

Adding Catalog Data



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- Some data sets exist as single data sets, and can be registered on the DOME 4.0 individually by using the Register Catalog Data form.

 First select the Register Catalog Data tab in the Register menu item

re ▾ Register ▾ Showcases About Contact

- Register Catalog Data
- Register DOME 4.0 Connector
- Register DOME 4.0 Tool/Service
- Register API Specification
- Upload Ontology



Register Catalog Data


Note:

This form is used for registering an external dataset to the DOME 4.0 platform.

Keywords* [?](#)

Title of Dataset* [?](#)

Data Creator* [?](#)

 The Keywords are used in the search, and is a way for other users to find your catalog data. You can enter multiple keywords separated by comma.

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Keywords* [?](#)

Title of Dataset* [?](#)

Data Creator* [?](#)



 The title of the dataset should be a text string, and will be the title of the catalog data page of your dataset

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Keywords* [?](#)

Title of Dataset* [?](#)



Data Creator* [?](#)

 The data creator refers to the actual creator of the data. This could be either an individual or an organization. This information is added as metadata, but is currently not directly used on the platform.

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Keywords* [?](#)

Title of Dataset* [?](#)

Data Creator* [?](#)



- ❁ Data Publisher is whoever publish the data set. It could be either an individual or an organization. This information is added as metadata, but is currently not directly used on the platform.

→

Data Publisher* ⓘ

Issue Date* ⓘ

Data URL* ⓘ

Conforms to a Data Standard: ⓘ

- Optimade api specification
- Ids api specification
- Sc1 api specification
- Sc 4 api specification
- Sc9 api specification
- Sc1 sim api specification
- None

Steps to Add Catalog Data

 The issue date is the date when the data was made public.

Data Publisher* [?](#)

Issue Date* [?](#)

→

Data URL* [?](#)

Conforms to a Data Standard: [?](#)

- Optimade api specification
- Ids api specification
- Sc1 api specification
- Sc 4 api specification
- Sc9 api specification
- Sc1 sim api specification
- None

- ❁ A dataset published on the DOME 4.0 platform must be available in the form of an URL. Even though the URL has to be given, it does not mean that it has to be available to the public, it can be behind an external login mechanism, or on some internal network


Data Publisher* [i](#)

Issue Date* [i](#)
Data URL* [i](#)

→

Conforms to a Data Standard: [i](#)

- Optimade api specification
- Ids api specification
- Sc1 api specification
- Sc 4 api specification
- Sc9 api specification
- Sc1 sim api specification
- None

 The conforms to a Data Standard is used for connecting a data set to tools or services. If your dataset is not compatible with any in the list, None should be used

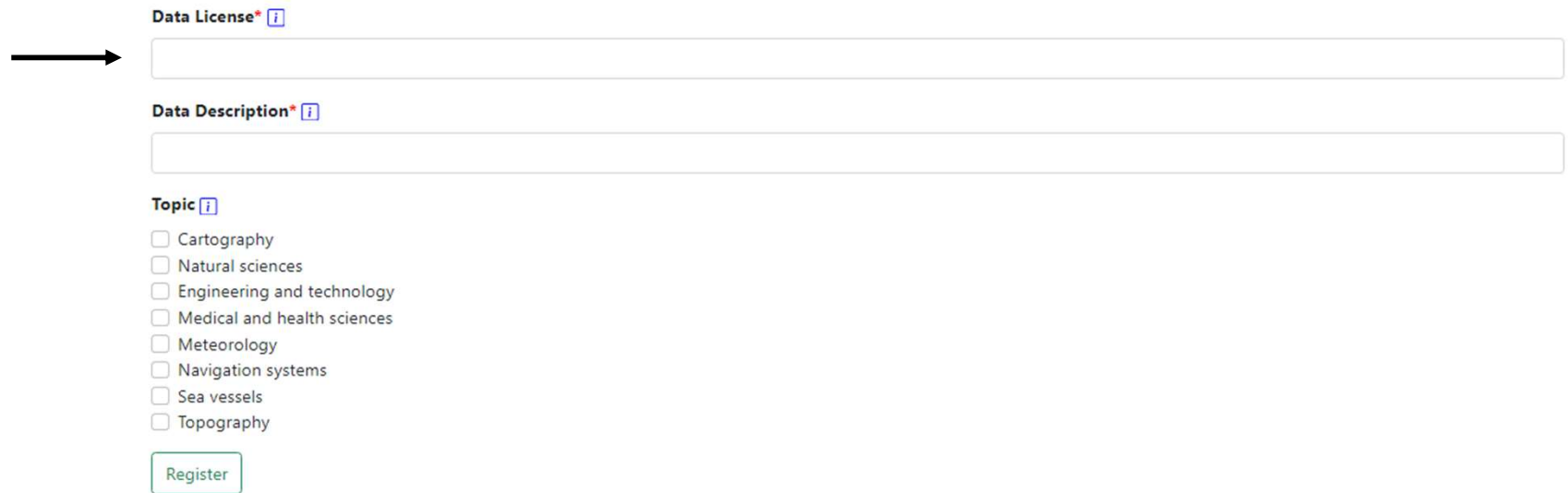
Data Publisher* 

Issue Date* 
Data URL* 
Conforms to a Data Standard: 

