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IMMORTAL

Integrated Modelling, Fault Management, Verification and Reliable Design Environment for Cyber-Physical Systems

Type of Action: Research and Innovation Action (RIA)
Topic: Smart Cyber-Physical Systems
Grant Agreement no: 644905
Website: www.h2020-immortal.eu

IMMORTAL Website and Factsheet (Deliverable D6.4)

Start date of the project: March 1, 2015
Duration: Three years
Revision: 1.0

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Dissemination Level: ☒
Notices

For information, please contact info@h2020-immortal.eu. This document is intended to fulfil the contractual obligations of the IMMORTAL project concerning deliverable D6.4 described in contract 644905.

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Table of Revisions

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Executive Summary

This document presents the design and structure of the IMMORTAL project’s web page. The general layout of the website is explained describing the main sections of the IMMORTAL site. The printer friendly format of the web site is presented and recording of the web traffic of the site visitors is provided. In addition, IMMORTAL’s factsheet is presented.

List of Abbreviations

- H2020 - European Union’s Horizon 2020 Framework Programme
- ICT - Information and Communication Technologies
- URL - Uniform Resource Locator
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1 Introduction

The web site for the European Union's Horizon 2020 Research & Innovation Action IMMORTAL (Integrated Modelling, Fault Management, Verification and Reliable Design Environment for Cyber-Physical Systems) has been created under the URL: http://h2020-immortal.eu/ and launched on June 5, 2015.

The following subsections of the document describe the structure and information presented on the IMMORTAL website. Section 2 presents the general design and layout of the web site. Section 3 presents the meta-information provided for the site. Section 4 shows the main sections of the IMMORTAL website. In Section 5, the printer friendly format of the website is presented. Section 6 explains the recording of website traffic. Finally, Section 7 presents the factsheet of the IMMORTAL project. A short summary of the document is provided in Section 8.

2 General Design and Layout of the Website

The IMMORTAL web site contains the following areas to present information to visitors:

• Project logo area – The area presents the project logo on top of the menu area. Clicking on this area directs the user to the home location of the web site at URL: http://h2020-immortal.eu/.
• Menu area – Structured menu enabling access to the web site content.
• News and news archive area – Area displaying headlines of active news and a link to the previous news archive.
• Content title area – Area to display content page title.
• Main content area – Area of the main content.
• Social media area – Links to the IMMORTAL Linkedin and Facebook groups.
• Web contact area – Address of the coordinator responsible for the web design.
• EU’s logo area – EU flag and reference to Horizon 2020 Framework Programme.
3 Meta-Information
The meta-information section of the website contains the following keywords for search engines and site characterization:

- Horizon 2020 Research & Innovation Action IMMORTAL - Integrated Modelling, Fault Management, Verification and Reliable Design Environment for Cyber-Physical Systems,
- cyber-physical systems,
- reliability,
- verification,
- system health map,
- IJTAG,
- IEEE 1687,
- Horizon 2020,
- research and innovation action.

The meta-information section of the website contains the following site description:

Also, the IMMORTAL web site is equipped with a favicon.ico icon for easy and visual web site recognition in the bookmarks and while navigating through several browser tabs.

Fig. 2. Favicon usage in tab identification

4 Main Sections of the IMMORTAL Website

The main sections of the IMMORTAL web site are as follows:
1. About IMMORTAL
2. Mission
3. R&D Flow
4. Partners
5. Contacts
6. Press Coverage
7. Publications
8. Private Area

The home page (entry point) displays general information about the project, displayed under the section About IMMORTAL.

4.1 The About IMMORTAL page

This page provides general information about the IMMORTAL project.

Fig. 3. The About IMMORTAL page
4.2 The Mission page
This page presents the mission and aim of the IMMORTAL project.

![Mission page](image)

Fig. 4. The Mission page

4.3 The R&D Flow page
This page represents the work plan of the IMMORTAL project and explains how different work packages jointly contribute to the project objectives.

![R&D Flow](image)

Fig. 5. The R&D Flow page
4.4 The Partners page

This page presents the partners of the project. When clicking on the partner logos one will be redirected to the home page of the respective partner. Wherever applicable the links were not pointed to the main website of the partners, but to specific sub-sites of the groups involved in IMMORTAL, as this makes it easier to get in touch with the people actually working on the project and finding the relevant information about their research activities.

![Fig. 6. The Partners page](image)

4.5 The Contacts page

This page provides the main contact persons and data for each of the beneficiary in the IMMORTAL project.
4.6 The Press Coverage page
This page provides information press releases and media coverage concerning the IMMORTAL project. Each news link has been saved as a separate PDF file in order to keep the information unchanged over time. This page is continuously updated during the project.

4.7 The Publications page
This page lists publications connected to the IMMORTAL project. It lists the scientific papers related to the project as well as project deliverables. Links to project deliverables having public dissemination level are made available here. This page is continuously updated during the project.

4.8 The Private area page
This page provides easy access to the project’s internal wiki. This is a private area and access is restricted with username and password.

4.9 The News page
Active project news is listed on the right side of the web page. Selecting an active news item there opens a detailed news page, shown below. The news archive link opens a list of archived news, which allows selecting a news item for more detailed view. This page is continuously updated during the project.
4.10 IMMORTAL social media groups

In addition, IMMORTAL social media groups have been set up in Linkedin and Facebook. These groups are accessible from the social media area of the IMMORTAL home page.

4.11 The Error page

This is the default error page for unavailable or restricted resources on the http://h2020-immortal.eu/ domain.
5 Printer-Friendly Format

The project web site has different style sheets for on-screen viewing and printing. The printing style sheet enables content representation in printer-friendly format.

Fig. 11. Print preview for the Contacts page
6 Recording the Web Traffic

IMMORTAL web site is supplemented with the Google Analytics web analytics solution that gives rich insights into the website traffic and dissemination of the project.
7 IMMORTAL factsheet

A 2-sided Immortal factsheet/leaflet (Fig. 12) for promoting the project has been designed and is accessible from the website. The leaflet will be distributed in relevant conferences and dissemination events.

Fig. 12. IMMORTAL factsheet/leaflet
8 Summary

Design and structure of the IMMORTAL project’s web page was presented. The general layout of the website was explained describing the main sections and features of the IMMORTAL site. In addition, IMMORTAL’s factsheet was presented.