

The SSHOC Marketplace is the only fully-integrated discovery portal which pools and harmonises the tools and services useful for the SSH research communities, offering a high quality and contextualised answer at every step of the research data life cycle.

How does this thematic SSH Marketplace connect to the EOSC?

1. Contextualised solutions

Through a process-oriented approach, centred around the research workflows, the SSHOC Marketplace contextualises interrelated datasets, tools, and services with tutorials, links to training material, user stories, showcases, and other relevant information. Interoperability will be achieved via the **Data and Metadata Interoperability Hub** being developed within SSHOC.

Input For:  **EOSC FAIR**
Executive Board Working Group

2. Modelling the EOSC Federating Core

SSHOC Marketplace aims to make use of EOSC Federating Core, especially the **Federated Identity (AAI) services and the Helpdesk**.

Views on common themes will also be exchanged and harmonised with other European and international organizations operating in the EOSC. Specific attention will be paid to the **OpenAire** initiative and its catalogues.

Input For:  **EOSC Architecture**
Executive Board Working Group

3. Bridging EOSC and the SSH community

Like EOSC itself, the SSHOC Marketplace is being created and shaped **by and for the research communities**.

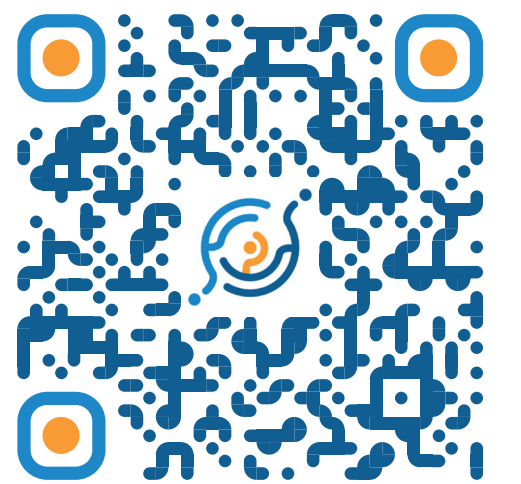
The participating research infrastructures have defined the state of the art and user requirements through multiple exchanges with the SSH community using Agile and User Centred Design approaches.

Input For:  **EOSC Landscape**
Executive Board Working Group

Timeline



Read the System Specification for the SSH Open Marketplace



How will the Marketplace advance SSH and cross-disciplinary research?

Context

Related materials such as code or data are linked, providing additional context

Support

Users have access to appropriate training materials for their use of tools

Community

With the inclusion of user feedback or ratings, the Marketplace is a "Stack Overflow" for the SSH

Gap analysis

With all resources gathered in a central repository, it will be easier to identify tools that don't exist and should be developed to address specific needs

Sustainability

A focus on curation and information quality, and the creation of a sustainable governance model and user community ensure the durability of the Marketplace over time

Serendipity

Users find useful information they hadn't thought to look for!

SSHOC Partners



Join our Community

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