

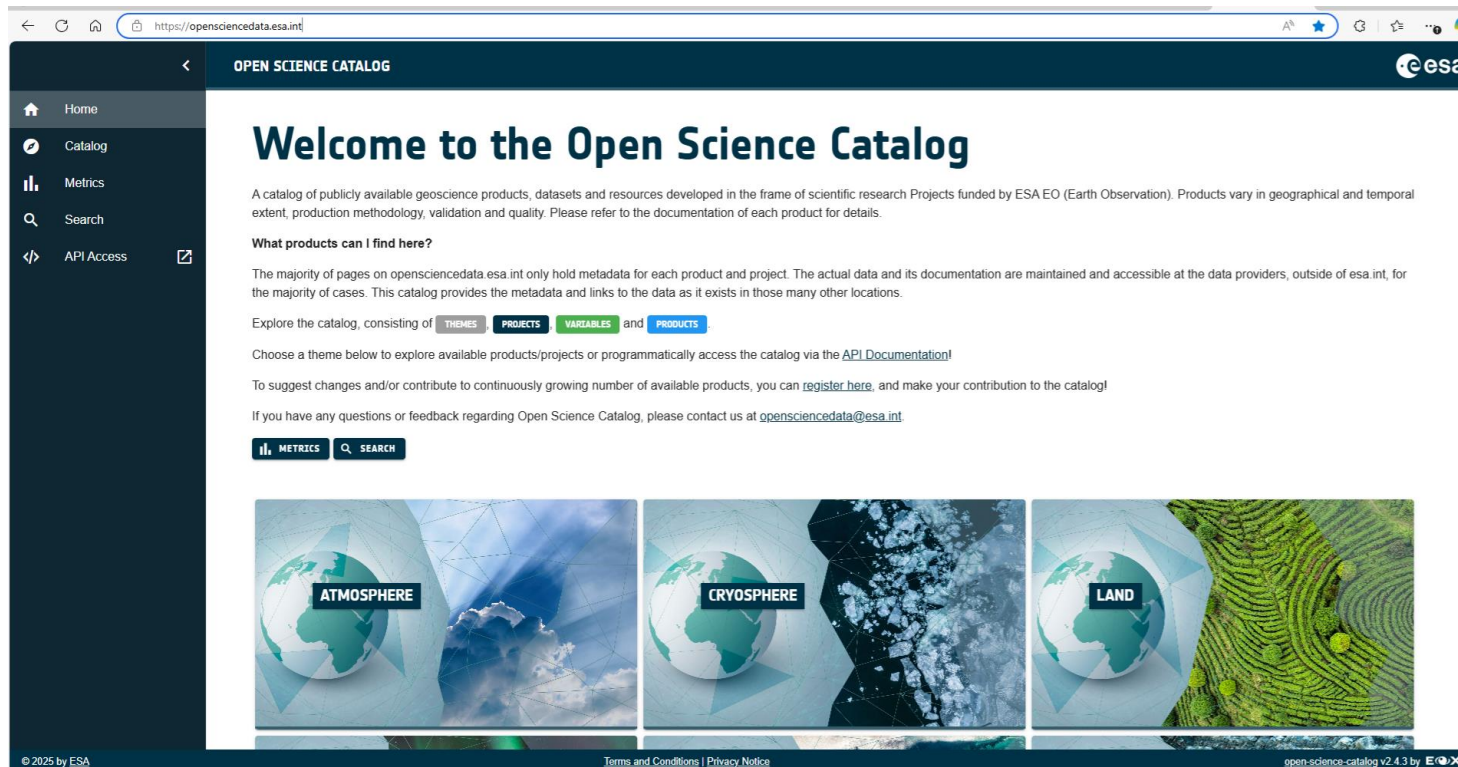
NoR Sponsorship Project Achievements ID 4104YK

Summary

Sponsorship was provided to help develop the **ESA Open Science Catalogue**.

NoR provided processing capability and storage capability.

The Open Science Catalogue is a Catalog of publicly available geoscience products, datasets and resources developed in the frame of scientific research Projects funded by ESA EO (Earth Observation). Products vary in geographical and temporal extent, production methodology, validation and quality. Please refer to the documentation of each product for details.



