WP9 – Dissemination, exploitation and communication

D9.1 – MERGING Website

Due date: M2 - 31/12/2019

Version number: V1

Responsible partner

LMS : Dionisis ANDRONAS

Contributing partners

CEA : Christine ROTINAT
LMS : Dionisis ANDRONAS
EPFL : Nicola NOSENGO

Summary

The purpose of this document is to describe the content available in the public web portal and how this can be accessed by visitors interested in the MERGING project.

Executive summary

As stated in the project's Grand Agreement "The website will be designed in accordance with the visual project identity. All the public project materials documents, data, reports as well as dissemination and communication materials (print and digital) will be accessible from the website. The website will be regularly updated and maintained throughout the project".

The purpose of this document is to describe the content available in the public portal. This document is separated into four parts:

- an introduction to the purpose of the public website
- the requirements for interacting with the MERGING website
- the description of the structure of the public portal
- the frequency of website updates or modifications

Table of content

1. Introduction 5
1.1. Purpose of the public web portal 5
1.2. About public web portal 5
2. Requirements 6
3. Public web portal structuring 7
4. Website operation through project period 17

List of figures

Figure 1: Home tab 7
Figure 2: Project tab 8
Figure 3: Concept and overall solution tab 9
Figure 4: Objectives tab 10
Figure 5: Structure tab 11
Figure 6: Pilot cases tab 12
Figure 7: Consortium tab 13
Figure 8: News tab 13
Figure 9: Press material tab 14
Figure 10: Public deliverables tab 14
Figure 11: Publications tab 15
Figure 12: Upcoming events tab 15
Figure 13: Past events tab 16
Figure 14: Contact tab 16
Figure 15: Field that project logo will be positioned in the public website 18
Figure 16: MERGING Project logo 18

1. Introduction

1.1. Purpose of the public web portal

The MERGING Public Web Portal has been primarily developed for any user who wants to be informed for the content and the achievements of the MERGING project. The main objective of the portal is to promote the MERGING project via Internet. The aim is to achieve worldwide dissemination of the knowledge of the project, to publish news and information and to enable the communication between the project coordinator and everyone who is interested in the project.

1.2. About public web portal

The public web portal is provided by the link:

http://www.merging-project.eu/

The MERGING public web portal is based on the open-source WordPress [1]. WordPress is a flexible Content Management/Portal solution that is easy to install, use, extend and maintain. It fosters the creation and maintenance of sophisticated content without requiring extensive technical knowledge using only a web browser. It is used for web sites or intranets and offers superior security without sacrificing extensibility or ease of use.

MERGING Public Web Portal has been developed and will be maintained by the Laboratory for Manufacturing Systems and Automation (LMS) of University of Patras in Greece.

[1] WordPress website, accessed on December 2019, https://en.wordpress.com/

2. Requirements

In order to access the functionalities provided by the portal only a web-browser is required that can support the requirements of WordPress. At the moment of writing, most browsers can successfully visualize the content of all sites created by Wordpress.

Nevertheless, it must be noted that the portal has been tested and works efficiently with:

- Microsoft Edge [2]
- Mozilla Firefox[3]
- Google Chrome[4]

Other known browsers such as Safari and Opera are also supported.

[2] Microsoft Edge website, accessed on December 2019, https://www.microsoft.com/en-gb/windows/microsoft-edge
[3] Mozilla Firefox website, accessed on December 2019, https://www.mozilla.org/en-GB/firefox/
[4] Google Chrome website, accessed on December 2019, https://www.google.com/intl/en_uk/chrome/

3. Public web portal structuring

This section provides a description of each specific portal page by illustrating the following information:

- page naming
- access Link
- page purpose
- screenshot from web-browser

In detail:

Page Name	Menu and welcome page	**Access Link**	http://www.merging-project.eu/
Description			
This is the first page appearing when accessing the portal. The project full name and brief description are illustrated. Three large fields provide easy access to info, project's concept and consortium description			
Web-browser screenshot			

