

<b>Deliverable Title</b>	D8.2 EUROBENCH Website
Deliverable Lead:	PKF ATTEST INNCOME S.L.
Related Work Package:	WP8: DISSEMINATION, EXPLOITATION & COMMUNICATION
Related Task:	T8.4 Definition an execution or the Communication Plan
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Instrument:	Research and Innovation Action
Start Date of Project:	01.01.2018
Duration:	48 months
<b>Abstract</b>	Design of the project website (two level access: public and internal ( <a href="http://www.eurobench2020.eu">http://www.eurobench2020.eu</a> )).



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## Versioning and Contribution History

Version	Date	Modified by	Modification reason
v.01	13/02/2018	María Prieto Sandra Correas Jaime Lara	First Version
v.02			
v.03			

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## Executive Summary

The aim of EUROBENCH project Website (<http://eurobench2020.eu>) is to present the project and promote internal and external dissemination. EUROBENCH Website will serve as an information platform of EUROBENCH's outcomes with the aim of organizing the project information into a single outline of visitor knowledge. The website includes both a public and a private restricted area. The private area includes the project scheduling, deliverables with restricted access, reporting, other confidential documents and management tools.

The public section of the EUROBENCH website provides a project overview highlighting the objectives, the contents and the structure of the project including the composition of the consortium and all the information related to the Financial Support to Third Parties. It will also provide access to the project's public deliverables and to the media centre with all press releases generated during the project.

The website has a modern design and its architecture, used to organize all different sorts of textual information, is simple and visual through icons and schemes to describe the project. It has also been structured following the Best Practice Guidelines<sup>1</sup> made by the European Commission.

In the private area, some specific tools, accessible only by invitation, and dedicated to the interaction and involvement of "end-user and stakeholder" are included (e.g. the stakeholders survey).

This Deliverable describes the initial design of the described website. It will be updated on permanent basis during the project life and afterwards. Relevant changes and updates might be done order to include relevant information in both the public and the private areas.

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<sup>1</sup> E. Commission, "EC.EUROPE.EU," [Online].

Available: [http://ec.europa.eu/research/participants/data/ref/fp7/89692/project-reporting\\_en.pdf](http://ec.europa.eu/research/participants/data/ref/fp7/89692/project-reporting_en.pdf).

## Description of work & main achievements

To design the website architecture, it has been considered link names, sections hierarchy and any other factors that could affect usability. Clicking on an item in the menu executes the indicated function or generates another submenu. A pop-up menu appears above the clicked item and will allow visitors clearly to distinguish primary and secondary sections and to find the information they want quickly and efficiently depending on their needs and interests. The initial structure of the website (<http://EUROBENCH.eu/>) is divided into the following main sections:

- **Home page:** The home page of EUROBENCH website is the welcome centre for the project partners and the general public



Figure 1. EUROBENCH Website initial front page

- **The Project:** This section introduces the Project and outlines: General project information, including project need and purpose, project objectives and methodology used.



## The Project

The EUROBENCH project aims at creating the first benchmarking framework for robotic systems in Europe. The framework will allow companies and researchers to test the performance of robots at any stage of development. The project will primarily focus on bipedal machines, i.e. exoskeletons, prosthetics and humanoids, but will be designed to be easily extended to other robotic domains. The EUROBENCH framework will be composed of:

- A methodological component, which will include methods and metrics to calculate the System Ability Levels of a robotic system. These methods will be integrated in a professional software tool to permit its wide use across domains and laboratory conditions. The main goal of this unified software is to facilitate the use of benchmarking methodology at all levels from research to pre-commercial prototyping.

- An experimental component, which will concentrate the state-of-the-art test benches in two facilities, one for wearable robots (including exoskeletons and prostheses), and one for humanoid robots. These facilities will allow companies and researchers to perform standardized tests on advanced robotic prototypes in a unique location, saving resources and time, and preparing for certification processes.

