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Final Report on User Communities' Engagement

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Abstract:

Based on the communities identified in SSHOC in collaboration with WP6, this report indicates the actions taken to engage the stakeholders, and the effectiveness of the communication and promotional campaigns.

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Executive Summary

SSHOC is a 40-month project which unites 20 partner organisations¹ and their 27 associates in developing the social sciences and humanities area of the European Open Science Cloud (EOSC)². At the 40-month point, this report examines project activities from the perspective of stakeholder engagement and evaluates impacts in terms of progress against defined targets.

The report opens with a short reminder of the eight categories of stakeholders identified by project partners as most likely to benefit from seamless access to high quality SSH research data, and the tools and resources to facilitate data processing and analysis. These stakeholders include individual researchers and research networks, research and e-infrastructures, research libraries and funders, universities, policymakers, and citizen scientists. Across the board and whether to a greater or a lesser extent, each group is a potential end user of one or more of the assets around which the engagement strategy is articulated.

Assets brought to the consortium by SSHOC partners or developed within the project have been listed and described. These assets include a comprehensive suite of research data management tools and services, and a training programme.

The bulk of the report is dedicated to describing the stakeholder engagement strategy follow-up and implementation, which is elaborated along the following major lines: events, and aggregating researchers into smaller communities via a series of calls, interviews, surveys, and publications, activating communities and publications. These activities are supported by the SSHOC website and social media channels.

An analysis of engagement activities by stakeholder groups over the 40 months of the project shows that a solid network has been established with researchers, universities, libraries, and EOSC initiatives, and the associated key performance targets achieved.

The document closes off with conclusions on the activities and impact achieved and considerations for future user engagement in the SSH Open Cluster.

¹ SSHOC website, partners page: <https://www.sshopencloud.eu/partners> [accessed 25.04.2022]

² EOSC Portal: <http://www.eosc-portal.eu> [accessed 25.04.2022]

Abbreviations and Acronyms

CESSDA	Consortium of European Social Science Data Archives
CLARIN	Common Language Resources and Technology Infrastructure
DARIAH	Digital Research Infrastructure for the Arts and Humanities
EOSC	European Open Science Cloud
ERIC	European Research Infrastructure Consortium
ESFRI	European Strategy Forum on Research Infrastructures
ESS	European Social Survey
EVS	European Values Study
FAIR	Findability, Accessibility, Interoperability, Reusability
SHARE	Survey of Health, Ageing and Retirement in Europe
SSH	Social Science and Humanities
SSHOC	Social Sciences and Humanities Open Cloud
SRIA	Strategic Research and Innovation Agenda

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1. Introduction

The social sciences and humanities (SSH) encompass researchers with roots in very diverse domains and methodological frameworks, from heritage researchers documenting work with 3D digital objects to interdisciplinary social researchers seeking new modes to analyse existing sources, to name but a few. In the digital age, new insights and ground-breaking research increasingly relies on powerful, tailored tools and environments for research within and across disciplines.

This is where the Social Sciences and Humanities Open Cloud project comes into play by driving collaboration between various research infrastructures RIs and communities across apparently disparate domains. SSHOC has demonstrated that with smart interoperability guidelines and matching thematic service provision with the requirements and standards of the wider SSH domain. From this sea change, a cluster serving a larger use base with tools, services and workflows meeting the needs of multidisciplinary research agendas is born. Such a cluster is a key precondition for the emergence of a landscape that enables and supports collaboration across disciplinary boundaries, where each research infrastructure in SSHOC is making the commitment towards a more FAIR ecosystem for research with a high level of interoperability with the European Open Science Cloud.

Researchers from all over Europe and beyond can now easily compare multiple catalogues of data as key to broadening their research, enabling, and enhancing a multidisciplinary approach beyond their specific field. From art (IPERION-HS) to history (CESSDA & CLARIN), from literature (CLARIN & DARIAH) to social science and economics (ESS and SHARE), SSHOC marks a fundamental first step in building the integrated European Open Science Cloud (EOSC). As such, it serves researcher's needs, unites communities, and helps them tackle global challenges, while contributing to excellent research and open science within Europe and beyond.

Eight stakeholder categories for SSHOC are identified in D2.1 *SSHOC Overall Communication and Outreach Plan*³ and D6.1 *SSHOC Community Engagement Strategy*⁴ as illustrated in the infographic shown below. Of these, the primary stakeholders are researchers and research & e-infrastructures, EOSC thematic clusters, followed by universities and research libraries. This report examines completed project activities from the perspective of each stakeholder and evaluates the impact of those completed at the end of the SSHOC project, April 2022.

³ Annika Schwabe, Julian Ausserhofer, Leonardo Marino, Marieke Willems, Vasso Kalaitzi, Irena Vipavc Brvar, Eleonor Smith, & Silvana Muscella. (2019). SSHOC D2.1 Overall Communication and Outreach Plan (approved 18 nov 2019) (v1.0). Zenodo. <https://doi.org/10.5281/zenodo.3595936>

⁴ Torma, Martina, Kalaitzi, Vasso, Vipavc Brvar, Irena, Fišer, Darja, Pahor de Maiti, Kristina, Petitfils, Clara, Durco, Matej, Grant, Friedel, & Willems, Marieke. (2019). SSHOC D6.1 Community Engagement Strategy (v1.0). Zenodo. <https://doi.org/10.5281/zenodo.3592244>

FIGURE 1: SSHOC STAKEHOLDERS



2. Engaging User Communities: Key Exploitable Results

From January 2019 to April 2022 SSHOC transformed the current social sciences & humanities data landscape with its disciplinary silos and separate facilities into an integrated, cloud-based network of interconnected data infrastructures. To promote synergies and open science initiatives between disciplines, and accelerate interdisciplinary research and collaboration, SSHOC data infrastructures are supported by the tools and training which allow scholars and researchers to access, process, analyse, enrich, and compare data across the boundaries of individual repositories, institutions or national borders.

Promoting the use of Key Exploitable Results (KERs), brought to the consortium by SSHOC partners or developed within the project has been a key means of engaging with user communities. KERs encompass the **SSH Open Marketplace, tools & services** and **training** already described in D2.2 Preliminary Report on User Communities' Engagement⁵. In the third and final phase of the SSHOC project, an effort was made to identify all KERs, the SSHOC results that will remain usable after the SSHOC project lifetime. A list of 33 KERs is illustrated in the infographic below.

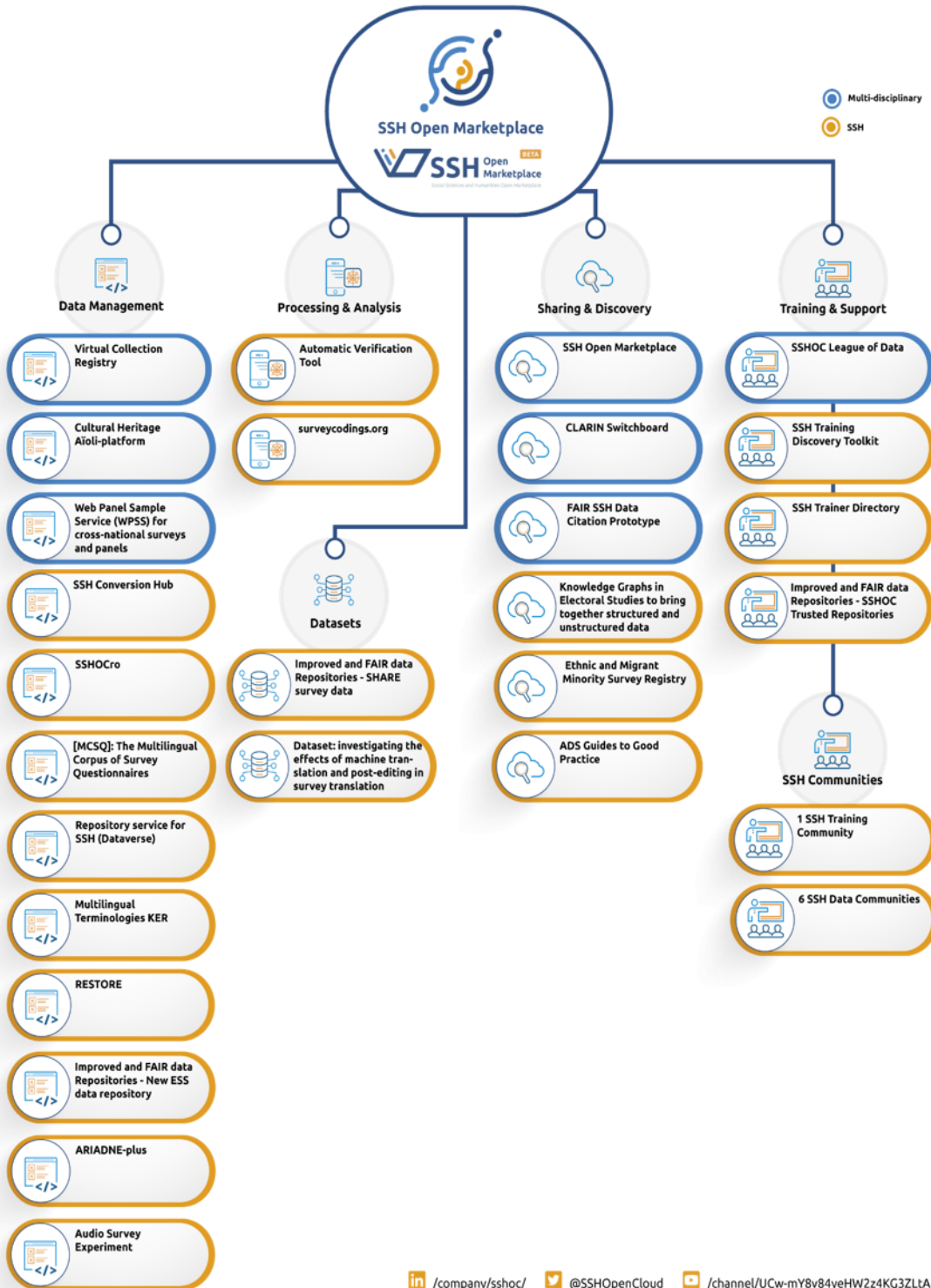
KERs were categorised according to data management functionality. On top this categorisation partners indicated which KERs were relevant for other disciplines than the SSH. They have been considered for the Deliverable 8.1 - Governance and Sustainability Roadmap (M40), the SSHOC Exploitation Plan⁶, the SSHOC Legacy Booklet and many training and outreach activities. The infographic below provides an overview of the KERs per category and whether the KER can be used in other domains. In the sections below we highlight several tailored mechanisms.

⁵ Marieke Willems, Tracey Biller, Filomena Minichiello, & Veronika Heider. (2021). SSHOC D2.2 Preliminary Report on User Communities' Engagement (V1.0). Zenodo. <https://doi.org/10.5281/zenodo.4655994>

⁶ Marieke Willems, Stephanie Parker, et.al. (2022). SSHOC Exploitation Plan (1.0). Zenodo. <https://doi.org/10.5281/zenodo.6034593>

FIGURE 2: SSHOC KEY EXPLOITABLE RESULTS

33 SSHOCing Key Exploitable Results to support your research in SSH and Beyond



2.1 Exploitation Plan

SSHOC partners defined the SSHOC Exploitation Plan, giving an overview of the joint and multiple individual exploitation paths aimed at increasing the impact of all the Key Exploitable Results developed during the SSHOC project lifetime (from January 2019 to April 2022). The Plan is aligned with the contractual obligations defined in articles 28 and 29 of the SSHOC Grant Agreement (No. 823782).

The 33 Key Exploitable Results from SSHOC make available scientific evidence for policy making and enable exploitation through sustained use and/or re-use in other research activities and future funding opportunities. As such, exploitation is instrumental in concretising their value for diverse stakeholder groups, spanning end-users and in the EOSC context, detailing each result, partners involved in its development, and how it will be exploited.

The Exploitation Plan will be updated at the end of the project, when all KERs are delivered and accessible to all stakeholders at M40 (April 2022) of the SSHOC project. The Exploitation plan was made available on the SSHOC website⁷, and the SSHOC ZENODO community⁸.

2.2 SSHOC Legacy Booklet

The SSHOC Legacy booklet⁹ was designed to showcase the main outcomes of this journey, marking a major step towards the exploitation of tools and services during the project's funding lifecycle and from there the path towards sustainability. The first part showcases the work performed by SSHOC partners to achieve its open, fair multidisciplinary approach. The second part covers all the 33 Key Exploitable Results that underpin exploitation and sustainability, with each factsheet offering an overview of the results, how to use them and where to access them.

⁷ SSHOC Exploitation Plan <https://sshopencloud.eu/sshoc-exploitation-plan> [accessed 25.04.2022]

⁸ Marieke Willems, Stephanie Parker at.al. (2022). SSHOC Exploitation Plan (1.0). Zenodo. <https://doi.org/10.5281/zenodo.6034593>

⁹ SSHOC. (2022). SSHOC Legacy booklet. Zenodo. <https://doi.org/10.5281/zenodo.6394462>

FIGURE 3: SSHOC LEGACY BOOKLET



2.3 KERs promotional campaigns & impact

The table below reports back on the outputs delivered and the impact achieved of the activities laid out in the sections above.

TABLE 1: SSHOC KER ACTIVITIES & IMPACT

Activity	Output	Impact
SSHOC exploitation plan	<p>1 plan with:</p> <ul style="list-style-type: none"> • 1 joint exploitation route • 30 individual exploitation plans <p>Communication material:</p> <ul style="list-style-type: none"> • 1 KERs infographic • 1 dedicated roll-up banner with KERs Infographic • 1 roll-up banner with the SSH Open Marketplace KER • 	<p>50 views, 37 downloads</p> <p>The KERs infographic is reused in presentations, news-items, social media and legacy booklet</p> <p>The roll-up banners were printed for the SSHOC Final Conference (attended by 90+ people in Brussels) and will be reused at IASSIST in June 2022.</p>
KER Factsheets	<p>33 KERs factsheets SSHOC branded factsheets</p> <p>1 SSHOCingly good and sustainable tools booklet</p> <p>1 dedicated KERs social media campaign</p> <p>1 dedicated KERs newsletter</p>	<p>62 download and 82 views of KERs booklet more than 400 downloads and 2000+ views of the SSHOC KERs factsheets</p> <p>70 tweets in KER campaign, targeting 3 social media community</p> <p>605 people received the newsletter</p>
SSHOC legacy booklet	<p>300 prints for F2F events</p> <p>1 digital version uploaded to ZENODO</p>	<p>100 disseminated via SSHOC Final Conference</p> <p>207 Views, 141 downloads</p> <p>100 will be disseminated via IASSIST2022 (sponsored by CESSDA)¹⁰, 100 will be disseminated via Digital Tools for Humanists Summer School 2022 co-organised by CLARIN-IT¹¹</p>
SSHOC'n Tell Challenge	<ul style="list-style-type: none"> • 5 KERs were presented in dedicated challenges • 33 KERs were offered in the Wild Card challenge 	<p>6 user stories presented at the SSHOC Final Conference</p> <p>6 user stories will be graphically designed and published of the SSHOC website & ZENODO community</p> <p>2 joint publications expected with the winning users</p>

¹⁰ IASSIST2022 <https://iassist2022.org> [accessed 25.04.2022]

¹¹ Digital Tools for Humanists: <https://digitaltools.labcd.unipi.it> [accessed 25.04.2022]

3. Engaging User Communities: Key Mechanisms

As defined in D2.1 and D6.1, the SSHOC consortium engages with stakeholders primarily through:

1. Events
2. Factsheets, Success Stories and Calls
3. Creating communities
4. Online presence
5. Publications, scientific and other

A further mechanism is collaborating with other EOSC cluster projects and relevant projects and initiatives is discussed in the following chapter.

3.1 Events

Events include training initiatives organised by SSHOC such as workshops, webinars, Train-the-Trainer Bootcamps, a hackathon and SSH training community calls.

Events also include workshops and webinars aimed at raising awareness of SSHOC amongst targeted stakeholder groups. The final conference is one such example.

Finally, events include SSHOC visibility at third party events.

For the purpose of this analysis, we distinguish between events organised by SSHOC and events organised by other parties.

