

The EOSC as a knowledge market place: the example of $\operatorname{ISIDORE}$

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The EOSC as a knowledge marketplace: the example of ISIDORE



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Search engine allowing a unified access to digital data of Humanities and Social Sciences. Developed by Huma-Num (CNRS), it relies on the principles of Web of data and on Open Science. Isidore is free, open to all.

+ 5800 sources + 5 millions documents, currently in French, English, Spanish

A virtuous circle for data producers

Classification, Enrichment: link resources internally and externally using alignment with main Semantic Web technologies, fully integrated in the LOD (Linked Open Data)

Targeted harvesting of metadata and scientific data (with more than 5800 sources)

Dissemination: 4 types of interoperable access

- web portal,
- API,
- RDF triple store,
- toolbox

Isidore side





Display of the data

New data and metadata harvested and findable (FAIR principles) by every search engines

- find information
- enrich metadata
- processing
- creation of new data

Integration in the EOSC

As an EOSC service provider, Isidore could:

- beneficiate for a larger public on the European level: researchers, citizens, public and private sectors
- contribute to the visibility of SSH research data
- be integrated as a strategic software/added value service in the EOSC range of services.
- foster Open Science on a larger scale











