

D6.1 – Website and its Description WP6

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Project Title	ENergy HarVesting by Invisible Solar IntegratiON in building skins
Grant Agreement n°	767180
Funding Scheme	Innovation Action
Call	H2020 – EEB - 2017
Tonic	EEB-07-2017
Topic	Integration of energy harvesting at building and district level
Starting Date	1 st October 2017
Duration	54 Months





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1 Introduction

Deliverable 6.1 "Website and its Description" has been prepared in the framework of WP6 "Dissemination and Exploitation", Task 6.6 "Dissemination". The aim of this task is to ensure the development and deployment of a successful dissemination strategy in order to raise awareness among the public about the ENVISION outcomes. The project Website represents the first step towards the achievements of the aforementioned objective, and its setting up is described in the present report.

The ENVISION website is associated with the following urls

- http://www.energy-envision.eu
- http://www.energy-vision.eu

The first one is strictly related the title of the project, while the second one has a wider scope. In both cases, the ".eu" domain was chosen to emphasize the nature of the website as the official website of a project cofunded by the European Commission (EC).

According to the task timing, a first version of the ENVISION website has been created and put online at month three, however it is not intended to be static. WP6 and Dissemination leader will constantly and periodically update its contents based on the other partners input, ensuring the website to be aligned with project progressive development.

The ENVISION website is structured in different sections, easily reachable through the navigation bar.

The sections are listed below

- Homepage
- Project Description
 - o Concept
 - Technologies
 - Demo Sites
- Consortium
 - o Value Chain
 - Partners Description
- Documents
 - o Promo Material
 - Project Presentation
 - Newsletter
 - Public Reports
 - Other Relevant documents
- News and Events
- Contacts

All the website sections are public, and there is not a private area. Indeed, the project coordinator has created a dedicated SharePoint account in order to enable the consortium partner to exchange information in the safest way possible. The link to the SharePoint is reported at the bottom of the homepage, allowing project partners to connect easily to the project official repository.

In the following chapters, the different section of the website are described more in detail.





2 ENVISION website

The main objective of the ENVISION website is to ensure the dissemination of project outcomes to the largest audience possible and at the same time to promote project related initiatives. Therefore, the website provides the following information

- A general overview of the project and its objective, including the main technologies developed and the demonstration sites used to validate them.
- A description of the consortium partners and of the value chain covering the challenges faced by the project.
- All dissemination materials developed within the project, such as poster, leaflet, one page project presentation, power point project presentation, promotional project videos
- News about the latest project related events.
- Social media link enabling the stakeholder to follow and share project activities on the main social networks.

The different website sections are easily accessible using the navigation bar located at the top of each web page (Figure 1), allowing users to move from one page to the others, maintaining, at the same time, the visibility of all the project main web pages.



Figure 1 Navigation Menu

By clicking on the corresponding section, the user can navigate among the different contents of the website. In the footer of each webpage (Figure 2), general information about the project are reported (Grant Agreement number and funding scheme) as well as the EU logo, links to the social networks and a short list of latest news. Project coordinator's contacts are reported as well. In the footer it is also provided a link redirecting to the project SharePoint account.







Figure 2 Footer theme

In the following paragraphs, each section (i.e. Home, Project Description, Consortium, Documents, News and Events, Contacts) is described by providing also a screenshot of the corresponding webpage.





2.1 Home

The ENVISION homepage is composed by the following items, visible by scrolling down the window. **Title and acronym of the project**

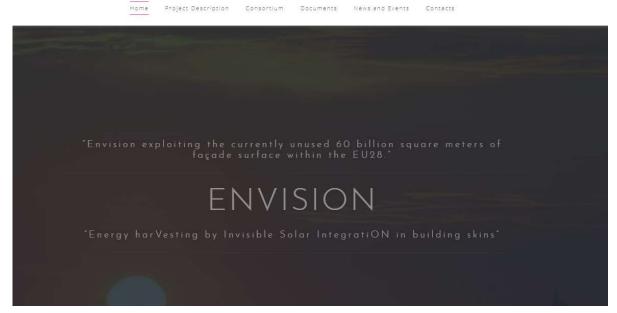


Figure 3 Title Section

Brief summary of the **project concept**, together with an **explanatory picture**.



Figure 4 Project Concept at a Glance

A section dedicated to the **promotional video** of the project, to be developed by the sixth month of the project.





