

EGEE, SEE-GRID and AEGIS projects

Branimir Acković

acko@scl.rs

Scientific Computing Laboratory

Institute of Physics Belgrade, Serbia





SEE-GRID-SCI

SEE-GRID eInfrastructure for regional eScience









SCIENTIFIC COMPUTING LABORATORY

Feb. 19, 2010

www.eu-egee.org

INFSO-RI-031688





- Enabling Grids for E-sciencE III
- EU Commission FP7 project
- About 80,000 CPUs on about 300 grid sites in 56 countries ~ 500 TFLOPS
- About 200PTB storage

http://www.eu-egee.org/







SEE-GRID-SCI

EU Commission FP7 project

About 2800 CPUs on about 40 grid sites in 15 countries ~ 12.5 TFLOPS

About 400 TB storage

http://www.see-grid-sci.eu/







AEGIS – Academical and Educational Grid Initiative of Serbia

- About 950 CPUs on 8 grid sites \sim 6 TFLOPS
- About 25 TB storage

http://www.aegis.rs/



INFSO-RI-031688 EGEE Grid training for Petnica students of Physics, Petnica Science Center, Serbia