FP7-ICT-2013-11-619871

BASTION

Board and SoC Test Instrumentation for Ageing and No Failure Found

Instrument: Collaborative Project

Thematic Priority: Information and Communication Technologies

Website and initial promotional materials (Deliverable D5.1)

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Revision 3.0

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Dissemination Level		
PU	Public	☒
PP	Restricted to other programme participants (including the Commission Services)	☐
RE	Restricted to a group specified by the consortium (including the Commission Services)	☐
CO	Confidential, only for members of the consortium (including the Commission Services)	☐

Notices

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This document is intended to fulfil the contractual obligations of the BASTION project concerning deliverable D5.1 described in contract 619871.

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Table of Revisions

Version	Date	Description and reason	Author	Affected sections
1.0	March 13, 2014	Contents created	J. Raik	Contents
2.0	March 20, 2014	Revision, errors corrected	C. Laudert	Contents
3.0	March 31, 2014	Screen-shots and presentations added	J. Raik	Contents

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Executive Summary

This document presents the design and structure of the BASTION project's web page. The general layout of the web site is explained with describing the main sections of the BASTION site. The printer friendly format of the web site is presented recording of the web traffic of the site visitors is provided. In addition, the document also reports the BASTION project presentation slides as well as links to the social media groups dedicated to the project.

List of Abbreviations

FP7 - European Union's 7th Framework Programme
IST - Information Society Technologies
URL - Uniform Resource Locator

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1 Introduction

The BASTION web site for the European Union's 7th Framework Programme's collaborative research project FP7-ICT-2013-11-619871 BASTION - Board and SoC Test Instrumentation for Ageing and No Failure Found has been created under the URL: http://fp7-bastion.eu/

The following subsections of the document describe the structure and information presented on the BASTION web site. 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 BASTION web site. In Section 5 the printer friendly format of the web site is presented. Section 6 explains recording the traffic. Finally, in Section 7 the BASTION project presentation slides are reported.

2 General Design and Layout of the Web Site

The BASTION 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://fp7-bastion.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 BASTION Linkedin and Facebook groups.
- Web contact area – Address of the coordinator responsible for the web design.

