

# Fido - Providing a secure and convenient gateway to packaged HPC jobs

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**Speaker** Joel Hedlund  
**Track**  
**Session** Workshop: Science Gateways  
**Description**

### All talks

[A Vision for Nordic e-Infrastructure Collaboration](#)  
[A national archive for digital research data](#)  
[ATLAS Computing: status and plans](#)  
[Advanced User Support in the Swedish National HPC Infrastructure](#)  
[BBMRI requirements and use of the e-Infrastructure](#)  
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[Building and maintaining services for Sensitive Data](#)  
[Closing Keynote](#)  
[Co-chair for WS Security I](#)  
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[Conference conclusions and closing](#)

[NorStore – Managing Digital Research Data in Norway](#)  
[Nordic Contributions to Developing a European Digital Services Infrastructure for Social Sciences and Humanities](#)  
[Nordic Opportunities for Cloud Software Collaboration](#)  
[Nordic Opportunities for Digital Humanities](#)  
[Nordic Storage Opportunities](#)  
[Official opening](#)  
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[Plans for the Large Hadron Collider](#)  
[Reproduce and share: the key to the new generation scientific portal at UiO based on the Galaxy framework](#)  
[Research Data Initiatives in Sweden](#)

Design and implementation of an energy efficient high density data center

Developing Global Data Infrastructures: Trends and Requirements

EGI: Going beyond support for WLCG

EISCAT requirements and use of the e-Infrastructure

EUDAT - Towards a Collaborative Data Infrastructure - A Nordic Perspective?

EUDAT: Towards a European Collaborative Data Infrastructure

Enabling excellent science through High-Performance Computing

Fido - Providing a secure and convenient gateway to packaged HPC jobs

From Old-School to New-School Operation of HPC

Future e-Infrastructure Requirements for the EISCAT facilities

Kajaani Data Center - case study

Meteorological Co-operation on Operational NWP (Numerical weather prediction) between Sweden and Norway

NDGF - lessons learned

ScalaLife Competence Center - Providing tailored made support to the computational Life Science communities

Science Gateways and their enabling technologies from EGI and SCI-BUS

Science Gateways in climate research

TTA – National Research Data Project in Finland

The energy cost of compressing sparse matrices for performance

Tidying up the Basement: A Tale of Large-Scale Parsing on National eInfrastructure

Towards the clouds, together. Collaboration on cloud services in research and education

WS Analysis and Actions

Welcome

Welcome from NTNU

What business are we in? Data-centric research, service requirements and national responses

Ws Introduction to IaaS in Life Science in the Nordics

-oceanos and Synnefo: The public cloud service and the open source software that powers it