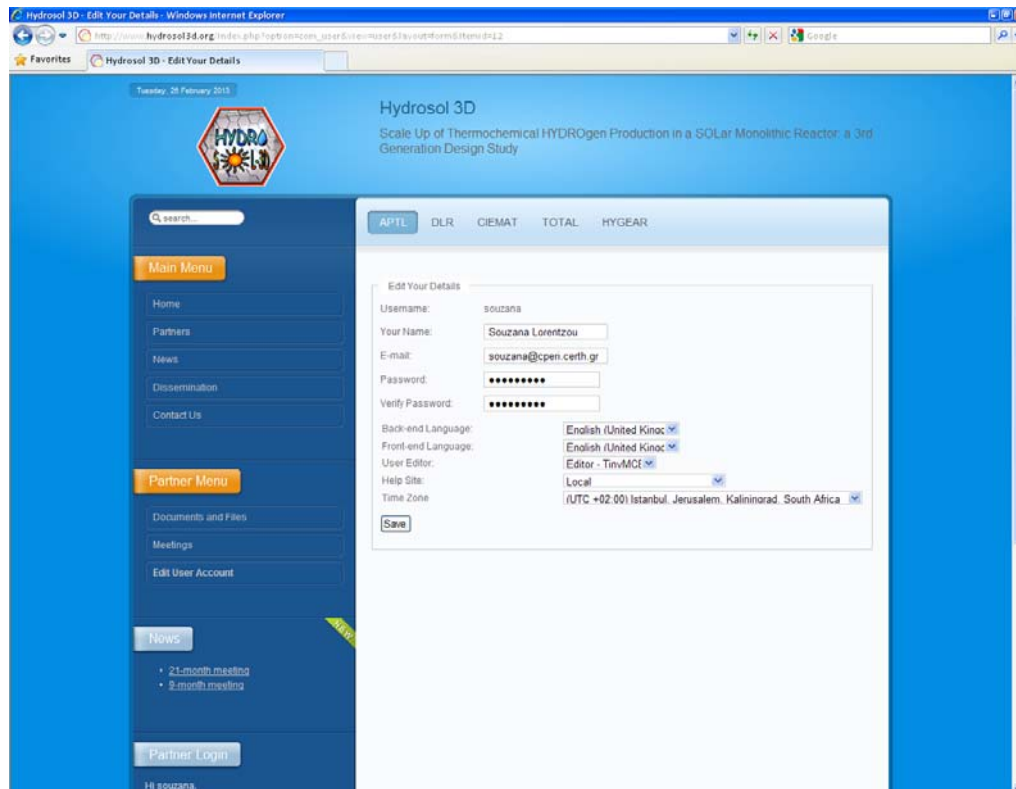


Figure 5: Screenshot of the 'Edit User Account' functionality contained in the 'Partners' menu.

1.2 Conclusions

HYDROSOL-3D project website was launched and was fully operational since late June 2010. It has been tested by all partners and the necessary accounts have been created.

The project has a public area, providing non-confidential information about the project as well as the ability to contact the project coordinator requesting further information or making comments about the project. There is also a 'partner' area granting access to all project's confidential documents.