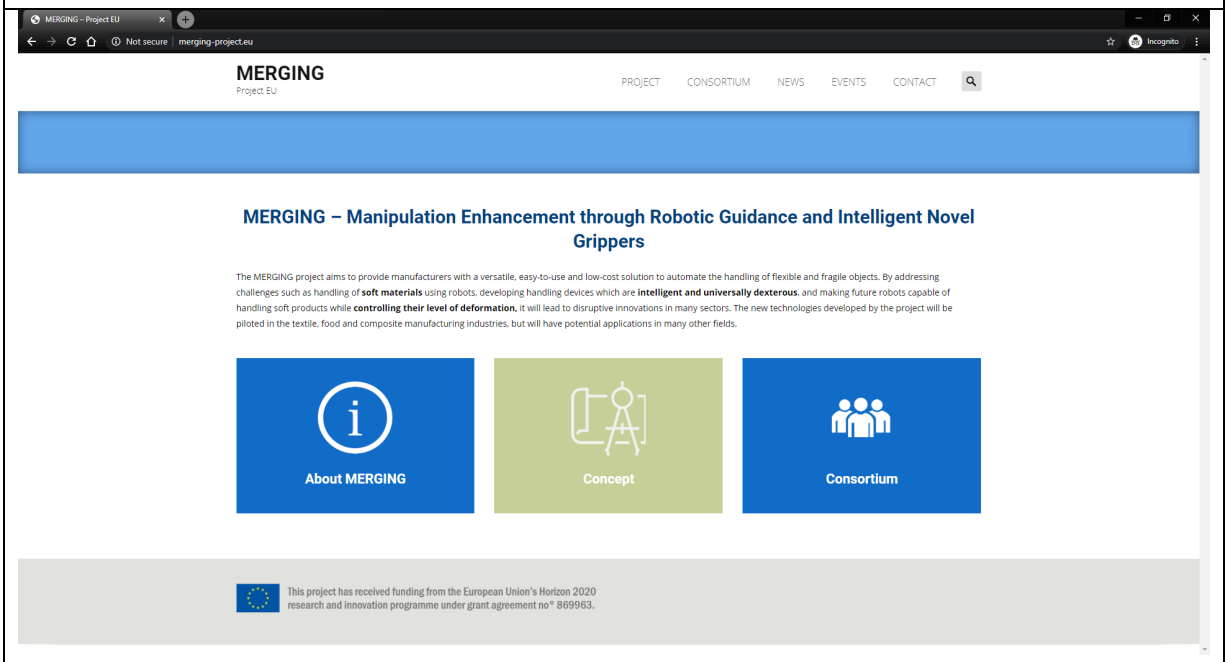

Figure 1: Home tab

Page Name	Project	**Access Link**	http://www.merging-project.eu/project/
Description			
The main concept of the project is described in this sub-tab in addition to info related to the project call, topic, action and duration.			
Web-browser screenshot			

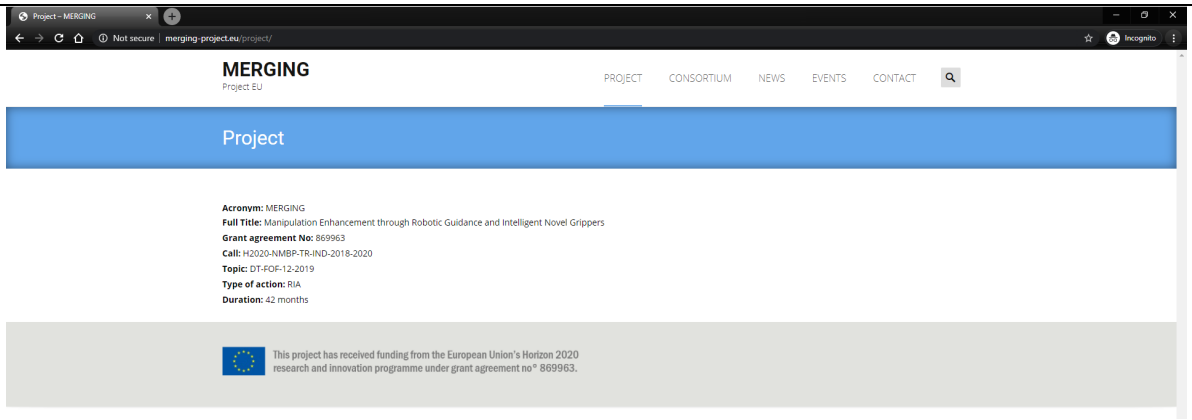

Figure 2: Project tab

Page Name	Concept and overall solution	**Access Link**	http://www.merging-project.eu/project/concept/

Description

The concept and overall approach of MERGING is introduced to the visitor. The project's ambition is also illustrated on a figure presenting Work package technologies and features.

