

NSF CC-NIE Working Group Meeting

November 3, 2014

Agenda

Time: 3:30-4:30pm, November 3, 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
6. Open discussion on other issues

Minutes

Present:

UConn: Bob, Richard, Jeff, Bing

CEN: Scott

UCHC: Leo

1. Status of measurement infrastructure
New PerfSonar nodes that are configured for 10Gbps will be tested in lab environment.

2. Update from CEN

Working with Internet2 to get 100Gbps into the network and to UConn. Some delay from UConn purchasing.

3. Status of Science-DMZ equipment at Storrs

Configure data transfer node. OpenScience Grid will be in science DMZ. Discussion on policy regarding using the science DMZ (what can and cannot be in science DMZ, no proxy, no web proxy, no routers, no inline security equipment, etc.)

4. Update from UCHC

Three logical storage sites were created in the UCHC Research data center. The data is in the process of being loaded and balanced to the sites. This will take another 2-3 weeks and should be complete by Thanksgiving. When the loaded is complete we will be able to move one site to the UCHC main data center immediately and one site to Storrs as soon as they are ready. We will then have three physical sites: 1) UCHC Research Data Center, 2) UCHC Main Data Center, and 3) Storrs Data Center.