



Fishfriendly Innovative Technologies for Hydropower



Funded by the Horizon 2020 Framework Programme of the European Union

D7.3 Set-up of a data and file sharing platform

Project Acronym	FITHydro
Project ID	727830
Work package	7
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Dissemination Level	Public
Delivery Date	31 October 2017
Actual Delivery Date	31 October 2017

Acknowledgement

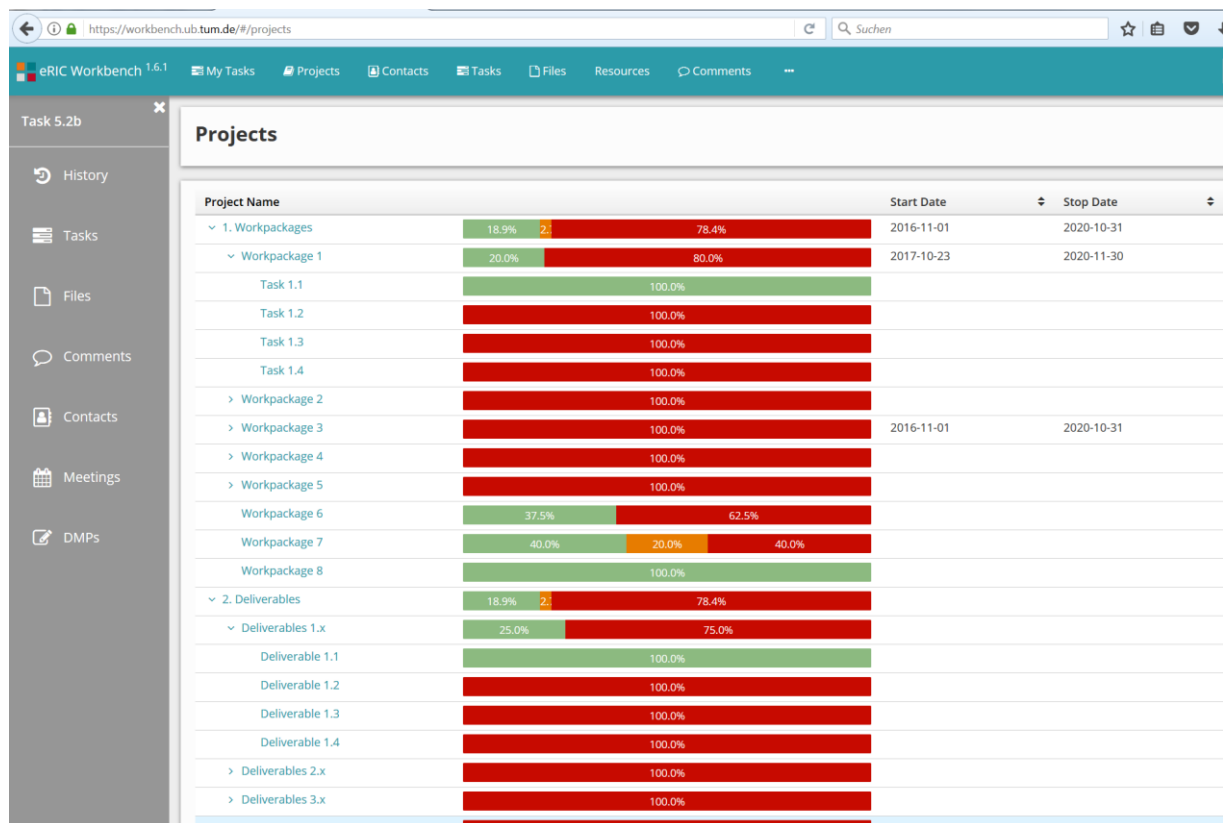
This project has received funding from the European Union's Horizon 2020 research and innovation program under grant agreement No 727830.