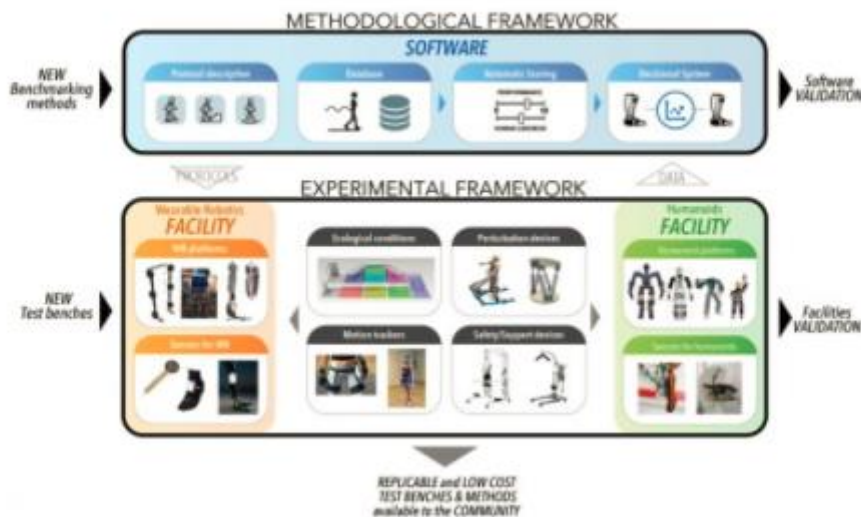


Figure 2. EUROBENCH Project Description

- **The Consortium:** The Consortium section presents the complete list of Partners and links to their institutional websites as well as introduces the key individual contributors. The section includes a Map indicating the location of each Partner. Each Partner logos has functions with linked access to the corporate website.



## The Consortium

EUROBENCH consortium brings together 10 partners from 5 different countries. It has been built paying special to complementarity between partners. This complementarity is achieved in two ways:

1. Creating a multidisciplinary team. Each partner has a wide expertise in one of the areas shaping the solution to be developed. Together they cover all the needs: ethics, artificial intelligence, standardisation, solution development, trial, impact assessment, market uptake and dissemination.
2. Ensuring a representative geographical sample. The coverage of countries with very different backgrounds in terms of forensic research (including in particular different levels of citizen's use of social media and diverse structures of LEAs).

The project will include the following entities:

1. Research partners, responsible of developing the testing methods, procedures and benchmarks.
2. Industry partners, responsible of identifying the market needs, and validating the different technologies and methods proposed throughout the project.
3. Third-Parties participating to the Cascade funding Actions implemented by EUROBENCH.

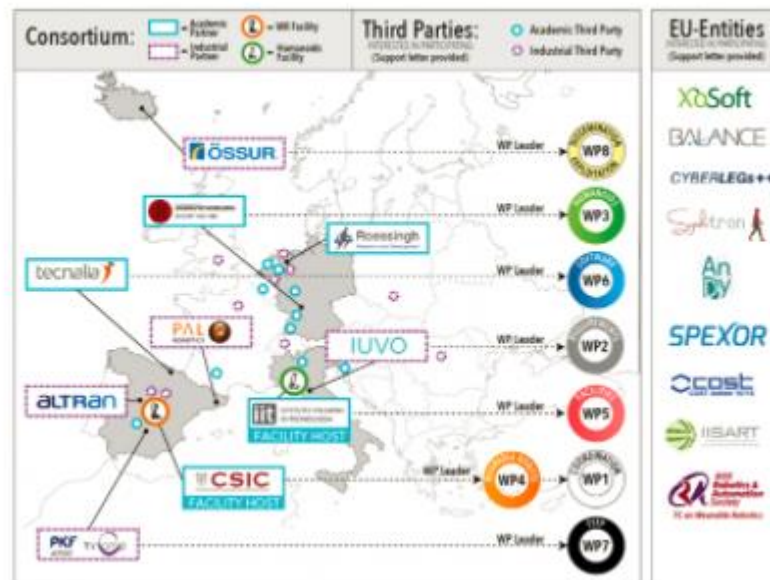


Figure 3 EUROBENCH Consortium description

- **Calendar:** This section will provide an overview of the planned activities and forthcoming related events.
- **Contact:** It's a basic and simple contact page that is extremely light on content and gets directly to the point. The idea behind this contact page is to provide only a small contact form but give visitors the chance to connect. The website domain provides an email that the project communicator will manage in order to give feedback to the users.

