

Research Computing Advisory Committee

Minutes Jan 5, 2015 (taken by Erik Deumens)

Present: Sophia Accord, Paul Avery, S. Balachandar, Erik Deumens, Bill Farmerie, Lauren McIntyre, Hannah Norton, Alberto Riva, Laurie Taylor

Guests: Chris Griffin, Mike Mataraza

Update on UfNet2 Network Environment

- Chris Griffin and Mike Mataraza present the new network infrastructure that is now available to provide enhanced support, particular for research projects.
- Chris Griffin also gave an overview of the upgrade in FLR (Florida LambdaRail) to increase the network speed of the backbone across the State to 100 Gbps by June 2015.

Discussion

- The new infrastructure will be documented in the “Facilities Description” document provided at the Research Computing website for inclusion in proposals.
- Full documentation of UfNet2 will be provided in a unified way from UFIT Research Computing and UFIT Network Services webpages.
 - o Vision
 - o Policies
 - o Governance
 - o Guidelines
 - o Standards
 - o Building deployment timeline
- The possibility of changes in the way network ports are charged were discussed.

Next meeting will be on Monday February 2, 2015 at the usual location in NPB 2205 from 1:30 – 2: 30 pm.