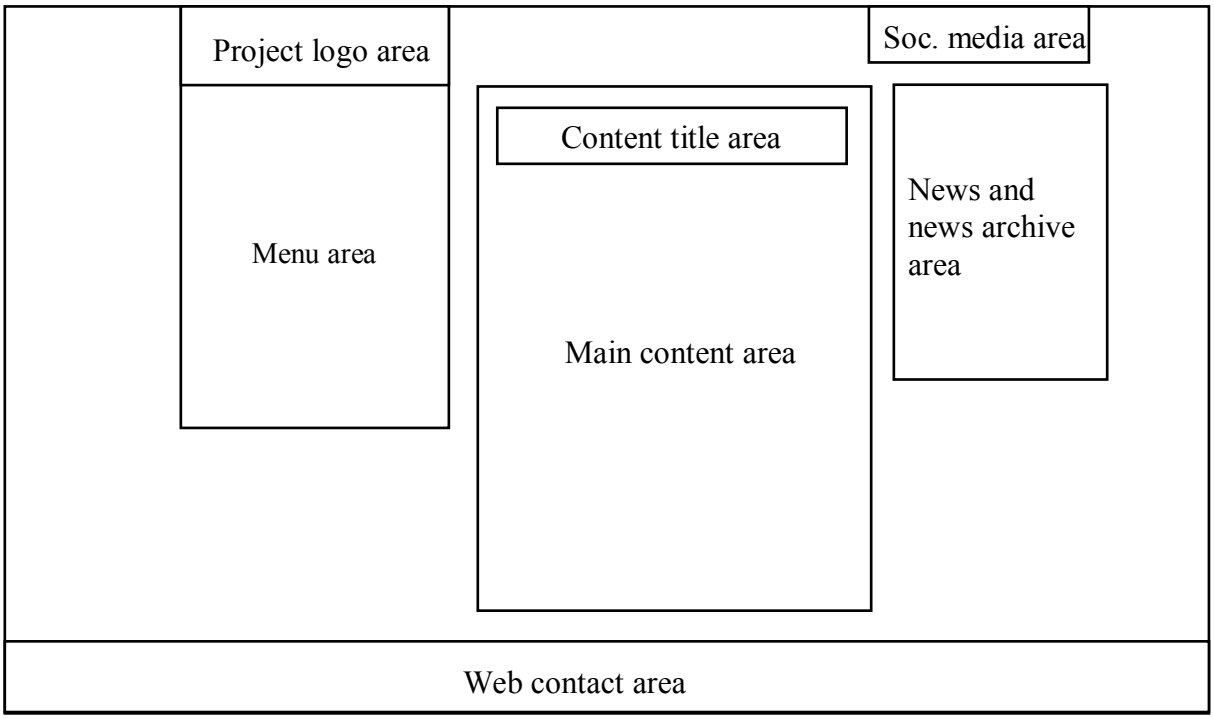

Fig. 1. General site layout

3 Meta Information

The meta information section of the web site contains the following keywords for search engines and site characterization:

- FP7-ICT-2013-11-619871 BASTION - Board and SoC Test Instrumentation for Ageing and No Failure Found,
- Ageing, Aging
- NBTI,
- HCI,
- No-Failure-Found, No-Trouble-Found,
- Nanometer technologies,
- Manufacturing defects,
- Functional test,
- Test,
- IJTAG

The meta information section of the web site contains the following site description:

- FP7-ICT-2013-11-619871 BASTION - Board and SoC Test Instrumentation for Ageing and No Failure Found.

Also, the BASTION 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.

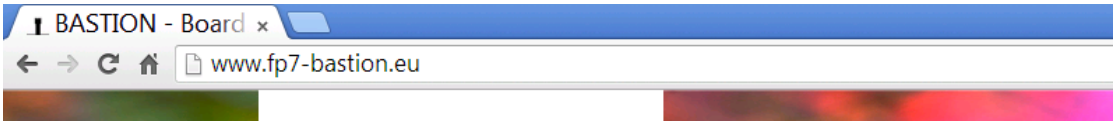

Fig. 2. Favicon usage in tab identification

4 Main Sections of the BASTION Web Site

The main sections of the BASTION web site are as follows:

1. About BASTION
2. Motivation
3. Mission
4. Work Plan
5. Partners
6. Contacts
7. Press Coverage
8. Publications
9. Private Area

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

4.1 The About BASTION page

This page provides general information about the BASTION project.

