Authentication and Authorisation for Research and Collaboration

The AARC vision is to create a future in which e-Infrastructures and new research collaborations cooperate seamlessly on top of a scalable and interoperable AAI.

https://aarc-project.eu

AARC Work

AARC (Authentication and Authorisation for Research and Collaboration) is a two-year EC-funded project to design an integrated cross-discipline AAI (Authentication and Authorisation Infrastructures) framework built on existing AAIs and on federated access.

Impact

- Improve interoperability among e-Infrastructures
- Create conditions to allow identity to become a core element of e-infrastructures
- Reduce duplication of efforts in the service delivery offering

Output

- Design of an integrated AAI framework based on federated access to support all e-infrastructures
- Harmonised procedures and policies to ease cross-discipline collaboration
- Diversified training package

Community

GÉANT, PRACE, EGI and EUDAT are all represented in AARC via common partners. The common denominator is about addressing AAI requirements to increase the use of federated access to access services across e-infrastructures.

FIM4R offers a forum to disseminate AARC results among the research and education collaboration projects beyond those participating in AARC. AARC also liaises with the ESFRI (European Strategy Forum on Research Infrastructures) group via common partners.

REFEDS offers a forum to disseminate AARC results and to obtain feedback about them from the global identity federation community.

Libraries will benefit from AARC training to improve federated access in their communities.

AARC Partners

AARC is a collaboration of 20 partners and is led by GÉANT.

Contact
Licia Florio (Project Coordinator)
Email: aarc-contacts@lists.geant.org

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