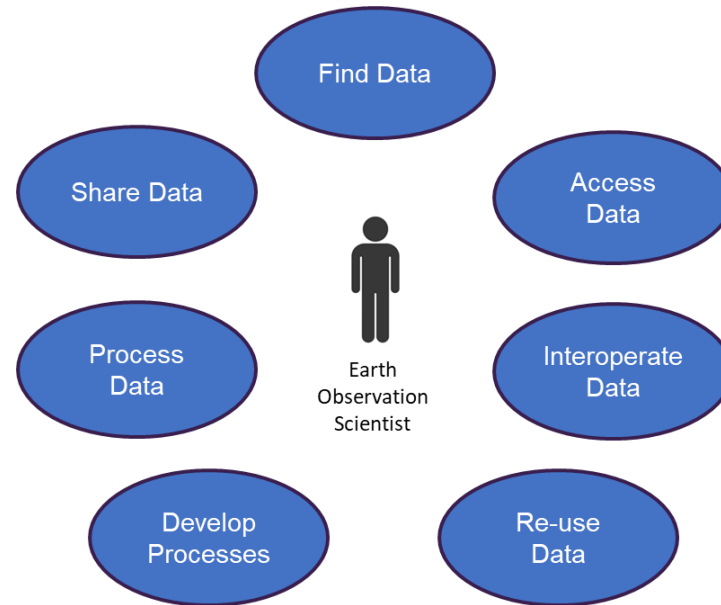
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Key Achievements

- Open Science Catalogue is now live
[ESA Open Science Catalog](#)
- Open Science Catalogue forms a core part of the ESA EarthCODE solution
[Welcome to EarthCODE | EarthCODE](#)
- Open Science Catalogue continues to be populated with products developed by Scientists
- Open Science Catalogue is being used to publish experiments and products developed by platforms integrated as part of EarthCODE
- Open Science Catalogue helped form some of the initial thinking behind EarthCODE as highlighted in the following slides

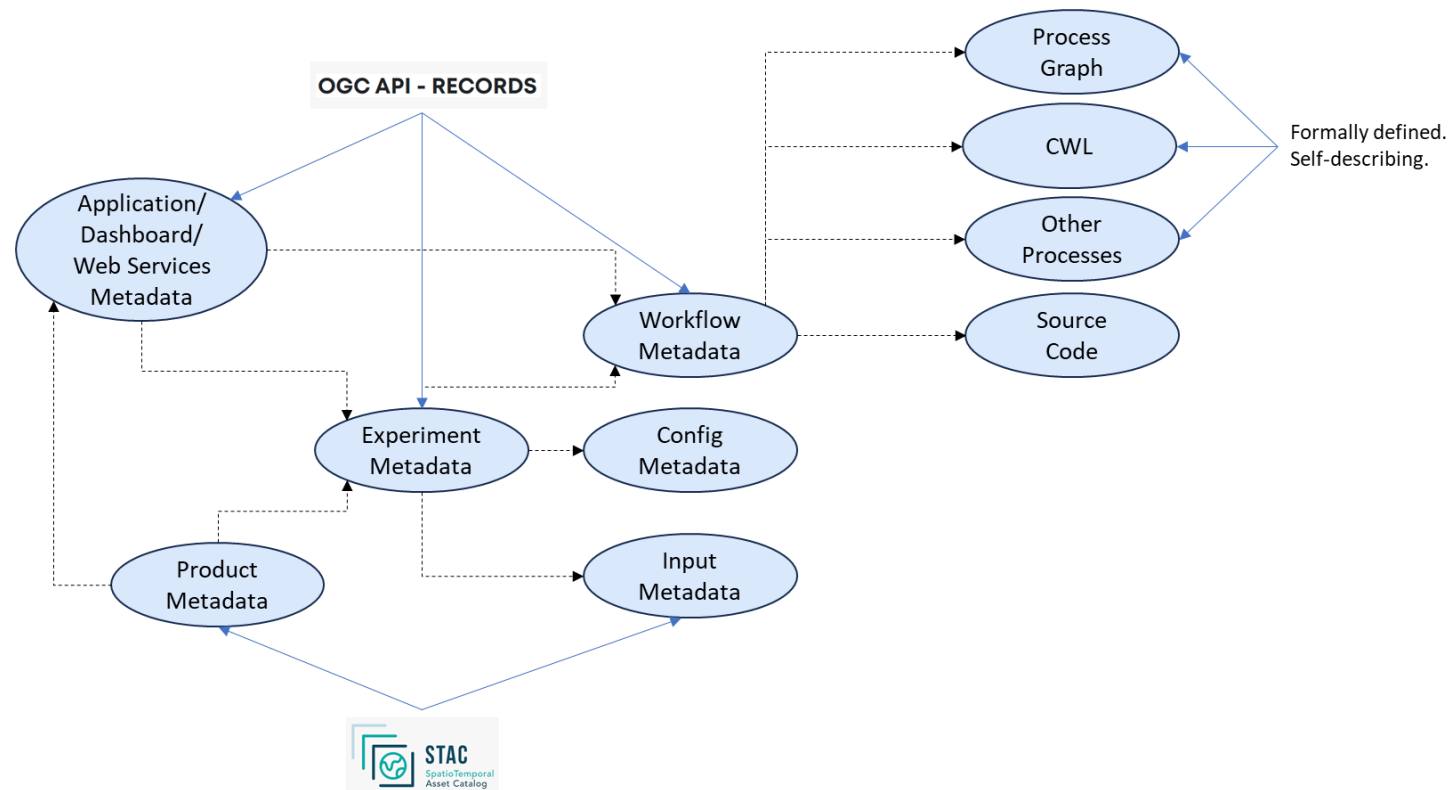
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The FAIR Open Science principles behind EarthCODE are enabled by the Open Science Catalogue.



