Panel:
Shared Resources in the Cyberinfrastructure Environment

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NSF, Quilt and ESnet Joint Session
September 2018
Do people share?

There is a great deal of evidence that BIG savings can be made if departments shared resources...

But I suspect that IMPLEMENTING the changes might be PROBLEMATIC...

.....If we can't even get Norman to lend out his pencil sharpener!

It's MINE and I'm NOT SHARING!
Is this sharing?
R&E does do true sharing of resources
Cyberinfrastructure sharing example

perfSONAR worldwide deployments
Need for sharing

- Consuming less resources overall
- More efficient use of planet resources
- Increase in productivity
Sharing of cyberinfrastructure [computing, networking and storage] resources is critical to DOE’s sustainable future and ability to handle exponential growth in data/processing needs.

**Future Laboratory Computing**

| Background and Roadmap for a Distributed Computing and Data Ecosystem |

*July 2018*  
*Draft 2.0*
Thank you!