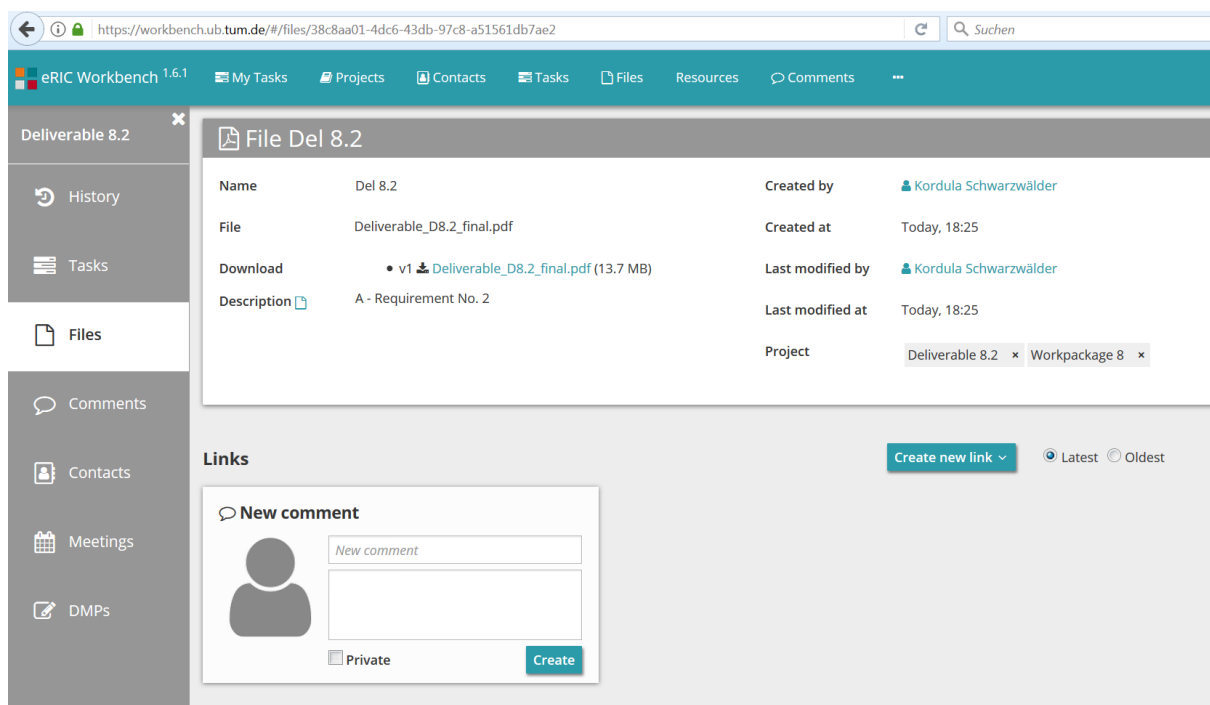
Executive Summary

In this deliverable a data and file sharing platform is launched and will be used first for the internal exchange between the partners. Later on the data will be made available to the public, following the OA strategy of EU.

Workbench platform

For sharing, storage and making data available to the public FIThydro uses the eRIC Workbench platform (<https://workbench.ub.tum.de/>).





The screenshot shows the eRIC Workbench 1.6.1 interface. The main content area displays details for a file named 'Del 8.2'. The file is a PDF titled 'Deliverable_D8.2_final.pdf' (13.7 MB) and is associated with 'A - Requirement No. 2'. It was created by Kordula Schwarzwälder on 'Today, 18:25'. The interface includes a sidebar with navigation options like History, Tasks, Files, Comments, Contacts, Meetings, and DMPs. A 'New comment' form is visible at the bottom, with a 'Create' button and a 'Private' checkbox.

To ensure that this platform covers the needs of FIThydro WP 7 created a questionnaire which was sent to all partners to collect information on the demand regarding for instance structure, storage capacity, supported file type.

Based on the collected information some available platforms were evaluated and tested. The workbench covered the requirements best.

Workbench is a browser-based, open source platform which is established by TUM. It provides us a secure storage for sharing and saving data and files as projects results and data basis. The workbench use is free of charge for FIThydro, the storage capacity is not limited to a certain size, neither for single files nor in total within the projects needs. The data are stored on a NAS-server of the university. The TUM library as responsible department offers services to support our data storage and management through its entire life cycle. The platform also provides us the possibility to add components and plugins if needed for optimization of FIThydro's data management.

The FIThydro project on Workbench is set up and running in a test phase among the partners.