D2.3 Deployment of the online infrastructure

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Executive Summary

This deliverable presents an overview of the online infrastructure of the PRELIDA project such as public website, available at http://www.prelida.eu, project’s wiki and dissemination channels. The report provides the description of basic functionalities and major content areas of the web site and corresponding social media channels for an end-user.
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1. Introduction

The goal of work package 2 is to provide the infrastructure, which is required for the efficient operation of the PRELIDA working groups. Precisely, one significant subtask includes the deployment and support of electronic means of communication to ensure appropriate collaboration between research experts through the Web.

The PRELIDA on-line infrastructure includes the public website available at http://www.prelida.eu, which incorporates public and private areas for external and internal users; the wiki page, PRELIDA dropbox account and different Social Media dissemination channels such as Facebook, Twitter, RSS, Slideshare and Google Plus pages.

The PRELIDA portal is available publicly on the Web. The design of the online portal was implemented in uncomplicated style in order to allow new users to swiftly locate interested content.

The portal relies on Drupal v.7 open source CMS1.

The web site consists of a public and a private section, the latter accessible via login and password to the PRELIDA beneficiaries, Working Group Members and EC Officer. All these persons have been provided with credentials for accessing the private section of the web site.

The PRELIDA Social Media channels are available to all interested parties and serve as a communication endpoint between consortium and end users.

The remainder is structured as follows. Chapter 2 presents an overview of the PRELIDA public portal and its public blog. In Chapter 3 an overview of the Wiki page is provided. Social Media channels of PRELIDA project are described in Chapter 4. Chapter 5 concludes with future steps towards ensuring efficient online communication platform.

1 http://drupal.org/
2. Public Website

One important channel for disseminating PRELIDA results is the website. The PRELIDA Web site will be used to exchange information among partners via an internal password protected area, to store information (in the repository section) and to disseminate information to an external public (in the public section of the site). The welcome page of the PRELIDA project can be seen in Figure 1.

![PRELIDA Homepage](image)

**Figure 1: PRELIDA Homepage**

The front page of the PRELIDA portal contains several introductory facts, which describe the project and its overall objectives.

Generally, the portal consists of the following basic parts:

- **Project Page** (presents project’s objectives, [http://www.prelida.eu/project](http://www.prelida.eu/project))
- **Events Page** (lists project’s related events, [http://www.prelida.eu/events](http://www.prelida.eu/events))
- **Results Page** (provides the operational outcomes, [http://www.prelida.eu/results](http://www.prelida.eu/results))
- **Partners Page** (provides information about the project’s consortium, [http://www.prelida.eu/partners](http://www.prelida.eu/partners))
- **Blog Page** (PRELIDA public blog page, [http://www.prelida.eu/blog](http://www.prelida.eu/blog))
- **Links Page** (displays project relates links, [http://www.prelida.eu/links](http://www.prelida.eu/links))
- **Contact Page** (contact form, [http://www.prelida.eu/contact](http://www.prelida.eu/contact))
2.1 Blog
Blog page contains different blog entries on the Linked Data Preservation related activities. From the implementation perspective “Blog” Drupal module was used to manage the public blog. The primary blog page consists of the generic view of all the latest blog entries (sorted by date) available at:

http://www.prelida.eu/blog

Figure 2: PRELIDA Public Blog Page
3. Wiki Page

Project’s Wiki page was set up to allow managing project’s related content. To construct the wiki page MediaWiki\(^2\) software open source wiki package was used.

![Prelida Wiki]

**Figure 3:** PRELIDA Wiki front page

4. Dropbox

For internal sharing of relevant documents and deliverables, PRELIDA use a Dropbox installation (see Figure 4).

![Dropbox]

**Figure 4:** PRELIDA Dropbox

\(^2\) [http://www.mediawiki.org/wiki/MediaWiki](http://www.mediawiki.org/wiki/MediaWiki)
5. Dissemination Channels

This type of dissemination channels focuses on establishing PRELIDA’s online presence both by using classical Web means i.e. Project Web site but also through social media channels such as Facebook, Twitter, etc. This section describes the channels already setup for PRELIDA for creating and maintaining a visible online presence for PRELIDA.

5.1 RSS feed

The PRELIDA RSS feed is available at http://prelida.eu/feed [1]. Figure shows a snapshot of the PRELIDA RSS feed.

![Figure 5: PRELIDA RSS feed](image)

5.2 Facebook Page

The PRELIDA Facebook page is available at Figure and shows the PRELIDA Facebook page with the latest posts [2].
Figure 6: PRELIDA Facebook Page

5.3 Twitter
The PRELIDA Twitter timeline is available at [https://twitter.com/PRELIDA_project](https://twitter.com/PRELIDA_project) [3]. Error! Reference source not found. shows the PRELIDA Twitter timeline.
5.4 Google+

The PRELIDA Google+ wall is available at [4]. Error! Reference source not found. shows the PRELIDA Google+ wall.
Figure 8: PRELIDA Google+ Page

5.5 Slideshare
The PRELIDA SlideShare is available at http://www.slideshare.net/prelida [5].
6. Future Plans

In course of the PRELIDA project development the portal will be enriched with working groups’ results and findings. Is it planned to constantly update the Results page, which will aggregate outcomes from all related workshop, meetings, whitepapers, presentations, etc. Furthermore, it is intended to realize semantic mark-up for the portal, in particular, add structured metadata so as to make the content of the website better optimized for the different web search engines.
References

[1] PRELIDA RSS Feed. Available at: http://prelida.eu/feed


[3] PRELIDA Twitter Timeline. Available at: https://twitter.com/PRELIDA_project