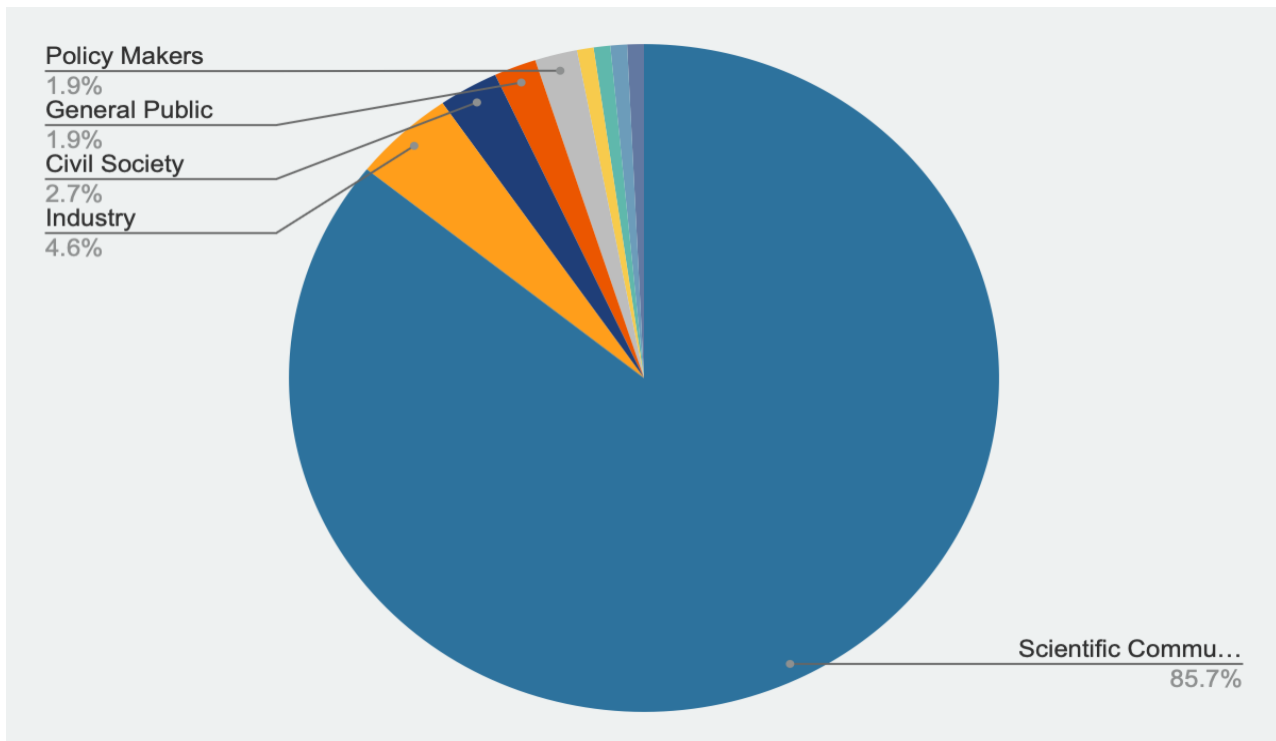
3.1.1 SSHOC organised Workshops, Webinars and the #SSHOCinglyFinal2022 Conference

During the period January 2021 to April 2022, the SSHOC consortium organised 3 consortium meetings, inviting and engaging with the EOSC cluster projects and wider EOSC initiatives. In addition, the consortium organised and **co-hosted 48 end-user focused workshops, webinars, and the final conference, actively engaging over 4960+ participants during the events, as listed in the tables of Annex 1**. In the third-year special emphasis was placed on engaging the users from the Scientific Community to foster

Due to the COVID-19 pandemic affecting the organisation of face-to-face events in M25-M40 of the project, the lionshare of the events were organised in digital or hybrid format. Recordings were published

and shared with the SSHOC community for reuse. At the time of writing, the published **recordings of these engagement events had been viewed over 1900 times and counting.**

FIGURE 4: STAKEHOLDER SECTORS ENGAGED AT SSHOC ORGANISED EVENTS



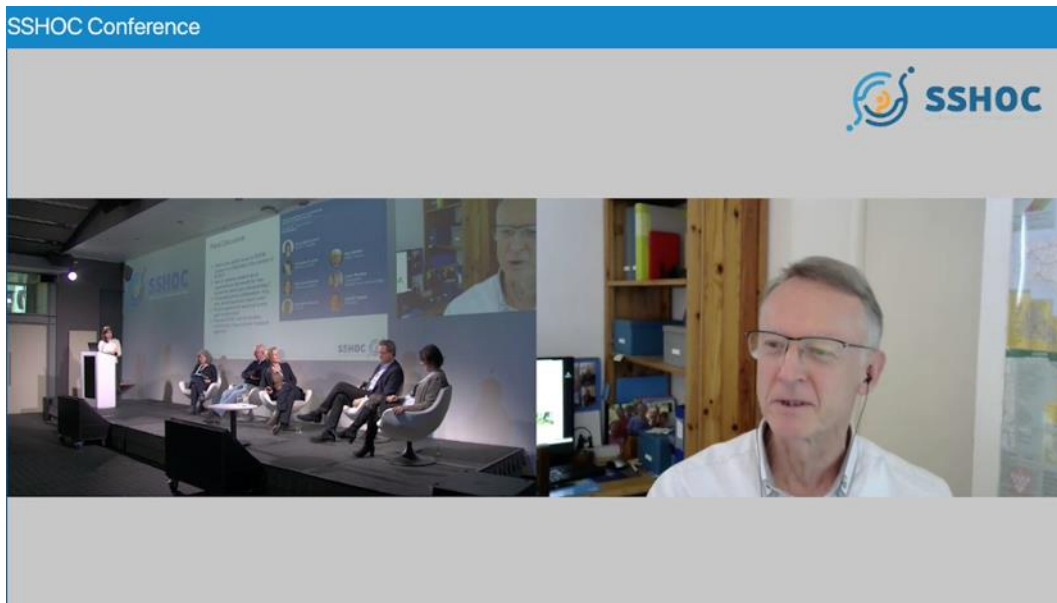
The graphic above summarises stakeholder attendance at all SSHOC organised events to date, where and confirms researchers, EOSC and research e-Infrastructures, research performing organisations and research libraries and archives as the key groups. Representatives from policymaking and research funding organisations received special invitations.

3.1.1.1 SSHOC FINAL CONFERENCE

One such event was the SSHOC Final Conference **Advancing SSH Research with SSHOCingly good and sustainable resources**¹², organised in Brussels and online in April 2022. The conference invited participants to connect with SSHOC, discover new tools and techniques and engage with the wider EOSC and SSH Research ecosystem invited to speak at several Plenary sessions. The organisers made every effort to engage the on- and offline audience and speakers seamless during the sessions and even in the breaks.

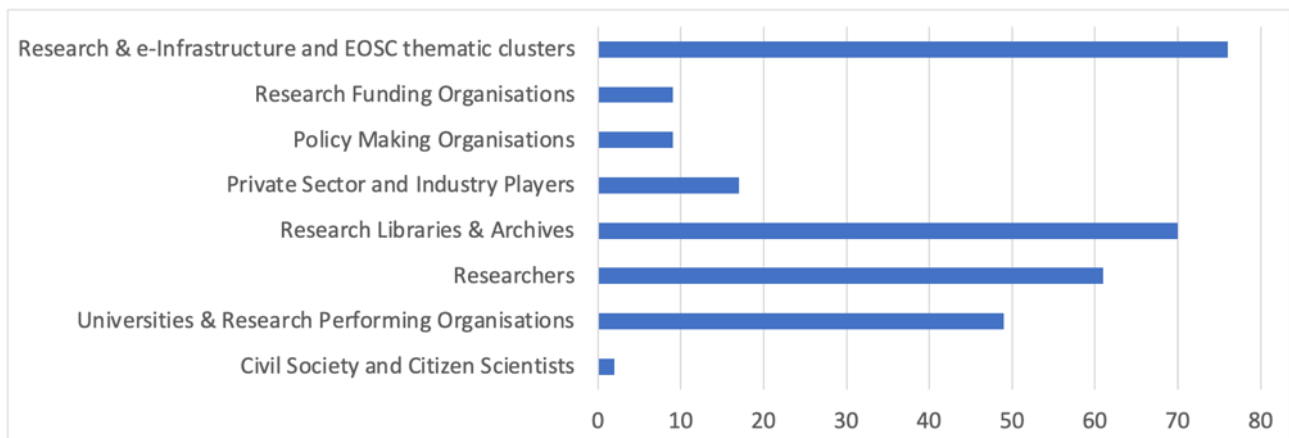
¹² SSHOC Final Conference <https://sshopencloud.eu/events/sshoc-final-conference> [accessed 25.04.2022]

FIGURE 5: #SSHOCINGLYFINAL2022 HYBRID PLENARY SESSION AS SEEN BY ONLINE ATTENDEES



The conference was an original and engaging experience for some **288 conference attendees, from 30 countries, 91 attending the conference in Brussels**. Researchers, Research Libraries and Archives, Universities & Research Performing Organisation and e-Infrastructures and EOSC Thematic clusters were once again the most represented stakeholder groups in the audience. It needs to be highlighted that the consortium successfully targeted Funders, Policymakers and Industry professionals at its Final Conference.

FIGURE 6: #SSHOCINGLYFINAL2022 HYBRID PLENARY SESSION AS SEEN BY ONLINE ATTENDEES



Aside from 12 plenary and parallel sessions over the two days, the conference offered a SSHOC'n Tell Challenge, an online 2-day side event as a hackathon, where users were asked to work on a predefined challenge with SSHOC tools and tell their user story, the top 3 stories received prizes of gift vouchers, a

training session and joint publications with the mentors of the challenges (see section 3.1.1.2). Promotional banners were produced to highlight speakers prior to the event and draw more attendees (see figure below).

FIGURE 7: #SSHOCINGLYFINAL2022 SESSION BANNER



The organising committee had aligned with partners in 6th consortium meeting about relevant and promotional gifts in-person attendees. Attendees received a “SSHOCingly good and sustainable” conference bag (see figure above) containing a sustainable, reusable cup, a “SSHOC Champion” pin and a SSHOC branded cap for a branded group picture taken in the plenary conference room.

A quiz was organised on the SSHOC Legacy Booklet, showcasing the SSHOC main achievements over the past 40 months. The quiz engaged both on- and offline participants.

FIGURE 8: #SSHOCINGLYFINAL2022 CONFERENCE BAG AND BRANDED CONFERENCE PICTURE



D6.6 Report on Final conference (M40) will report back on the event and will be available via ZENODO and the project website, presenting an overview of the event with links to supporting information about each session and the associated video recording.

3.1.1.2 SSHOC’N TELL CHALLENGE

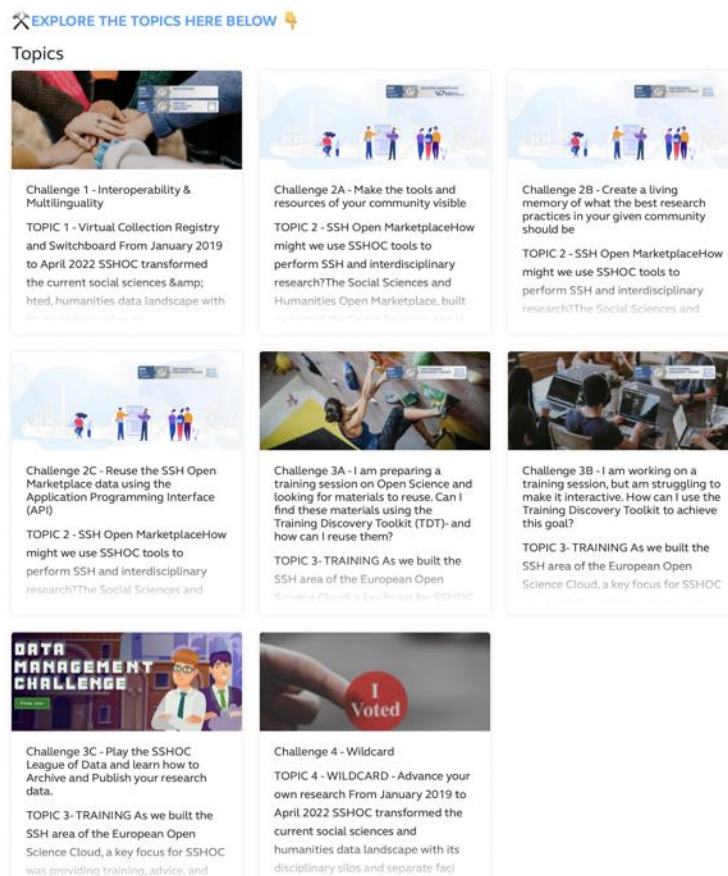
As part of the SSHOC Final Conference an online activity was organised, to onboard users via the SSHOC’n Tell Challenge to try out SSHOC resources via a pre-defined challenge and tell their user story.

Seven specific challenges were defined, and participants were asked to tell their user story via:

- 800-word publishable user story
- 1 PPT slide-deck to be used in a 5-min presentation

A dedicated online platform was set in place to facilitate the collaboration of SSHOC mentors and SSHOC’n Tell Challenge participants, the uploading of the milestone outputs and the evaluation by the selected jury.

FIGURE 9: SAMPLE OF SSHOC’N TELL CHALLENGES ON THE ONLINE COLLABORATIVE PLATFORM



A dedicated promotional campaign was carried out to onboard users and inspire them to form a team to work on the challenge via news-items, social media, publications in external channels and one-to-one mailings.

FIGURE 10: SAMPLE OF SSHOC'N TELL CHALLENGE CAMPAIGN



Six teams joined the SSHOC'n Tell Challenge, tried out the SSHOC tools relevant for their daily work and research and provided their user stories. The SSHOC'n Tell Challenge resulted in a plenary presentation of six user stories, of which four were elected winners by the SSHOC'n Tell Jury. Each of these user stories are now graphically designed and published on the SSHOC website & ZENODO community (see section 3.2).

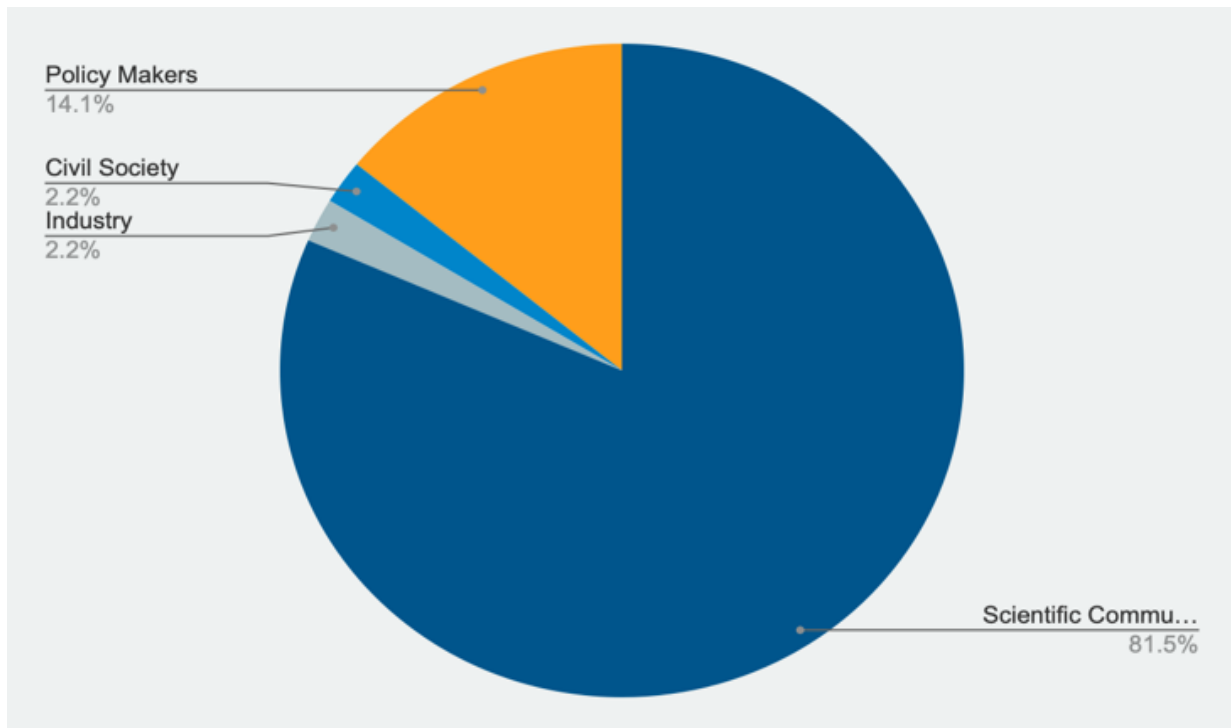
In addition to the publication of the user stories, two of the winners have committed to joint publications on the SSH Open Marketplace and SSHOC Virtual Collection Registry & SSHOC Switchboard with DARIAH, CLARIN and Goettingen University.

3.1.2 SSHOC Visibility at Third-party Events

There was a SSHOC presence at **77 third-party events in the M25-M40, representing 87 presentations, posters and appearances in panel discussions. (Refer Annex 2.)**

Participant numbers varied from five at invitation-only discussion meetings with EC policymakers, to more than 800 at large, researcher-targeted conferences.

FIGURE 11: SSHOC ATTENDANCE AT EVENTS: CHART INDICATES STAKEHOLDER SECTORS ADDRESSED VIA THIRD PARTY EVENTS



The graphic above indicates the stakeholder sectors targeted at the third party events where SSHOC had visibility. For example, of the total of 77 events attended, the scientific community was the key target at 87 events. The graphic shows research libraries and archives, research e-Infrastructures and EOSC, research performing organisations, and researchers as one Scientific Community, representing 81,9% of the engagements at third party events.

SSHOC targeted the scientific community to foster wide uptake of its results. As a response to the M18 review comments, and the aim to contribute to research and funding agendas SSHOC engaged with policymakers at invitation only meetings and larger events, representing 14.5% of the engagements at third party events.

3.2 Factsheets, Success Stories and Calls

To align SSHOC work with the needs of researchers, and to involve researchers in development activities, specific interviews and calls were issued in different project areas. A series of factsheets was delivered to raise awareness on each one of the KERs and foster their up

3.2.1 Factsheets

To raise awareness of the Key Exploitable results, WP2 and WP6 aligned with all tasks in SSHOC to provide SSHOC branded factsheets for each KER. The factsheets showcased the challenge addressed, benefits, training resources developed and the access to the tools via the SSH Open Marketplace, direct access and the SSHOC online service catalogue where all project developed material is linked. The latter is also the source of information used in the SSH open Marketplace for all onboarded SSHOC resources.

The SSHOC factsheets are available via the SSHOC ZENODO community, the SSHOC services catalogue, the SSH Open Marketplace and the dedicated “SSHOCingly good and sustainable tools”¹³. The booklet showcases the tools, resources and plug & play communities produced by the SSHOC project, through their dedicated factsheets. We start this section with the SSH Open Marketplace, and continue with the factsheets per category: Sharing & Discovery, Data Management, Processing & Analysis, Datasets, Training & Support and SSHOC Communities.

¹³ SSHOC. (2022). SSHOCingly good and sustainable tools (2.0). Zenodo. <https://doi.org/10.5281/zenodo.6404957>

FIGURE 12: SSHOC FACTSHEET SAMPLE



3.2.2 SSHOC Success Stories

To onboard end users from the SSH research community, SSHOC has started to work on a series of interviews with end-users of SSHOC services and tools. The interviews were designed to showcase the added value of SSHOC KERs and encourage their further uptake. The stories were sourced via partners, meetings and events. At the moment of writing stories are still being processed, as they were depending on the finalisation of the SSHOC KERs, which for many was M40 of the SSHOC project.

FIGURE 13: SAMPLE OF SSHOC SUCCESS STORIES

SSHOC Champion: Enabling FAIR + Time Preservation

A successful synergy with EOSC Nordic and FAIRsFAIR

Meet our SSHOC Champion

I'm Hervé L'Hours, I work in the Digital Preservation Systems and Security section of the UK Data Archive which is the lead partner in the UK Data Service based at the University of Essex. We provide a range of data services around the largest collection of social science data in the UK, including long term digital preservation. We're certified as a Trustworthy Digital Repository by CoreTrustSeal and certified for Information Security through ISO27001. I'm currently working on the SSHOC and FAIRsFAIR projects and I lead the CESSDA ERIC Trust Working Group.