Web-browser screenshot

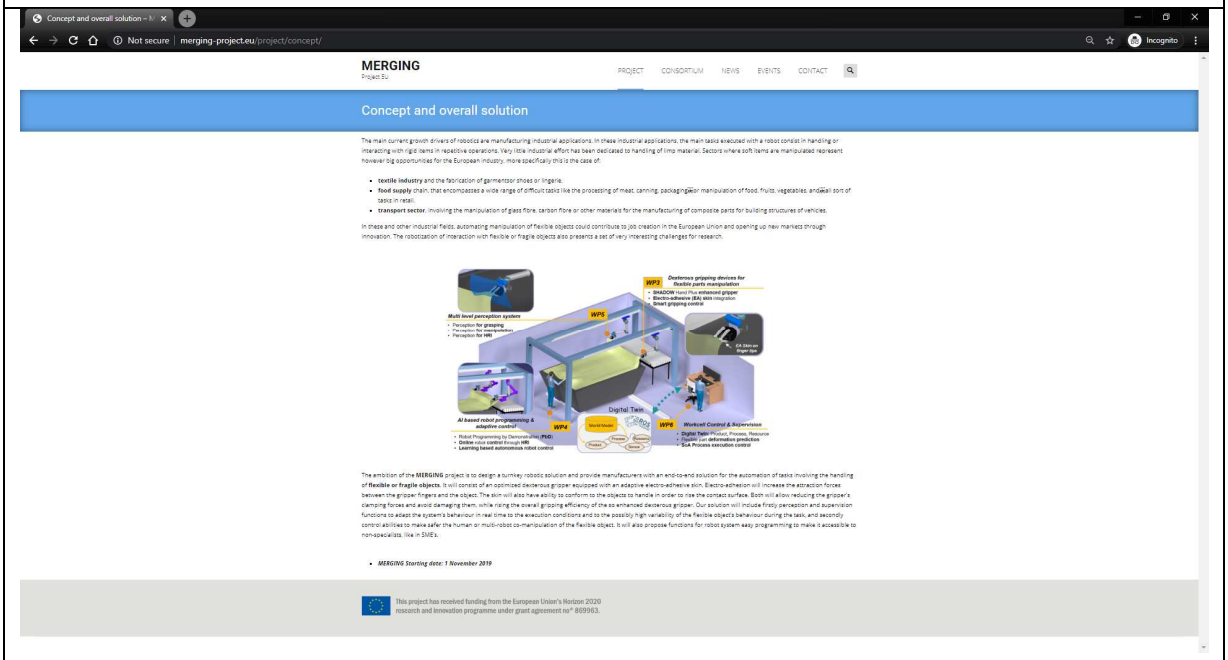

Figure 3: Concept and overall solution tab

Page Name	Objectives	**Access Link**	http://www.merging-project.eu/project/objectives/

Description

The objectives of MERGING project are described in this sub-tab.

Web-browser screenshot

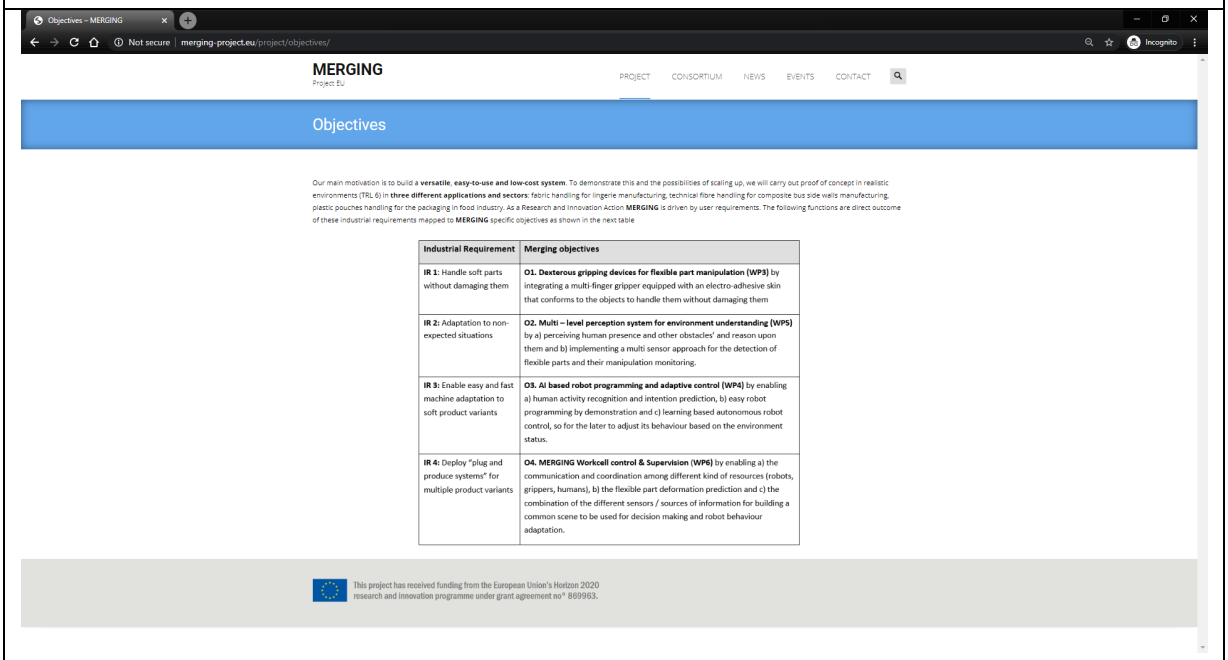

Figure 4: Objectives tab

Page Name	Structure	**Access Link**	http://www.merging-project.eu/project/structure/

Description

The definition of MERGING project's Work Packages is the main content of this sub-tab.

