



elyntegration

Grid Integrated Multi Megawatt High Pressure Alkaline Electrolysers
for Energy Applications

ELYNTEGRATION WEBSITE

DELIVERABLE 6.1

GRANT AGREEMENT 671458

STATUS: FINAL

PUBLIC





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1 EXECUTIVE SUMMARY

This document summarises the content of the webpage for Elyntegration project, as it will be published at the same time as the expected submission date for the deliverable.

The project website has been registered as “other type of deliverable: websites, patents filling, etc”. Nevertheless, this document includes basic information and screenshots to evidence its timely publication.

The project webpage is hosted at www.elyntegration.eu



2 OBJECTIVES

Elyntegration website main objective is to be a communication tool for the project, including dissemination materials and public information of the project or related to the project topics.

The communication tools will be further explained in the Dissemination and Awareness Plan that will be published within the next months. The objectives and requirements established for the webpage have been:

- It has to be the main communication tool for the project, linking to related projects, associations and partners' websites
- All the dissemination materials produced and public deliverables will be published in the webpage
- The environment and design has to be user friendly and accessible



3 DESCRIPTION OF WORK

3.1 Homepage

The front page presents the project's main information on a simple clean screen.

The header is formed by the logo and title of the project and links to the 5 sections of the webpage:

- Project: with information about the project description, main lines of work and participation of the partners
- Partners: including the partners description and links to the participants' websites
- News: where press releases and related news will be published. This section will also be used to publish and announce events and participation in conferences, fairs, etc
- Downloads: the section will contain all the public information, documents, papers and deliverables related to the project. Everyone will have access to the documentation
- Contact: a basic contact form, to get in touch with the project coordinator by email, form, or phone



Figure 1. elyntegration.eu/home (screenshot)

A slider has been included to add some dynamism to the webpage. In the slider photos from the partners' facilities and links to the newest information will appear in sequence.

Below the banner, three main paragraphs have been included, as they have to be the *sneak peek* or the main information every person accessing the webpage has to see:

- The main topic of Elyntegration project is Alkaline electrolysis



- Elyntegration is related to applications of the hydrogen produced and with grid services
- Elyntegration is funded by FCH2JU under H2020

The footer of the webpage is always fixed in every section and sub-section. It contains the contact information from the coordinator and links to the partners' webpages. Legal information, cookies policy and privacy policy notes are also linked in the footer:

electrolysers, where the electrolyte is a KOH solution, operated at pressure offer an economic and competitive low carbon hydrogen production method.

of electricity to hydrogen offers also several applications for the product (hydrogen in mobility, industrial use of the hydrogen).

receives support from the European Union's Horizon 2020 research and innovation programme and Spain, Belgium, Germany, Switzerland.

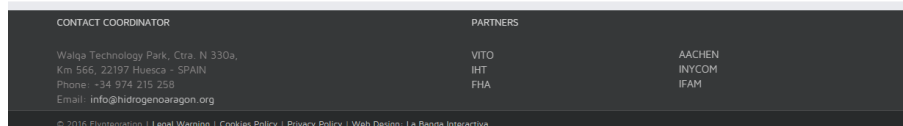


Figure 2. elyntegration.eu/home (foot)

3.2 Section PROJECT

The “PROJECT” section includes information about the strategic goals of the project and specific objectives on the left column. The right column of the page has been dedicated to explain the lines of work, or how each partner will contribute on achieving the objectives.

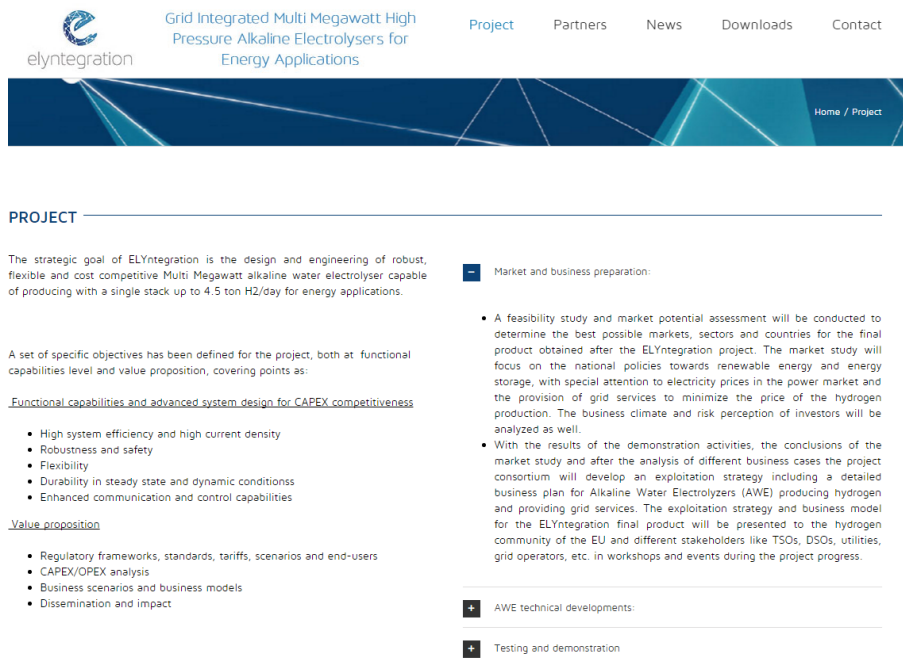


Figure 3. elyntegration.eu /project



3.3 Section PARTNERS

The “PARTNERS” section includes the logotypes and information about every partner involved in the project.