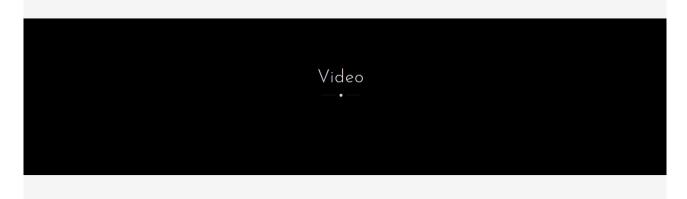


Figure 5 Project Video (to be updated)

A picture of the **project consortium**

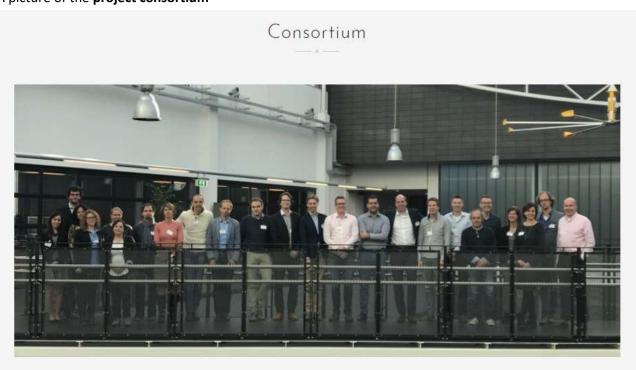


Figure 6 Project Consortium





A **Contact Us Section** presenting a form to be filled in to send requests to the project coordination team.



Figure 7 Contact Us Section





2.2 Project Description

The "Project Description" section consists of three different subsections, respectively related to the concept of the project, the technologies developed within the project and the demo sites where the project results will be validated.

2.2.1 Concept

In this section, a brief overview of the approach followed in the development of the activities is depicted, in order to clarify to the audience the main steps that will be undertaken by the Consortium to achieve ENVISION targets.



Figure 8 Concept Section

2.2.2 Technologies

This section of the website include a brief description of the four main technologies that will be developed throughout the ENVISION project. In filling in this section, great attention will be paid to not jeopardize the future exploitation of project outcomes. Therefore, only non-confidential information will be included, subjected to approval by the responsible partners. Contents will be periodically updated at later stages of the project based on the activity progression, in accordance with the confidentiality and IPR issues.





2.2.3 Demo sites

Home

In this section, pictures of the two demo sites where the technologies will be implemented are reported.



Demo sites

The harvesting elements developed within the ENVISION project will be integrated into one pre-fab module enabling easy retrofitting of existing façades. To prove the effectiveness of the novel ENVISION solutions, both in terms of aesthetics and energy performance, the panels will be integrated in different buildings at the University of Genoa (UTG) in Italy, as well as in apartment flats of the housing corporation Vestia (VST) in the Netherlands.

Demonstration in the Netherlands
Focus on heat (and electricity) generation in the facades of apartment Flat

Figure 9 Demo Sites Section





2.3 Consortium

This section is intended to provide to the audience an overview of the consortium, detailing partners' role in the project and their company profile.

2.3.1 Value Chain

In the Value chain section, a picture describing the structure of the consortium towards the achievement of the ENVISION objectives is included.

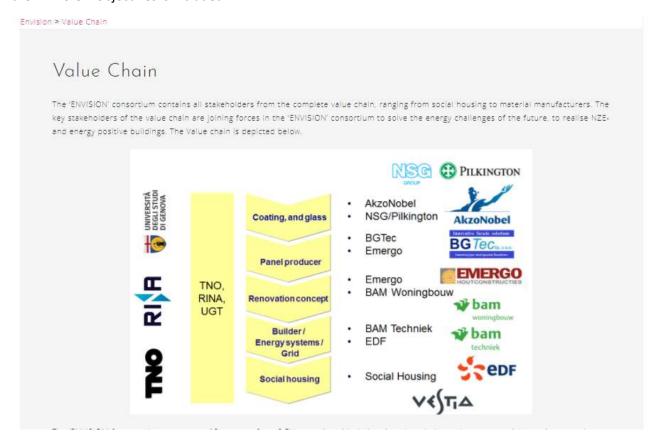


Figure 10 ENVISION Value Chain

2.3.2 Partners description

The partners description section provides a list of all the partners participating in the ENVISION consortium and gives a brief description of their company expertise.

For each partner the company logo and the website urls are reported. By clicking on web site link, the partner web site will be opened.







Home Project Description Consortium Documents News and Events Contacts



Figure 11 Partners Description

2.4 Documents

The Documents section is a repository that includes all the public documents released by the project consortium and made available to the external audience.

In order to group the different dissemination items, this section has been divided in the following subsections, where stakeholders and public audience can download public project documents:

- Promo material, where the project poster, brochure and flyer will be uploaded.
- Project presentation where the project presentation developed at M6 will be uploaded.
- **Newsletter**. In this section will be collected all the newsletters released during the project. The first newsletter is foreseen at month six.
- Public reports. Public deliverables of the project will be updated in this section
- Other Relevant Documents. In this section other documents related to the project (i.e. scientific paper, articles talking about ENVISION and published on scientific journals) will be uploaded.

2.5 News and Events

In the "Latest News" section the external audience will be constantly informed about the news and events related to the ENVISION project.





