VOMS use in OSG and the US

- VOMS has been deployed since Grid3 as the VO administration tool in the US HEP grids.
- Currently supporting ~15 VOs on OSG.
- VOMRS used by ~1/2 VOs for User VO registration and recording of acceptance of the AUP.
- VOMS and VOMS-ADMIN are part of the VDT.



Dependence on VOMS, VOMS-ADMIN

- OSG-VDT Identity Mapping and Authoriation services -GUMS and Prima - rely on use of VOMS extended attribute certificates.
- US LHC actively using ~3-5 roles on their Tier-2s in the US.
- Agreement for support of the software use in the US from INFN/LCG etc
- Ongoing effort to ensure Early knowledge and understanding of changes in VOMS/VOMS-ADMIN.
- We keep spending effort on re-integration and reinterfacing.



2

- The US is happy to re-use software.
- VOMS gives us the Capabilities that we need.
- We MUST be able to rely on and have confidence in a robust development and evolvement process for several years to come.
- This is high priority for the US and takes precedence over other service developments.