SSH Research Context

Trustworthy Digital Repositories (TDR) are key to increasing confidence in the interchange of digital objects, defined as created or collected data points along with the metadata needed to describe, manage and use the data and a wide range of critical research objects including software, semantic artefacts and publications. Requirements for a trusted repository cover both organisational and technical infrastructure as well as the ability to manage digital objects to agreed standards like the CoreTrustSeal. These standards are built around OASIS Reference Model concepts, which inform mandatory responsibilities including the provision of active long-term preservation to ensure data and metadata become and remain independently understandable to a designated user community over time.

The Challenge

Data, whether personal, cultural, scientific or commercial, needs to be managed as an asset if we are to maximise its value. The sheer quantity of data available, the tools needed to analyse it, our ability to understand, store and access it all present challenges for the immediate use of data and for ensuring that data remains accessible and reusable in the future. While the FAIR principles of making data findable, accessible, interoperable and reusable are at the heart of the repository mission, they do not explicitly take into account inevitable changes to the data environment and data user needs.

Collaboration

Trustworthy Digital Repositories play a key role in enabling data to become and remain FAIR over time. To help data communities fully realise the benefits of digital repositories, SSHOC has joined forces with EOSC Nordic and FAIRsFAIR on a co-authored working paper that expands on key concepts, specifying standards and assessments for an interoperable ecosystem of FAIR data preserved for the long term in trustworthy digital repositories. The paper primarily targets people with less direct experience of digital preservation and TDRs. Its aim is to progress a conversation about how we define and specify requirements for the different types of services that play vital roles in the digital ecosystem. For repositories offering long-term preservation the relevant definitions and expectations are relatively mature and can be validated through TDR certification such as the CoreTrustSeal. It also helps to clarify which organisations are potential candidates to receive CoreTrustSeal TDR status and to identify and support the types of organisations that may not be candidates but also play a vital role in the data ecosystem.

The Challenge

SSHOC works with FAIRsFAIR and with other EOSC projects to collectively support the certification of data repositories. Download and read the co-authored paper from SSHOC, EOSC Nordic and FAIRsFAIR, FAIR + Time: Preservation for a Designated Community, <https://doi.org/10.5281/zenodo.5797776>. To find out more about how SSHOC promotes trust and quality assurance through its CoreTrustSeal certification, visit <https://sshopencloud.eu/sshoc-trusted-repositories>.

FAIRsFAIR **EOSC** **NORDIC**

UK Data Service

Try the SSH Open Marketplace final version!

Have other research needs you'd like to discuss?

LET US KNOW HERE

Community

- www.sshopencloud.eu
- info@sshopencloud.com
- [@SSHOpenCloud](https://twitter.com/SSHOpenCloud)
- [in/SSHOpenCloud](https://in.linkedin.com/company/sshopencloud)

How SSHOC Meets the Needs of Researchers

SSHOC Certification Support: Enabling open research with enhanced access and reuse of our rich European cultural and scientific heritage.

A Conversation with Tomasz Parkola

Meet our SSHOC Champion

I'm Tomasz Parkola. I work at Poznań Supercomputing and Networking Center where I manage the ICT R&D department focused on digital repositories and knowledge platforms. Among various activities, we provide e-infrastructure and software technologies for nationwide Digital Repository of Scientific Institutes (DRSI). One of the long-term goals of DRSI is to provide trusted datasets and digital resources for end-users. To ensure we have everything in place to enable open research, we're working towards a CoreTrustSeal certification. This is where the SSHOC Certification Support comes into play as a much-appreciated service on our side.

SSH Research Context

In PSNC, I work on innovative software technologies for digital repositories, data aggregation and digital humanities. Together with cultural heritage professionals and digital humanities researchers we define new ways of accessing and reusing our rich European cultural and scientific heritage. Thanks to these efforts, various research datasets, digital books and paintings as well as georeferenced resources are easily accessible online.

The Research Challenge: Accessing Trustworthy Data Sources

In my opinion trustworthiness is one of the most important aspects of every digital repository. It is especially helpful in the context of research workflows, data citation, linked open data or even advanced data analytics. Without reliable, safe and secure sources of data it is impossible to conduct open research activities and effective cross-national and cross-domain collaboration.

SSHOC: Making the Difference

We found the SSHOC Certification Support service very helpful when preparing the CoreTrustSeal application for Digital Repository of Scientific Institutes. The support service offered us a workshop, individual online discussions, comments, hints and suggestions on how to improve and make our CTS application better. Without that, the preparation process would have been much longer and required a lot more effort.

Tips and Tricks for a CoreTrustSeal

If you're thinking about preparing a CoreTrustSeal, then organise a team composed of data curators, data users and IT specialists. They all will need to fill out the application form. Getting advice from preservation professionals, such as those involved in SSHOC Certification Support, is a key to moving through the application process smoothly and seamlessly. Their experience and valuable input will guide you through the CTS requirements, help better understand them and improve your internal data-related processes.

PSNC

Try the SSH Open Marketplace Beta version!

Have other research needs you'd like to discuss?

LET US KNOW HERE

Community

- www.sshopencloud.eu
- info@sshopencloud.com
- [@SSHOpenCloud](https://twitter.com/SSHOpenCloud)
- [in/SSHOpenCloud](https://in.linkedin.com/company/sshopencloud)





In addition, during the SSHOC Final Conference an additional 10 stories were recorded as video interviews and will be published in M40.

FIGURE 14: SAMPLE OF VIDEO INTERVIEWS SHOT AT THE FINAL CONFERENCE, IN EDITING PROCESS FOR THE SSHOC SUCCESS STORIES





3.2.2.1 SSHOC'N TELL CHALLENGE

As part of the SSHOC Final Conference, a dedicated activity was organised to onboard end-users via the SSHOC'n Tell Challenge to try out SSHOC resources via a pre-defined challenge and tell their user story. The SSHOC'n Tell Challenge resulted in six stories, now graphically designed and published on the SSHOC website & ZENODO community¹⁴. In addition to the publication of the user stories, two of the winners have committed to joint publications on the SSH Open Marketplace and SSHOC Virtual Collection Registry & SSHOC Switchboard with DARIAH, CLARIN and Gottingen University.

FIGURE 15: SAMPLE OF SSHOC 'N TELL CHALLENGE USER STORIES, PART OF THE SSHOC SUCCESS STORIES SERIES



3.2.2.2 STORIES OF DATA PODCAST SERIES

EOSC - What is it and what does it pay off? This joint podcast series by Horizon 2020 projects EOSC-Pillar and SSHOC projects talks about the present and future of EOSC. From the vision - to the mission - to the

¹⁴ SSHOC Q&A with users page: <https://www.sshopencloud.eu/q-a-with-users> [accessed 25.04.2022]

reality - with a focus on the latter. The aim of “Stories of Data” is to make EOSC more tangible and support researchers in the implementation of Open Science and FAIR Data. Practical examples are presented and some of the EOSC Community’s tools and services are presented. At the time of writing three episodes were launched, the final episode will be published by the end of M40.

FIGURE 16: STORIES OF DATA: OPEN. SCIENCE.TALK PROMOTIONAL BANNER



3.3 SSHOC Communities

A further avenue for engagement has been the establishment of dedicated communities to serve researchers in specific disciplines or tasks, or involve them in achieving particular objectives tied to project outputs.

3.3.1 SSH Open Marketplace Community

In January 2022, the team of the SSH Open Marketplace proudly released its service into the (academic) wild! The SSH Open Marketplace is a discovery platform for resources relevant to academics, scholars, and students of the social sciences and humanities. The range of covered resources spans from tools and services, training materials, datasets, publications and workflows. Two basic premises are important for the SSH Open Marketplace. (1) **The contextualisation of its content.** (2) **The SSH Open Marketplace encourages the community to contribute to its database.** This appeal is not only directed at the providers or creators of individual resources but also at the user base. **A curation sprint** is a suitable instrument to focus on a set of records in the Marketplace and to curate it in a joint effort of SSHOC people and content stakeholders, **WP7 organised 4 curation sprints with the SSH Open Marketplace Community.**

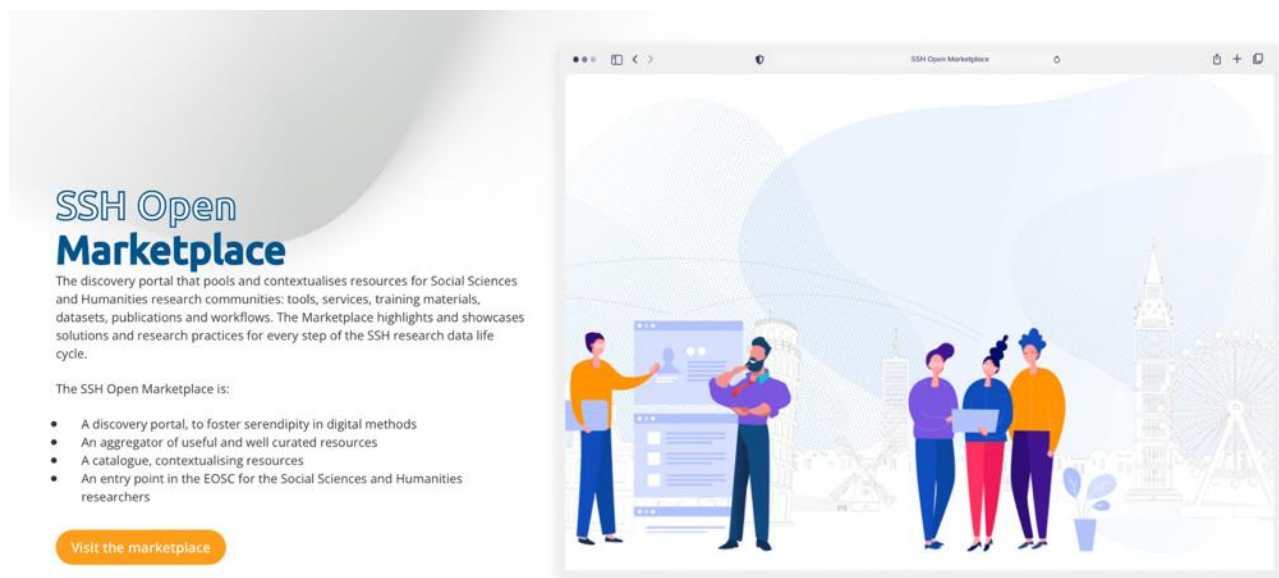
WP2 provided continuant visibility to the SSH open Marketplace Final Release¹⁵, Curation sprints¹⁶ and its updates to increase visibility and foster onboarding of the user communities.

FIGURE 17: SSH OPEN MARKETPLACE FINAL RELEASE AND CURATION SPRINT CAMPAIGN BANNER



The final revamp of the project homepage facilitates direct access to the SSH Open Marketplace and increases its visibility.

FIGURE 18: SSH OPEN MARKETPLACE ON REVAMPED PROJECT HOMEPAGE

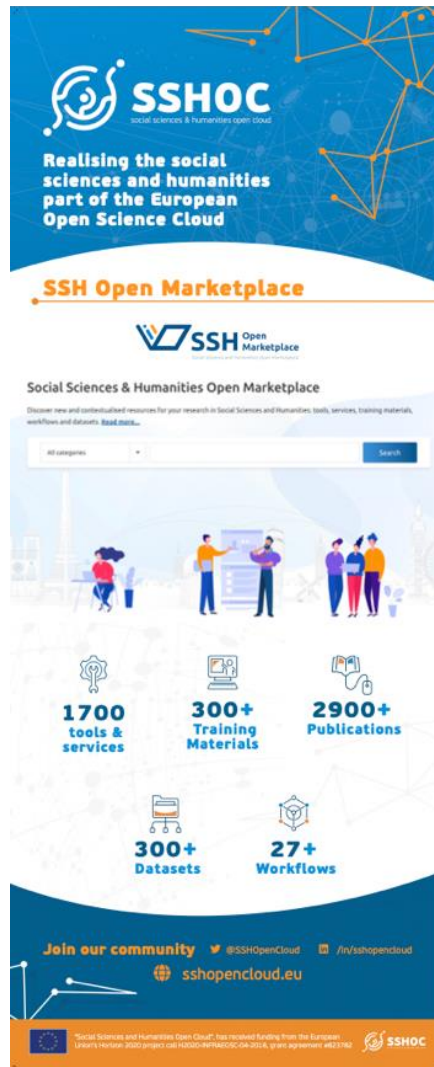


¹⁵ SSH open Marketplace Final Release: <https://www.sshopencloud.eu/news/call-wild-final-release-ssh-open-marketplace> [accessed 25.04.2022]

¹⁶ Curation Sprint for the SSH Open Marketplace: <https://www.sshopencloud.eu/news/curation-sprint-ssh-open-marketplace> [accessed 25.04.2022]

During the Final Conference, a dedicated session on “Discovery gateways and the SSH Open Marketplace”, was organised to join fellow intrepid explorers for a tour of SSH synergies in the EOSC Context. And a roll up banner was designed, to increase visibility of the SSH Open Marketplace and onboard users.

FIGURE 19: SSH OPEN MARKETPLACE ROLL-UP BANNER



3.3.2 SSH Training Community

The call for the SSH Training Community was launched in September 2019 SSHOC at #OSFAIR2019 (see section 4.2). The idea was to form a worldwide community of SSH trainers who could collaborate to improve their professional capabilities by sharing expertise and resources.

The training community counts more than **172 members from 44 countries**, who are engaged via monthly training community calls, train-the-trainer bootcamps and a dedicated mailing training community list.

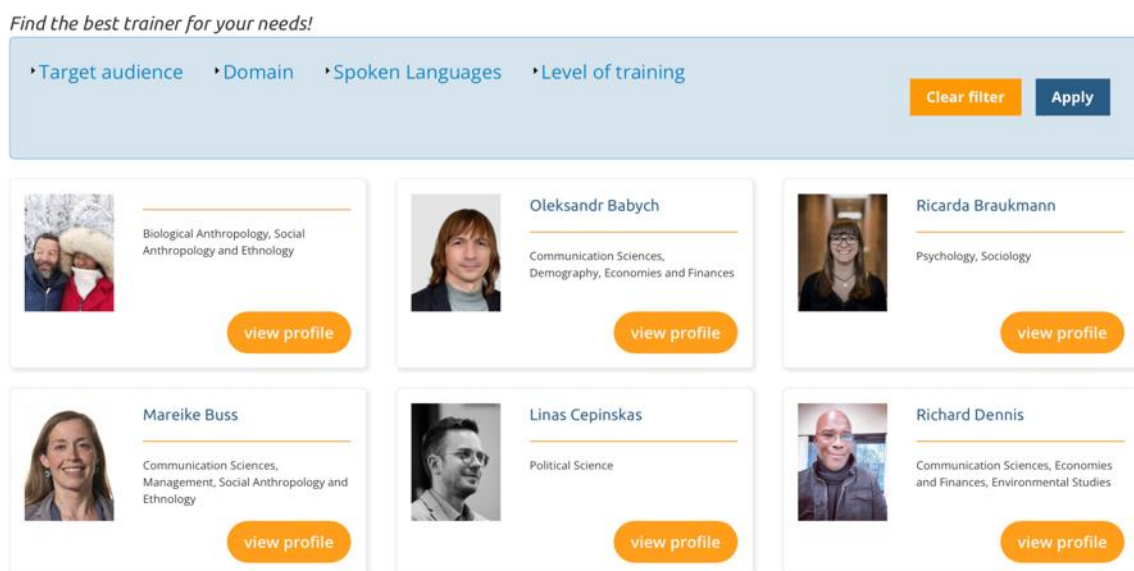
3.3.2.1 SSH TRAINERS' DIRECTORY

WP6 and WP2 collaborated in developing the online SSH Trainers' Directory¹⁷, a pool of qualified and experienced trainers in the fields of Social Sciences and Humanities that are enthusiastic to bring people that require training to the next level of their expertise in a specific domain.

A trainer listed in the directory can be approached by registering on the SSHOC webpage. Registration was set in place due to the privacy protection rules.

At the moment of writing 17 members of the training community listed themselves on the Trainers' Directory. Conversations with the EOSC future project started in M39, who wants to onboard the tool to the EOSC Portal and expand its user base to other domains, ensuring the sustainability of the tools and growth of the directory's user base.

FIGURE 20: SAMPLE OF THE SSH TRAINERS' DIRECTORY



3.3.2.2 SSHOC LEAGUE OF DATA GAME

In addition, the training game SSHOC League of Data¹⁸ was developed by WP2, in close collaboration with WP6 and 1. A pilot gamification of the CESSDA Data Management Expert Guide¹⁹ that can be used in the

¹⁷ SSH Trainers' Directory: <https://sshopencloud.eu/trainers-directory> [accessed 25.04.2022]

¹⁸ SSHOC League of Data: <https://lod.sshopencloud.eu> [accessed 25.04.2022]

¹⁹ CESSDA Data Management Expert Guide: <https://www.cessda.eu/DMGuide> [accessed 25.04.2022]

SSH and beyond, among partners and the wider EOSC ecosystem. The gamification service should be applicable for other tools which will be made clear once the gamification platform is built. SSHOC LoD (League of Data) platform shall support and motivate researchers to publish their research data, by providing guidance for the publishing process. Researchers will be able to test their knowledge, run a checklist on their Data Management Plan and data publishing, and get in touch with peers. To increase the attractiveness of sharing data, the LoD will implement gamification mechanisms and elements.

The use of gamification is intended to make users feel more comfortable performing certain tasks, thus increasing their motivation and engagement regarding the task. With respect to the preparation of research data for its publication, LoD shall convert an otherwise strenuous and opaque process, including lots of internet search and the study of bulky standards, into an exciting and joyful adventure which provides unknown opportunities and possibilities.

User communities will be engaged and onboarded to the SSHOC and follow up SSH Open Cluster Community, SSH researchers will be developing skills and knowledge on research data management, and Consortium will provide a sustainable service for researchers in the EOSC ecosystem.

The game is onboarded to the SSH Open Marketplace, a detailed description is available via the SSHOC catalogue of services on the project website. A factsheet was developed and included in the SSHOC legacy booklet. The game has been successfully tried out at the SSHOC'n Tell Challenge (section 3.1) and will be used in upcoming trainings by partners.

FIGURE 21: SAMPLE OF THE SSHOC LEAGUE OF DATA GAME



3.3.3 SSHOC Certification Community

The SSHOC Certification Community counts 14 SSH repositories whose representatives receive information and training regarding the progress of CoreTrustSeal certification²⁰, respondents to the June 2020 call²¹. The SSHOC certification support team worked in cooperation with the FAIRsFAIR projects and related EOSC initiatives including the EOSC Executive Board Working Group Recommendations on certifying services required to enable FAIR within EOSC.