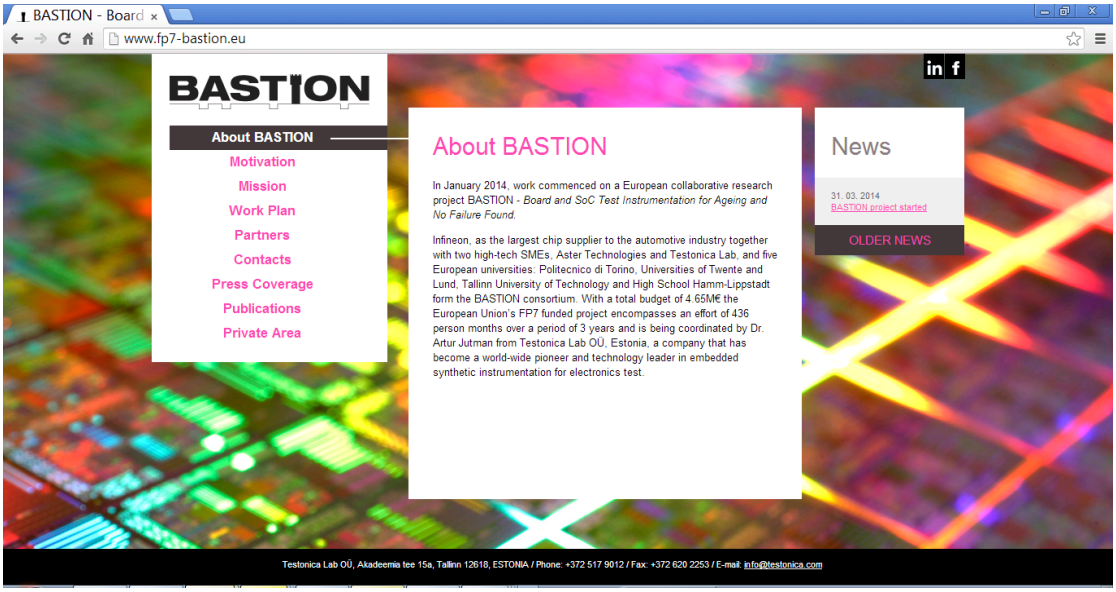

Fig. 3. The About BASTION page

4.2 The Motivation page

This page outlines the project motivation.

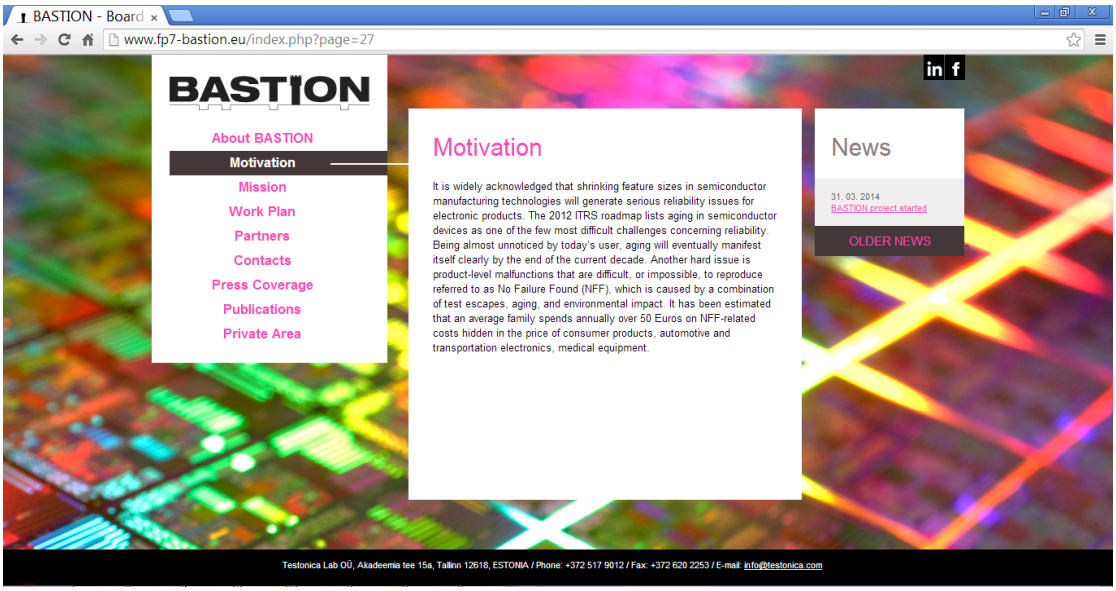

Fig. 4. The Motivation page

4.3 The Mission page

This page presents the mission and aim of the BASTION project.