- **Upcoming Calls:** This section will provide information about the FSTPs developed in this project, will be an important section since it will have the bases of the calls, access to the calls and other relevant information in this sense.

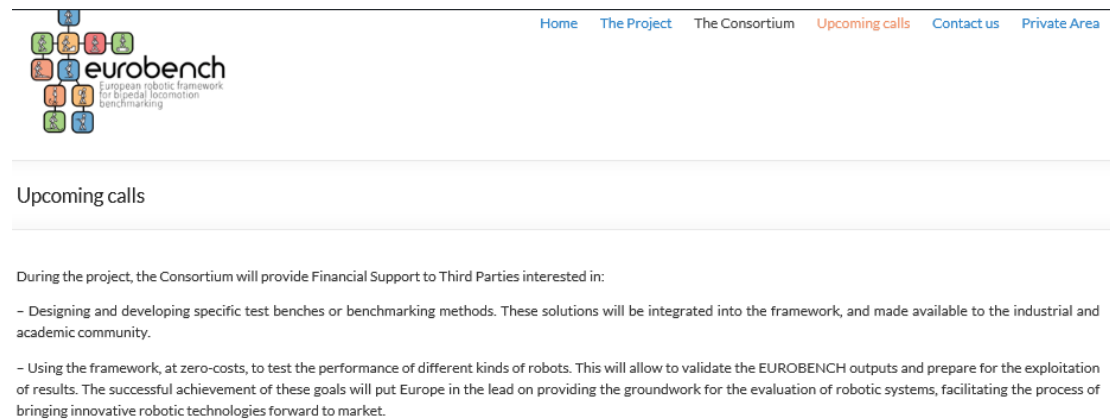


Figure 4 EUROBENCH Upcoming Calls

- **Private area:** The website has an intranet for internal communication between consortium members. This section is only accessible for partners within the consortium. The main goal of the intranet is to share documents regarding general information of the project, project meetings, progress reports of work packages and documents related to the periodic reports. This section manages and provides access to the internal information of the project. Each partner will have a user name and a password to access the intranet contents and, depending on the permissions each user is given (described below), to upload project-related documents.