Web-browser screenshot

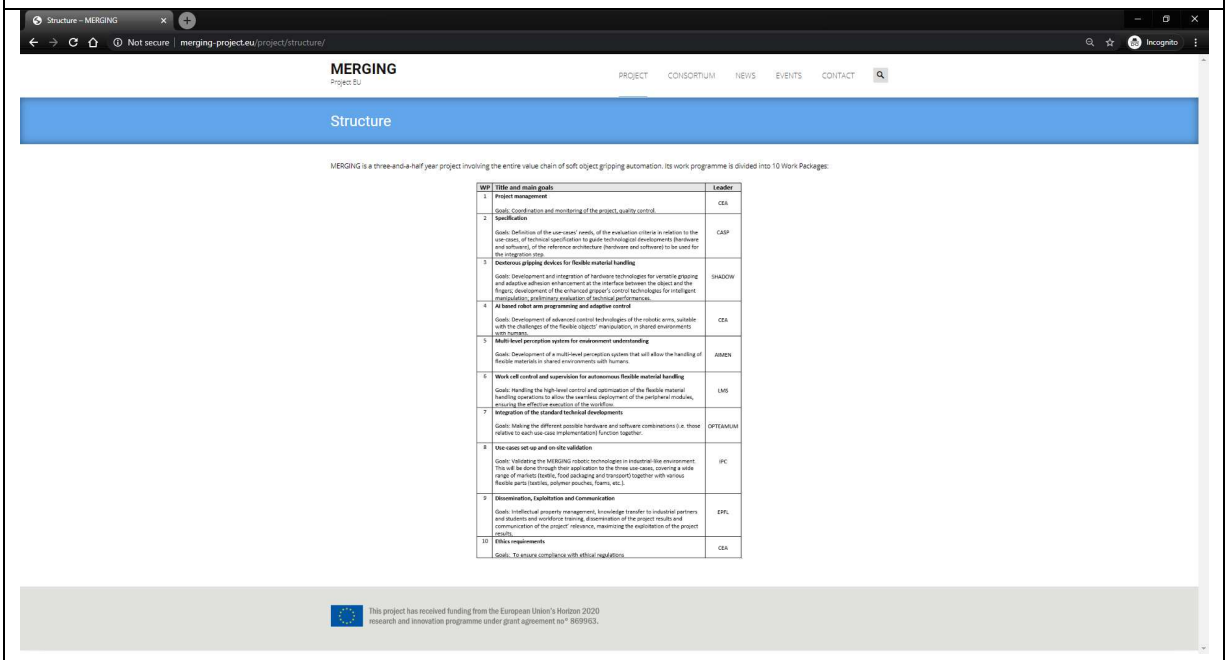

Figure 5: Structure tab

Page Name	Pilot cases	**Access Link**	http://www.merging-project.eu/project/pilot-cases/

Description

Through this tab, the three MERGING pilot cases will be introduced. The challenges, the objectives as well as MERGING overall vision is described thus communicated to the public.

