CTO Forum VC - 27 June 2019

Logistics

- o Date: 27.06.2019
- o time: 10:00 12:00 CEST
- VC: https://nordunet.zoom.us/j/8804330816 (or see below agenda for other connection options)

Agenda

- 1. NORDUnet NGN update
- 2. GÉANT Update
- 3. Polar connect info
- 4. Satellite project info
- 5. Time & Frequency update
- 6. Nordic Ansible workshop dates and planning group
- 7. EuroHPC Update
- 8. NTW2019 Planning
- 9. Round table updates All
- 10. AoB

Participants

- DelC: Martin, Tangui
- SUNET: Valter, Pelle, Leif
- UNINETT: Vidar
- RHNET: Marius
- FUNET: Matti, Harri
- NORDUnet: Lars, Jørgen

Notes

- NDN NGN
 - o Two stretches migrated (OSL-STO, STO-CPH), one after holidays (OSL-CPH)
 - o fibre tender to go our in a couple of weeks
 - Ostersund-TRD link is on hand, fibre delivery soon
 - o FUNET to release procurement for HEL-STO fibre, offer is in place
- GÉANT update
 - o network:
 - first NIAC meeting held to review RFI, so far looks good relative to budget. Baltic coordination meeting this afternoon
 - NIAC has approved procurement
 - Three items need further investigatopn: Ireland, Iberia, SEE
 - Baltic ring on NREN fibre need more work
 - SIG + Task Force preparation
 - Valter to circulate report
 - please all review groups and participations, we will discuss in a future meeting
 - InfraEOSC-03
 - GÉANT executive want to lead, BoD believe it's important and to investigate if it's possible to lead
 - Costsharing
 - Martin has joined the Cost sharing committee
 - Adapting cost sharing to the future network is the main current task
 - GÉANT BoD happy to have GÉANT participate in future ANA procurement
- Polar Connet
 - O Nordic Working group to be put together by NDN Board. All NRENs to nominate participant
 - To explore options to Europe Asia connectivity
 - · All work will be under NDA
- Ansible workshop
 - o week 14 october
 - o 2 days
 - UNINETT has organiser
 - o we should organise brainstorming meeting for contents early August
 - SUNET is not doing Ansbile for network service automation how to make it relevant for that? Or is that another workshop
 - o Is this Ansible only, or is it orchestration
 - Leif: Can we really not do this during NTW? If so, are we using NTW in the best way?
- EuroHPC
 - Northern Consortium pre-Exascale system was approved. Lots of things to be clarified during contract negotiation
 - Congratulations to CSC on a job well done
- NTW19
 - o T&I hackathon on the Monday before
 - o Time and Frequency workshop on the Friday after
 - $^{\circ}\,\,$ It's really important to get the session descriptions up
 - o please get the information out
 - Educational Services. Ulrika could not make it. Vegard Moen of UNIT has volunteered. He needs a person at each NREN to talk to.
 - GÉANT would like to participate in the educational session
- Roundtable

- FUNET
 - Panopto to be rolled out under European tender. FUNET collaborating with SURF
 - Next step is LMS
 - Very interesting outcome of OCRE. Very useful.
 - FUNET 2020 now only 200 km from Kalix.
 - Procurement of Stockholm and Umeå fibres to be procured this year
- o DelC
- Some confusion in Zoom pricing, MB + JQ to clarify
- Procurement for fibre for NDN NGN ongoing
- Has been awarded a EOSC project to develop sync-n-share services (with PSNC, CERN, SWITCH, SURFsara). 3 year project, infraEOSC-02, 6 M€
- DeiC now ISO 27001 certified. Doing so has been a major effort
- Iridium service initiative ongoing
- Faroe island project ongoing
- Greenland connectivity making less progress than hoped for
- UNINETT
 - Launching Zoom. Focus on inter-operation with Canvas.
 - Progress on geteduroam. Development pricing forthcoming. Should aim for a planning info package by 1 Sep, in order to make the September NDN BoD meeting
 - planning to bundle eduVPN with CNaaS
 - UNINETT has a new nationally funded, 4-year security services. First service is DNS Firewall
- SUNET
 - e-compass study published (Valter to share). As a result, SUNET would like to do more visible coordination work
- ∘ RHnet
- Nothing to report at this time.
- NORDUnet
 - Storage procurement has been concluded. Currently in standstill. JQ to circulate results and plans
- AOB
- EOSC-Nordic kick-off is in September (Espoo)
- o EISCAT-3D network is delayed due to reindeer

Join meeting using Zoom

Meeting ID: 880 433 0816

Join from PC, Mac, Linux, iOS or Android: https://nordunet.zoom.us/j/8804330816

Or iPhone one-tap (US Toll): +14086380968,8804330816# or +16465588656,8804330816#

Or Telephone:

Dial: +1 408 638 0968 (US Toll) or +1 646 558 8656 (US Toll)

+358 800 102 188 (Finland Toll Free)

Meeting ID: 880 433 0816

International numbers available: https://nordunet.zoom.us/zoomconference?m=s4B8oYHq_xJHPPloB-nK123DPme5Ano6

Or a H.323/SIP room system:

H.323: 109.105.112.236

Meeting ID: 880 433 0816

SIP: 8804330816@109.105.112.236