Trustworthy Digital Repositories play a key role in enabling data to become and remain FAIR over time. To help data communities fully realise the benefits of digital repositories, SSHOC has joined forces with EOSC Nordic and FAIRsFAIR on a co-authored working paper that expands on key concepts, specifying standards and assessments for an interoperable ecosystem of FAIR data preserved for the long term in trustworthy digital repositories²². The paper was opened to public comments and widely promoted in the national and European communities of the three projects.

FIGURE 22: FAIR+TIME SSHOC, FAIRSF AIR AND EOSC NORDIC JOINT WORKING PAPER OPEN FOR PUBLIC COMMENTS CAMPAIGN BANNER



3.3.4 SSHOC Data Communities

A key feature of SSHOC is identifying practical obstacles that might interfere with the ability of end users and contributors to make optimal use of the tools and services being developed. This is achieved by working collaboratively with a small number of mutually distinctive data communities and using their

²⁰ SSHOC Trusted Repository page: <https://sshopencloud.eu/sshoc-trusted-repositories> [accessed 25.04.2022]

²¹ SSHOC Call for Applications Repository certification support: <https://www.sshopencloud.eu/news/call-applications-sshoc-repository-certification-support-0> [accessed 25.04.2022]

²² L'Hours, Hervé, Kleemola, Mari, von Stein, Ilona, van Horik, René, Herterich, Patricia, Davidson, Joy, Rouchon, Olivier, Mokrane, Mustapha, & Huber, Robert. (2022). FAIR + Time: Preservation for a Designated Community (02.00). Zenodo. <https://doi.org/10.5281/zenodo.5797776>

experiences to arrive inductively at an understanding of difficulties which are common across disciplinary divides.

SSHOC has onboarded additional Data Communities to its consortium, strengthening its position as the SSH reference in EOSC. These data communities have been onboarded officially via the amendment in the SSHOC GA. They will now sign the MoU to strengthen future collaboration. This onboarding was shown in the SSH Open Cluster and new branding video²³. When RESILIENCE was onboarded in July 2020, a dedicated and joint communication campaign²⁴ was launched. Each SSHOC Data Community has been showcased via a factsheet as well as in the SSHOC Legacy Booklet.

FIGURE 23: SAMPLES OF COMMUNICATION CAMPAIGN AND VIDEO SHOWCASING THE ONBOARDING OF DATA COMMUNITIES



The Data Communities have a dedicated website page, and were showcased by Laura Morales (SciencesPo) in the Plenary session of the Final Conference “AfterSSHOC: synergies along the journey to EOSC and a view into the future”.

²³ SSH Open Cluster and new branding video: <https://youtu.be/5G8NT97D5x4> [accessed 25.04.2022]

²⁴ RESILIENCE joins SSHOC news: <https://www.sshopencloud.eu/news/resilience-joins-sshoc-partner-consortium> [accessed 25.04.2022]

FIGURE 24: SSH DATA COMMUNITIES PAGE

SSH Data Communities

[Home](#) / SSH Data Communities



Electoral Studies

A task group within SSHOC is building an open research knowledge graph in the field of electoral studies. The knowledge graph will collect, interlink, analyse, and visualise relevant sources of information on voter participation in elections. The task is led by Prof Cees van der Eijk (University of Nottingham) who is working together with SSHOC partners Semantic Web Company, University of Vienna/AUSSDA, and EURHISFIRM. The development and production process will serve as a pilot to assess...

[Read more](#)



Ethnic and Migrant Minorities

One research group of particular interest to SSHOC is a data community undertaking research on ethnic and migration studies. Led by Prof Laura Morales (Sciences Po) with support from Ami Saji and a small team of junior researchers and research assistants, a SSHOC task group is working to improve how quantitative survey data on ethnic and migrant minorities (EMMs) can be shared with and discovered by a wide range of users in Europe and beyond. This task group is working hand in hand with two...

[Read more](#)



Heritage Studies

The Heritage Science and Humanities Data Community involves cultural heritage experts and scientists from a range of disciplines – digital humanists, conservators, literary scholars, historians and art historians, archaeologists, architects, chemists, physicists, material scientists, engineers - to name only a few -, who collaborate in the new multidisciplinary field of digital heritage science and humanities, integrating and sharing data across the fields. The data community gathers around...

[Read more](#)

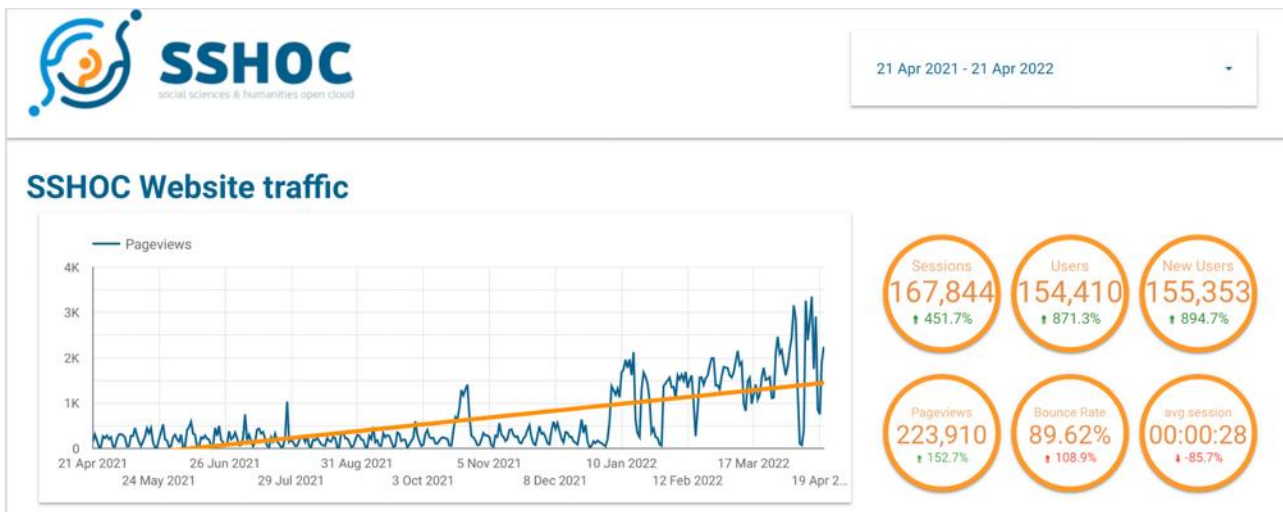
3.4 Online presence

3.4.1 Website

The SSHOC website²⁵ accurately reflects project activities and is continuously updated with content and new functionalities in line with developments. At M40, the website receives an average of **13+K views per month, and has 605 registered users who have** subscribed to the newsletter, the Training and SSH Open Marketplace Tester Community.

²⁵ SSHOC website: <https://sshopencloud.eu> [accessed 25.04.2022]

FIGURE 25: DATA MONITORING DASHBOARD, SHOWCASING 12M WEBSITE TRAFFIC FROM 21 APRIL 2021 - 21 APRIL 2022 (M28-M40)



In MS6 SSHOC web platform continuous marketplace integration with SSHOC service offer 2/3²⁶ a further and very comprehensive website update was delivered in April 2021. In the process, the Training section, Resources sections and the SSHOC services catalogue have been considerably enhanced. Text and navigation have been rethought and revisited throughout, and new content and functionalities introduced such as visibility for the SSHOC Communities as well as its valuable Synergies in the EOSC, FAIR and SSH ecosystems. In MS7 SSHOC web platform continuous marketplace integration with SSHOC service offer 3/3 the trainers' directory²⁷, and the SSH ESFRI data catalogues overview²⁸ were launched.

The SSHOC catalogue of services and tools has been continuously updated, in alignment with the delivery of SSHOC services and tools. As of MS6, the catalogue links every tool and service directly to related deliverables and milestones, events & training sessions, news items and dedicated graphically designed factsheets. As of MS7, the SSHOC catalogue of services also provides direct access to the SSHOC factsheets. Notably, the catalogue acts as one of the sources of information for the SSH Open Marketplace resources, therefore alignment to the categorisation of tools and services was carried out with WP7.

²⁶ Marieke Willems, & Stephanie Parker. (2022). MS6 SSHOC web platform continuous marketplace integration with SSHOC service offer 2/3. Zenodo. <https://doi.org/10.5281/zenodo.5914373>

²⁷ <https://sshopencloud.eu/trainers-directory> [accessed 25.04.2022]

²⁸ <https://sshopencloud.eu/data-catalogues> [accessed 25.04.2022]

FIGURE 26: SAMPLE SSHOC SERVICE CATALOGUE ENTRY

SSH Training Discovery Toolkit

Home / SSH Training Discovery Toolkit



The SSH **Training Discovery Toolkit** (“Toolkit” in short) is an inventory of various learning and training materials that trainers of different disciplines in the SSH can use to find materials for re-use in their own training activities. The Toolkit links to a variety of materials available through various sources on topics including Open Science, Research Data Management, and didactics, but also specific topics that are relevant to multiple disciplines, like text encoding and spatial data. The Toolkit is a work in progress and currently contains more than 180 items from 78 different sources on the above-mentioned topics for better development and implementation of training activities.

[Access the SSH Training Discovery Toolkit here](#)

Background information:

- [Training Discovery Toolkit Poster](#)

Property:

Training & support

Type:

Training

Accessible at:

training-toolkit.sshopencloud.eu/

WP:

WP6: Fostering Communities, Empowering Users, & Building Expertise

SSHOC Resources:

D6.7 Inventory of existing learning materials
D6.9 SSHOC Trainer Toolkit (draft)
MS39 Launch expertise strategy
MS40 SSHOC Training Toolkit (preliminary version)
D6.13 Report on the SSHOC Training Community
D6.8 Report on training materials

SSHOC News:

33 SHOCing Key Exploitable Results to support your research in SSH and Beyond

SSHOC Events:

Open Science Conference 2021
Monthly Call - SSH Training Community - March
CESSDA Roadshow on Migration
CESSDA Roadshow on Climate Change
CESSDA Roadshow on Cancer and Major Chronic Diseases
CESSDA® Roadshow on the Circular Economy

3.4.2 Brand Identity

A consistent visual identity is applied to all communication and dissemination tools. Uniformity is ensured through the use of templates for external communication. Partners also had a branding guide

and a full communications kit to refer to. At M40 the Communication Kit²⁹ will remain accessible via the SSHOC website and contains:

- **SSHOC Branding:** guidelines booklet, logo package and icons
- **SSH Open Cluster branding:** guidelines booklet, logo package and KERs images
- **Empowered by SSHOC stamp** (as reported in D2.2)
- **SSHOC presentation**
- **SSHOC infographics:** 5
- **Print collaterals and promotion material:** 4 roll-up banners, 1 training community call post-it, 1 flier

From January 2019 to April 2022 SSHOC transformed the current social sciences & humanities data landscape with its disciplinary silos and separate facilities into an integrated, cloud-based network of interconnected data infrastructures. To continue to break down the silos and ensure the sustainability of our developed resources in the long run, the growing consortium has agreed to continue to collaborate under the SSHOC Memorandum of Understanding, to enhance mutual interaction, build and expand on existing synergies and expertise, and support sharing of know-how in all areas of common interest.

To showcase this unity beyond the project lifetime, the consortium is expanding on its already established project branding with a sustainable branding as SSH Open Cluster. A dedicated video³⁰ on the new branding was produced, published and showcased at the Final Conference.

FIGURE 27: SSH OPEN CLUSTER LOGO AND SAMPLE OF A KER BRANDING FOR USE IN THE RESULTS ITSELF, SSH OPEN MARKETPLACE AND EOSC PORTAL



3.4.3 Videos

A library of branded, promotional videos has been developed and at M40 holds 13 videos³¹. Three promotional videos were developed in the period reported, one on the SSH Open Cluster MoU and new brand. SSHOC partners collaborated to produce a SSHOC testimonial video showcasing the added value of SSHOC for each partner. And a short teaser for the SSHOC League of Data game was produced³².

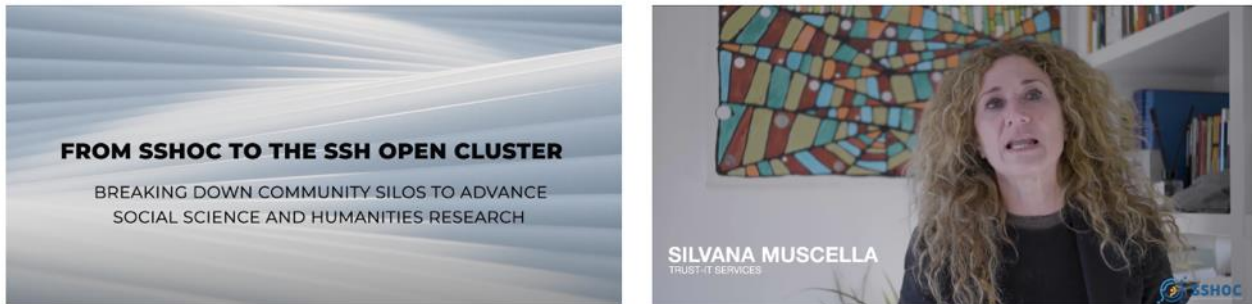
²⁹ SSHOC Communication Kit: <https://sshopencloud.eu/communications-kit> [accessed 25.04.2022]

³⁰ From SSHOC to SSH open Cluster video: <https://youtu.be/5G8NT97D5x4> [accessed 25.04.2022]

³¹ Dedicated SSHOC video page: <https://www.sshopencloud.eu/video> [accessed 25.04.2022]

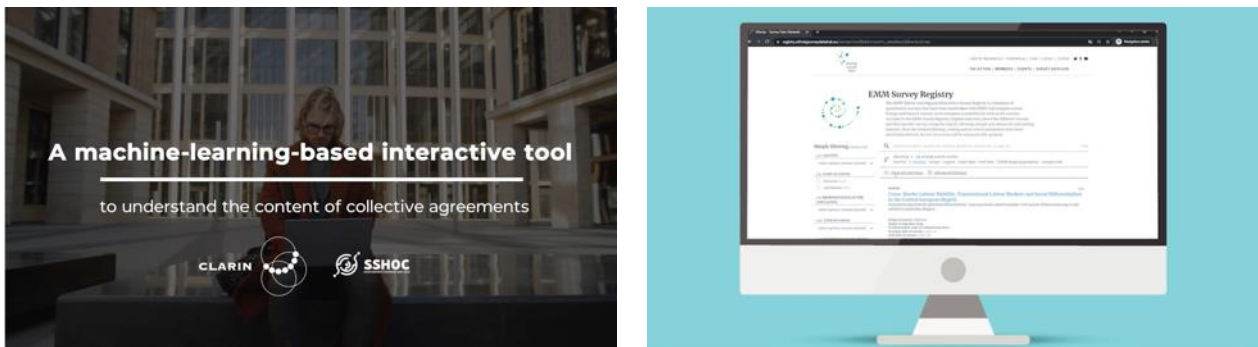
³² SSHOC League of Data teaser: <https://youtu.be/Rb2lymAs0WU> [accessed 25.04.2022]

FIGURE 28: SAMPLES OF THE “FROM SSHOC TO THE SSH OPEN CLUSTER” AND “SSHOC TESTIMONIALS” VIDEOS



A series of **19 training videos** is being produced in the context of the internal WP6 call for the development of additional training materials. The videos are being SSHOC branded and made as inclusive through English, French and Spanish voice overs, while also making use of the YouTube feature of online subtitles.

FIGURE 29: SAMPLES OF THE SSHOC TRAINING MATERIAL VIDEOS



An additional set of SSHOC Success Story interviews shot at the Final Conference will be published on YouTube and made available via the SSHOC website.

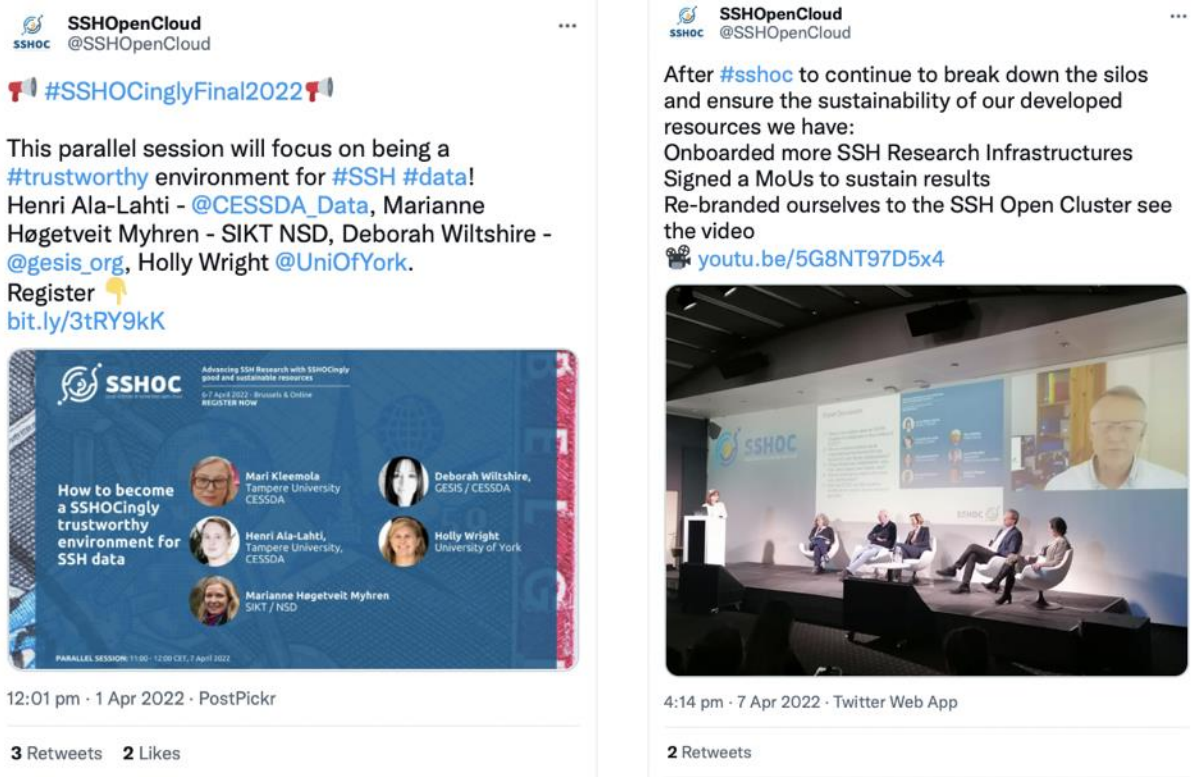
At M40, the YouTube channel has had a total of 13.5K+ views of its 116 videos published.

