

Focus Area 2: Resource Sharing

Facts

Activity partners

- National e-infrastructure providers
- User communities
- Nordic e-Infrastructure Collaboration

Activity duration (start, end)

- Focus Area 2 in NeIC Strategy Implementation Plan for 2016-2020

Activity budget (# of FTEs)

- NeIC staff and collaborators

References

- Nordic e-Science Action Plan 2.0, June 2015
- NeIC Strategy Implementation Plan 2016-2020
- Cognitus study
- Community projects: NLPL, Tryggve, Glenna

Achievements

What is Sharing Resources about?

The national e-infrastructure providers each have strong capabilities that independently meet their national needs for research computing and data infrastructure. These capabilities can be extended to benefit the researchers and the providers by sharing information and access to the resources and skills for the different systems.

What specific problems are addressed?

- technical issues, AAI, accounting, security
- functional issues, allocations policies, exchange mechanisms
- administrative issues, legal and financial

What lessons can be learned?

- exchange of technical information and practices
- overlap and reinforcement of capabilities
- (unforeseen) pitfalls to be avoided

Alignment with NeIC 2016-2020 strategy?

FA1 - Pool Competencies

- Skilled technical people have many common areas for interaction

FA2 - Share Resources

- Glenna and Tryggve projects now running
- Delligr just starting along with NLPL

FA3 - Secure Long-Term Funding

- The individual projects need to align with the long-term funding goals and needs of the stakeholders

FA4 - Strengthen Stakeholder Dialogue

- Stakeholders are essential to setting up the projects and defining the outcomes

Plans

Open issues & future plans

- Delligr start up
- Nordic data strategy

What would the activity like to learn from other projects?

- new possibilities for use cases
- understanding strategic goals of other projects

Major milestones (in 6, 12, 24 months)

M12

- Nordic data strategy