

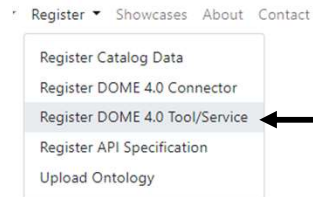
Adding DOMÉ 4.0 Tool/Service



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 953163

- ❁ A DOME 4.0 Tool/Service is used to perform operations on datasets found by users on the DOME 4.0 platform either coming from manually registered data sets or from connectors. This registration page is relevant only if you have created and deployed a DOME 4.0 Tool/Service and want to register it. Information on how to create a Tool/Service can be found at <https://github.com/DOME-4-0/Tools-Services-Plugin-Template>

First select the Register DOME 4.0 Tool/Service tab in the Register menu item



Register DOME 4.0 Tool or Service

Note:

This form is used for registering tools or services adhering to the DOME 4.0 tools and service API (<https://github.com/DOME-4-0/Tools-Services-Plugin-Template>). This allows data found through DOME to be processed by external tools or services.

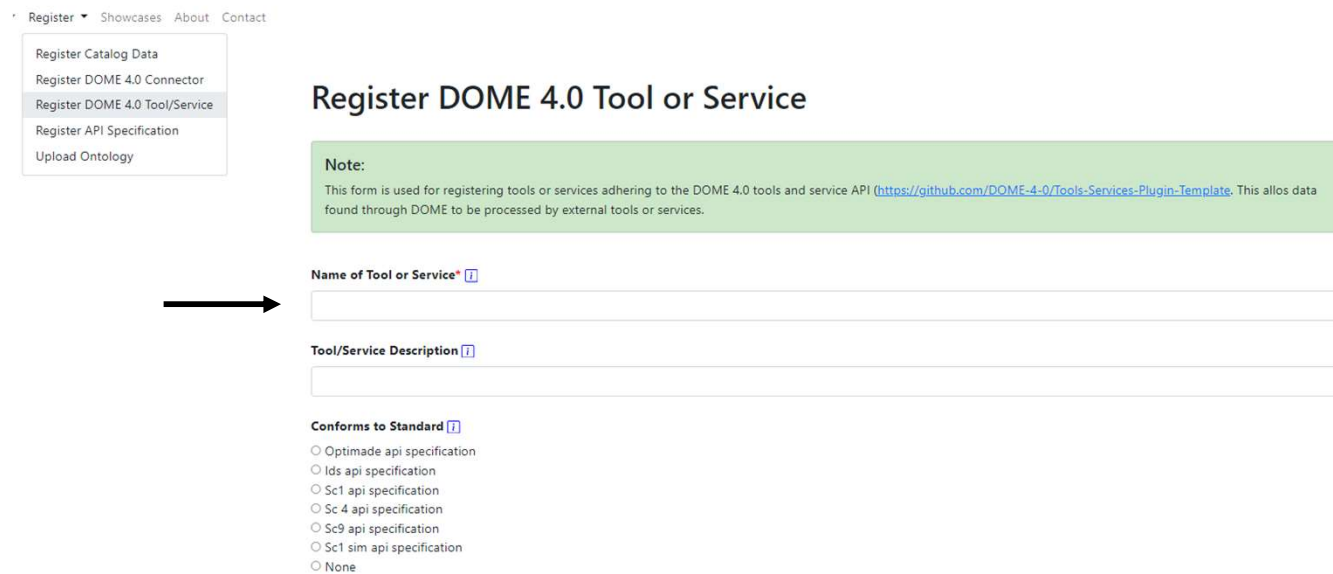
Name of Tool or Service* [?](#)

Tool/Service Description [?](#)

Conforms to Standard [?](#)

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

Each Tool/Service has its own page, and the name given here is the one that will show up in the list of providers on the DOME 4.0 platform