3.4.4 Social Media

As defined in D2.1 *Communication and Overall Outreach Plan*, the social media strategy aims to disseminate project results and activities in a content-rich and engaging manner with support from the partner network and strategic multipliers to increase visibility and impact.

In collaboration with WP6, live tweeting is a feature of webinars, events and conference sessions. For the final conference a dedicated campaign was set in place to showcase sessions and their lineup of speakers with event branded promotional banners and content rich messages.

FIGURE 30: SAMPLES OF THE SSHOC FINAL CONFERENCE SOCIAL MEDIA CAMPAIGN AND LIVE TWEETING



On LinkedIn SSHOC increased its network not only via the steady stream of branded and content rich posts, but also via the connections made on a one-to-one basis, targeting users from the target stakeholder groups. LinkedIn was used to send direct invites on each of the events to its connections.

In M27-M40, SSHOC actively scouted connections on LinkedIn to ensure it has a strong social media following, with **1,832 followers on Twitter** and **799 connections on LinkedIn** secured at M40

In June 2021, the collaborative “Twitter Takeover” was celebrated with CLARIN, to the example of the previous two twitter takeovers with LIBER and DARIAH, aiming to grow the SSHOC social media community. The takeover preceded the ICTeSSH2021 pre-conference workshop on the SSHOC Vocabulary Initiative and launched a short survey, continued during the ICTeSSH2021 session.

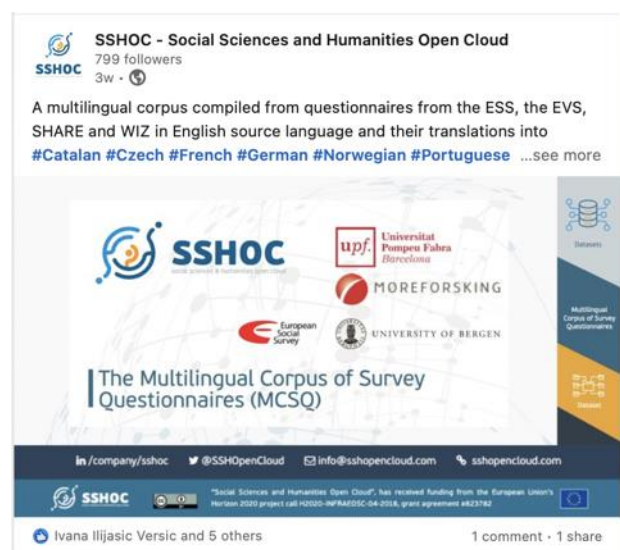
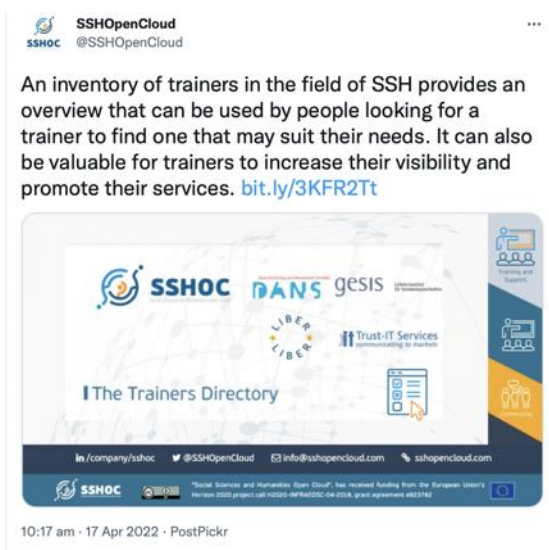
FIGURE 31: TWITTER TAKEOVER #SSHOCIFYCLARIN PROMOTIONAL BANNER



The takeover published 30 tweets, engaged 373 followers and received 24693 views in total. The full tweet sequences are available for view in this [twitter moment](#)³³ and at the following hashtags #SSHOCifyCLARIN and #SSHOCaVocabulary.

In 2022, a dedicated social media campaign was launched on the SSHOC KERs, highlighting their added value for users and pointing to the SSHOC services catalogue with additional information, direct access to the resources and the KERs factsheet to be downloaded. The branding and messaging of the social media campaign was in complete alignment with the factsheets.

FIGURE 32: SSHOC KER SOCIAL MEDIA CAMPAIGN



³³ #SSHOCifyCLARIN Twitter moment: <https://twitter.com/i/events/1406911138768605185> [accessed 25.04.2022]


3.5 SSHOC Publications

SSHOC engages its end user communities through publications, such as scientific, white papers and other publications in external channels to raise awareness on SSHOC assets and foster adoption. The scientific publications are accessible via the dedicated webpage on the project website. SSHOC partners have published 25 scientific papers, the dedicated webpage³⁴ listing all publications is being updated to showcase them all.

FIGURE 33: SSHOC SCIENTIFIC & CONFERENCE PAPERS

Scientific Publications


[Home](#) / [Scientific Publications](#)



SSH Vocabulary Initiative - What users want

SSHOC will build the Social Sciences and Humanities part of the European Open Science Cloud. One of the SSHOC project's core objectives is to...


[Read more](#)
01 August 2021



Agile development of the SSH Open Marketplace: User Workshop

For the release of the Alpha version of the SSH Marketplace, we arranged a two-hour slot on 30 June 2020 during the ICTeSSH 2020 Conference. This...

[Read more](#)
14 August 2020



Interoperability in an Infrastructure Enabling Multidisciplinary Research: The case of CLARIN

CLARIN is a European Research Infrastructure providing access to language resources and technologies for researchers in the humanities and social...

[Read more](#)
19 August 2020

In addition, a series of SSHOC-branded white papers has been published on Zenodo and is available via the SSHOC website. In M27-M40, an additional 7 white papers, policy briefs and booklets have been published on ZENODO. A dedicated webpage³⁵ has been set in place to showcase this important work of the SSHOC consortium, contributing to policy discussions and research agenda setting.

³⁴ SSHOpenCloud.eu scientific publications page: <https://sshopencloud.eu/scientific-publications> [accesses 25.04.2022]

³⁵ SSHOpenCloud.eu white papers page: <https://sshopencloud.eu/white-papers> [accesses 25.04.2022]

TABLE 2: SSHOC BRANDED WHITE PAPERS

Report	Views	Link
#SSHOCingCOVID for ICRI2021 COVID-19 Expo	63 views, 31 downloads on Zenodo	https://zenodo.org/record/4880787#.Yma76S8RqqC
ESFRI Science Clusters Position Statement on Expectations and Long-Term Commitment in Open Science	1135 views, 434 downloads on Zenodo	https://zenodo.org/record/4892245#.Yma8Hi8RqqA
The ESFRI Clusters at RDA House of Commons	93 views, 58 downloads on Zenodo	https://zenodo.org/record/5024589#.Yma8Ry8RqqA
SSHOC Exploitation Plan	50 views, 37 downloads on Zenodo	https://zenodo.org/record/6034593#.Yma8dC8RqqA
SSHOC Project Brief To support the EC Programme and policy activities	39 views, 30 downloads on Zenodo	https://zenodo.org/record/5769762#.Ymblli8RqqA
SSHOC Legacy Booklet	207 views, 141 downloads on Zenodo	https://zenodo.org/record/6394462#.YmbIqy8RqqA
SSHOCingly good and sustainable tools	81 views, 62 downloads on Zenodo	https://zenodo.org/record/6404957#.YmbIhS8RqqA

The SSHOC consortium has also presented fully branded and audience-tailored posters. In M27-M40, 2 posters have been published on Zenodo for future reuse. In addition, a dedicated page bundles and showcases this dissemination effort³⁶.

TABLE 3: SSHOC BRANDED POSTERS

Conference	Poster title	Views	Link
ESRA 2021 conference	The compilation of the [MCSQ]: Multilingual Corpus of Survey Questionnaires	29 views, 14 downloads on Zenodo	https://zenodo.org/record/5887003#.Yma9oS8RqqA
LIBER2021	Social Sciences & Humanities Open Marketplace: A user-centric service for collaboration and knowledge sharing across the SSH communities	35 views, 25 downloads on Zenodo	https://zenodo.org/record/5887361#.Yma9-y8RqqB

In addition, SSHOC makes all its outputs available via the ZENODO community for reuse and FAIR access. At **M40 260+ records, and still counting, have been made available. These records have been downloaded 22K+ times and viewed 29+K times.**

³⁶ SSHOpenCloud.eu posters page: <https://sshopencloud.eu/posters> [accesses 25.04.2022]

4. Outreach to the Greater EOSC Community

The vision of the EOSC is to provide seamless, Europe-wide access to research data and tools across scientific or thematic disciplines and geographical borders. It is thus incumbent on each thematic cluster to create synergies, leverage cross-cutting tasks, share best practices, and engage stakeholders jointly in the interest of fostering cross-disciplinary research.

4.1 The SSH Open Cluster

Europe's open ecosystem for social sciences and humanities (SSH) has reached a key milestone after the Social Sciences Humanities Open Cloud (SSHOC) signed a Memorandum of Understanding with a group of organisations that will improve access to data, tools, and training for SSH practitioners. Comprised of European Research Infrastructure Consortia (ERICs), this new entity, called the 'SSH Open Cluster', will make it easier for researchers to collaborate across several SSH domains, promoting social sciences beyond industry professionals, end-users among the general public and key decision-makers in government. The new cluster group will provide long-term visibility, impact, and sustainability for SSH and its stakeholders by providing high quality 'cloud ready' SSH tools and data throughout Europe.

The SSH Open Cluster will simplify high-level interactions with the EC and other EU bodies enabling effective responses to specific requests for expert advice in the areas covered by the member organisations. While SSHOC was set up to study social and cultural phenomena and establish governance for the SSH part of the European Open Science Cloud (EOSC), this new SSH Open Cluster aims to go further. The new SSH Open Cluster will intensify collaboration between different SSH community stakeholders while actively promoting the quality and impact of SSH within the European Research communities and beyond. The new body will coordinate activities towards key stakeholders, including EU institutions (Commission, Council, Parliament, Committee of the Regions), EOSC Association, ESFRI, national ministries, funding bodies, user communities, international partnerships, regulatory authorities, and industry.

SSH Open Cluster is comprised of a group of European Research Infrastructure Consortia (ERICs) that include: the Consortium of European Social Science Data Archives (CESSDA), Common Language Resources and Technology Infrastructure (CLARIN), Digital Research Infrastructure for the Arts and Humanities (DARIAH), European Social Survey (ESS), and Survey of Health, Ageing and Retirement in Europe (SHARE).

FIGURE 34: PROMOTIONAL BANNER ON THE SIGNING OF THE MOU OF THE SSH OPEN CLUSTER


A dedicated media campaign was set in place to widely disseminate this important outcome of the project and start of the SSH Open Cluster, in conjunction with the final event. The table below shows the impacts achieved with the promotional campaign of the MoU.

TABLE 4: PROMOTIONAL ACTIVITIES AND IMPACT ON THE SSH OPEN CLUSTER MOU

Activity	Output	Impact
Press Campaign	<ul style="list-style-type: none"> • Press Campaign • Press Release: https://sshopencloud.eu/news/sshoc-signs-mou-bolster-cloud-services-social-science-and-humanities • 1 Social Media Campaign with tailored Banners • Final conference plenary session presentation <i>The SSH Open Cluster, future collaboration and a Memorandum of Understanding</i> - Ivana Ilijasic Versic (CESSDA, SSHOC) https://zenodo.org/record/6448368#.YmhQZC8RggA 	<ul style="list-style-type: none"> • 678 reads of the press release • 290+ attendees to the Final conference

4.2 SSHOC and the ESFRI Clusters

SSHOC has actively engaged with the ESFRI Cluster projects and has initiated a number of synergies. The table below details the efforts made by the SSHOC project to create synergies and the results obtained.

TABLE 5: SSHOC SYNERGIES WITH EOSC CLUSTER PROJECTS

Synergy	Output	Impact
ESFRI at RDA House of Commons, joint debate during the RDA Plenary 17 and post-event report	ESFRI at RDA House of Commons report: https://www.sshopencloud.eu/esfri-clusters-rda-house-commons	<ul style="list-style-type: none"> • 100+ attendees to the event • 9 EOSC related projects represented in the discussion • 94 views, 59 downloads of the report on ZENODO
Joint workshop and position paper ESFRI Science Clusters' Long Term Commitments to Open Science	Joint position paper 2021: https://zenodo.org/record/4892245#.YeqVC8w2qA	<ul style="list-style-type: none"> • 1144 views, 439 downloads of the paper • 114 attendees to the workshop
Policy Discussion at the SSHOC Final Conference	Upcoming joint letter	Clusters, ESFRIs and EC representatives were present at this discussion.
Plenary discussion "AfterSSHOC synergies along the journey to EOSC and a view into the future"	Slide deck: https://zenodo.org/record/6448576#.YmeyAS8RqqA Recordings: https://youtu.be/HRuBctFd3bQ	290+ on and offline attendees to the SSHOC Final Conference slides and recordings have just been published at the moment of writing, they will be shared with the wider community via direct mail and social media.

In the sections below we want to highlight two of these synergies "The ESFRI Clusters at RDA House of Commons" and the SSHOC Final Conference plenary session "AfterSSHOC synergies along the journey to EOSC and a view into the future".

4.2.1 The ESFRI Clusters at RDA House of Commons

Debating commonalities and collaboration for thematic services, training and governance towards the European Open Science Cloud. One and a half years after the RDA session in Helsinki, the five ESFRI cluster projects, the RDA community, and European Open Science Cloud (EOSC) representatives come together again, to discuss the past, present and future of their collaboration during the journey of integrating thematic services into EOSC.

This time ESFRI clusters embarked in a house-of-commons styled debate. Looking at commonalities and collaboration in the ESFRI clusters, when contributing to the European Open Science Cloud on three pillar topics:

- Thematic data services
- Connecting to end-user communities
- Governance

The ESFRI cluster projects asked for input from members of the international RDA community, the ESFRI community, EOSC ecosystem and data experts and domain researchers being the end-user community. The event took place at the 16th Research Data Alliance Plenary, and was attended by 100+ stakeholders from the EOSC and global research data community. SSHOC led this synergy with the ESFRI clusters, RDA and an additional 3 EOSC related projects (ARCHIVER, TRIPLE and FAIRsFAIR), resulting in a report³⁷ with recommendations for future activities and collaborations.

FIGURE 35: PROMOTIONAL BANNERS OF THE 3 ESFRI CLUSTERS AT RDA HOUSE OF COMMONS DEBATES



4.2.2 AfterSSHOC synergies along the journey to EOSC and a view into the future

An interactive panel discussion was organised during the final conference on the added value for researchers at governance, collaboration in EOSC, future collaboration and a collaborative future.

This session was organised in collaboration with ESFRI Cluster projects, EOSC Association, EOSC Future and the SSHOC Data Communities. In this session speakers shared the main conclusions from the policy discussion held with EC and EOSC policymakers. Collaboration opportunities after SSHOC and Agreements were discussed.

³⁷ ESFRI Clusters at RDA House of Commons pa <https://www.sshopencloud.eu/esfri-clusters-rda-house-commons> [accessed 25.04.2022]

FIGURE 36: AFTERSHOC SYNERGIES ALONG THE JOURNEY TO EOSC AND A VIEW INTO THE FUTURE


4.3 SSHOC and other EOSC projects

In addition to the synergies created with the ESFRI cluster projects, SSHOC has sought to engage with user communities through collaboration with other EOSC projects from the groups depicted in the infographic below.

The table below details the efforts made by the SSHOC project to create cross-disciplinary synergies and the results obtained.

TABLE 6: SSHOC SYNERGIES BUILT IN THE EOSC ECOSYSTEM M27-M40

Project/ Initiative	Synergy	Output
RDA	<ul style="list-style-type: none"> ESFRI at RDA House of Commons, joint debate during the RDA Plenary 17 and post-event report 	<ul style="list-style-type: none"> ESFRI at RDA House of Commons report: https://www.sshopencloud.eu/esfri-clusters-rda-house-commons
EOSC Secretariat	<ul style="list-style-type: none"> Regular meetings with the cluster representatives and the EOSC secretariat to foster cross disciplinary collaboration EOSC Symposium 2021 - Engagement and cross-fertilisation between Research 	<ul style="list-style-type: none"> EOSC Symposium: https://sshopencloud.eu/events/eosc-symposium-2021

	Infrastructures and the EOSC ecosystem session with the lightning community paradigm talk "The SSH Open Marketplace with SSHOCing tools & services.	
TRIPLE	<ul style="list-style-type: none"> • <i>ESFRI at RDA House of Commons</i>, joint debate during the RDA Plenary 17 and post-event report • Joint fireside chat with Suzanne Dumouchel video interview and promotional article. • SSHOC Final Conference Plenary session "<i>Discovery gateways and the SSH Open Marketplace</i>" 	<ul style="list-style-type: none"> • <i>ESFRI at RDA House of Commons</i> report: https://www.sshopencloud.eu/esfri-clusters-rda-house-commons • Fireside Chat with Suzanne Dumouchel https://sshopencloud.eu/news/fireside-chat-suzanne-dumouchel • slides: https://zenodo.org/record/6446518#.YmqV0y8RqqA • recordings: https://youtu.be/SSiJH0nsz0A
FAIRs FAIR	<ul style="list-style-type: none"> • SSHOC representation in FAIRsFAIR synchronisation workshops • SSHOC FAIR champion • Joint report: FAIR + Time: Preservation for a Designated Community • <i>ESFRI at RDA House of Commons</i>, joint debate during the RDA Plenary 17 and post-event report 	<ul style="list-style-type: none"> • https://www.fairsfair.eu/events/fairsfair-event/fairsfair-third-synchronisation-force-workshop • https://www.fairsfair.eu/advisory-board/erzsébet-tóth-czifra • https://sshopencloud.eu/news/eosc-nordic-fairsfair-and-sshoc-working-paper-open-public-comments
European a	<ul style="list-style-type: none"> • SSHOC Final Conference Plenary session "<i>Discovery gateways and the SSH Open Marketplace</i>" 	<ul style="list-style-type: none"> • slides: https://zenodo.org/record/6446518#.YmqV0y8RqqA • recordings: https://youtu.be/SSiJH0nsz0A
EOSCEnhance	<ul style="list-style-type: none"> • SSHOC Task Force on EOSC alignment • Joint workshop: Integrating SSHOC services into EOSC through EOSC Enhance 	<ul style="list-style-type: none"> • 13 services are being onboarded
EOSC Nordic	<ul style="list-style-type: none"> • Joint report: FAIR + Time: Preservation for a Designated Community • Joint promotional campaign 	<ul style="list-style-type: none"> • Report: https://zenodo.org/record/4783116#.YmhRQS8RqqA • News: https://sshopencloud.eu/news/eosc-nordic-fairsfair-and-sshoc-working-paper-open-public-comments
EOSC	SSHOC works on 2 science projects in the EOSC	Science Projects:

Future	<p>Future projects:</p> <ul style="list-style-type: none"> ○ Climate neutral and smart cities (SSHOC and ENVRI-FAIR) ○ Access Management for distributed RI's <p>Plenary discussion "AfterSSHOC synergies along the journey to EOSC and a view into the future"</p>	<ul style="list-style-type: none"> ● https://eoscfuture.eu/data/climate-neutral-and-smart-cities/ ● https://eoscfuture.eu/data/access-management-for-distributed-research-infrastructures/ <p>SSHOC Final Conference plenary session</p> <ul style="list-style-type: none"> ● Slide deck: https://zenodo.org/record/6448576#.YmeyAS8RqqA ● Recordings: https://youtu.be/HRuBctFd3bQ
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4.3.1 TRIPLE

SSHOC and TRIPLE, have joined forces in events and working meetings to join efforts in cross-cutting work on the level of SSH data and tools in the contexts of WP3,7 and 2. Here we highlight the joint fireside chat with Suzanne Dumouchel, TRIPLE Project & Scientific Coordinator, SSHOC Partner and a Member of the Board of Directors of the EOSC Association³⁸.

