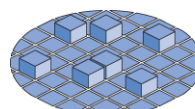# GRIDs @ Work:

Middleware, Components, Users, Contest and Plugtests

Sophia Antipolis (France)
October 10-14th, 2005

Industrial sponsor

UniGrids

GOALS OF THE EVENT	WHO SHOULD COME TO THE EVENT
• Bring together Grid researchers and Grid users • Learn, through the Grid users experience, about the future features needed for the Grid platform • Learn how to best program Grid aware applications • Get important feedback on the deployment and interoperability of Grid applications on various Grids.	• All Grid Actors in Europe • Researchers and engineers willing to compete in a Grid challenge • People wishing to test face to face Grid tools and deployment on a worldwide Grid • Software and Hardware vendors, service providers and end-users of various industrial fields

http://www.etsi.org/plugtests/GRID.htm

Monday October 10th	• Grid User Groups : ProActive, EGEE, gLite • European Grid project meetings
Tuesday October 11th	• ProActive Tutorial and Hands-On Grid Programming • Grid Plugtests and Contest • Unicore summit
Wednesday October 12th	• Grid Plugtests and Contest • CoreGrid Workshop: "Grid Systems, tools and environments" • Industrial session
Thursday October 13th	• GridCoord Workshop "The Use of Open Middlewares for the Grids"
Friday October 14th	• CoreGRID Workshop "Programming Models and Components for the Grid"

The Use of Open Middleware for the Grids

Thursday October 13th, 2005

GridCoord Workshop : Draft Program

9.00-9.30	**Opening:** *Denis Caromel*, *Marco Vanneschi* (Rep. GridCoord), and Rep. European Commission (TBC)	
	ProActive and the ObjectWeb Consortium Strategy for Open Source Grids *Christophe Ney*, Executive Director of ObjectWeb	
	W3C's Approach to Grids *Daniel Dardailler*, W3C Associate Chair for Europe	
10.30-11.00	**Coffee break**	
	The EU EGEE Grid Infrastructure project *Bob Jones*, CERN	
	Unicore-UniGrids Activities and Strategies for Open Source Grids *John Brooke*, University of Manchester	
	The CoreGrid NoE Activities for Open Technologies for the Grid *Thierry Priol*, INRIA Rennes, CoreGrid Scientific Coordinator	
12.30-13.30	**Lunch break**	
	Provenance Activity and Expected Architecture, and Envisioned Tools. *Luc Moreau*, University of Southampton, Provenance Project Architect	
	Strategy and Vision of the NextGRID Architecture *Mark Parsons*, EPCC, and NextGRID Project Director	
	Middleware Strategy for the DEISA Infrastructure *Victor Alessandrini*, IDRIS, and DEISA Project Director	
15.00-15.30	**Coffee break**	
	GGF Activity in Programming Models and Environments *Craig Lee,* The Aerospace Corporation, GGF Steering Group, Applications & Programming Models	
	The Open Middleware Infrastructure Institute *Tony Hey*, University of Southampton, Director of the UK e-Science Core Programme	
	...	
17.00-18:30	**Panel**: Industrial Views on Existing and Future Grid Middlewares Chair: *Roman Tirler* University of Pisa, and GridCoord Vice-chair: *Roland Rühle* HLRS and CEO of HWW, Stuttgart	