- Optimade api specification
- Ids api specification
- Sc1 api specification
- Sc 4 api specification
- Sc9 api specification
- Sc1 sim api specification
- None



- The data license should reflect how you want your data to be used (or not used). This is currently a text string that will follow the data set




Data License* ⓘ

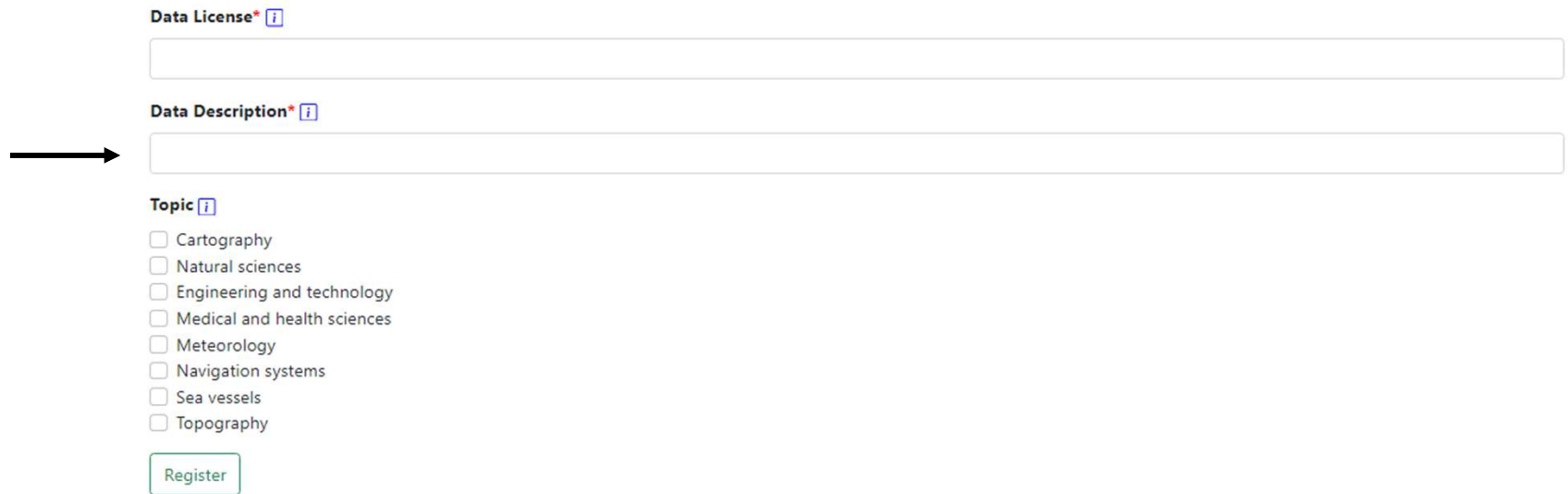
Data Description* ⓘ

Topic ⓘ




- Cartography
- Natural sciences
- Engineering and technology
- Medical and health sciences
- Meteorology
- Navigation systems
- Sea vessels
- Topography

Register

 The data description field should be a human readable description of what the dataset is



The screenshot shows a registration form with the following elements:

- Data License*** : An empty text input field.
- Data Description*** : An empty text input field. A black arrow points to this field from the left.
- Topic** : A list of checkboxes with the following options:
 - Cartography
 - Natural sciences
 - Engineering and technology
 - Medical and health sciences
 - Meteorology
 - Navigation systems
 - Sea vessels
 - Topography
- Register**: A green button.

 You can add any number of relevant topics to your dataset. This will help users filter their searches.

Data License* [?](#)

Data Description* [?](#)
Topic [?](#)

- Cartography
- Natural sciences
- Engineering and technology
- Medical and health sciences
- Meteorology
- Navigation systems
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- The final step is to click the Register button. If everything went well, you should be taken to the data page of your dataset

Data License* [?](#)

Data Description* [?](#)
Topic [?](#)

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→