

Nordic Grid Infrastructure

Now and in the Future

Dear Participant!

Please find below practical information, agenda, and discussion input for the workshop: *Nordic Grid Infrastructure - Now and in the Future*.

Location:

“The HILTON Airport Hotel” in direct connection with the Copenhagen Airport.
Just walk straight ahead from the arrival exit in Terminal 3 and you will see signs directing you to the HILTON.

Time:

From Monday March the 3rd at 9.30 to Tuesday March the 4th at 15.00.

If you need assistance, do not hesitate to call one of the organizers:

Lars Fischer: +45 22881729

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With wishes of a fruitful workshop!

The Organizing committee:

Gudmund Høst, Olle Thylander, Rene Buch, Lars Fischer, Josva Kleist and Michael Grønager

MONDAY

09.30 Coffee and registration

10.00 Welcome by NDGF Chairman *Gudmund Høst*

Visions

What are the visions for regional grid initiatives covering several states and how are they viewed from the outside?

10.10 Visions for an Infrastructure for Nordic e-Science - *Gard Titlestad*, Nordic Council of Ministers

10.25 NORIA-net & Nordic e-Science, The Nordic eScience Initiative – *Gudmund Høst*

10.40 International Speaker: TeraGrid – *Rob Pennington*, NCSA Deputy Director

11.20 International Speaker: Interacting with the Nordic WLCG Tier-1 – *Gilbert Poulard*, ATLAS Computing

12.00 Lunch

Strategies

This session will elaborate on the strategy writing process. The Nordic resource providers as well as NDGF and NORDUnet will present their ideas for a common Nordic Grid Infrastructure Strategy.

13.00 NDGF strategy – *René Buch*, NDGF CEO

13.20 Danish grid strategy – *Rene Belsø*, DCSC Director

13.30 Finnish grid strategy – *Kimmo Koski*, CSC Director

13.40 Norwegian grid strategy – *Jacko Koster*, UNINETT Sigma Director

13.50 Swedish grid strategy – *Sverker Holmgren*, SNIC Director

14.00 NORDUnet – *René Buch*, NORDUnet CEO

14.20 Nordic NGIs Common Grid Strategy presentation – *Sverker Holmgren*, SNIC Director

14.40 Coffee

15.00 Breakout discussions

16.30 Plenary presentations by breakout session chairs

17.00 Plenary discussion

17.30 End of day one

19.30 Dinner at "Bastionen og Løven" – see attached map

TUESDAY

Research and Users

Nordic Grid researchers and current and emerging users are invited to present their ideas and need for a Nordic Grid Infrastructure.

09.00 Nordic Grid Research – *Brian Vinter*, Prof., University of Copenhagen

09.40 European Spallation Source Scandinavia – *Colin Carlile*, Director ESSS

09.20 Bio Informatics – *Steffen Müller*, Ass. Prof., University of Lübeck

10.00 High Energy Physics – *Farid Ould-Saada*, Prof., University of Oslo

10.20 The Atacama Large Millimeter/sub-millimeter Array – *John Conway*, Prof., Onsala Space Obs.

10.40 Coffee

The Nordics and Europe

At European level visions and strategies are also being formed. A Nordic Grid strategy should fit well into the European visions as well

11.00 EGI - *Dieter Kranzmueller*, Project Director

11.30 e-IRG - *Leif Laaksonen*, e-IRG Chairman

12.00 Lunch

13.00 Discussion and Summary, *Gudmund Høst*

15.00 NDGF and NORDUnet SB Meeting

17.00 End of day two

Questions for discussion

- *Synergies and sharing of roles between NGIs and Nordic infrastructure.*
- *Who are the main stakeholders in the strategy?*
- *How should the users be involved?*
- *What is the added Nordic Value of a joint infrastructure?*

Dinner at Bastionen+Løven

The social dinner Monday evening is held at:

Bastionen+Løven

Lille Mølle

Christianshavns Voldgade 50

1424 København K

To get to Bastionen+Løven you can use the Metro from Copenhagen Airport, located conveniently at the ground floor of the HILTON hotel. Please exit the Metro at the **Christianshavn Metro Station** marked with a blue **M** in the map and walk right following Torvegade and head for the **A** marked in the map below.