Register ▾ Showcases About Contact

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

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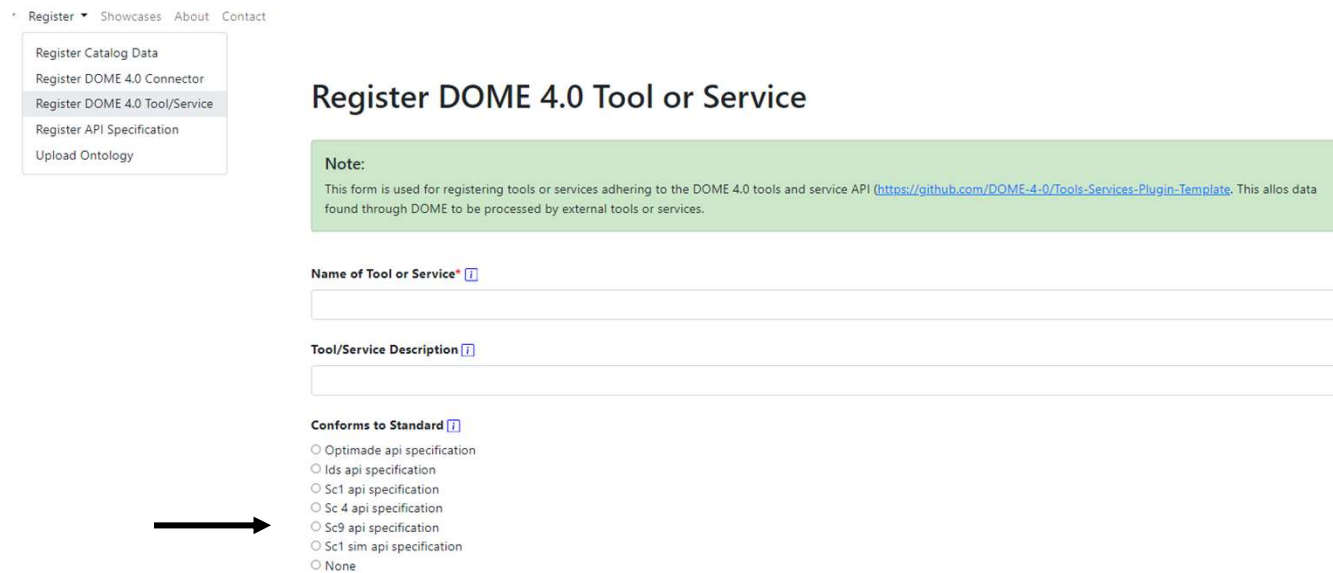
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The conforms to a Data Standard is used for connecting a data set to tools or services. If your Tool/Service is not compatible with any in the list, None should be used



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- A DOME 4.0 Tool/Service must be deployed somewhere on the internet, and this is the URL for the API, as given by the template. Make sure the Tool/Service is running before registering

→ **Base/Host URL*** ⓘ

Home Page URL ⓘ

Product Type* ⓘ

Topic* ⓘ

- The Tool/Service might refer to an existing web service. This field gives the opportunity to give a link to the existing web page. This link is used for information only

Base/Host URL* ⓘ


Home Page URL ⓘ
→

Product Type* ⓘ
Product Type ▾

Topic* ⓘ
Topic ▾

- The Product Types are used for filtering the search results. You should choose what is most relevant for your Tool/Service

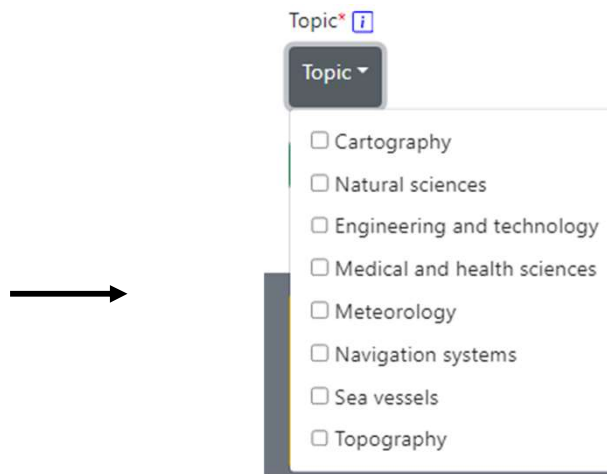


Product Type* 

Product Type ▾

- Material property
- Modelling data
- Experimental data
- Equipment
- Observational data
- Patent
- Publication
- Raw material
- Software

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Steps to Add DOME 4.0 Tool/Service

Once the form is filled out, the final step is to press the Register button

Base/Host URL* ⓘ

Home Page URL ⓘ

Product Type* ⓘ
Product Type ▾

Topic* ⓘ
Topic ▾

→