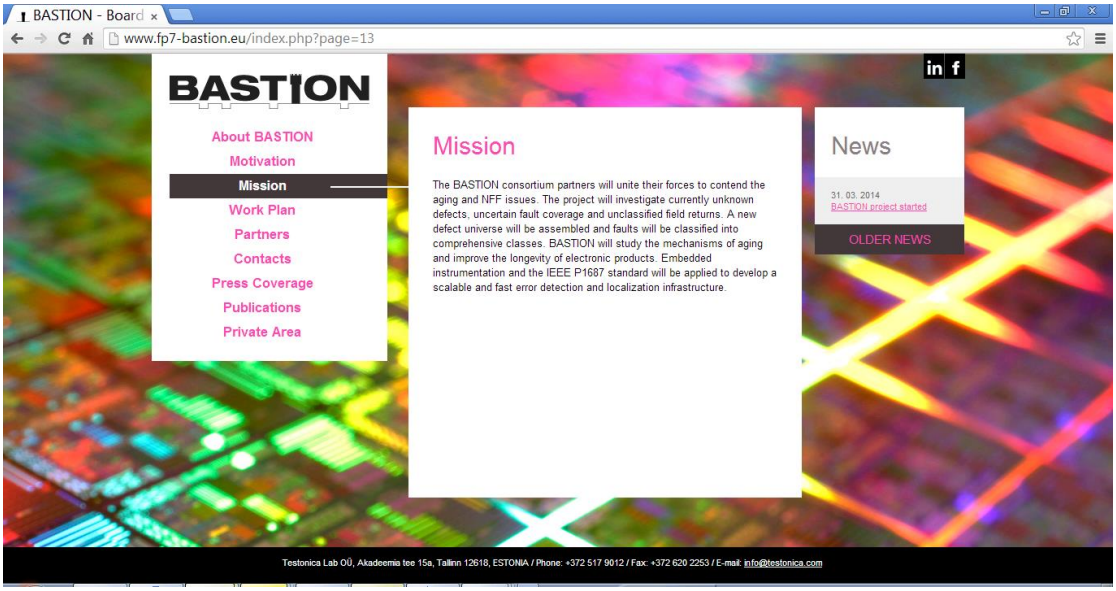

Fig. 5. The Mission page

4.4 The Work Plan page

This page represents the work plan of the BASTION project and explains how different work packages jointly contribute to the project objectives.

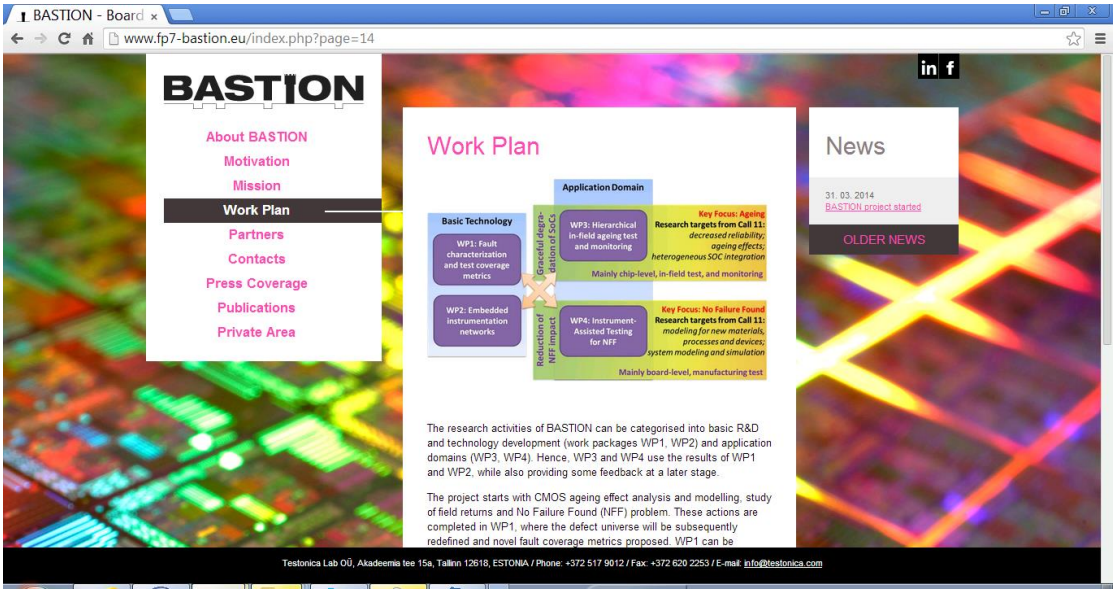

Fig. 6. The Work Plan page

4.5 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 BASTION, 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.

