architectuRe of an Internet For Everybody

D5.1 – Public and Internal Website

Revision: v.1.0

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Authors	Miguel Alarcón (Martel), Monique Calisti (Martel)
Reviewers	A. Higa, M. Potts (Martel)

Abstract	This deliverable contains a description of the public pages of the RIFE project website and the internal private area used for management and coordination of the work among the various WPs. This deliverable describes the project website's core functionalities, its content (actual and planned) and how the various pages will be maintained throughout the project lifetime.
Keywords	RIFE, website, intranet, wiki, social networks

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Project co-funded by the European Commission in the H2020 programme (2014)		
Nature of the deliverable:	Report	
Dissemination Level		
PU	Public	✓
PP	Restricted to other programme participants (including the Commission Services)	
RE	Restricted to bodies determined by the RIFE project	
CO	Confidential to RIFE project and Commission Services	

EXECUTIVE SUMMARY

The RIFE Work Package 5 (WP5) is dedicated to "Dissemination" and it includes three tasks: T5.1 "Standardization", T5.2 "Exploitation" and T5.3 "Dissemination".

The overall objective of T5.3 is to discuss and define the dissemination strategy, consolidate dissemination information, and prepare dissemination material when needed. Dissemination is always key for a European collaborative research project, therefore, the goal is to achieve as broad of an impact as possible in the relevant R&D and Innovation related domains.

As one of the main dissemination tools, the project website has been developed within Task 5.3 during the first month of the project (http://rife-project.eu/). The first version was made available at the beginning of February 2015 and was presented to the consortium during the Kick Off meeting that was held at the Avanti premises in London on the 2nd - 3rd of February. This provided the opportunity to collect input and feedback from all project partners in order to further develop and evolve the project website**.**

All partners are encouraged and reminded regularly to provide additional suggestions and further information regarding activities related to the RIFE project, so that these can be properly captured and advertised via the project website in order to keep the website current with fresh information and material.

In regards to the private website area, a secure and protected wiki area was installed at the beginning of February 2015. This is dedicated to the individual Workpackages, the collection of reports from partners and the sharing of non-public information within the consortium and was also presented to the consortium during the Kick Off meeting. The selected technology in use is MediaWiki with a specific module for user management that keeps this area private. The wiki-based repository is the virtual space that allows report activities and information about the progress of the project to be shared in an easy way and to be appropriately protected

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WEBSITE

1.1 General description

A website dedicated to the project has been designed and established in the first month of the RIFE project at http://rife-project.eu/

The RIFE website is designed to be one of the main focal contacts with the general public and serve as a reference point for the project in the broader Internet community.

Basic facts: The RIFE website is hosted by Hostpoint, the largest Swiss company providing web hosting and is maintained by Martel. It uses WordPress Content Management System (CMS) which is free and open source, and it is connected to a powerful statistics engine provided by the hosting company.

Technical aspects: The website is developed with HTML and PHP codes styled with Cascading Style Sheets (CSS). The entire code of the website adheres to the standards of accessibility defined by the World Wide Web Consortium (W3C).

Design aspects: The website has a responsive design aimed at providing an optimal viewing experience: the interface adapts the layout to the viewing environment by using fluid, proportion-based grids. The homepage banners are flexible and dynamic so it is easy to highlight relevant information or sections. The design is strongly brand-oriented to consolidate the image of the project and it is also a reference item for the rest of the dissemination material produced within the project and for the interaction with social networks, in order to have a consistent communication and an easy-to-recognise image/brand.