Web-browser screenshot

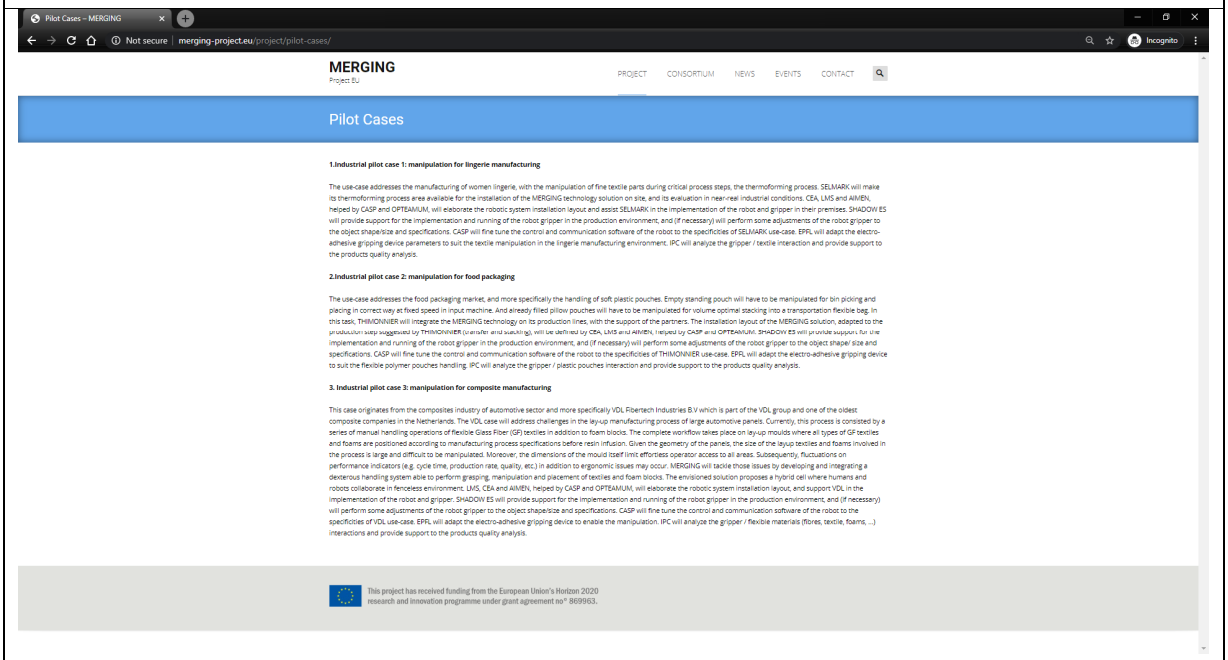

Figure 6: Pilot cases tab

Page Name	Consortium	**Access Link**	http://www.merging-project.eu/consortium/
Description			
This tab enlists all project partners and comes with a figure that illustrates their regional positioning in addition to their main role in the project. A series of 12 sub-tabs (one per consortium partner) gives an extensive description of partner's profile and project activities.			
Web-browser screenshot			

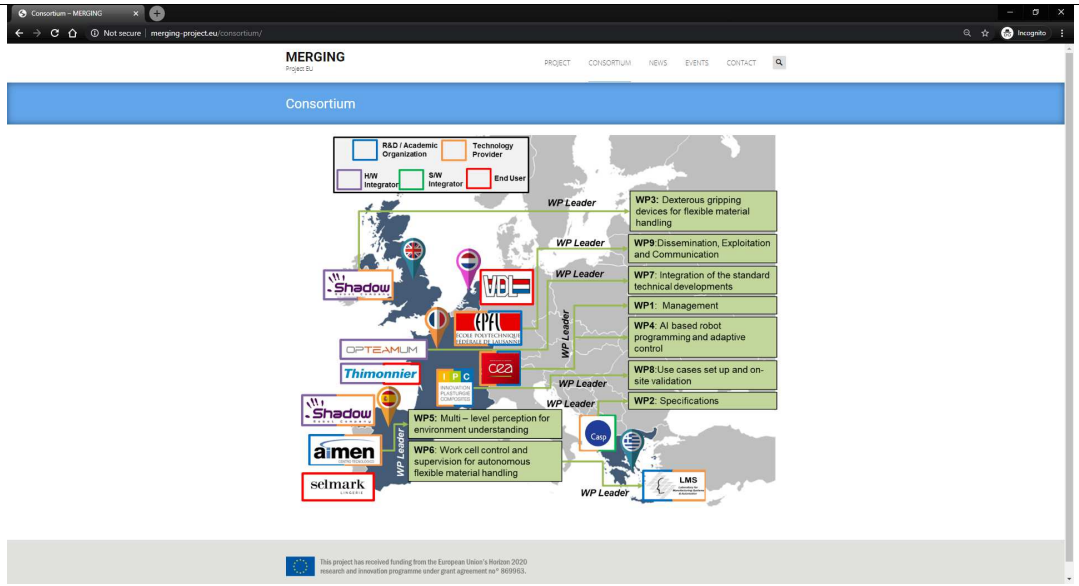

Figure 7: Consortium tab

Page Name	News	**Access Link**	http://www.merging-project.eu/news/
Description			
This tab consists of three sub-tabs. Through these people interested in MERGING may access project's public material, public deliverables and publications.			
Web-browser screenshot			