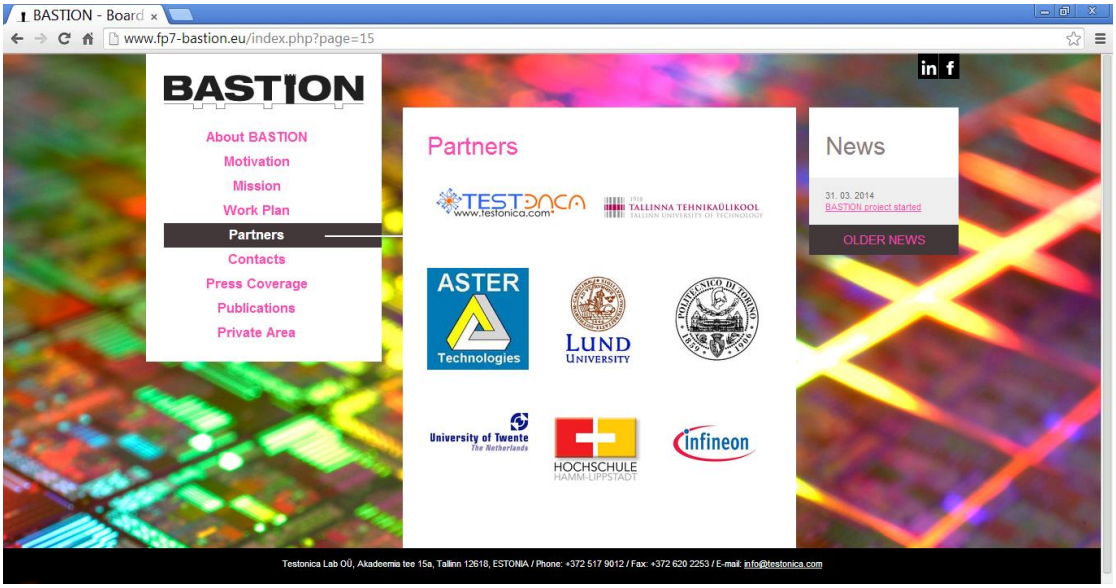

Fig. 7. The Partners page

4.6 The Contacts page

This page provides the main contact persons and data for each of the beneficiary in the BASTION project.

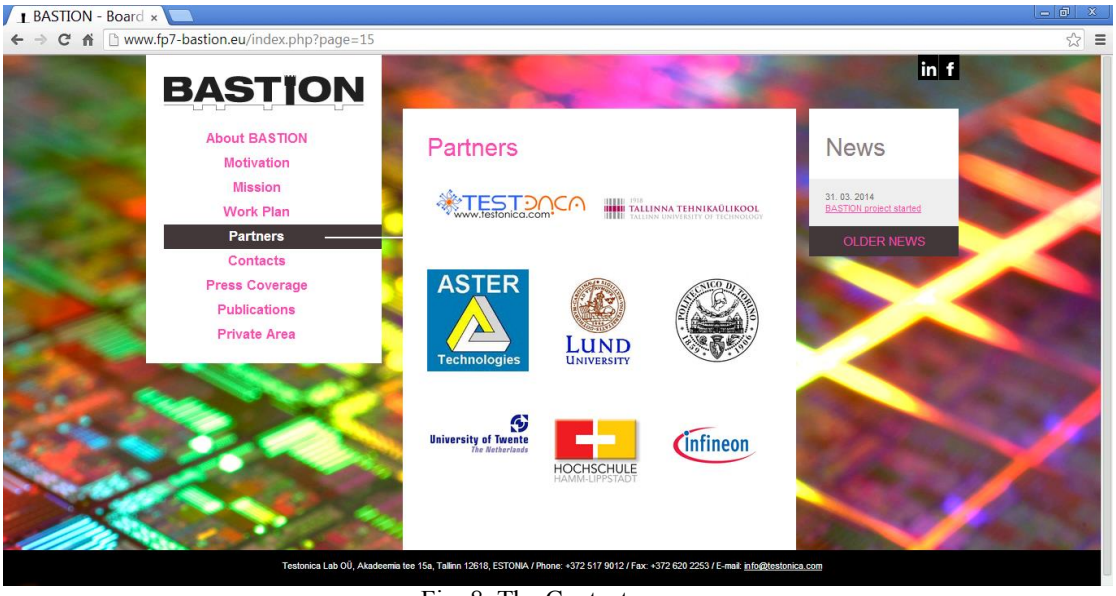

Fig. 8. The Contacts page

4.7 The Press Coverage page

This page provides information press releases and media coverage concerning the BASTION 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.

