# 31 March 2016, 10:00 - 12:00

## Logistics:

Time: November 26 2015,10:00-12:00 (CET)

Video Conference meeting (details below)

### Agenda

- 1. NDN Board Meeting Josva, Jørgen, Valter
- GÉANT Board update Valter
- 3. Horizon2020 and seience cloud things Josva
- 4. ANA-300G Jørgen
- 5. Prace design proposal Jørgen
- 6. LMS joint procurement
- 7. Large Nordic Projects
  - a. ESS
  - b. Eiscat 3D
- 8. New developments roundtable
- Q ΔΩF
- a. NORDUnet Conference
- b. TERENA joint Nordic Stand

### Meeting Notes

Item 1 and 2.

Item 3. Josva explained the relation and history on the various European Sience Coud projects. Presentation has been sent to the CTO list.

Item 4.JQ explained the decisisons for GÉANT to rejoin ANA, and to implement a partly meshed design were only the transatlantic links will form part of the cost sharing.

Also mentioned that NORDUnet has sucessfuly used the ESnet backup during a simultanious outage of both ANA200 links.

EJB tried to present two slides that:

- 1. show the possible technical implementation for ANA-300G, now GÉANT has rejoined ANA,
- show the possible extensions across the full Atlantic Ocean, when NEAAR (IU's proposal to the recent IRNC solicitation) and AARCLight (FIU's proposal to the recent IRNC solicitation) will be awarded; all shown link possibly will become 100G, creating a resilient ring across the full Atlantic Ocean.

Item 5. The Prace design was discussed and it was agreed that we belive that MDVPN should be pused as the solution. JQ to collect tech. input and feedbacl to GÉANT.

Item 6. It was agreed that if possible we should do this as a joint effort. JQ to discuss with UNINETT if this will be possible.

Item 7.a ESS, NTR

Item 7.b Eiscat3d, Vidar explained that NRENs are to provide input to BJ on rough budget estimates by Monday, BJ is then to assamble and provide consolidated input to eiscat.

Item 8

DelC. Martin informed that teir optical tender process has been re-initiated and can be found on the DelC web site.

UNINETT. Vidar informed that their media service tender is moving ahead after some problems and is expected to conclude in April.

CSC/FUNET Harri talked about probelms with adobe connect service, good uptake on the Kaltura service with 10 organisations in pipeline, and the decision to stop the box service.

Teemu, gave a status on their 100g project and taled about their NTP upgarde project.

SUNET: Valter talked about the need for eduROAM monitoriing, the problems with fiber quality delivered by Tele2 giving trouble for the RAMAN design. Also gave a status on kaltura upload problems, and contract status.

Item 9.

NDN2016

Registration will open Friday April 1. Link etc. will become available here

https://events.nordu.net/display/NDN2016/Welcome

Programme will also be public Friday. First emerging NREN sponsor eduix has signed up - still room for more...

TNC<sub>16</sub>

Joint Nordic booth in line with previous years has been booked. The COM group is working on presentations/videos, etc.

The booth will offer space for small meetings and meeting point in general. It will also be used for promotion of NDN2016 with posters / postcards.

#### Actions

#### Video Conference MCU details

Meeting Subject: CTO Monthly Meeting

Meeting ID: 632462520

Time: 10:00 (Central European Time)

Duration: 120 minutes Meeting PIN: N/A

- To connect from a PC/laptop, tablet or mobile devic , go to http://gatekeeper.nordu.net:60580/scopia/mt/ndn?ID=632462520&autojoin We recommend you install the SCOPIA NORDUnet desktop client beforehand. To install the client, go to http://gatekeeper.nordu.net:60580/scopia

- To connect from an H.323 endpoint system call: 109.105.113.228 and use meeting ID 632462520
  To connect from an IP endpoint call: 109.105.113.228 and use meeting ID 632462520
  To connect from a PSTN/ISDN/Mobile or skype, dial the following access number: +45 88738884. When prompted for a number, enter 632462520#