
Plan Overview

A Data Management Plan created using DeiC DMP

Title: Participation in ExCo for IEA IETS

Creator: Brian Elmegaard

Principal Investigator: Brian Elmegaard

Data Manager: Brian Elmegaard

Affiliation: Danmarks Tekniske Universitet / Technical University of Denmark

Template: DTU DMP Template

ORCID ID: 0000-0002-0503-6286

Project abstract:

The project concerns continued Danish participation in the International Energy Agency's (IEA) collaboration on industrial energy technology and systems IEA IETS (www.iea-industry.org). Denmark has a historic position as a leader in industrial energy efficiency and has companies that supply world-class energy technologies. This position has been achieved through close collaboration between research and industrial development as well as close contact with the international environment, including through the IEA. With this project, it is desired to continue and extend cooperation with the other countries in the program. The development of the collaboration will focus on contributing to the continued development of the program by participating in the Executive Committee. The main activities will focus on annexes on waste heat utilization, electrification and decarbonization, digitization, sensor technology and regulation, circular economy, modeling and data sharing, and utility systems for the green transition of industrial energy systems. The work will continue to focus on the development of the Danish national support group and communication of the work to Danish companies.

ID: 6569

Start date: 01-01-2024

End date: 31-12-2026

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Copyright information:

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Participation in ExCo for IEA IETS

Planning checklist

Policies, guidelines, procedures and best practices that are followed

- Funder requirements
- Agreement with project partners

Other

No research in the project, only meetings

Data collection

Information about the datasets you will create in the project

Dataset (name, ID)	Data type and format	Data collection method/data origin	Equipment/software/instruments involved in data collection (e.g. instrument ID for instrument listed in EIS)	File naming convention and versioning	Folder structure	Expected/estimated volume (MB, GB, TB)	Objective
None							

Will you reuse any existing data (including personal data)?

No data

Legal aspects

Use and reuse of all or parts the data are limited by:

- Contracts, collaboration agreement and consortium agreements

Describe in the text field any agreements with collaborators and restrictions that can limit the use, reuse, sharing and publication of data.

None

Ethics checklist

Will you use personal data in the project?

- No

Will you use special categories of personal data?

- No

Is personal data collected by you or by others?

Question not answered.

Are you receiving personal data from others?

- No

Are you transferring personal data to others?

- No

Data storage

Description of storage solutions.

Dataset and datatype	Data storage service	Back – up procedure (to ensure no data is lost)	Folder and file path
None			

Description of the solutions used for data sharing with colleagues and collaborators

Handled by IETS Secretariat

Procedure for granting access to collaborative data in a secure way

Documentation

Indicate the documentation/information necessary to read, interpret and/or reproduce the data:

Type of documentation	Title	Storage location	Version control	Format
Protocol				
SOP				
LAB Notebook/ELN				
Code/script/software				
Report				
Instruments and devices (calibration, ID, etc)				
ReadMe files				
Papers				
Other				

Metadata

Which metadata will be provided to enrich the data?

Dataset	List data and metadata standards that you will use (e.g. DataCite metadata, discipline specific controlled vocabulary etc.)	Will metadata be generated automatically or entered manually?

Data publication

List of datasets/outputs of the project, how they will be published and follow the FAIR principles.

Dataset (title/name)	Will data be published open access (yes/no)	When will data be openly available	Embargo period/access level (specify if data will be open access after an embargo period)	Are the dataset supporting data for a publication (yes/no)	In which repository do you intend to publish data	Accompanying documentation, tools or software needed to create, process or visualize the data	How will potential users find the data	DOI (Insert DOIs for published datasets)

Are there any legal or ethical protection that limits the access of data or subsets of data? (e.g. IPR, Copyright, dual use, GDPR)

- No

Are the datasets connected to other research outputs and/or resources ? (e.g. research papers, reports, posters, instruments, High performance computing)

Costs and resources

What resources will be dedicated to data management?

Long-term preservation

Specify how data will be preserved beyond the scope of the projects and how the value will be secured:

What is the total amount of data collected (in MB/GB/TB)?	0
What procedure will be used to handle requests for data? (in case data access are restricted)	
Which data will be preserved? (specify criteria for long term preservation (>5-10 years))	
Where is data archived?	
Which documentation created during the project is necessary to interpret the data? (NB: Some types of State research data must be reported to The Danish National Archives).	
Where is documentation stored?	
How will readability of the data be guaranteed?	
Which data will be deleted and when?	

Data contact persons

Specify names, roles and responsibility for data in the project

People involved in data management (name)	Specify role (e.g. data collector, data analyst)	Contact info (mail and/or ORCID)	Who is responsible for archiving or deleting data?	Where is the final DMP stored and who has access to it?
No one				

Change history

Indicate version and changes to the DMP

Version and date	Changed by	Changes
1 240312	Brian Elmegaard	