

EOSC Support Office Austria

EOSC SOA Secretariat Q1/2 2025





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Vision

The European Open Science Cloud (EOSC) is creating a federated system of multidisciplinary research infrastructures. This enables the shared use of data, services, and tools for research, industry, and education across borders and disciplines.



Implementation

EU: In 2020, the **EOSC Association** was founded at the European level to enable the systematic and structured development of EOSC.

AT: In the national action plan of the BMBWF (ERA-NAP 2022-2025), steps for the implementation of EOSC activities in Austria were defined.

Cross-institutional: The **EOSC Support Office Austria (EOSC SOA)** supports national research institutions. It serves as the operational unit of the Austrian EOSC Mandated Organisation – a function legally carried out by the ACONET Association.



Goals

- Coordination of Austrian's contributions to the implementation of EOSC
 - Understanding the requirements, needs and expectations of researchers and their institutions
- Supporting Austrian institutions
 - Highlighting the relevance of EOSC for different communities and their needs
- Fostering "EOSC-Readiness" at partner institutions
 - Providing essential information



Services

- Harmonizing developments and building an EOSC community through strong national and international networking
- Exchange with other European partners to establish thematic and national EOSC Nodes
- Providing guidelines and good practices for the establishment of EOSC Nodes
- Connecting researchers, infrastructure providers, and management to develop and operate EOSC services
- Synchronizing on the steps required for participation in the EOSC Federation and further developments
- Information on funding and collaboration opportunities



Partner

- EOSC SOA is a collaboration of Austrian Institutions. The goal is the joint integration of research infrastructures into the European landscape. Any institution in Austria can become a partner of the initiative.
- EOSC SOA is the operational unit of the ACONET Association, which is the Austrian EOSC Mandated Organization and receives funding from the BMBWF in selected areas.





Previous Results

- The EOSC SOA community is growing:
 - As of October 2021: 8 partners, as of January 2025: 16 partners
- Annual Activity Reports:
 - 2023/24: https://zenodo.org/records/13839287
 - 2022/23: https://zenodo.org/records/8063171
- Quarterly Austrian Country Profiles:
 - Documentation of Austria's status quo regarding policies, projects, and activities related to Open Science, FAIR principles, and research data(management) infrastructures
 - Latest edition: https://zenodo.org/records/13860938
- Newsletter series: https://eosc-austria.at/newsletter/



Previous Results

- Knowledge Snacks:
 - Knowledge Snacks present complex topics in a quick-to-read and easy-to-understand format
 - https://eosc-austria.at/eosc-soa-materials/
- Interview Series with Researchers:
 - Gathering requirements regarding research data handling & trust in data quality
 - https://zenodo.org/communities/wgreaeoscsoa/records?q=&l=list&p=1&s=10&sort=ne
 west
- Poster: https://zenodo.org/records/14745686



Previous Results

- Publications:
 - Blumesberger, S., et al. (2021): Die österreichische EOSC Mandated Organisation / Das EOSC Support Office Austria, in VÖB, 74(2), 143-162.
 - https://doi.org/10.31263/voebm.v74i2.6270
 - Feigl, C., Flicker, K., Gänsdorfer, N., Korth, F., Rainer, H., Vohland, K. (2024): European Open Science Cloud (EOSC) – Europäische Forschungsinfrastrukturen für nationale Museumssammlungen?, in *neues museum*, 24(3).
 - www.doi.org/10.58865/13.14/243/7
 - Flicker, K., Hanslik, S., Kalová, T. (2024): Advancing Research: The Role of the EOSC and EOSC Support Office Austria, in *ERCIM News*, 139, 52-53. https://ercim-news.ercim.eu/images/stories/EN139/EN139-web.pdf



Next Steps

EOSC Nodes are being established: https://open-science-cloud.ec.europa.eu/

The EOSC EU Node is the first node at the European level and serves as a model for others. This development is part of the EOSC Federation, envisioned as a network of interconnected, autonomous EOSC Nodes. All nodes are expected to operate within a common framework of standards, policies, and best practices.

EOSC SOA will actively support the planning, establishment, and monitoring of such nodes in Austria – alongside its existing activities.



Ways to Get Involved

- Visit our Website: https://eosc-austria.at/
- Promote your EOSC related events:
 https://eosc-austria.at/events/
- Sign up for the EOSC SOA Newsletter: https://eosc-austria.at/newsletter/

- Discover our Zenodo Community (EOSC Austria): https://zenodo.org/communities/eosc-austria/about
- Meet us at the EOSC Café: <u>https://eosc-austria.at/eosc-austria/governing-bodies/</u>
- Become a Member: https://eosc-austria.at/join/



Membership

- The EOSC SOA membership is free of charge
- Partners / members sign a Memorandum of Understanding (MoU)
- The partners are divided into ordinary and extraordinary partners:
 - Regular partners are members and observers of the EOSC Association
 - Extraordinary partners are neither members nor observers of the EOSC Association

This means it is possible to become an EOSC SOA partner / member without being part of the EOSC Association.

Feel free to contact us: contact@eosc-austria.at



Further Links

- EOSC SOA:
 - https://eosc-austria.at/
 - https://zenodo.org/communities/eosc-austria/about
- What is EOSC?
 - https://www.zbw.eu/en/eosc-coffee-lectures
- EOSC Association:
 - https://eosc.eu/



Further Links

- EOSC Nodes:
 - https://open-science-cloud.ec.europa.eu/
 - https://open-science-cloud.ec.europa.eu/services
 - https://podcast.zbw.eu/fos/2024/12/18/fos-46-eosc-eu-node/
- Strategic Development Plans:
 - https://eosc.eu/building-the-eosc-federation/
 - https://eosc.eu/sria-mar/