We asked her about the complementarities between SSHOC and TRIPLE services and the value they will bring to EOSC Enhance and EOSC Future. Both projects work in concert on service governance to optimise user involvement and improve SSH research. As thematic hubs, SSHOC and TRIPLE will bring to the European Open Science Cloud (EOSC): research tools and training materials, publications and data as well as other SSH resources, enabling researchers to increase the value of their SSH research and to facilitate innovation. The services from both projects will help build bridges with other scientific communities with a view to boosting interdisciplinarity and contributions to societal challenges. The video was seen 50+ times, and the news item was read 800+ times.

³⁸ Fireside chat with Suzanne Dumouchel: <https://www.sshopencloud.eu/news/fireside-chat-suzanne-dumouchel> [accessed 25.04.2022]

FIGURE 37: FIRESIDE CHAT WITH SUZANNE DUMOUCHEL



4.3.2 Europeana

One of the largest Key Exploitable Results from the SSHOC project is the SSH Open Marketplace, a discovery platform that curates and contextualises tools and services for SSH researchers by linking them with related publications, datasets, training materials, and workflows. And yet, it is not the only discovery platform for SSH Researchers, and the SSHOC team consciously worked to ensure that the lessons of the past could be applied to the new platform. SSHOC also invited Europeana to its final conference on “Discovery gateways and the SSH Open Marketplace³⁹” to foster collaboration and learn from its experiences as a discovery platform in the SSH.

FIGURE 38: DISCOVERY GATEWAYS AND THE SSH OPEN MARKETPLACE



³⁹ Edward J. Gray, Matej Ďurčo, Matthew Viljoen, Yannick Legré, Valentine Charles, & Carsten Thiel. (2022, April 11). Discovery gateways and the SSH Open Marketplace. Zenodo. <https://doi.org/10.5281/zenodo.6446518>

5. Onboarding End Users: target stakeholder groups

For M27 to M40, with many tools and services already delivered and more coming on stream, ready for uptake by end users, the consortium intensified dissemination and engagement efforts around the SSHOC Key Exploitable Results to foster wide uptake.

In addition to the activities and events reported on in the previous chapters, this chapter aims to showcase some of the activities targeting specific stakeholder groups, in alignment with the planning defined in D2.2.

5.1 SSH Researchers, Universities and Research Performing Institutions

Researchers represent a key user group. Planned outreach to this group has focused primarily on fostering uptake of SSHOC services and tools. Researchers were engaged and onboarded via the scientific publications (see section 3.5), factsheets, KERs promotional campaign, SSHOC Success Stories (see section 3.2) and the numerous training and events as shown in the table below.

We want to highlight the event at **ICTeSSH2021⁴⁰ “SSH Vocabulary Initiative - What Users Want”**, targeting SSH researchers and data experts. The SSH vocabularies are essential for a proper description of resources and phenomena and in SSHOC many tasks are concerned with them. In SSHOC, a specific “Vocabulary Initiative” was launched in 2020 to coordinate related vocabulary activities and investigate, inform and exchange expertise on vocabularies and the platforms that are hosting and managing them. The workshop aimed to:

- To engage the SSH end-user communities present at ICTeSSH in the SSHOC Vocabulary Initiative, to collect their input and feedback on managing vocabularies, and vocabularies as FAIR semantic artefacts.
- To raise awareness in the SSH research community present at ICTeSSH on finding, understanding, and reusing vocabularies via the SSH Open Marketplace.

⁴⁰ SSHOC Vocabulary Initiative - What Users Want: <https://sshopencloud.eu/events/sshoc-vocabulary-initiative-what-users-want%C2%A0ictessh-2021-sshoc-session> [accessed 25.04.2022]

The workshop took place on 29th June 2021, and was attended by 108 ICTeSSH2021 participants from all over the globe. The slides are available via ZENODO⁴¹ and have been viewed 129 times and downloaded 79 times.

FIGURE 39: SSH VOCABULARY INITIATIVE - WHAT USERS WANT PROMOTIONAL BANNER



5.2 Research Libraries and Archives

From the perspective of training, both as regards attendance at events and representation within the SSH Training Community, research librarians and data support staff are key influencers within the SSH research landscape. In M25-M40, SSHOC continued to build the strong relationship which has been established with research libraries, to foster the uptake of SSHOC services & tools through research libraries & archives.

Here we want to highlight SSHOC engagement with research librarians at LIBER 2021:

- **Workshop:** Onboarding Citizen Science and the role of research libraries: barriers and accelerators⁴²

⁴¹ Broeder, Daan, van der Lek, Iulianna, Monachi, Monica, Wright, Holly, Jääskeläinen, Taina, Durco, Matej, & Willems, Marieke. (2021, June 30). SSH Vocabulary Initiative - What Users Want. ICTeSSH2021, online. Zenodo. <https://doi.org/10.5281/zenodo.5045017>

⁴² Onboarding Citizen Science and the role of research libraries: barriers and accelerators: <https://www.sshopencloud.eu/events/sshoc-liber-2021-conference-onboarding-citizen-science-and-role-research-libraries-barriers> [accessed 25.04.2022]

- **Workshop:** SSHOC'ing Drama in the Cloud – encoding theatrical text collections and the added value of SSHOC & CLARIN services⁴³.
- **Poster:** "Requesting Crowd Expertise: The SSH Open Marketplace and LIBER"⁴⁴

FIGURE 40: SSHOC AT LIBER2021 SESSION BANNER AND POSTER



5.3 Research Funders & Policymakers

SSHOC adds value to Research Funders by providing access to national and institutional data scalable at a European level and ensuring an easier management of IPRs and ethical issues as a result of harmonised data policies.

SSHOC provides added value to policymakers through:

- Access to national and institutional data scalable at a European level.
- Easier management of IPRs and ethical issues as a result of harmonised data policies.

⁴³ SSHOC'ing Drama in the Cloud: <https://www.sshopencloud.eu/events/sshoc'ing-drama-cloud> [accessed 25.04.2022]

⁴⁴ Buddenbohm, Stefan, Barbot, Laure, Gray, Edward, Willems, Marieke, Larrousse, Nicolas, & Petitfils, Clara. (2021). Requesting Crowd Expertise: The SSH Open Marketplace and LIBER. Zenodo. <https://doi.org/10.5281/zenodo.4757290>

- Access to reports on legislative or interoperability issues affecting data handling across geographical and disciplinary borders.

Policymakers and funders have been engaged as one stakeholder group in the dissemination and engagement activities performed in the reported period.

In addition to the events listed in the events table (see Annex 1 & 2), we highlight here the policy discussion at the final conference, an invitation only session where EC and EOSC policymakers met with SSHOC tier 1 members and the ESFRI cluster project coordinators⁴⁵. In the meeting, future collaborations and agreements were discussed. A summary of this session was presented at the Final Conference Plenary session “AfterSSHOC: Synergies along the journey to EOSC and a view into the future” as well as a video interview was conducted with the EC Project Officer. The video will be published in M40.

FIGURE 41: VIDEO INTERVIEW WITH PO AND “AFTER SSHOC: SYNERGIES ALONG THE JOURNEY TO EOSC AND A VIEW INTO THE FUTURE” PLENARY SESSION BANNER



Connections were established with the Data Driven Policy Cluster⁴⁶, five H2020 e-governance projects have joined efforts to promote the use of European cloud infrastructures for public administrations and policy making.

Suzanne Dumouchel, SSHOC & EOSC Board representative was invited to speak at a plenary session of the Evidence Based Policymaking in Europe Summit 2021 and discuss “Innovative Tools for Evidence Based Policy - from digital disruption to digital adoption”.

⁴⁵ SSHOC Final Conference: <https://www.sshopencloud.eu/events/sshoc-final-conference> [accessed 25.04.2022]

⁴⁶ Policy Cloud page, Data Driven Policy Cluster: <https://policycloud.eu/data-driven-policy-cluster> [accessed 25.04.2022]

FIGURE 42: PLENARY SESSION “EVIDENCE BASED POLICYMAKING IN EUROPE SUMMIT 2021”



Showcasing the need for SSH certified repositories for trusted research, a requirement for research funders, a dedicated page with the SSHOC supported and CTS certified SSH Trusted Repositories was published. The page also holds FAQs on the CTS certification process and links to training material. Visibility of this result is ensured on the revamped project homepage.

In addition to several trainings as listed in the events overview (Annex 1 & 2) , the final conference the session, How to become a SSHOCingly trustworthy environment for SSH data, showcased this result once more with policymakers attending the conference.

FIGURE 43: SSHOC TRUSTED REPOSITORIES ON THE REVAMPED PROJECT HOMEPAGE

SSHOC trusted repositories



SSHOC promotes trust and quality assurance by supporting data repositories in their journey to CoreTrustSeal certification. Fourteen data repositories were selected for certification support through an open call between June and August 2020. These repositories are in varying stages of preparation with some closer to being ready to apply for certification and others more focused on taking note of issues and establishing best practices.

[learn more](#)

5.4 Private Sector and Industry

SSHOC provides the private sector and industry with access to promotional and new business opportunities via the SSH Open Marketplace and a means of interacting with researchers to improve service quality.

As planned in D2.2, working meetings were held with the ARCHIVER project, engaging with its a consortium of procurer research organisations (CERN, DESY, EMBL-EBI and PIC), experts and network in working meetings and the ESFRI Clusters at RDA House of Commons event reported on in chapter 4.

SSHOC presented at the CS3MESH4EOSC, Science Mesh workshop - Dialogue with early adopters and potential vendors for a Global Platform for data Collaboration⁴⁷. Engaging with its community of providers, developers and users of innovative storage and sync & share systems.

In addition, in the SSHOC Legacy Booklet the private sector partners and connectors were asked for the added value of SSHOC for their company and network, to inspire further collaboration.

FIGURE 44: SAMPLE OF QUOTES FROM “COLLABORATION WITH INDUSTRY” SECTION IN THE SSHOC LEGACY BOOKLET



"SSHOC cluster project has allowed us, as an SME, to embrace more than ever our shared values for high levels of social protection and inclusion, democratic governance, human rights, gender equality and to embrace all types of social and economic transformations. We are reusing these skills we've learnt to feed into related areas of activities in 2022 and 2023 into SSH communities, this is a great means of exploitation for us.

We've had to adapt our communication and dissemination mandate for SSHOC within the new restricted boundaries that Covid-19 has forced us to deal with. Yet, we bounced back responding with our agile approach to integrating innovative interactive ways of dialogue and mutual conversations for our outreach programme, as well as how to best capture our SSHOC user stories. The end result is pulling together a league of data gamification UX tool by our team of developers to help users grasp the Data Management Expert Guide (DMEG), one of SSHOC's multiple assets."

Silvana Muscella, CEO Trust-IT Srl



"The added value to participate in the SSHOC project for Semantic Web Company is manifold. We had the chance to contribute and bring our technology and experience to the SSH Open Marketplace and received valuable feedback regarding requirements in the field and future improvements. Furthermore, we could experiment with Knowledge Graph Technology in the field of electoral studies and we received important feedback and input by the end users of the electoral studies community. And we received valuable insights about the benefits that Knowledge Graphs can bring to social science and beyond. Finally we gained know-how about

the EOSC and thereby can combine this new knowledge and expertise with our ongoing work in industrial data spaces!"

Martin Kaltenboeck - Co-Founder and CFO at Semantic Web Company



"Shortly after the start of the SSHOC project, European Network of Research Infrastructures and Industry for Collaboration (ENRIITC) was launched with the aim of building the European Network of Research Infrastructures and Industry for Collaboration. With 11 partners and more than 60 associates, the project has been working towards improving cooperation between RIs and industry and the boosting of the innovation ecosystem in Europe. Each science cluster is represented by at least one partner in the project consortium. CLARIN has taken up the role of hub for the SSH RIs and is responsible for articulating the potential of SSHOC to cooperate with non-academic partners, be it public sector institutes, SMEs or larger tech companies. With support from ENRIITC, focused workshops and webinars have been set up, best practices collected and policy recommendations prepared. In the longer run this may help to unlock the underexploited innovation potential of the cluster, maximise societal and economic benefits from the investments in the SSH RIs and therefore contribute to enhanced sustainability conditions for them."

Franciska de Jong, Executive Director CLARIN ERIC



⁴⁷ CS3MESH4EOSC, Science Mesh workshop: <https://cs3mesh4eosc.eu/news-events/news/science-mesh-global-platform-scientific-collaboration> [accessed 25.04.2022]

5.5 Citizens and Citizen Scientists

Citizens and citizen scientists benefit from SSHOC through opportunities to participate in scientific progress via access to SSH data and by using tools developed by the project. To continue to onboard this end user group as planned in D2.2, a workshop on *Onboarding Citizen Science and the role of research libraries barriers and accelerators* was held at the LIBER 2021 conference in June 2021. The session established connections with 6 (INOS, COS4CLOUD, LIBER Citizen Science working group, EHESS, Scientific Knowledge Services and the SDU Knowledge Centre) citizen science projects and initiatives. The workshop actively engaged 50 participants, the recordings⁴⁸ were consulted over 73+ times. A post event report is available on the SSHOC website⁴⁹ and the slides⁵⁰ have been made available for reuse via ZENODO (123 views, 61 downloads).

FIGURE 45: SPEAKERS AT THE WORKSHOP “CITIZEN SCIENCE: WHAT IT MEANS FOR SSH AND HOW CAN MULTIDISCIPLINARITY BE ACHIEVED?”



⁴⁸ Onboarding Citizen Science and the role of research libraries barriers and accelerators recordings: <https://youtu.be/ciNWqLgObbg> [accessed 25.04.2022]

⁴⁹ Onboarding Citizen Science and the role of research libraries barriers and accelerators report: <https://sshopencloud.eu/news/onboarding-citizen-science-and-role-research-libraries-barriers-and-accelerators-post-event> [accessed 25.04.2022]

⁵⁰ Yankelevich, Tatsiana, Willems, Marieke, Schwalm, Héliène, Smaniotto, Alessia, Overgaard, Anne Kathrine, Kaarsted, Thomas, Ignat, Tiberius, & Justamante Rodríguez, Ángela. (2021, June 28). LIBER 2021 - Workshop: Onboarding Citizen Science and the role of research libraries barriers and accelerators. Zenodo. <https://doi.org/10.5281/zenodo.5036504>

5.6 Final Impact Against Targets

In D2.1 a series of KPIs was defined. The table below details the achievements against targets as at M40.

TABLE 7: KPI MONITORING AT M40

Communication tool		KPIs (total numbers over 40 months)	Status at M40
Communication Toolbox	Webinars	8 webinars 1000 views >30 registered participants per webinar	KPI over-achieved with: <ul style="list-style-type: none"> • 86 on-, offline and hybrid events • 5K+ views of recordings • 7540+ people engaged during the events • 88 average registered participants
	Newsletter	20 newsletters 400 subscribers Opening rate of 25% per newsletter	KPI on track with: <ul style="list-style-type: none"> • 17 newsletters published, and 3 in the pipeline to showcase SSHOC legacy • 605 subscribers • 41 % opening rate
	Print material	2 roll up banners (1 general, 1 marketplace) 5 brochures (1 general, 1 marketplace, 3 pilot studies)	KPI over-achieved with: <ul style="list-style-type: none"> • 4 roll-up banners • 1 flier • 1 SSHOC Legacy Booklet • 1 SSHOCingly good and sustainable tools booklet • 33 Factsheets • 10 posters • 10 Success Stories published + 5 additional ones to be published by end M40
	Presentation	1 PowerPoint template 1 PowerPoint general information presentations (regularly updated)	KPI achieved with: <ul style="list-style-type: none"> • 1 ppt template • 1 general ppt presentation • 1 presentation for the SSHOC mid-term review, accessible via Zenodo • 1 series of ppt presentations uploaded to Zenodo
	Document templates	1 template for internal and public deliverables 1 template for external communication	KPI achieved with: <ul style="list-style-type: none"> • 1 template for internal and public deliverables • 1 template for project reports
	Press releases	6 (launch, marketplace, etc.)	KPI achieved with: <ul style="list-style-type: none"> • SSHOC launch • SSHOC Releases System Specification for SSH Open Marketplace

			<ul style="list-style-type: none"> • EOSC-NORDIC, FAIRsFAIR and SSHOC working paper open for public comments • Final release SSH Open Marketplace • SSHOC Final Conference • SSHOC MoU
Web presence	Website with Marketplace	800 views/month	KPI over-achieved with: <ul style="list-style-type: none"> • 13K+ views per month in the last year
	News pieces on website	>40 pieces	KPI over-achieved with: <ul style="list-style-type: none"> • 135 news-items • 153 event-items • 86 Deliverables and Milestones • 10 white papers • 10 posters • 25 scientific publications • 31 services & tools (online catalogue)
Digital community interaction	Twitter	>900 Tweets 30.000 impressions/month	KPI over achieved with: <ul style="list-style-type: none"> • 1540+ tweets • 1.6M impressions from M1 to M40
	LinkedIn	>900 LinkedIn Posts 1 LinkedIn article per month	In M6 SSHOC moved to a company profile account, this means the article publishing feature is no longer available KPI achieved with: <ul style="list-style-type: none"> • 799 connections
Physical events and local activities	Conferences	3 (Kick-off, mid-project stakeholder forum, final conference) >100 per conference All stakeholder groups should be represented at the mid-project stakeholder forum and the final conference.	KPI achieved with: 3 conferences organised: <ul style="list-style-type: none"> • 100+ attendants at Kick Off Meeting • 690+ online attendees at mid-term stakeholder forum • 288 attendees (90+F2F) at the SSHOC Final conference All stakeholder groups were represented
Non-scientific publications	EOSC portal magazine and other publications	1 news piece every quarter from M6 (in total)	KPI achieved with: 20+ publications in external channels

6. Conclusions

In the final days of the SSHOC project, WP2 is wrapping up its success stories and content produced at the SSHOC Final Conference. This content and its impact will be reported on in the final reporting in the context of WP1.

