

OSG Metrics and Measurements

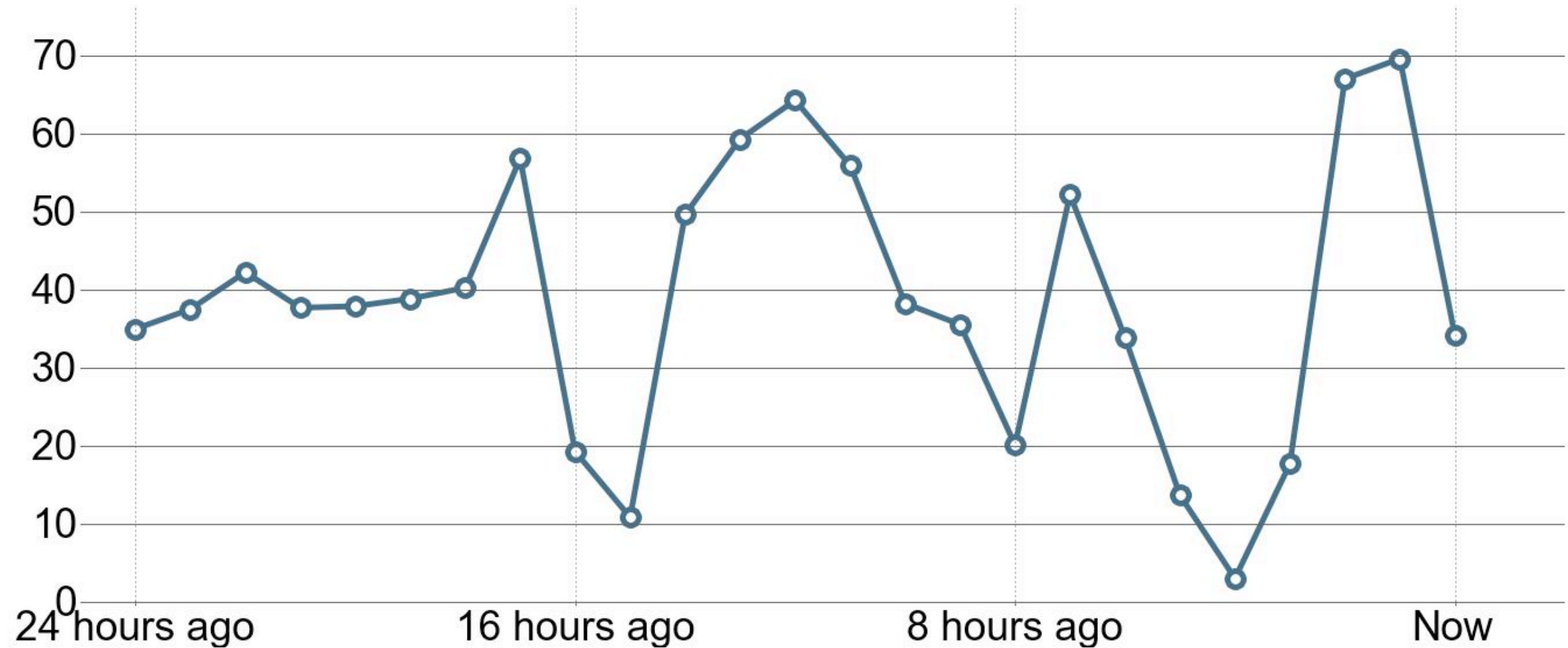
Area Coordinator's Meeting
April 8, 2010

Metrics Updates

- Lots has happened lately:
 - Jim Weichel has taken over the annual report activity; reports directly to Ruth.
 - Transfer reporting trudges forward. It's not a "required" service, so it requires arm-twisting. Karthik has spearheaded this.
 - We are load-balancing my time internally; don't be surprised if you see some of my reports coming from other Nebraska staff.

Transfer Reports

TBytes/Hour



While only ~20% of sites send in transfer data, it covers more than 80% of the usage. 24hr total is more than 1 PB

OSG Display

- Although I feel like I've said this before, the OSG Display is near production.
- <http://display.grid.iu.edu/>
- Even when it's "in production", I suspect we'll continually improve it.

Other

- Many new dCache/Xrootd/Hadoop transfer and storage probes.
- Progress on deploying metric reports at GOC. Maybe 70% done? New staff will help here.
- Consistency work is going fine. Instead of a centralized effort, at least part of it will be a new RSV probe.