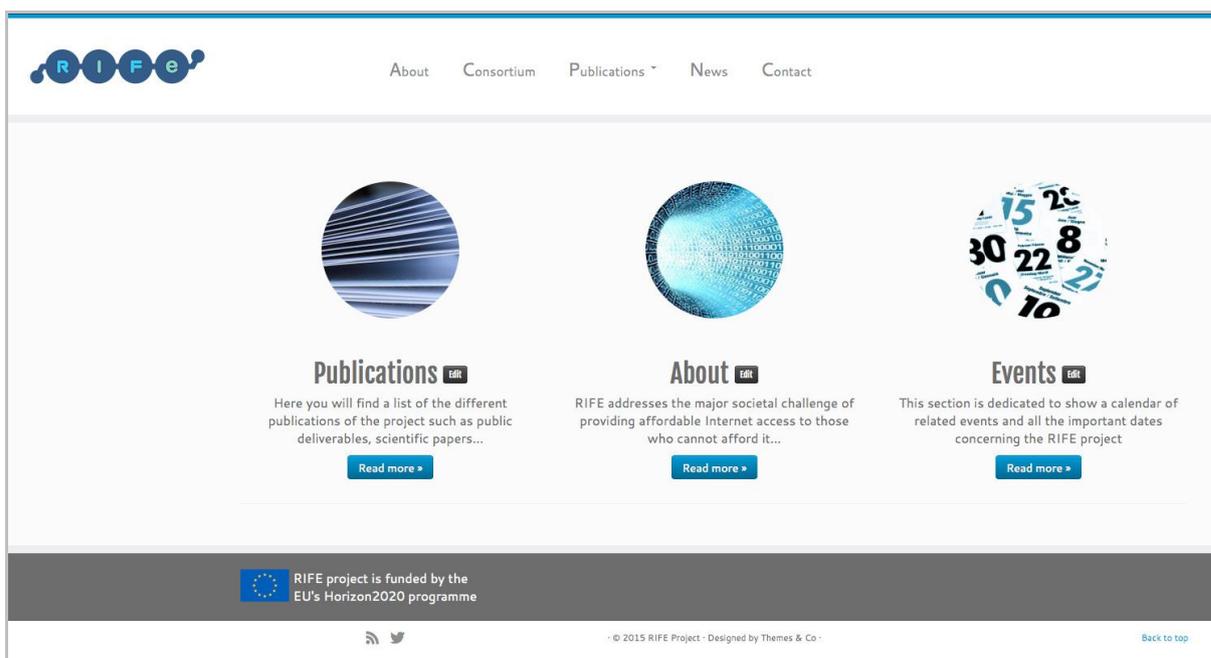Below is a screenshot showing the project home page.

Figure 1: RIFE Homepage

1.2 Objectives and success factors

The main RIFE target groups include:

- Citizens and organisations in regions with constrained Internet resources (especially with limited *wired* connectivity).

- European and worldwide Industry players and SMEs active or potentially interested in the Internet and Future Internet market in such regions.

- European and worldwide Researchers and Innovators active in the Future Internet and related fields, including related EC projects and initiatives.

- Policy makers, funding authorities, the EC in particular, as well as other end-users groups that could highly benefits out of the adoption of the RIFE outcomes.

Value proposition: When preparing input for the RIFE website, we aim at structuring information in a way that for each target group it should be easy to identify what is available for them. As a main project outcome, the RIFE Platform will have a prominent position and its advancement will be broadly advertised via various channels including the website and social media. This will help the overall promotion of the outcomes of the project in a broad perspective.

Focus on users: The RIFE solution will be particularly applicable for users in regions with limited Internet access, due, primarily to poor wired connectivity. The project's website and social media information channels will alert them to the new opportunities offered by the RIFE outputs. The quality of the content must guarantee that key stakeholders will be able to follow up on the work we pursue. This is ongoing thanks to the close collaboration of WP5 with the other RIFE WPs.

Acceptance: A level of acceptance of the website presence of RIFE among target stakeholders will be tracked through the statistics from our hosting site, with special attention given to the most visited pages, most downloaded documents, countries of visitors, etc. so that it will be possible to better monitor and possibly adapt our overall dissemination strategy and actions.

1.3 Content and functionalities

The RIFE website includes Web 2.0 aspects accessible through smartphones and tablets, and optimised for search engines. A Twitter account and an RSS channel have been created in order to boost the dissemination.

The website, as originally defined, contains the following sections:

ABOUT, including basic information on the project:

- Project abstract, objectives, methodology and background.

CONSORTIUM, including basic information of the partners of the project.