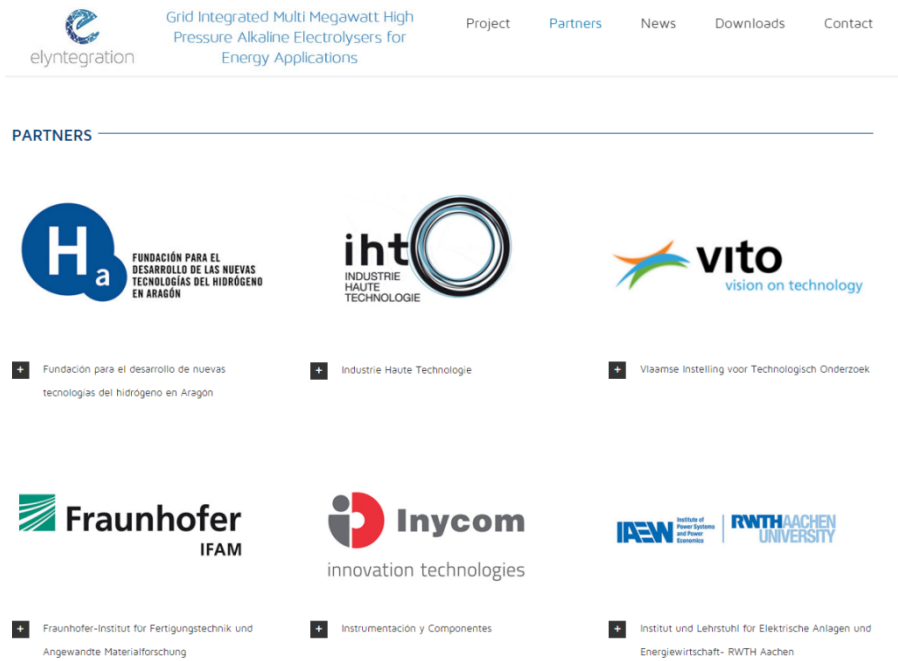


Figure 4. elyntegration.eu /partners

Clicking on each partners’ name [+] a brief description appears, and also a link to their webpages.

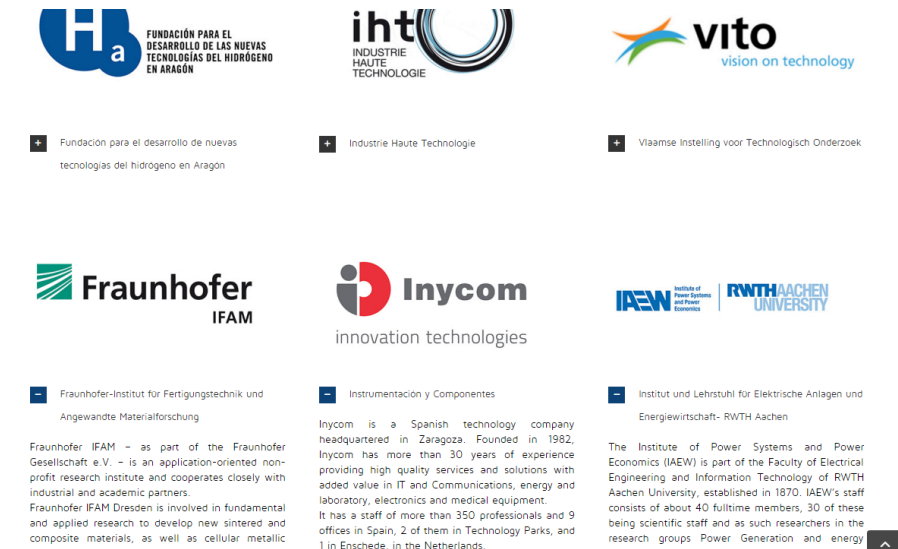


Figure 5. elyntegration.eu /partners [+]Info



3.4 Section NEWS

Two main categories have been created for the “NEWS” section: Press notes and Events. The idea behind this is to keep the Web updated with all the news and events related to the project as well as the hydrogen and electrolysis world.

Some types of information that will be found here will be:

- Press releases about ELYNTEGRATION, from the project partners
- News and information from other projects, the FCHJU, and the hydrogen network
- Announcements about the participation of ELYNTEGRATION in conferences, congress, fairs, etc.
- Important dates, external events, workshops and meetings

All the press notes and events will be accompanied by a picture/photo or image. If no images are available, the default picture will be the European Flag+FCHJU or ELYNTEGRATION logo for the project related news.