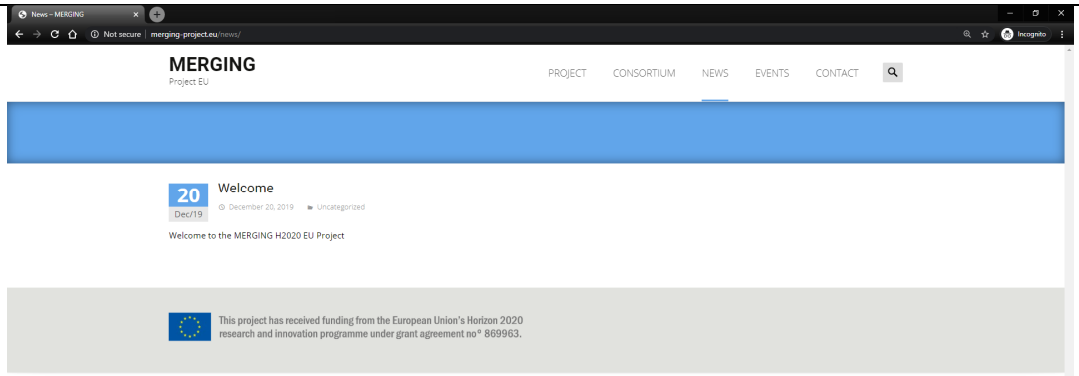

Figure 8: News tab

Page Name	Press Material	**Access Link**	http://www.merging-project.eu/news/press-material/
Description			
On this page materials such as brochures, flyers and posters will be uploaded so as to spread the MERGING objectives, activities and achievements.			
Web-browser screenshot			

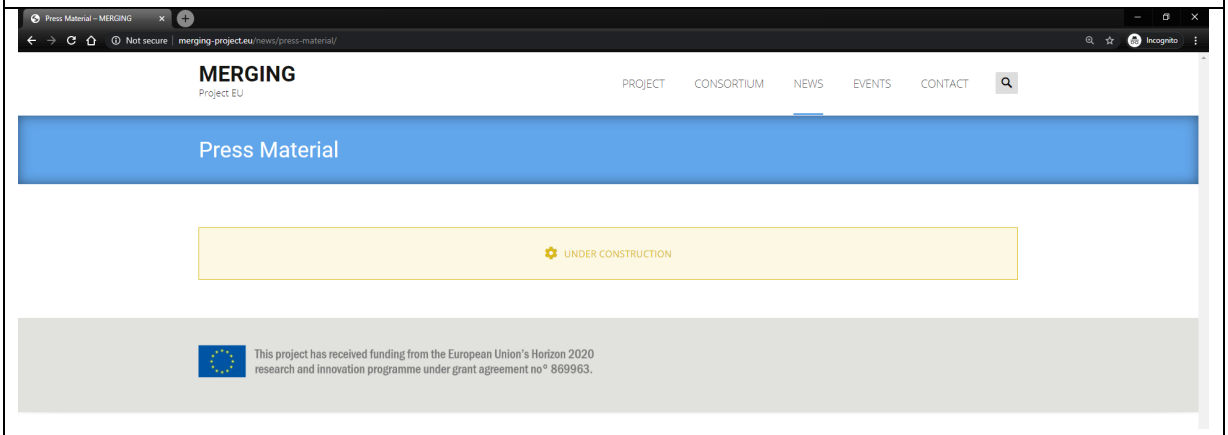

Figure 9: Press material tab

Page Name	Public Deliverables	**Access Link**	http://www.merging-project.eu/news/deliverables/
Description			
On this page, visitors may access the project's public deliverables.			
Web-browser screenshot			

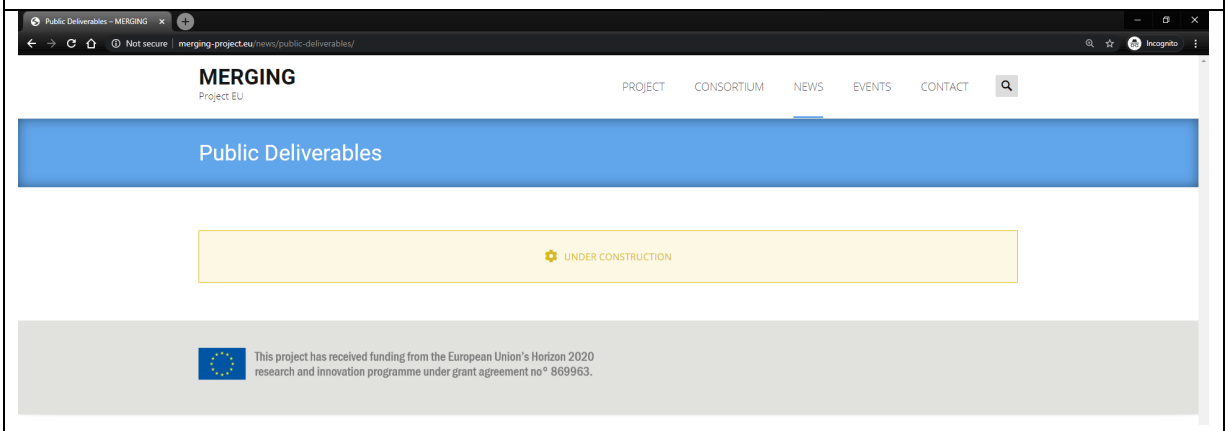

Figure 10: Public deliverables tab

Page Name	Publications	**Access Link**	http://www.merging-project.eu/news/publications/

Description

On this page, the publications derived by the project partners will be uploaded after they are published.