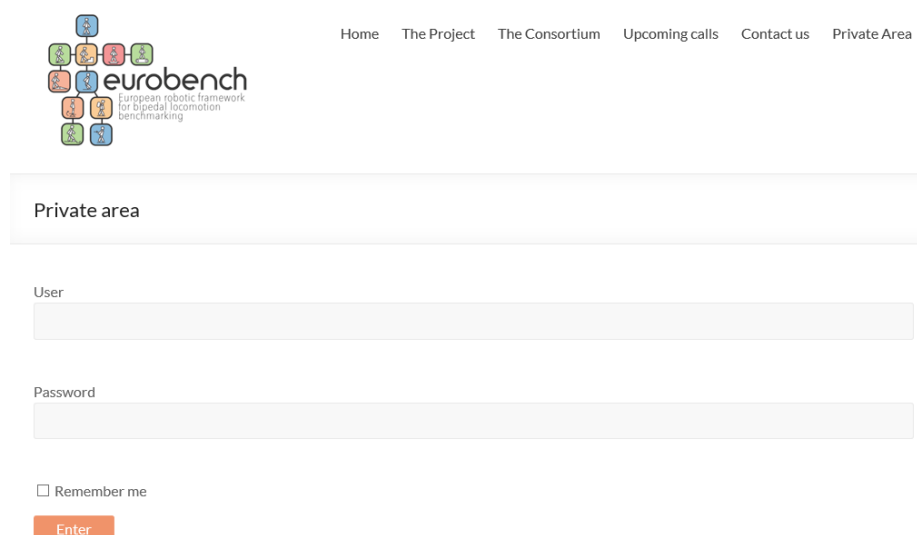


Figure 5 EUROBENCH Private Area



The information uploaded can be classified in four groups, some of which are in turn further subdivided according to the needs of the project (Figure shows a series of screenshots with the main sections in the intranet):

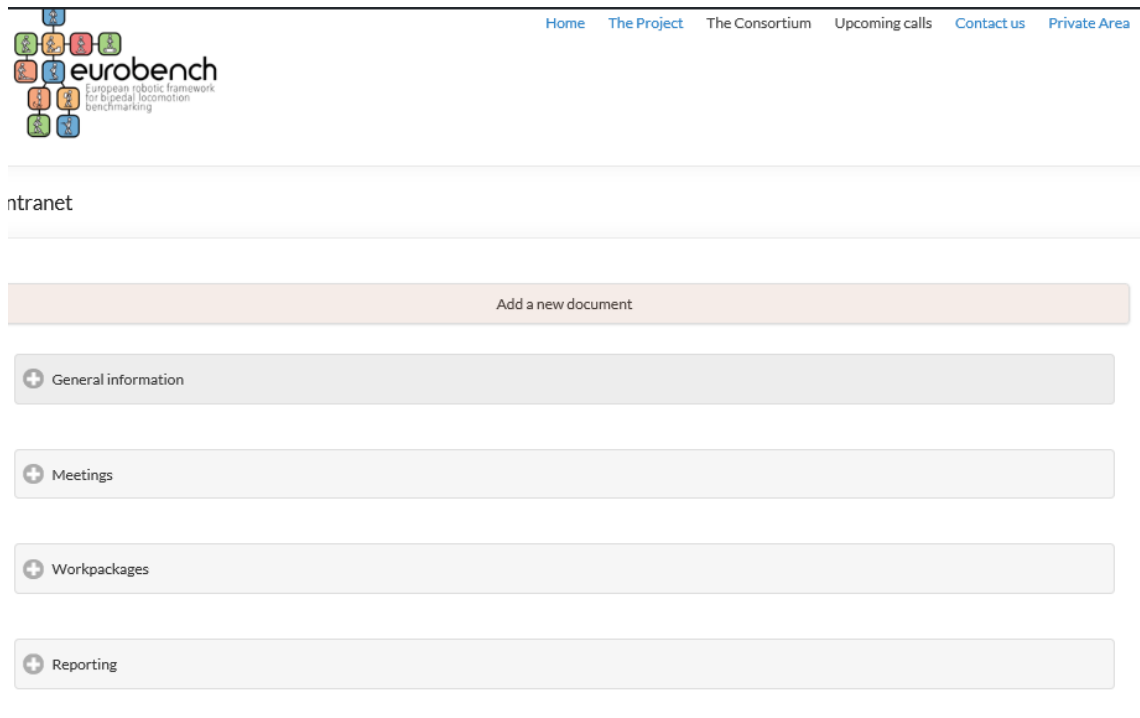


Figure 6 EUROBENCH Private Area sections

The intranet sections are:

- General information of the project (logo, table of deliverables, gantt diagram, table of milestones and project templates for minutes, deliverables and other documents that will be generated during the Project, etc.)