The dissemination and communication activities targeted at the specific stakeholder groups, ensuring they are on-boarded across the board have shown to be effective through the impact reported on activities such as the actively recruited social media community of 2600+ connections, the 260+ records on ZENODO being downloaded 22K+ times and viewed 29K+ times for reuse. Also, the 13K monthly visits to the project website, result of the regular dissemination of SSHOC activities and achievements in the 135 news items and 154 event items that were published over 40 months.

End users have been actively onboarded via 48 on-, offline and hybrid events, engaging over 4.9+K stakeholders across the board via large conferences like the SSHOC Final Conference event as most representative to onboarding stakeholders across the board from the researchers and EOSC thematic clusters to EC policymakers. To smaller working meetings such as the recent SSH Open Marketplace Curation sprints⁵¹.

This document reports back on the 40 months of active user engagement in the SSHOC project by the full consortium. But it also provides a few thoughts for the new future as the SSH Open Cluster:

- The SSHOC project has established effective internal and external communication channels to onboard users within the ESFRI and SSH Research communities. These communication channels are a lever for the SSH Open Cluster to continue to onboard end-users.
- The mix between large events and smaller working meetings with key players in- and outside of the consortium were key to the success of engaging users in the development of SSHOC results.
- Synergies were key to contributing to policy and EOSC related discussions, as well as for cross-cutting ESFRI cluster work.
- The mix of channels and ESFRI networks have been instrumental to the wide dissemination of the SSHOC results for their wide uptake and should be lifted in the SSH Open Cluster.

⁵¹ Laure Barbot, Edward J. Gray, & Klaus Illmayer. (2022, March 22). The SSH Open Marketplace: Workflow Curation Sprint. Zenodo. <https://doi.org/10.5281/zenodo.6375078>

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8. ANNEX 1: SSHOC organised events

M25-M40							
SSHOC Organised Events							
Title	event	Date	Target Stakeholder	Link event	Link recordings	Views recordings	Stakeholders Engaged
DELAD workshop	webinar	27-28/01/2021	Scientific Community	https://delad.ruhosting.nl/wordpress/delad-workshop-27-28-january-2021/	N/A	N/A	33
SSHOC Certification support webinar	invitation only webinar	28/01/2021	Scientific Community	closed meeting	N/A	N/A	19
Train-the-Trainer RDM Bootcamp	training	08/02/2021		https://sshopencloud.eu/events/train-trainer-rdm-bootcamp	N/A	N/A	0
Monthly Call - SSH Training Community - February	training monthly call	11/02/2021		https://sshopencloud.eu/events/monthly-call-ssh-training-community-february	N/A	N/A	10
CLARIN-SSHOC café on oral archives	webinar	24/02/2021	Scientific Community & Civil Society	https://www.clarin.eu/event/2021/clarin-cafe-how-not-spill-coffee-your-tapes-best-practices-preserving-oral-archives	https://www.youtube.com/playlist?list=PLIKmS5dTMgw2XgWNuzQtGn_twUm-SHIL9	70	50
SSHOC Webinar: Best Practices for Preserving Oral Archives	Training	24/02/2021	Scientific Community, Industry & Civil Society	https://www.sshopencloud.eu/sshoc-webinar-best-practices-preserving-oral-archives	https://www.youtube.com/watch?v=ZMWLxAqwo1U&list=PLpuwwe1MpnqIC-3c-KFfIAUdKvvKuvvg82	25	45
Monthly Call - SSH Training Community - March	Training monthly call	09/03/2021	Scientific Community, Industry & Civil Society	https://sshopencloud.eu/events/monthly-call-ssh-training-community-march	N/A	N/A	30
Stakeholder Workshop about a SSH Code of Conduct	training	17/03/2021	Scientific Community	https://www.sshopencloud.eu/events/sshoc-workshop-ssh-code-conduct-0 and https://zenodo.org/record/4655623#.YH2AFOkzbUo	N/A	N/A	35

5th SSHOC Consortium Meeting	Online meeting	23-24/03/2021	Scientific Community & Industry	https://www.sshopencloud.eu/events/5th-sshoc-consortium-meeting	N/A	N/A	108
SSHOC Workshop: Citizen Science & Cultural Heritage. Planning for success	training	24/03/2021	Scientific Community, Policymakers, Civil Society	https://sshopencloud.eu/events/sshoc-workshop-citizen-science-cultural-heritage-planning-success	https://www.youtube.com/watch?v=Kv_ZvDOgydc&t=2s	29	176
SSHOC Workshop: Digitising museum objects using basic photogrammetry	training	25/03/2021	Scientific Community, Policymakers, Civil Society	https://sshopencloud.eu/events/sshoc-workshop-digitising-museum-objects-using-basic-photogrammetry	https://www.youtube.com/watch?v=Tf1MMGc4bGg	69	140
SSHOC & ESS Webinar on the Multilingual Corpus of Survey Questionnaires	webinar	06/04/2021	Scientific Community	https://sshopencloud.eu/events/sshoc-webinar-multilingual-corpus-survey-questionnaires	N/A	N/A	35
Combined SSHOC Training Community Call & Community of Practice of training coordinators	Training	13/04/2021		https://sshopencloud.eu/events/combined-sshoc-training-community-call-community-practice-training-coordinators	N/A	N/A	26
SSHOC Speech-to-text Workshop: Linking Social Survey and Linguistic Infrastructures through speech interviews	webinar	16/04/2021	Scientific Community, Industry & Civil Society	https://sshopencloud.eu/events/sshoc-speech-text-workshop-linking-social-survey-and-linguistic-infrastructures-through	https://www.youtube.com/watch?v=8OmXr0Fr7DY	49	64
The ESFRI at RDA House of Commons	RDA P16	19/04/2021	Scientific Community	https://www.sshopencloud.eu/events/esfri-clusters-rda-house-commons	N/A	N/A	100
SSHOC Open Science and Research Data Management Train-the-Trainer bootcamp at IASSIST2021	training at IASSIST2021	10-12/05/2021	Scientific Community & Industry	https://www.sshopencloud.eu/events/sshoc-open-science-and-research-data-management-train-the-trainer-bootcamp-iassist-pre-conference			54
Monthly Call - SSH Training Community - May	Training monthly call	18/05/2021	Scientific Community	Via Training mailinglist	N/A	N/A	11

Presentation on integrating SSHOC services into EOSC through EOSC Enhance	Internal EOSC Enhance & SSHOC meeting	19/05/2021	Scientific Community	Internal	Internal	N/A	21
SSHOC Workshop: Exploration of Society Through the Lens of Labour Market Related Documentation	Helsinki Di-gital Hu-man-it-ies Hack-a-thon #DH-H21 - training	19/05/2021	Scientific Community	https://sshopencloud.eu/events/sshoc-workshop-exploration-society-through-lens-labour-market-related-documentation	https://www.youtube.com/watch?v=CX-ZhLYmLa0&t=6s	1300	65
SSHOC workshop: Par-laMint – exploring societal issues through comparable corpora of parliamentary debates	Helsinki Di-gital Hu-man-it-ies Hack-a-thon #DH-H21 - training	19-28/05/2021	Scientific Community	https://sshopencloud.eu/events/sshoc-workshop-par-laMint-%E2%80%93-exploring-societal-issues-through-comparable-corpora-of-parliamentary-debates			65
Round Table of Experts on Data Citation	webinar	20/05/2021	Scientific Community, Industry	https://sshopencloud.eu/events/round-table-experts-data-citation	N/A	N/A	50
Workshop: SSHOC archaeological case study Workshop - The Roman theatre in Catania from survey to interactive 4D visualisation	webinar	25/05/2021	Scientific Community, Industry	https://sshopencloud.eu/events/sshoc-archaeological-case-study-workshop-roman-theatre-catania-survey-interactive-4d	https://www.youtube.com/watch?v=Nz0Q3HORgf4	22	33
SSHOC Dataverse translation workshop	webinar	02/06/2021	Scientific Community	https://sshopencloud.eu/events/sshoc-dataverse-translation-workshop	https://www.youtube.com/watch?v=Wilxney3ORU&t=1s	25	29
ESFRI Science Clusters' Long Term Commitments to Open Science	Joint cluster & ESFRI webinar	11/06/2021	Scientific Community	https://sshopencloud.eu/events/esfri-science-clusters-long-term-commitments-open-science	N/A	N/A	114
SSHOC Workshop: Data Citation in Practice	training	15/06/2021	Scientific Community & Industry	https://sshopencloud.eu/events/sshoc-workshop-data-citation-practice	https://www.youtube.com/watch?v=16JD2ekW_Oo	55	36
SSHOC webinar: SSHOC'ing Drama in	LIBER 2021 - training	23/06/2021	Scientific Community	https://www.sshopencloud.eu/events/sshoc%27ing-drama-in	https://www.youtube.com/	31	47

the Cloud – encoding theatrical text collections and the added value of SSHOC & CLARIN services.				E2%80%99ing-drama-cloud	watch?v=KJml3C20KiE&t=1s		
Onboarding Citizen Science and the role of research libraries: barriers and accelerators	LIBER 2021	23/06/2021	Scientific Community	https://sshopencloud.eu/news/onboarding-citizen-science-and-role-research-libraries-barriers-and-accelerators-post-event	https://www.youtube.com/watch?v=cINWqLgObbg	66	50
SSHOC Vocabulary Initiative - What users want (ICTeSSH 2021 SSHOC session)	ICTeSSH 2021	28/06/2021	Scientific Community	https://sshopencloud.eu/events/sshoc-vocabulary-initiative-what-users-want%2%A0ictessh-2021-sshoc-session	https://www.youtube.com/watch?v=NShl2fr4Uzs	39	108
Monthly Call - SSH Training Community - July	Training monthly call	06/07/2021	Scientific Community	https://sshopencloud.eu/events/monthly-call-ssh-training-community-july	N/A	N/A	
SSHOC Dataverse Translation follow-up event	webinar	08/09/2021	Scientific Community	https://sshopencloud.eu/events/sshoc-dataverse-translation-follow-event	N/A	N/A	14
SSHOC webinar: Showcase your survey for free on the EMM Survey Registry	training	20/09/2021	Scientific Community	https://www.sshopencloud.eu/events/sshoc-webinar-showcase-your-survey-free-emm-survey-registry	https://www.youtube.com/watch?v=zz2kucs5uoA	22	11
Workshop: Providing canonical training materials for secure data facility professionals	training	21/09/2021	Scientific Community	https://sshopencloud.eu/events/sshoc-workshop-providing-canonical-training-materials-secure-data-facility-professionals	https://www.youtube.com/watch?v=svxn4LEh6M	15	38
Monthly Call - SSH Training Community - October	Training monthly call	07/10/2021	Scientific Community	https://sshopencloud.eu/events/monthly-call-ssh-training-community-october	N/A	N/A	11
SSHOC 6th Consortium meeting	online meeting	5-6/10/2021	Scientific Community, Policymakers & Industry	https://www.sshopencloud.eu/events/6th-sshoc-consortium-meeting	N/A	N/A	108
SSHOC Workshop: Data Protection in research practice: The GDPR and the ELDAH Consent Form Wizard	training (hybrid)	13/10/2021	Scientific Community	https://www.sshopencloud.eu/events/sshoc-workshop-data-protection-research-practice-gdpr-and-	https://www.youtube.com/watch?v=lzP60vKnho0	22	34

				eldah-consent-form-wizard			
Workshop SurveyCodings	webinar	03/11/2021	Scientific Community, international and national surveys	https://twitter.com/SurveyCodings	N/A	N/A	11
SSHOC Workshop: FAIR SSH Data citation: practical guide	training	03/12/2021	Scientific Community	https://www.sshopencloud.eu/events/fair-ssh-data-citation-practical-guide	https://www.youtube.com/watch?v=dRMAnuxvY88	44	49
Monthly Call - SSH Training Community - November	Training monthly call	11/11/2021	Scientific Community	Via Training mailinglist	N/A	N/A	75
SSHOC Dataverse Translation follow-up event	webinar	07/12/2021	Scientific Community & Policymakers	https://sshopencloud.eu/events/sshoc-dataverse-translation-follow-event-0	https://www.youtube.com/watch?v=Wilxney3ORU	25	13
SSHOC Workshop: Copyright Issues in Secondary Data Use	training	24-25/01/2022	Scientific Community	https://www.sshopencloud.eu/events/sshoc-workshop-copyright-issues-secondary-data-use	https://www.sshopencloud.eu/events/sshoc-workshop-copyright-issues-secondary-data-use	43	38
SSHOC Workshop: Data Management Planning and Overcoming Challenges in Social Sciences Data Sharing	training	14/02/2022	Scientific Community	https://www.sshopencloud.eu/events/sshoc-workshop-data-management-planning-and-overcoming-challenges-social-sciences-data	https://www.sshopencloud.eu/events/sshoc-workshop-data-management-planning-and-overcoming-challenges-social-sciences-data	68	36
Curation Sprint for DARIAH National Resources	Training	14/02/2022	Scientific Community	https://www.dariah.eu/2021/12/08/curation-sprint-for-the-ssh-open-marketplace/	N/A		30
SSH Open Marketplace workflows curation sprint sessions	Curation sprints	14&21/03/2022	Scientific Community	https://doi.org/10.5281/zenodo.6375077	N/A		17
Organization and hosting of a workshop: Comparative Survey	dissemination	04/04/2022	Scientific Community	https://csdiworkshop.org/wp-content/uploads/2022/	N/A		50

Design and Implementation (CSDI)				03/2022-CSDI-Program-3 27 22.pdf			
SSHOC Final Conference: Advancing SSH Research with SSHOCingly good and sustainable resources	SSHOC Final Conference	06-07/04/2022	Scientific Community, Policymakers, Industry	https://sshopencloud.eu/events/sshoc-final-conference	https://www.youtube.com/watch?v=0TdcmGaW3tM&list=PLpuwwe1MpnqLsN99mfr0ePSUI8-x_W61G	98	288
SSHOC'n Tell Challenge	SSHOC Final Conference	06-07/04/2022	Scientific Community	https://www.sshopencoud.eu/events/sshocn-tell-challenge	N/A		18
7th Consortium Meeting	7th Consortium Meeting	28/04/2022	Scientific Community & Industry	https://www.sshopencoud.eu/events/7th-sshoc-consortium-meeting	N/A		76
48 organised events						1908	4961

9. ANNEX 2: SSHOC attended events

M25-M40						
SSHOC at Third Party Events						
Event	Title	Activity	Date	Link	Target Stakeholder	# Stakeholders Engaged
IMISCOE conference	EMM Survey Registry	panel discussion & presentation	01/07/2020	https://www.imiscoe.org/events/imiscoe-events/1027-17th-imiscoe-annual-conference	Scientific Community	20
	Survey-level metadata from the EMM Survey Registry	roundtable & presentation	02/07/2020	https://www.imiscoe.org/events/imiscoe-events/1027-17th-imiscoe-annual-conference	Scientific Community	30
ESRA Conference	Religious Denominations Database	presentation	02/07/2020	https://www.europeansurveyresearch.org/conferences/program2021?sess=5	Scientific Community	30
	The Future of SurveyCodings	presentation	02/07/2020	https://www.europeansurveyresearch.org/conferences/program2021?sess=5	Scientific Community	30
FAIRsFAIR Workshop on Metadata catalogues integration for Interdisciplinary Research	Workshop on Metadata catalogues integration for Interdisciplinary Research	Discussion and collaboration on “Metadata Catalogue Approaches” from the clusters.	11/09/2020	https://bit.ly/MDCWS	Scientific Community	60
Open-Access-Tage 2020 (conference)	SSH Open Marketplace	Presentation of SSH Open Marketplace at the Open-Access-Tage 2020	16/09/2020	https://zenodo.org/record/4009121	Scientific Community	30
EOSC & SRIA, Clusters, SSHOC Tier-1 Meeting	Realising the Social Sciences and	Presentation	16/09/2020	https://drive.google.com/file/d/1nyLwjrutDljTgeAMxsh0eKi3Bs-	Scientific Community	10

	Humanities part of the EOSC			OLsId/view?usp=sharing		
RESILIENCE community meeting	Realising the Social Sciences and Humanities part of the EOSC	Presentation	18/09/2020		Scientific Community	6
CLARIN Annual Conference	Realising the Social Sciences and Humanities part of the EOSC	mention of SSHOC project at CLARIN Annual Conference 2020 presentation	06/10/2020	https://www.clarin.eu/blog/clarin2020-visual-wrap-day-2 https://www.clarin.eu/sites/default/files/clarin2020_stateoftheinfrastructure_dejong.pdf	Scientific Community	150
	SSHOC Social Sciences and Humanities Open Cloud. EOSC Cluster Project	Bazaar booth at the CLARIN Annual Conference	06/10/2020	https://www.clarin.eu/content/clarin-bazaar-2020#CLARIN%20in%20SSHOC	Scientific Community	20
2nd ESFRI RIS-EOSC Workshop (conference)	Realising the Social Sciences and Humanities part of the EOSC	presentation	07/10/2020	https://www.esfri.eu/sites/default/files/Dejong_Session-4_ESFRI-EOSC_07.10.20.pdf	Scientific Community	250
FAIRsFAIR Workshop on Metadata catalogues integration for Interdisciplinary Research //I	N/A	FAIRsFAIR "Invitation only" workshop	09/10/2020	https://bit.ly/MDCWS		20
TRIPLE project consortium meeting	SSHOC Switchboard	Presentation of SSHOC Services at the TRIPLE project Consortium meeting	13/10/2020	https://drive.google.com/file/d/1X9IgdjncC-dIUO6TfPQQ2wAevj7zrAPx/view?usp=sharing	Scientific Community	24
General Assembly meeting - Project EURHISFIRM	Realising the Social Sciences and	presentation	16/10/2020	https://drive.google.com/file/d/1qgr5X_LW5hz	Scientific Community	50