Web-browser screenshot

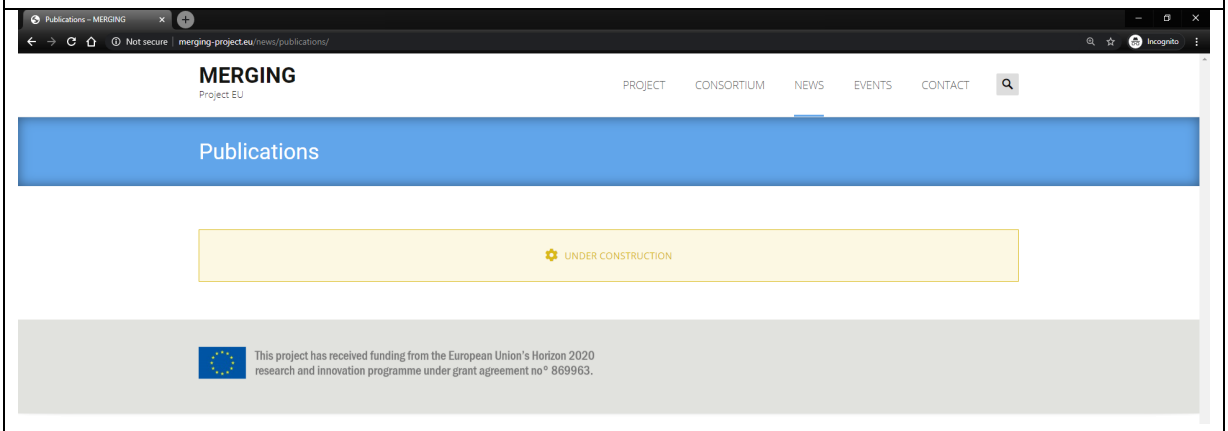

Figure 11: Publications tab

Page Name	Upcoming events	**Access Link**	http://www.merging-project.eu/events/

Description

This tab illustrates project's upcoming events related to dissemination and communication of project's vision and results.

Web-browser screenshot

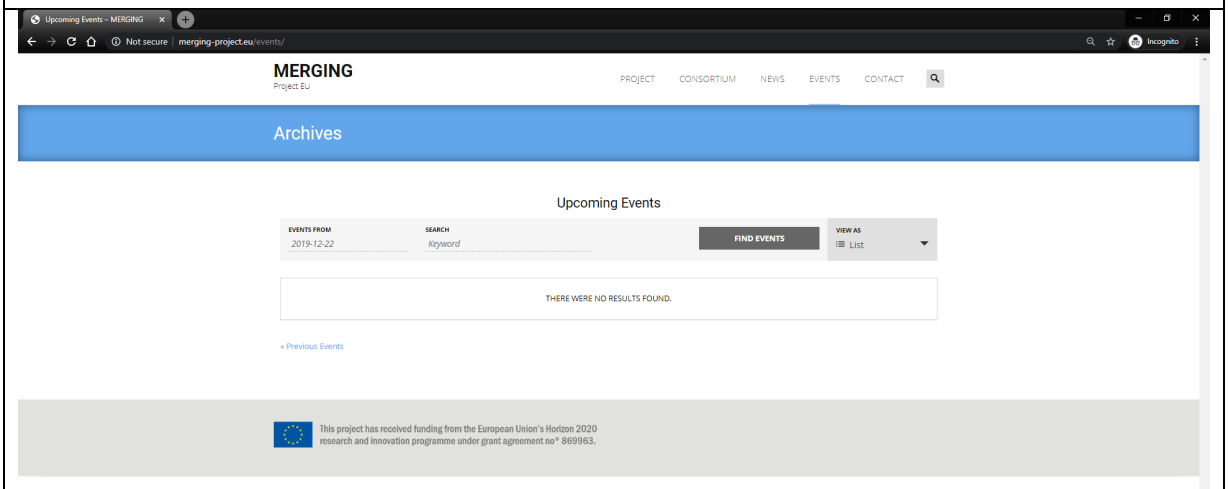

Figure 12: Upcoming events tab

Page Name	Past Events	**Access Link**	http://www.merging-project.eu/events/list/?tribe_paged=1&tribe_event_display=past

Description

Through this tab, the visitors may see project's events or past communication and dissemination activities.