PUBLICATIONS. This is a key section of the website. This provides different documents related to RIFE. All items will be posted in PDF format available to download. The current sections are:

- Public deliverables
- Scientific papers
- Presentations/talks

- Dissemination materials

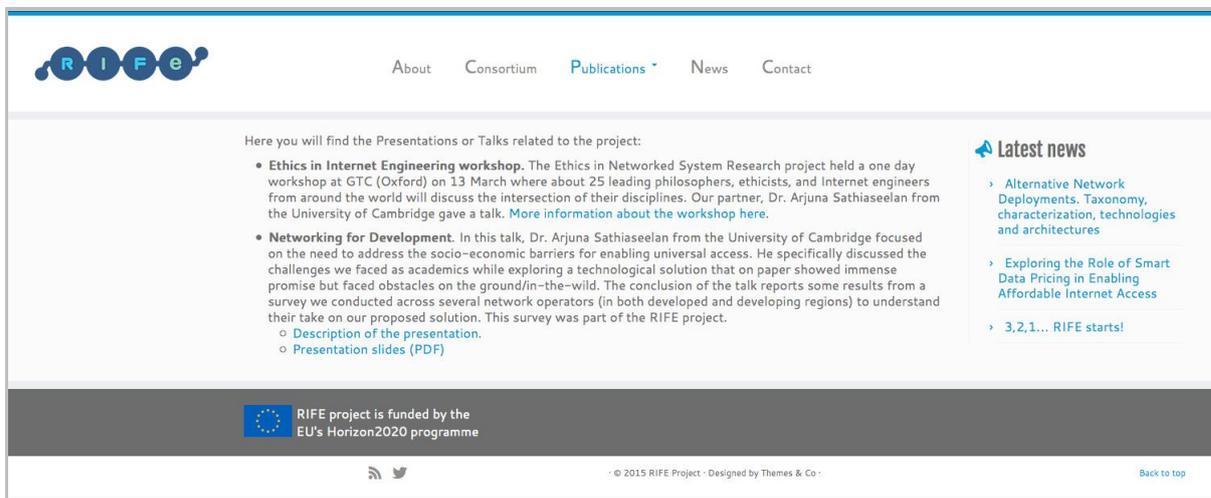Below is a screenshot showing the RIFE publications' web page.

Figure 2: Publications page

NEWS related to the RIFE project activities and results, or to project related topics. Most of the news entries are spread through our Twitter channel to increase their visibility and their promotion.
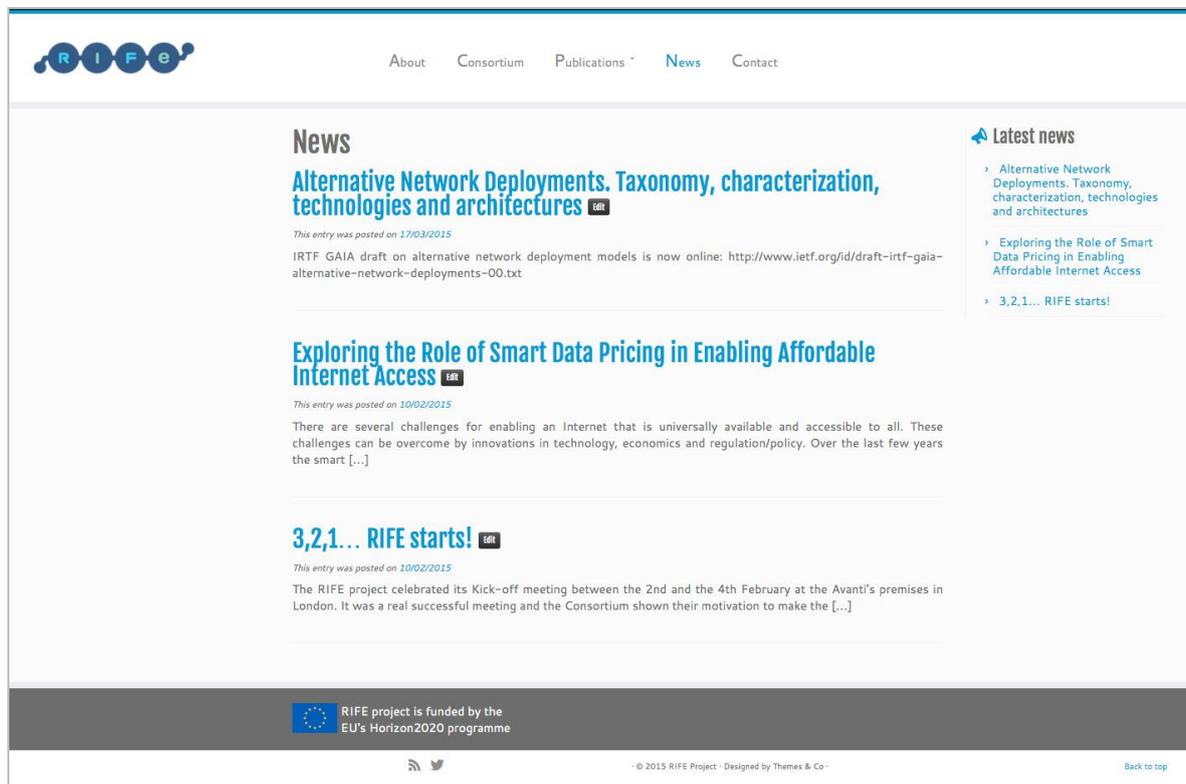