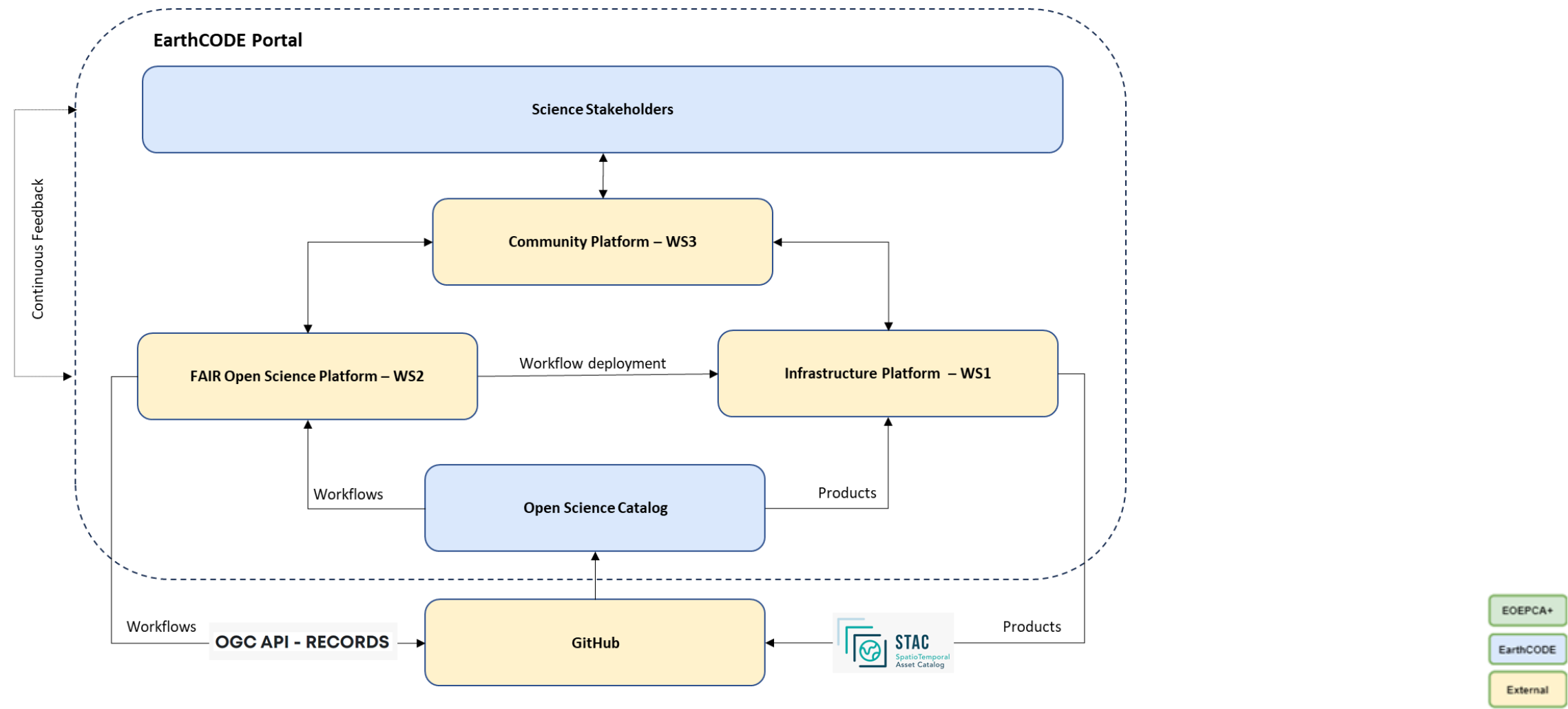
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The use of STAC and OGC API Records in EarthCODE was inspired by the Open Science Catalogue.



Earth-CODE High Level Architecture – State Of The Art (V0.4)

Open Science Catalogue supports the EarthCODE publishing Process



Earth-CODE High Level Architecture – State Of The Art (V0.7)

Open Science Catalogue is a key component in the EarthCODE Architecture

