

NSF CC-NIE Working Group Meeting

September 21, 2015

Agenda

Time: 3:30-4:30pm, September 21, Monday

Location: Physics building, Conference room 403B

Agenda:

1. Status of measurement infrastructure and update on data analysis software
2. Update from CEN
3. Status of Science-DMZ equipment at Storrs
4. Update from UCHC
5. Next step – NSF annual report

Minutes

- Update from UConn Storrs:

The two new routers have been racked and powered up. In addition, the circuits for the two routers have been designed and configured. Once the Ekinops 100G DWDM chassis is installed by CEN, they will be connected to the current router for testing and then ease into operation.

- Update from CEN:

CEN will install 100G DWDM gear this week for the Storrs campus in order to facilitate the 100G link from Storrs to our 100G router in Hartford.

- Update from UCHC:

UCHC has finished the 100G circuit on our end, and has deployed a few months ago the first shared resources on the new BCTRN (the distributed cloud storage plus UCHC gateway). In addition, UCHC has tested the network connection between UCHC and several locations on Storrs campus. UConn will coordinate with Storrs campus to measure the network conditions between UCHC and the Hornet cluster before it is moved from Depot campus to UITS in the next two weeks. Jeff has asked Ed to install a perfSonar node for this purpose.