4.8 The Publications page

This page lists publications connected to the BASTION 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.

4.9 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.

4.10 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.

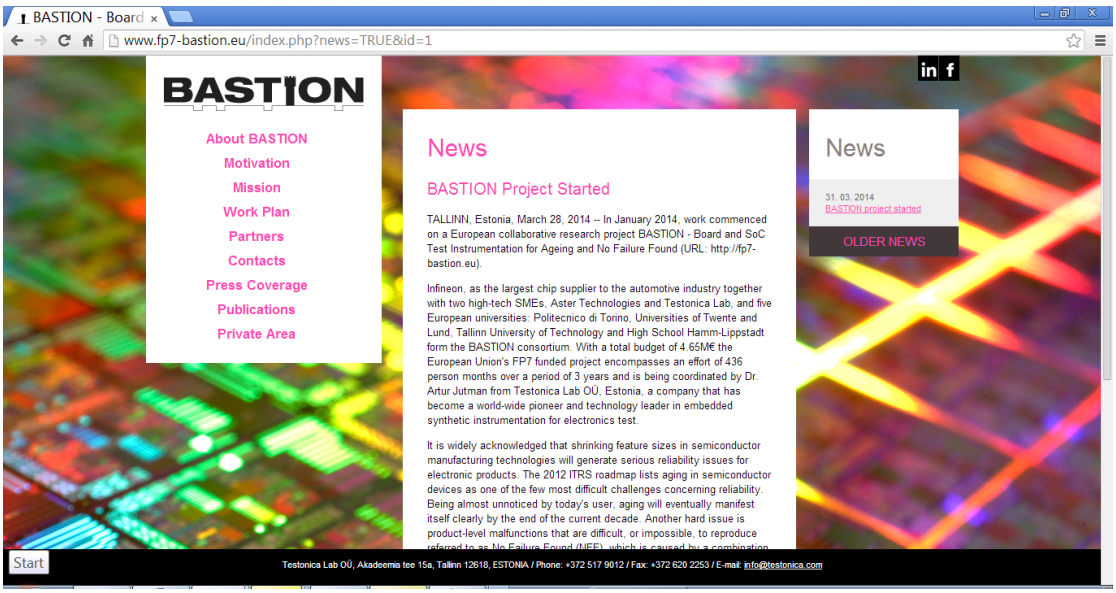

Fig. 9. The News page

4.11 The Error page

This is the default error page for unavailable or restricted resources on the http://fp7-BASTION.eu/ domain.

