



EUChinaGRID

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Introduction

- ▶ Project ran from 1 January 2006 to 31 March 2008
- ▶ SSA, 1.3 M€ budget
- ▶ Topics covered:
 - Common infrastructure between Europe and China
 - Support a sample of applications
 - Fostering cooperation and collaboration
 - Check IPv6 compliance in middleware
- ▶ Good final review



Some results

- ▶ Large scale new users training & large local training team created.
- ▶ Infrastructure deployment: new sites running gLite
- ▶ Successful application and user support
- ▶ Big impact dissemination events
- ▶ First check of IPv6 compliance in gLite and GOS
- ▶ CNGrid – EGEE gateway definition and demonstration.
- ▶ Grid admin training
- ▶ Infrastructure extended beyond initial partners

Commonalities with other regional grid projects

- ▶ Scientific Communities collaborating with similar ones in other regions
- ▶ Need of coordination with other regions to support intercontinental scientific activities.

Specific issues

- ▶ Grids were already present in China before the project (CNGrid, CROWN, ChinaGrid) with well defined plans and sustainability.
- ▶ Great interest for interoperability, test bed for standard based solutions and to verify new requirements for interoperability.

Potentials

- ▶ Lot of resources already present in the Chinese grid, potentially available for sharing
- ▶ CNGrid mostly oriented to Supercomputing resources