By ely_admin | 24.02.16 | Categories: Press notes | Comments Off Read More >

> February 2016



ELYntegration's Kick off meeting

ELYntegration's Kick off meeting has taken place in the facilities of Fundación para el Desarrollo de las Nuevas Tecnologías del Hidrógeno en Aragón (FHA, coordinator) at Walqa Technology Park (Huesca, Spain). This meeting had as [...]

By ely_admin | 05.02.16 | Categories: Press notes | Comments Off Read More >



ELYntegration Project

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Figure 6. elyntegration.eu /news



3.5 Section DOWNLOADS

In “DOWNLOADS” section, public content related to the project development and external progress on electrolysis will be compiled. The page has been divided in 4 sub-sections.

- public deliverables from ELYNTEGRATION will be available under “Deliverables”
- the slides used by the partners to present the project and project results in conferences and events will be available under “Presentations”
- other documents, reports, papers and publications that are related to ELYNTEGRATION (hydrogen related, about electrolysis, other presentations, etc.) will be available under “Documents”
- the archive of corporate documents, like flyers, press kits, templates and so on will be available under “Corporate”

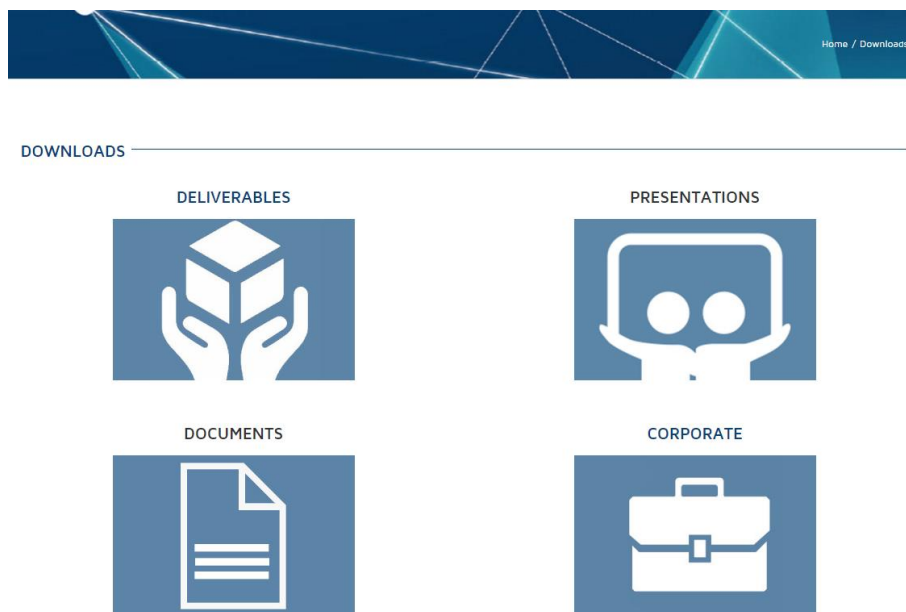


Figure 7. elyntegration.eu /downloads



Figure 8. elyntegration.eu /downloads /deliverables



3.6 Section CONTACT

A contact form has been implemented in order to ease the exchange of information between the user and the project partners. Once the required fields are completed (E-mail, Subject and Message) an email is sent to the coordinator, which will be in charge of forwarding or replying the contact request.

Besides, contact information of the coordinator (FHA) is available at the webpage, including FHA's web link, address and phone number.

The screenshot shows the contact page layout. At the top right, there is a navigation bar with 'Home / Contact'. Below this is a horizontal line with 'CONTACT' on the left. The main content area is split into two columns. The left column contains a contact form with four input fields: 'Name', 'Email (*)', 'Subject (*)', and 'Message (*)'. Below the 'Message (*)' field is a blue 'SEND' button. The right column is titled 'Contact' and contains the following text: 'Foundation for the Development of New Hydrogen Technologies in Aragon', 'www.hidrogenoaragon.org', '+34 974 215 258', 'info@hidrogenoaragon.org', and 'Walqa Technology Park, Ctra. N 330a, Km 566, 22197 Huesca - SPAIN'. Below the text is a map showing the location of the foundation, with a red pin and a label 'Foundation for Hydrogen in Aragon'. The map also shows nearby landmarks like 'Centro Astronómico Aragones' and 'Parque Tecnológico Walqa'.

Figure 9. elyntegration.eu /contact



4 CONCLUSIONS

The project webpage for ELYNTEGRATION has been designed and developed as first communication tool to let all the public know about the project and its progress.

The website will be constantly updated as it contains some dynamic sections like “News” and “Downloads”.

The results and impact of the webpage, as well as the number of visits and other relevant statistics will be updated and communicated through the Dissemination and Communication Plan and the annual updates.



5 REFERENCES