	Humanities part of the EOSC			CQ_nv8An52wjl7GFdDb/view?usp=sharing		
21st ESS ERIC Core Scientific Team Meeting		21st ESS ERIC Core Scientific Team Meeting	29/10/2020	N/A	Scientific Community	20
OPERAS conference	Opening up Social Sciences and Humanities, OPERAS conference, virtual, 04.11.2020	Presentation	04/11/2020	https://drive.google.com/file/d/1qgr5X_LW5hzCQ_nv8An52wjl7GFdDb/view?usp=sharing	Scientific Community	80
BigSurv20 conference	Improving survey questions using machine learning and AI	Presentation	06/11/2020	https://www.bigsurv20.org/glance ; https://www.bigsurv20.org/conf20/uploads/138/197/SSHOC_ATV_Petti_nicchi.pdf	Scientific Community & Industry	40
15th ESS ERIC National Coordinators Forum			11/11/2020		Scientific Community	50
DARIAH Public Demonstration of the SSH Open Marketplace	DARIAH Public Demonstration of the SSH Open Marketplace	Demonstration of the SSH Open Marketplace	13/11/2020	https://doi.org/10.5281/zenodo.4290536	Scientific Community	NoData
BigSurv20 conference	Demonstrate the "Web panel sample management service" first use case with CRONOS2	Demonstrate the "Web panel sample management service" first use case with CRONOS2	20-11/11/2020	https://www.bigsurv20.org/conf20/program/?sess=33#136	Scientific Community	NoData
1st Tier meeting with EEASH Community and ESFRI Strategic Working Group (conference)	Presentation of SSHOC and EOSC in general	Presentation	01/12/2020	closed meeting	Policymakers & Scientific Community	4
EDDI20 : 12th Annual European DDI User Conference	Reusing and sharing metadata: A case study of quantitative	As part of session 6, give a presentation about how	02/12/2020	https://eddi20.sciencesconf.org/program ; http://doi.org/10.5281/zenodo.4305692 ; https://www.youtube.com	Scientific Community	40

	survey research on the integration of ethnic and migrant minorities (EMMs) across Europe	the EMM Survey Registry promotes the re-use and sharing of EMM surveys via metadata		om/watch?v=YtB14nQn79Q&list=PLo7wmLY6eAWIwMy8uoGCvYc4uQSRrZh&index=2&t=30s		
La Semaine "DATA SHS" hosted by PUD (Plateforme universitaire des données) de Toulouse et de Poitiers (conference)	EMM Survey Registry	Exploration of Society Through the Lens of Labour Market Related Documentation	10/12/2020	http://migrinter.labo.univ-poitiers.fr/semaine-data-shs/	Scientific Community	NoData
La Semaine "DATA SHS" - hosted by PUD (Plateforme universitaire des données) Grands Moulins / Sciences Po CDSP (Conference)	EMM Survey Registry	Present the EMM Survey Registry and the French EMM surveys that will be included in the registry	11/12/2020	https://progedo.hypotheses.org/1184	Scientific Community	NoData
1st Tier meeting	Realising the Social Sciences and Humanities part of the EOSC	Presentation of SSHOC Project at meeting with EC DG RTD	18/12/2020	https://drive.google.com/file/d/1mBdFMDk2e00Q4MhneJRUGalvubuhg/view?usp=sharing	Policymakers	5
Seminar by La Plateforme universitaire des données de Paris Nanterre (PUDN) for migration data	EMM Survey Registry	Present the EMM Survey Registry and the French EMM surveys that will be included in the registry	14/01/2021	https://epnr.parisnanterre.fr/seminaire-de-la-pudn-donnees-sur-les-migrations-986349.kjsp ; https://halshs.archives-ouvertes.fr/halshs-03110814	Scientific Community	50
InGRID2 expert workshop, 'The Identification and Monitoring of Vulnerable Groups in the Labour	EMM Survey Registry	presentation	28/01/2021	https://www.inclusivegrowth.eu/expert-workshops/call-36-expert-workshop-uva ; <a 848="" 880="" 936="" 955"="" data-label="Page-Footer" href="https://www.inclusivegrowth.eu/files/call-</td> <td>Scientific Community</td> <td>NoData</td> </tr> </table> </div> <div data-bbox="> 73 		

Market: Session 1 - Data Recycling'				36/UvAExpertWorkshop_Day1_Session1_Morales.pdf		
49th CIDOC CRM & 42nd FRBR CRM sig meeting	SSHOCro	49th CIDOC CRM & 42nd FRBR CRM sig meeting	08-11/03/2021	http://www.cidoc-crm.org/Meeting/49th-cidoc-crm-42nd-frbr-crm-sig-meeting	Scientific Community	55
Digital technology and heritage - Challenges and issues Conference	Project valorisation experience: Aioli collaborative platform	Presentation at the conference, organised by the French National Research Agency and JPI Cultural Heritage in collaboration with the French Ministry of Culture.	11-12/03/2021	https://anr.fr/fr/actualites-de-lanr/details/news/conference-en-ligne-numerique-et-patrimoine-enjeux-et-questionnements-actuels-les-11-et-12-mars/	Policymakers & Scientific Community	NoData
WWI Lecture on occupation databases	THE SURVEY QUESTION MEASURING OCCUPATIONS - SOLUTIONS FOR MULTI COUNTRY WEB SURVEYS	WWI Lecture on occupation databases	12/03/2021	https://wageindicator.org/documents/20210312-web-surveys_occupation-measurement_tijdens_review.pdf	Scientific Community	50
GenPopWeb2 network workshop	The survey question measuring occupations solutions for multi-country web surveys, Presentation for GenPopWeb2 network, 12 March 2021, Kea Tijdens	Presentation of multilingual occupation database	12/03/2021	https://www.ncrm.ac.uk/documents/Web%20surveys_occupation%20measurement_Tijdens_review.pdf	Scientific Community	50

European COVID-19 Data Platform Fifth stakeholder meeting	ESS presentation	ESS presentation to stakeholders	15/03/2021		Scientific Community	20
RDA event: Rich Metadata for annotation of citations contexts and data-citations contexts	SSHOC	presentation at RDA workshop	21/03/2021	https://www.rda-alliance.org/rich-metadata-annotation-citations-contexts-and-data-citations-contexts	other	150
CSDI 2021 conference	A Sample Management Service for Cross-National Internet Surveys	Recorded presentation	22/03-08/04/2021	https://csdiworkshop.org/2021-csdi-virtual-workshop-schedule/	other	205
	Survey Translation 4.0		22/03-08/04/2021	(Only with registration: https://csdiworkshop.org/2021-virtual-csdi-workshop/)	Scientific Community	NoData
Local Time Machines project meeting	RESTORE	Onboarding RESTORE on Local Time Machines project	01/04/2021	https://www.timemachine.eu/lm-projects/restore-smart-access-to-digital-heritage-and-memory/	Scientific Community	NoData
Online (Monthly seminar hosted by the groupe science ouverte of Sciences Po)		Showcase how the EMM Survey Registry helps make EMM survey data FAIR	09/04/2021	https://drive.google.com/file/d/1gqGMM2rTjb5TY7FbpuBRgdjjM3SWVU0g/view	Scientific Community	10
16th CESSDA Service Providers' Forum - agenda item 16.09 EC projects and CESSDA	Realising the Social Sciences and Humanities part of the EOSC	Presentation of EC projects CESSDA participates in - update	15/04/2021	overview, internal use only, not public	Scientific Community	20
ESFRI FENIX Workshop	Realising the Social Sciences and Humanities part of the EOSC	Presentation at ESFRI FENIX Workshop	21/04/2021	https://drive.google.com/file/d/1Xoux10dpDBK9tptoHXblcNZj9r2RUkW/view?usp=sharing	Scientific Community	70

IASSIST Board meeting	Report on European developments	Report on European developments to IASSIST board	18/05/2021	https://drive.google.com/file/d/1EgMRltsklnvlwZfmB19E_l2dACRHDa4U/view?usp=sharing	Scientific Community	20
Research Council Norway Workshop on EOSC	Presentation of CESSDA and SSHOC to Research Council Norway	presentation	26/05/2021	https://drive.google.com/file/d/12fo0guLisrh8WE0qncpakPGYGpf1S46F/view?usp=sharing	Policymakers & Scientific Community	60
SSH integration and infrastructure? Meeting with the EC Cluster 2 team	SSH integration and infrastructure?	EC hosted meeting	31/05/2021		Policymakers & Scientific Community	10
ICRI2021 conference	Presentation of collaboration between public sector and academia	panel session on collaboration between academic and public sector research	01/06/2021	https://drive.google.com/file/d/1tMlnXa53eqpFLA-cD34lrU7iOzfZZoIB/view?usp=sharing	Policymakers & Scientific Community	100
	Trans-disciplinary collaboration	presenting SSHOC	02/06/2021	https://drive.google.com/file/d/1F7jDbtxlWALzllIQEPch_AcOWwENfbn/view?usp=sharing		
	#SSHOCingCOVID	Virtual expo booth booklet	01-03/06/2021	https://sshopencloud.eu/events/sshoc-communities-fighting-covid-19 and https://icri2021.can.chime.live/cms/data/modules/biosResources/res-1151-7168.pdf		
Webinar on the EMM Survey Registry in Spanish	El Registro de Encuestas a Minorías Étnicas e Inmigrantes como herramienta para fomentar el	presentation & discussion	01/06/2021	https://www.youtube.com/watch?v=wFX5SOJU_Spk&t=4726s ; https://ethmigsurveydatahub.eu/webinar-materials-emm-survey-registry-in-spanish-june-1/ ;	Policymakers, Scientific Community & Civil Society	50

	conocimiento de las minorías en España			https://zenodo.org/record/5045630		
EVA FLORENCE 2021 CONFERENCE	RESTORE: Smart Access to the Digital Heritage and Memory	Presentation & conference proceedings	14/06/2021	http://digital.casalini.it/9788859621591	Scientific Community	NoData
Bosnia and Herzegovina CREDI conference	The Benefits of Open Science and Long-Term Data Preservation in Social Science Research Confirmation	Presentation	23/06/2021	overview, restricted use	Scientific Community	15
LIBER 2021 conference	Requesting Crowd Expertise: The SSH Open Marketplace and LIBER,	Poster	24/06/2021	https://liberconference.eu/liber-2021-presentations-posters/	Scientific Community	208
La Semaine "DATA SHS" hosted by PUD (Plateforme universitaire des données) de Toulouse et de Poitiers Conference	Le EMM Survey Registry à long-terme	presentation	24/06/2021	https://zenodo.org/record/5045866	Polymakers , Scientific Community & Civil Society	40
9th CESSDA GA		Presentation of EC projects CESSDA participates in - update	29/06/2021	overview, internal use only, not public	Polymakers & Scientific Community	36
ESRA 2021 conference	The future of SurveyCodings	presentation	02/07/2021	https://www.europeansurveyresearch.org/conferences/glanceProgram2021?sess=5	Scientific Community	800
	Religious denominations database	presentation	02/07/2021	https://www.europeansurveyresearch.org/conf		

				erences/glanceProgram2021?sess=5		
	The compilation of the [MCSQ]: Multilingual Corpus of Survey Questionnaires	presentation	10/07/2021	https://sshopencloud.eu/events/compilation-mcsq-multilingual-corpus-survey-questionnaires		
	Investigating the effects of machine translation and post-editing in the TRAPD: an experimental approach	presentation	11/07/2021	https://www.europeanurveyresearch.org/conferences/program2021?sess=18		
	Translatoin CTRL: Managing translation processes in the European Social Survey	presentation	11/07/2021			
CL 2021 in Limerick conference	The Multilingual Corpus of Survey Questionnaires MCSQ	presentation	14-17/07/2021	https://www.upf.edu/documents/235887980/237683133/CL2021/6ede8fde-0cb6-fbdb-5b22-acd423ca85a9	Scientific Community	NoData
17th ESS ERIC National Coordinators meeting	Realising the Social Sciences and Humanities part of the EOSC	presentation	15/09/2021	https://docs.google.com/presentation/d/1Tgzr7PF8KdAs592cPhMuW5FhSW-C3Rt8/edit?usp=sharing&ouid=105405843836349215338&rtpof=true&sd=true	Scientific Community	25
CLARIN Annual Conference Bazaar	Much Ado about Data Citation	presentation	28/09/2021	https://www.clarin.eu/content/clarin-bazaar-2021	Scientific Community	60

Sharing Digitally. Seminar on Digital Tools and Infrastructures (conference)	Sharing digital tools in context: the SSH Open Marketplace	presentation	29/09/2021	https://www.livcenter.org/wp-content/uploads/2021/08/Sharing-Digitally-DHS-29.09.2021-programme-participants-3.pdf & https://zenodo.org/record/5535742#.YYVEHboo9hE	Scientific Community	40
17th CESSDA Service Providers' Forum (conference)	Realising the Social Sciences and Humanities part of the EOSC	17th CESSDA Service Providers' Forum (6th and 7th October)	07/10/2021	closed meeting	Scientific Community	23
CESSDA Roadshow on Migration	EMM Survey Registry	Present the CESSDA DC in relation to the EMM Survey Registry at the CESSDA Roadshow on Migration	08/10/2021	https://www.cessda.eu/News-Events/News/CESSDA/CESSDA-Roadshow-on-Migration	Scientific Community	60
ESFRI Strategic Workgroup Meeting (SCI cluster)	N/A	ESFRI Strategic Workgroup Meeting (SCI cluster)	13/10/2021	closed meetig	Scientific Community	10
DARIAH-HR conference	DARIAH ERIC: Empowering Arts and Humanities Research on a National and International Level	Presentation at DARIAH-HR conference, included details of SSH Open Marketplace	15/10/2021	https://dhh.dariah.hr/en/programme/ & https://doi.org/10.5281/zenodo.5596904	Scientific Community	70
DARIAH-CZ national conference	A superhighway for the villages? The DARIAH research infrastructure for the arts and	Presentation at DARIAH-CZ national conference, included details of SSH	22/10/2021	https://lindat.cz/events/workshop2021	Scientific Community	45

	humanities, then, now and in the future	Open Marketplace				
OntoCommons Global Workshop (Ontology Commons addressing challenges of the Industry 5.0 transition)	SSHOCro	poster presentation	02/11/2021	https://www.ontocommons.eu/sites/default/files/SSHOC%20Reference%20Ontology.pdf	Scientific Community	278
EASSH General Assembly (conference)	SSHOC MoU	presented SSHOC MoU	04-05/11/2021		Scientific Community	52
EMNLP 2021, Conference on Empirical Methods in Natural Language Processing, Punta Cana, Dominican Republic	Sequence Length is a Domain: Length-based Overfitting in Transformer Models	Presentation of poster at EMNLP 2021 "Sequence Length is a Domain: Length-based Overfitting in Transformer Models"	09/11/2021	https://aclanthology.org/2021.emnlp-main.650/	Scientific Community	50
EURHISFIRM final review (conference)		Mention of SSHOC in review presentation	10/11/2021		Polymakers & Scientific Community	20
5th Joint SIGHUM Workshop on Computational Linguistics for Cultural Heritage, Social Sciences, Humanities and Literature	The Multilingual Corpus of Survey Questionnaires Query Interface	poster presentation & Conference proceedings	11/11/2021	https://aclanthology.org/2021.latechclfl-1.5/	Scientific Community	NoData
DHnord 2021 conference	SSH Data Citation	Poster presentation	17/11/2021	https://www.meshs.fr/page/dhnord2021-aac	Scientific Community	45
1st TRIPLE International Conference	Panel — GoTriple in the EOSC ecosystem	Panel	22-23/11/2021	https://project.gotriple.eu/triple-international-conference-2021/	Scientific Community	70
European Values Study General Assembly	Surveycodings	Presentation	26/11/2021		Scientific Community	49
NSD anniversary	presentation of CESSDA & SSHOC	NSD anniversary	01/12/2021		Polymakers & Scientific Community	210
OpenCor	The Multilingual Corpus of	Presentation	03/12/2021	https://sites.google.com/view/opencor-2021/	Scientific Community	NoData

	Survey Questionnaires (MCSQ) interface					
Sarajevo, BiH, virtual	Economic response and recovery from COVID-19 crisis - the value of data	presentation	03/12/2021		Polymakers & Scientific Community	110
Evidence Based Policymaking in Europe Summit 2021 (conference)	Switching from policymaking to society's needs	presentation & panel	9-10/12/2021	https://sshopencloud.eu/events/evidence-based-policymaking-europe-summit-2021	Polymakers, Scientific Community & Industry	220
Presentation to a company research team (Microsoft)	Presentation on Length-based Overfitting in Transformer Models	presentation	1/2/2022		Scientific Community	25
NASSDA annual meeting	presentation of SSHOC	presentation	19/02/2022	Closed meeting	Scientific Community	27
DHd conference - Marketplace presentation	Marketplace presentation	presentation	11/03/2022	https://www.dhd2022.de/programm-events/11-03-freitag/	Scientific Community	NoData
High-level launch of the ESFRI stakeholder Forum	SSHOC promotion	presentation	24/03/2022	https://www.esfri.eu/SF-high-level-launch-agenda	Scientific Community	100
Joint Commission-ESFRI workshop R&I needs of Research Infrastructures	SSHOC promotion	presentation	30-31/03/2022	https://www.esfri.eu/esfri-events/ec-esfri-workshop-ri-needs-of-ri	Scientific Community	140
Journée EOSC France	SSHOC promotion	presentation	2022-04-04	https://eoscfrance2022.sciencesconf.org/program	Polymakers & Scientific Community	65
76 third party events	86 activities	posters, presentations, sessions, meetings				4425