

Towards the OSG 1.0 Release

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Open Science Grid

I am so glad to be here!



OSG 1.0 Release

- OSG 1.0 will be similar to OSG 0.8
 - We haven't had much time since the 0.8 release
 - Lots of time spent on updating and maintaining OSG 0.8 release
 - We've had 10 VDT updates so far!
- Update a few key components
- Support a few new platforms



What's new?

- dCache 1.8 (SRM V2.2)
 - Really an OSG 0.8 update
- Use system OpenSSL, not Globus OpenSSL
 - Implies other updates, like VOMS
- Update to new VOMS Admin
- New, improved RSV
- Updated GIP
- Debian 4 & AIX 5.3 support
- MOPS?
- Lots of software updates
 - CEMon, MyProxy, and a dozen others...



When?

- ~ 1 week: VDT 1.9.0
 - Development release
 - For Validation Testbed
- March 17th: VDT 1.10.0 (2.0?)
 - Stable release
 - For Integration testbed
 - Might slip 1-2 weeks
- Mid-April: VDT 1.10.1 (2.0.1?)
 - Bug fixes based on early ITB testing
- May 1: OSG 1.0
 - Will slip if VDT release slips?
 - Or can we speed along ITB process?



Improving process for software releases

- For OSG 1.0 we solicited requests
 - Some were hard to understand
 - When are they needed?
 - What exactly do they mean?
 - We were bad about following up
 - We didn't ask questions soon enough
 - We weren't clear about what we would do, and by when
- We are working to improve our process for future releases
 - Alain & Chander will improve process
 - We'll share it with the community



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Questions?