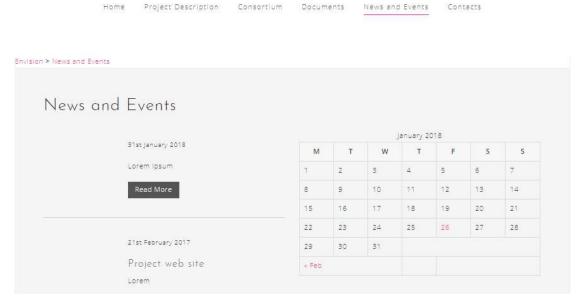


Figure 12 News and Events Section

2.6 Contacts

The "Contacts" section has been implemented with the aim to provide to the public audience a contact point where asking for more information about the project. In addition, direct contact of the project coordinator is given.

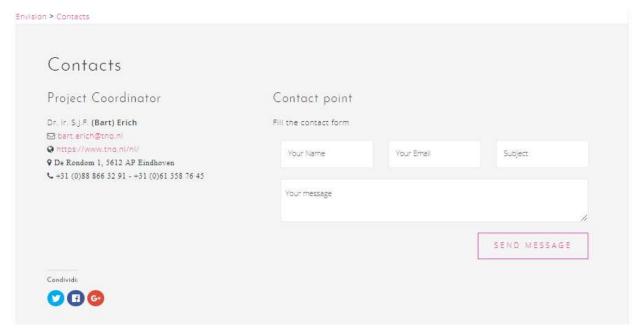


Figure 13 Project Contacts





3 Private Area

Since the project consortium decided to use as project repository a dedicate SharePoint account set up by the coordinator, the ENVISION website is not provided of a private area.

In the footer of each website page, the link redirecting to the SharePoint is reported (as shown in Figure 2)

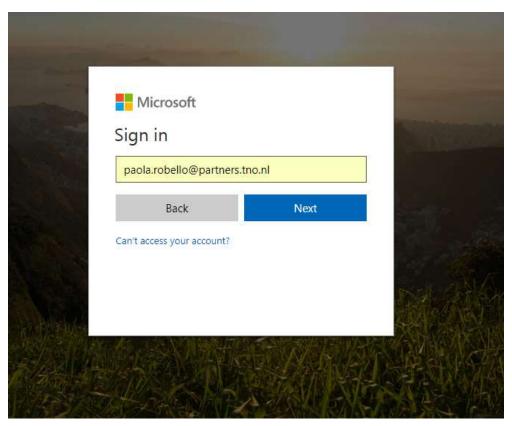


Figure 14 SharePoint log-in

Each consortium partner has been provided with a Sharepoint account (Figure 14), and access is secured via a validation code sent on mobile phone.





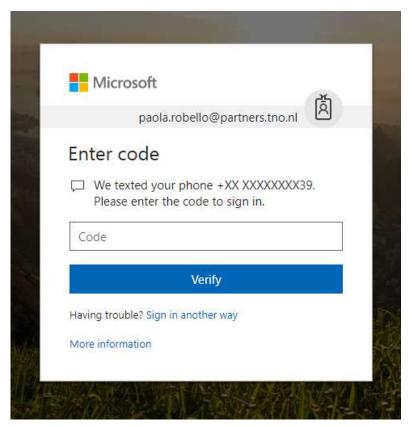


Figure 15 SharePoint validation code

3.1.1 Project Internal Repository – Sharepoint

The TNO – ENVISION SharePoint is organised in different folders. Specifically, folders are dedicated to

- Project Meetings: here are to be uploaded documents related to the project meetings (i.e.agenda, presentations)
- Grant & Consortium Agreement: here are included contractual and administrative documents of the project
- Templates: in this folder partners can find the templates to be used for deliverables and meeting presentations
- WPs: each work package has a dedicated folder, to be constantly updated by partners involved in the WP activities with documents relevant for the project development, to be easily accessible from the whole consortium.





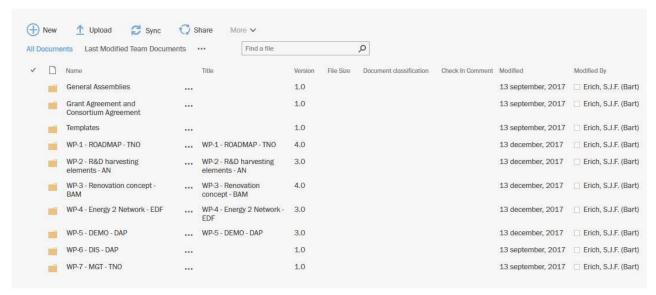


Figure 16 ENVISION SharePoint - Homepage





4 Conclusions

The ENVISION website is the first step towards the development of a sound project dissemination strategy. It will ensure the visibility of the project, facilitating the diffusion of project results and related initiatives among the stakeholder involved in the field of energy efficiency.

The website have been put online at month three, however it will be subjected to constant improvements and additions throughout the duration of the project. Forthcoming key actions are

- Development and upload on the website of the project promotional video
- Development and upload on the website of the promotional material (poster and brochure)
- Update of information related to project technologies and demo sites, according to the progress of activities.