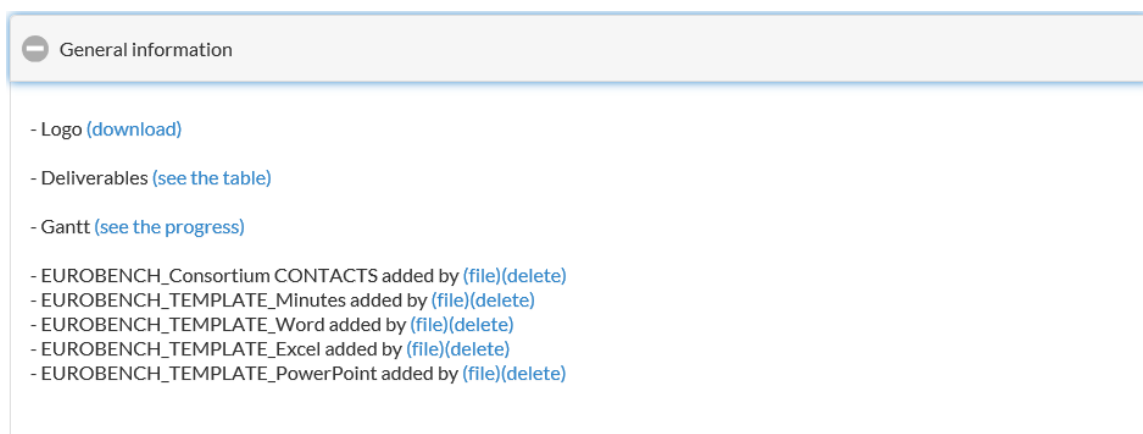


Figure 7 EUROBENCH General Information documents

- Meeting documents (minutes, presentations, agendas...)

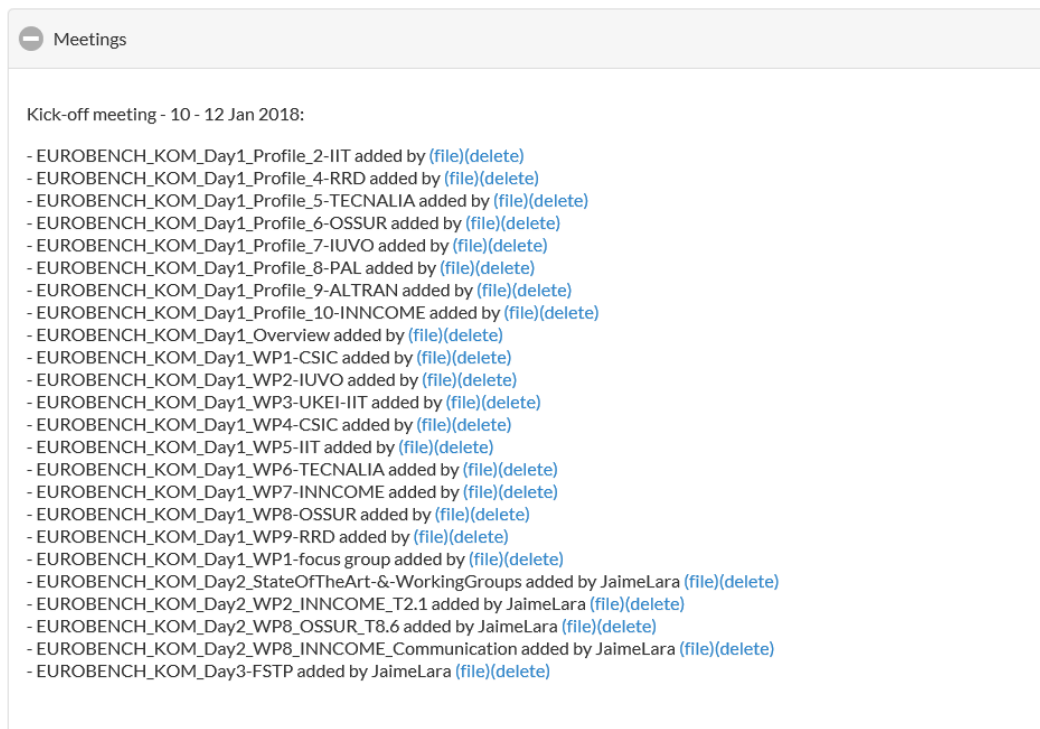


Figure 8 EUROBENCH Meetings documents

- Workpackages (divided into WP-specific General Information documents, Meetings and minutes and Deliverables)

