

# Plans for the Large Hadron Collider



## Plans for the Large Hadron Collider



**Speaker** Ian Fisk  
**Track** Track 1  
**Session** WLCG - quo vadis?  
**Description**

### Presentation documents

- [1\\_Ian\\_Fisk.pdf](#)



## 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

Bioinformatics

Building and maintaining services for Sensitive Data

Closing Keynote

Co-chair for WS Security I

Co-chair for WS Security II

Co-chair for WS Security III

Co-chair for WS Security IV

Conference conclusions and closing

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

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

Panel discussion

Panel discussion

Panel discussion

Panel discussion

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

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