Figure 3: News page

CONTACT. Visitors can send their questions or comments through a secure contact form.

PRIVATE WEB SPACE

2.1 General description

A private on-line space dedicated to the project management, including reporting and non-public information, has been designed and set up in the first month of the RIFE project as planned per the Description of Action (DoA) at http://wiki.rife-project.eu/

As already mentioned, the RIFE private space has been conceived as a wiki (MediaWiki based) and is designed to be the main interface of the project towards the consortium and will assist the communication between project partners.

Basic facts: The RIFE wiki is available only for registered users. It is hosted at the same server as the website (Hostpoint) and maintained by Martel. It uses the free and open source wiki application MediaWiki.

Technical aspects: The website is developed with HTML and PHP codes styled with CSS and uses a backend database. A specific module for user management has been installed to keep the content accessible only for registered members. In order to facilitate the collaboration of all the partners, a WYSIWYG (What You See Is What You Get) editor has been also configured to the wiki. The entire code of the wiki adheres to the standards of accessibility defined by the World Wide Web Consortium (W3C).

Design aspects: The wiki has been branded with the RIFE logo but it keeps the style sheet from the standard MediWiki template.
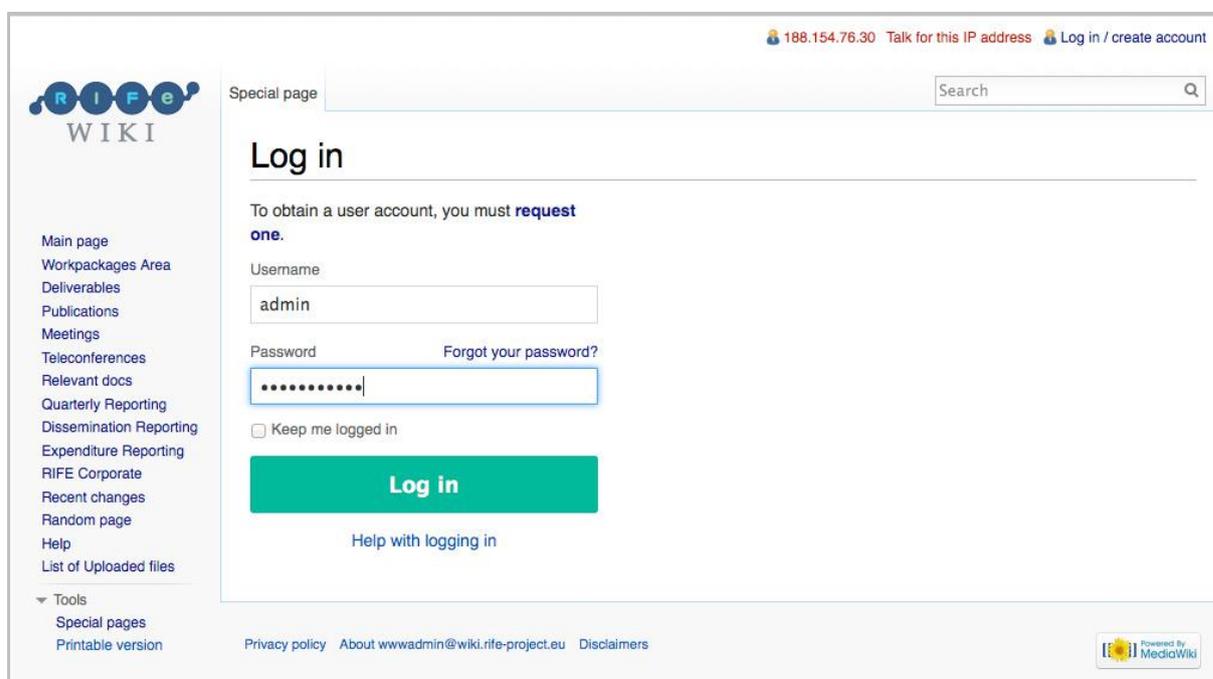

