



Enabling Grids for E-science

# PPS All sites Meeting: *Interoperability Testbed*

*A. Retico, N. Thackray (CERN)*

SA1

**EGEE 2007**

***PPS All sites Meeting: Interoperability Testbed***

Budapest, Hungary, 3rd October, 2007

[www.eu-egee.org](http://www.eu-egee.org)



Information Society  
and Media



- **To test that new releases of grid middleware don't break interoperability between EGEE and other grids**
- **Start with EGEE and OSG grids**
  - Will be extended in the future to include other grids / grid middlewares
- **Has been worked on “in the background” for a while**
  - Priority of this has now been increased by EGEE management, CMS and OSG
  - CMS are relying on interoperability with OSG to work

- **Need basic testbed in place by 31<sup>st</sup> October (or as soon as possible after this)**
  - However, basics are already there
    - Dedicated WMS in place
    - Set up same mechanism as in production for publishing OSG ITB sites in PPS top-level BDII
  - PPS ↔ ITB ⇒ PPS/EGEE Prod ↔ ITB/OSG Prod
  - Need to get basic set of tests running
    - Tests should be automated – SAM?
- **Volunteers??**