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Project EUROGRID**

Abstract: EUROGRID project (Application Testbed for European GRID computing IST-1999-20247) can be recognized as European alternative for US based grid projects. The main objective of the project is to develop tools for easy and seamless access to the HPC resources. Within project a grid of European HPC sites will be established and used for application. The main application areas are: biomolecular simulations, weather forecasting, mechanical engineering and HPC applications.