Social Sciences & Humanities Open Cloud: What's in it for research libraries?

SSHOC Project
LIBER Digital Humanities and Digital Cultural Heritage Working group
LIBER Digital Skills for library staff and researchers \Working group

LIBER 2019 DUBLIN 26 - 28 JUNE

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Project:

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Horizon 2020
European Union Funding
for Research & Innovation

Type of action & funding:
Research and Innovation action
(INFRAEOSC-04-2018)

Partners: 45
(20 beneficiaries + 25 LTPs)

SSH ESFRI Landmarks and Projects
& international SSH data infrastructures

Project budget:
€ 14,455,594.08

Project website:
www.sshopencloud.eu

Duration: 40 months
(January 2019 – 30 April 2022)

Objectives:
- creating the social sciences and humanities **(SSH)** part of European Open Science Cloud **(EOSC)**
- maximising **re-use** through **Open Science** and **FAIR** principles (standards, common catalogue, access control, semantic techniques, training)
- interconnecting existing and new infrastructures (clustered cloud infrastructure)
- establishing appropriate **governance model** for SSH-EOSC

SSHOC partners

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Expected impact

The Social Sciences and Humanities are seamlessly integrated in the European Open Science Cloud

Availability of an EU-wide, easy-to-use SSH Open Marketplace, where tools and data are openly accessible

EU-wide availability of high quality "cloud ready" SSH tools and high quality SSH data

EU-wide availability of trusted and secure access mechanisms for SSH data, conforming to EU legal requirements

State of the art Research Infrastructure in several pilot domains advanced trough dedicated SSH data pilots cluster projects

Maximising reuse through Open Science and FAIR principles (standards, common catalogue, access control, semantic techniques, training)

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SSHOC Stakeholders

Research Libraries & Archives

EOSC
Research & e-Infrastructures, EOSC thematic clusters

Universities & Research Performing Organisations

Private sector & industry players

Research Funding Organisations

Policy Making Organisations

researchers

Civil Society and Citizen Scientists

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SSH Open Cloud Marketplace

Migration & Mobility

Election Studies

Culture & Heritage

Language & Humanities

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WP6: Fostering Communities, Empowering Users, & Building Expertise

LIBER, CESSDA ERIC, CLARIN, DARIAH ERIC, KNAW, TRUST-IT, CNRS, CNR, UCL

What are we going to do?

Strategies: based on landscape of communities and training requirements & Initiatives

FAIR: SSHOC serving the broadest possible range of users

Empower data producers/users/experts with relevant skills and capabilities

Networking & Collaboration across communities and with other initiatives

Task 6.1: Mapping the landscape and developing strategies to foster communities & build expertise (LIBER)
Task 6.2: Fostering Communities: Engaging New & Existing Users (CESSDA/ADP)
Task 6.3: Empowering Users: Training Materials and Online Learning Paths (DARIAH/OEAW)
Task 6.4: Building Expertise: the SSHOC Training Network (KNAW(DANS))
Task 6.5: Coordinating targeted training in the Social Sciences and Humanities (CLARIN/UL-FF)

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About this workshop:

Joint session shared with and co-organised by the Project and two working groups

Aim of the workshop:
- Info on the project
- Present the SSH Open Marketplace
- Talk about SSHOC Training Network and toolkit

FOCUS: YOUR INPUT

Let's build the SSH Open Cloud together!

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Thank you for your attention!

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