

EOSC Node Finland

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CSC

Focus on user centricity

Introducing national RO Crate profile

Introducing data management in HPC
(Dataset-as-a-Service)

National onboarding and community

Making decisions in uncertainty

- Leaning into strategy:
  - Which decisions would benefit the end-users in any case?
  - Use opportunities to influence requirements
  - Use narrow specifications towards the Federation



Manging risks



Use existing standards and solutions

Which decisions can we rewamp at low cost?

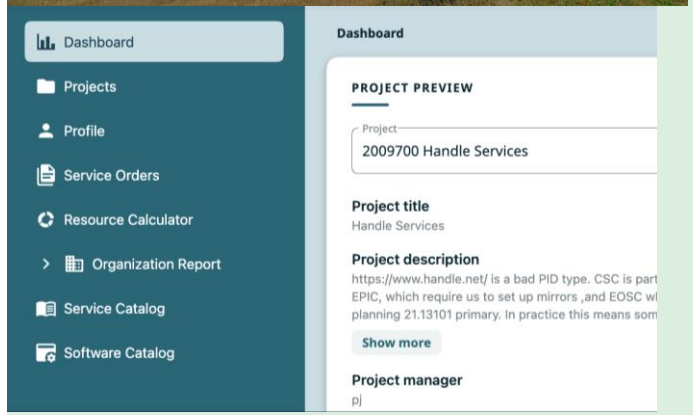
Share information and solutions with other nodes

Don’t anticipate

AAI - unexpected challenges

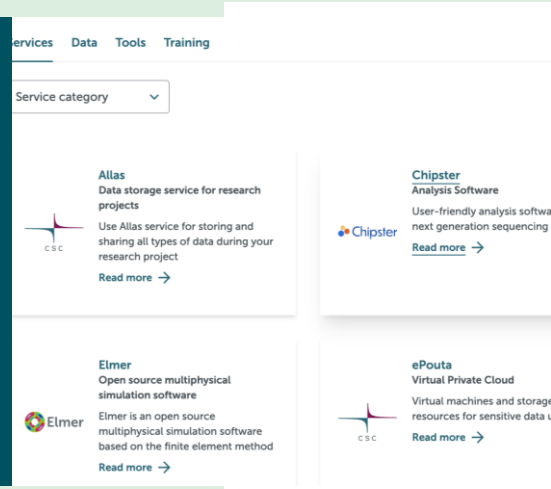
- Login to where?
- Unclear requirement, as many services have features that are open and others that are restricted
- Even CSC services were not very well federated
- Multi-factor authenthication (MFA) not yet implemented in EOSC AAI





User space

Services



AAI - unexpected gains

- Solves things for services that don’t need MFA
- Enhanced trust compared to previous process for international users
- Created opportunity for more advanced federation for national service providers, enabling cross-use between organisations
- Brought new organisations to the Finnish EOSC Community



Would you like to use my service?

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First and last: service catalogues

- No common service catalogue metadata format
- Metadata about services doesn't even exist
- Unclear definitions: what's a service? What's a tool? What's the relation between a service and an infrastructure?
- Access policies not really machine actionable



First and last: service catalogues

- Create and collect the needed metadata about services
- Agree on definitions and classification
- Map the gaps and avoid unwanted redundancy
- BE USER CENTRIC!



Thank you!

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