Figure 4: RIFE wiki and login page

## 2.2 WiKi content and functionalities

The wiki plays an important role as the main internal repository for the RIFE Consortium. The structure of the private space is flexible and dynamic and is adapted to each step of the project. As a collaborative on-line tool, all partners can add information, discuss different subjects, create new spaces according to the evolution of the project and follow up on the progress of the Work Plan as well as progress on the deliverables.

The RIFE wiki, as originally defined, contains the following structure:

- Main page
- Workpackages Area
- Deliverables
- Publications
- Meetings
- Teleconferences
- Relevant docs
- Quarterly Reporting
- Dissemination Reporting
- Expenditure Reporting

- RIFE Corporate
- Recent changes
- Help
- List of Uploaded files

The private space also contains a Quarterly Reporting page for the collection of achievements and PMs spent by Workpackages as a whole and for each partner. Each partner must fill in their information for the Quarterly Report which is collated and sent to the Project Officer. In addition, there is a Dissemination page in which disseminations which have taken place during the relevant quarter are reported and a separate Expenditure page in which partner's report their non-personnel costs such as travel expenditures and equipment depreciations.

Workpackage leaders have also a dedicated space to communicate and store useful information for the concerned persons involved.
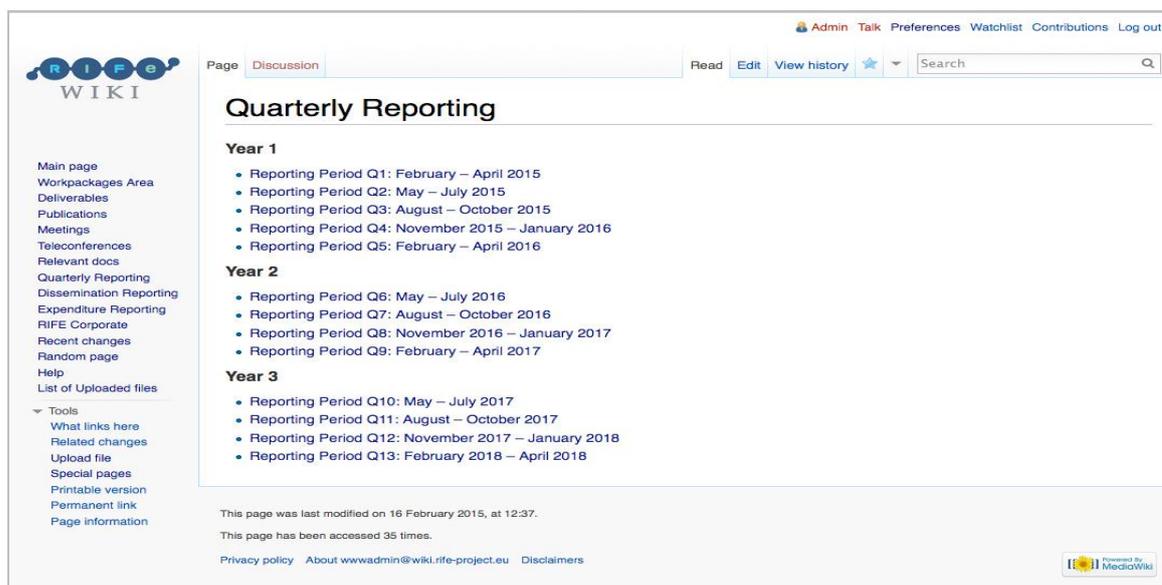
Figure 5: RIFE Wiki, Quarterly Reporting Page