



EERAdata Deliverable D.4

Pilot on Open Research Data

Version 1 - Final

The document confirms that EERAdata participates in the pilot on Open Research Data (ORPD). It provides references on further information.

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TOWARDS A FAIR AND OPEN DATA ECOSYSTEM IN THE LOW CARBON ENERGY RESEARCH COMMUNITY



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Pilot on Open Research Data (ORDP)

The EERAdata project participates in the Pilot on Open Research Data.

The Open Research Data Pilot of the European Commission enables open access and reuse of research data generated by Horizon 2020 projects. There are two main pillars to the Pilot: developing a Data Management Plan (DMP) and providing open access to research data, if possible.

The conditions you have to adhere to, are:

- Develop (and keep up-to-date) a Data Management Plan (DMP).
- Deposit your data in a research data repository.
- Ensure third parties can freely access, mine, exploit, reproduce and disseminate your data.
- Provide related information and identify (or provide) the tools needed to use the raw data to validate your research.

The Pilot applies to:

- The data (and metadata) needed to validate results in scientific publications.
- Other curated and/or raw data (and metadata) that you specify in the DMP.

Source of information: <https://www.openaire.eu/what-is-the-open-research-data-pilot>

Implementation of ORDP in EERAdata

- **DMP:** EERAdata develops a data management plan - DMP - (D4 Data Management Plan). The DMP will regularly be updated.
- **Data repository:**
 - During the run-time of EERAdata, the project continuously writes and updates a project wiki, where all information collected and generated in the project is stored. Except internal project management pages, all wiki pages are open to public for access. The link of the EERAdata wiki is: http://eeradata.webfactional.com/mediawiki-1.30.0/index.php?title=Main_Page . With the close of the project, the EERAdata wiki will be transferred and permanently stored at dataverse.no
 - EERAdata develops and implements a platform for FAIR and open energy data to serve the low carbon research community. This platform will be open access.

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Once established, the platform link will be updated in this document. The ownership is planned to be with partner ENEA, Italy. The platform will be permanent.

- Furthermore, the EERAdata wiki will be transferred to the final EERAdata platform.
- **FAIR and open data support tools.** EERAdata will develop a range of tools to support the FAIRification and opening of data. They shall serve the low carbon energy community and others. All information will be available for access through the EERAdata platform and the EERAdata wiki.
- **Information** on EERAdata can be found on:
 - EERAdata website: <https://www.eeradata.eu/>
 - EERAdata wiki: http://eeradata.webfactional.com/mediawiki-1.30.0/index.php?title=Main_Page
 - EERA network: <https://www.eera-set.eu/research/projects/20-projects/78-eeradata.html>
 - EERAdata platform: t.b.d.