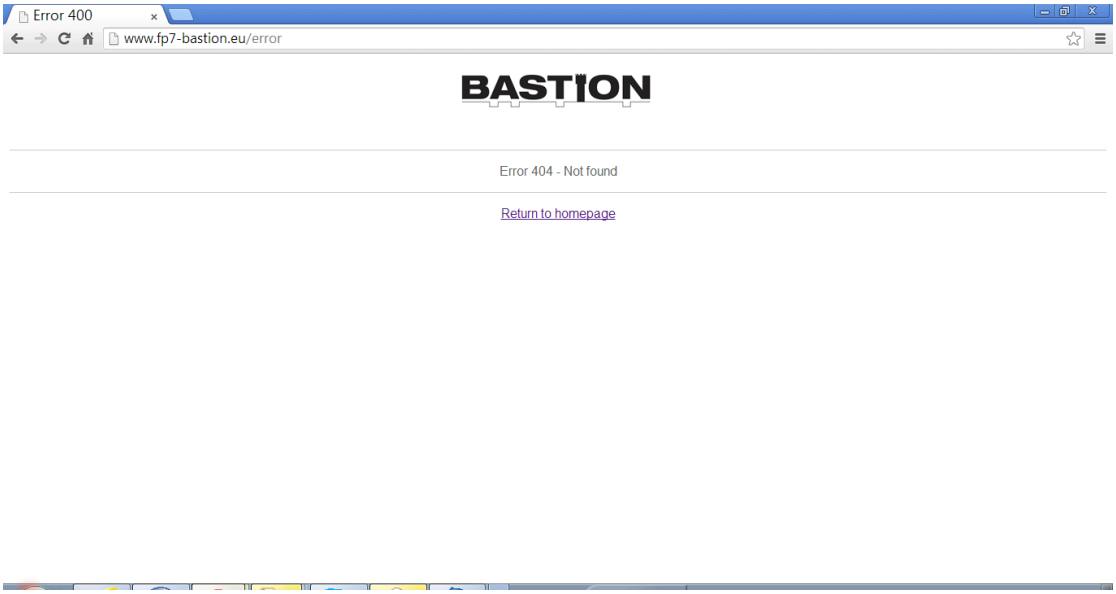

Fig. 10. Appearance of the Error page. Error 404.

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.

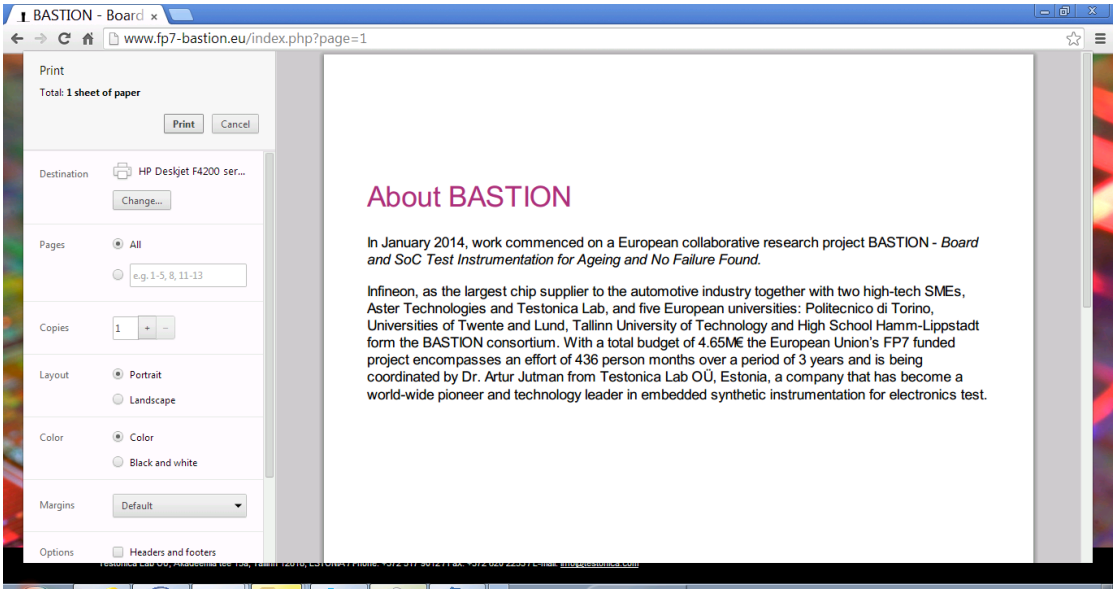

Fig. 11. Print preview for the About BASTION page

6 Recording the Web Traffic

BASTION 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 BASTION project presentation slides

In order to promote the project, BASTION project presentation slides have been created. The document consisting of 30 slides has made available on the project web site under the Publications menu.

Fig. 12. Title page of the BASTION project presentation slides

8 BASTION social media groups

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

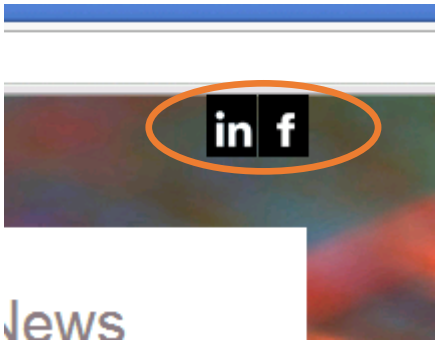

Fig. 13. The Social Media area of the BASTION web page