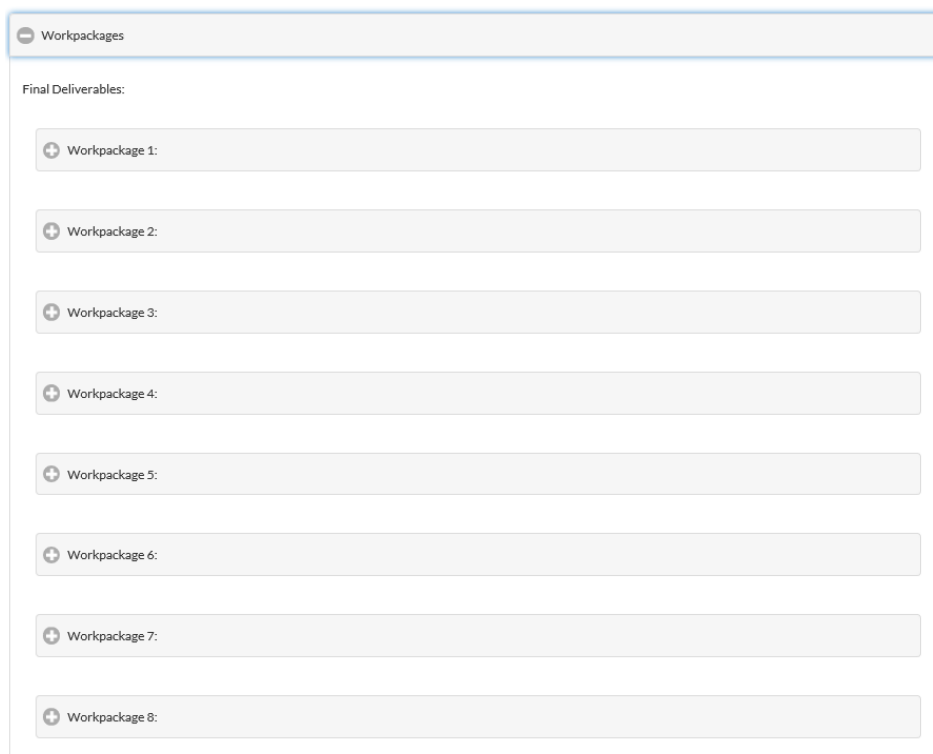


Figure 9 EUROBENCH Workpackages documents

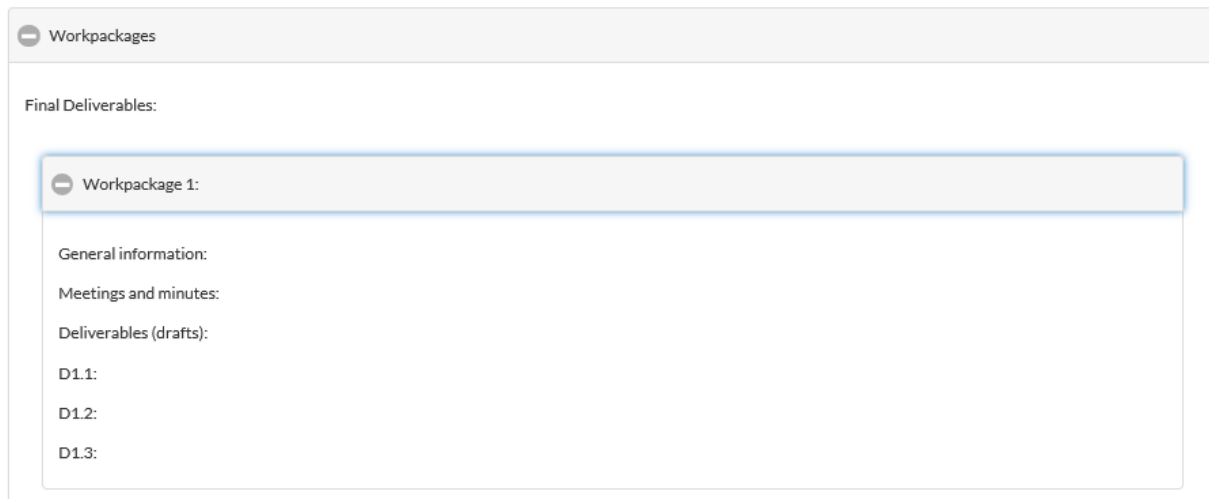


Figure 10 EUROBENCH Workpackages documents 2

- Reports (containing Periodic and Internal Reports)

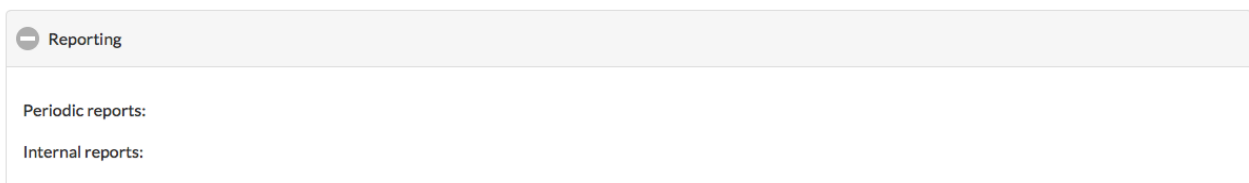


Figure 11 EUROBENCH Reporting documents

This information can be uploaded by the partners to the website by the link "Add a new document".

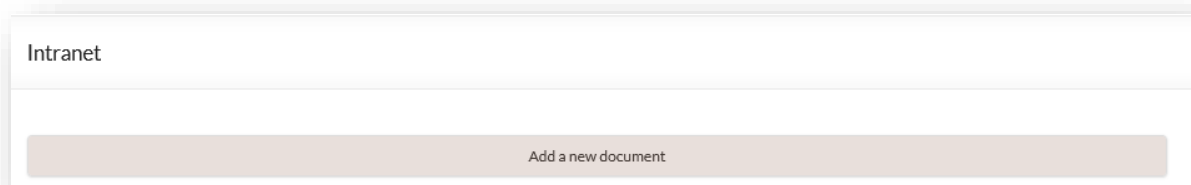


Figure 12 EUROBENCH Add New Document

Three different roles have been defined:

1. Administrator: they have the possibility to manage all the settings of the website
2. Editor: they can read documents, update new documents and delete documents
3. Subscriber: they only can read and download the documents available.

The permissions of each type of user are described in the following table:

Figure 13 Table of roles

Content	Roles*		
	Administrator (Project coordinator and WP7 leader)	Editor (WP1-6 leaders)	Subscriber (rest of the Consortium)
General information (logo, deliverables table, Gantt table, templates, etc.)	R, U, D	R	R
Meetings	R, U, D	R	R
Work Packages	R, U, D	R, U, D	R
Reporting	R, U, D	R	R

\*Permission (R= read files; U=upload files; D = delete files)

The role of each partner of the consortium are

- Administrator: CSIC and INNCOME contacts.
- Editors: the people designated as Partner's Coordinator, Principal Investigator and Dissemination Contact from all the partners (Except from INNCOME and CSIC).
- Subscribers: technical team members and the Administrative contacts will have this kind of permission.

## Deviations from the workplan

EUROBENCH website has been developed since M1 and an initial version was already displayed in the Kick-off meeting.

The Private Area is still under development. Some relevant discussions about the main sections and functionalities to include in this area (definition of user's permissions, among others) are the reason for the delay in the upload of this document. Also, the development of a section where all the consortium members can report the dissemination activities carried out is on development.