Web-browser screenshot

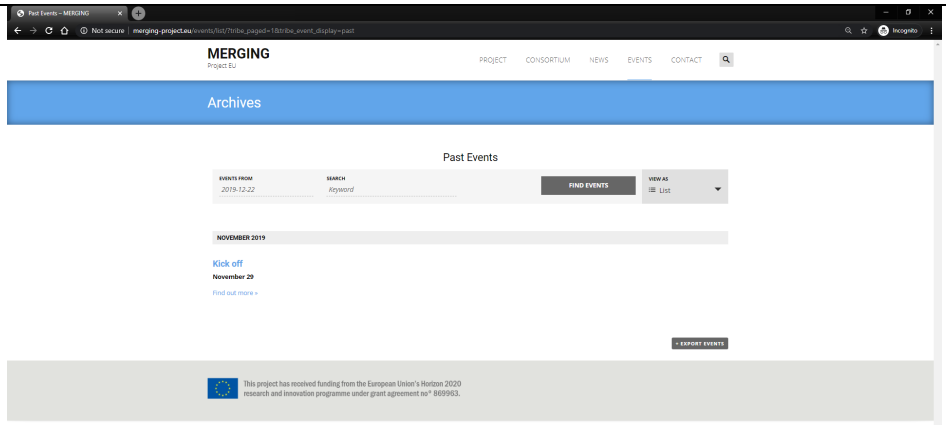

Figure 13: Past events tab

Page Name	Contact	**Access Link**	http://www.merging-project.eu/contact/

Description

On this sub-tab, a list with the contact details is available. The users who are interested to learn more information about this project can come in contact with the coordinator of the project by filling a communication form. The form is linked to the following mail: contact-h2020-merging@saxifrage.saclay.cea.fr

Web-browser screenshot

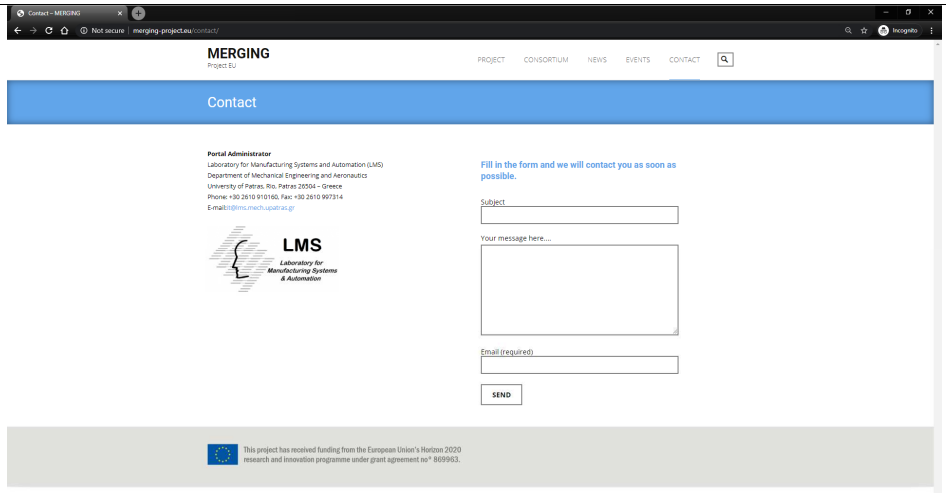

Figure 14: Contact tab

4. Website operation through project period

The website will be regularly updated (at least every 2 months). The detailed frequency of website updates or modifications can be described as follows:

Tabs	**Frequency of modifications**
Home	Upon partner's agreement
Project	-"-
Concept and overall solution	-"-
Objectives	-"-
Structure	-"-
Pilot cases	Upon end-user's request
Consortium	Upon partner's agreement
Partner's description	Upon partner request
News	Constantly
Press Material	-"-
Public Deliverables	Upon public deliverable submission
Publication	Upon manuscript publication
Upcoming Events	Upon scheduling a public activity
Past Events	Upon performing a public activity
Contact	Upon coordinator's request

NOTE: Public web portal during deliverable writing

During writing, reviewing and submission of this report, the public website's tab was as illustrated on this deliverable's figures. Pages under construction will be finalized and "Events" sub-tabs will be updated with upcoming activities. The communication form will be enhanced by implementing CAPTCHA[5] for grading tests and distinguishing visitors from bots spamming the contact email. Last but not least the field, the place holder marked in the following figure, will be updated with the project's logo.

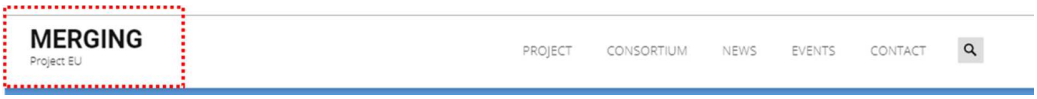

Figure 15: Field that project logo will be positioned in the public website

Figure 16: MERGING Project logo

[5] CAPTCHA website, accessed on December 2019, http://www.captcha.net/