

Information Society and Media





# 4<sup>th</sup> e-INFRASTRUCTURE CONCERTATION MEETING AGENDA

#### WEDNESDAY 5 DECEMBER 2007

08:00 - 09:00	Registration & coffee
09:00 - 10:00	WELCOME AND OPENING ADDRESS
	The consideration of e-Infrastructures in strategic thinking : an integrated vision oriented towards users. Dany Vandromme, Director, GIP RENATER, French representative to ESFRI & eIRG Welcome Jørgen Friis, Deputy Director-General, ETSI Meeting objectives and expected outputs Ulf Dahlsten, Director, European Commission
10:00 - 10:30	Coffee Break
10:30 - 11:30	<b>KEYNOTE SPEECHES</b> Chair: Ulf Dahlsten, Director, European Commission
	Bridging the gap between Research and Standards Ultan Mulligan, Strategy and New Initiatives Director, ETSI
	Wolfgang Gentzsch, D-GRID, Germany
	Steve Crumb, Executive Director and VP of Operations for the Open Grid Forum
11:30 - 12:00	DISCUSSION
12:00 - 13:30	Lunch sponsored by ETSI World Class Standards
13:30 - 16:30	e-INFRASTRUCTURES CONCERTATION PLENARY SESSION Chair: Kyriakos Baxevanidis, Deputy Head of Unit, European Commission
	FP7/ Call 1 Project presentations Project Coordinators
	' <b>Scientific Digital Repositories</b> ': IMPACT, NMDB, DRIVER II, METAFOR, EuroVO-AIDA, GENESI-DR
	' <b>Deployment of eInfrastructures for Scientific Communities</b> ': FEDERICA, EUFORIA, neuGRID, D4Science, EDGeS, ETSF, e-NMR, DORII, SEE- GRID-SCI, EVALSO
	' <b>New Research Infrastructures - Preparatory Phase</b> ' PRACE
	' <b>Design Studies</b> ' EGI_DS, DIESIS0



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16:30 - 17:00	Coffee Break
17:00 - 18:30	PARALLEL TRACKS
	DATA TRACK - Meeting Room IRIS 6 Chair : Krystyna Marek, Project Officer, European Commission Rapporteur: Wolfram Horstmann, Bielefeld University
	<b>Projects:</b> IMPACT, NMDB, DRIVER, DRIVER II, METAFOR, EuroVO-DCA, EuroVO-AIDA, GENESI-DR, D4Science, DILIGENT, DIESIS
	MIDDLEWARE TRACK - Meeting Room HERMES Chair: Enric Mitjana, Project Officer, European Commission Rapporteur: Alistair Dunlop, University of Southampton
	<b>Projects:</b> Chemomentum, DEGREE, EC-GIN, GridCC, KnowARC, QosCosGrid, SIMDAT, BalticGrid, BELIEF, BIOINFOGRID, CYCLOPS, DEISA, eDEISA, EELA, EGEE-II, e-IRGSP, ETICS, EUChinaGRID, EU-IndiaGRID, EUMEDGRID, EuroVO-DCA, ICEAGE, int.eu.grid, ISSeG, ITHANET, OMII-Europe, RINGrid, SEE-Grid-2, DIESIS, DORII, EDGeS, EGI_DS, e-NMR, ETSF, EUFORIA, neuGRID, PRACE, SEE-GRID-SCI
	NETWORKING TRACK - Meeting Room Iris 2/3 Chair: Jean-Luc Dorel, Project Officer, European Commission Rapporteur: Martin Potts, MARTEL
	<b>Projects:</b> 6DISS, EuroLabs, PHOSPHORUS, AUGERACCESS, EXPReS, GN2, Go4it, SEEREN2, Federica, EVALSO, OCCASION, ORIENT, MUPBED, PORTA OPTICA, SEEFIRE, ALICE, TEIN2, EUMEDCONNECT, WEIRD, LOBSTER
19:00	Cocktail sponsored by IIIIII CISCO





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THURSDAY 6 DECEMBER 2007

08:00 - 09:00	Registration & Coffee
09:00 - 10:30	PLENARY SESSION Chair: Kyriakos Baxevanidis, Deputy Head of Unit, European Commission
	Report from the Data track Wolfram Horstmann, Bielefeld University
	Report from the Middleware track Alistair Dunlop, University of Southampton
	Report from the Networking track Martin Potts, MARTEL
	Discussion
10:30 - 11:00	Coffee Break
11:00 - 13:00	PLENARY SESSION : ETSI EXPERIENCES Chair: Philippe Cousin, ETSI Services Sales Director
	11:00 - 11:20 : GRID Standardization: GCM and ProActive reference implementation <i>Denis CAROMEL</i> , INRIA
	11:20 – 12:00 : The ETSI Experience in supporting Standardisation with methodologies Dieter HOGREFE, Chairman ETSI TC-MTS
	12:00 – 12:30 : Achieving interoperability - The ETSI Approach Anthony WILES, Director of ETSI Centre for Testing and Interoperability (CTI)
	12:30 - 13:00 : The GO4IT success story Franck LEGALL - GO4IT Project Director
13:00 - 14:00	Lunch sponsored by FRCIM
14:00 - 16:30	PLENARY SESSION AND DEMONSTRATIONS
	14:00 - 14:30 : GRID: GCM, ProActive and Grid Plugtests Denis Caromel, INRIA
	14:30 - 15:00 : IPv6 test bed presentation Sebastien Müller, Senior Technical Expert, ETSI Centre for Testing and Interoperability
	<b>15:00 - 15:30 : Test methodology and very quick TTCN-3 tutorial</b> <i>Peter Kremer</i> , Senior Technical Expert, ETSI Centre for Testing and Interoperability





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	<ul> <li>15:30 - 16:00 : Make TTCN-3 happen! Introducing TTworkbench as the TTCN-3 environment Theofanis Vassiliou-Gioles, Founder and CEO of Testing Technologies.</li> <li>16:00 - 16:30 : The GO4IT TTCN-3 Open test platform Franck Le Gall, GO4IT Project Director</li> </ul>
16:30 - 17:00	CONCLUSIONS AND NEXT ACTIONS Chair : Ulf Dahlsten, Director, European Commission Meeting rapporteurs
17:00	Closing





### 4<sup>th</sup> e-INFRASTRUCTURE CONCERTATION MEETING STANDS IN THE HALL

European Commission Information Society and Media	The Research Infrastructures part of the FP7 Capacities Programme supports an innovative way of conducting scientific research (referred to as e-Science) by the creation of a new environment for academic and industrial research in which virtual communities share, federate and exploit the collective power of European scientific facilities. The term e-Infrastructure refers to this new research environment in which all researchers - whether working in the context of their home institutions or in national or multinational scientific initiatives - have shared access to unique or distributed scientific facilities (including data, instruments, computing and communications), regardless of their type and location in the world. Within the broader context of i2010 and with the ambition of maintaining a world-wide leadership the deployed ICT-based infrastructures will constitute an essential building block for the European Research Area (ERA). They will support the emergence of an innovation space combining the specific interests of the scientific
	communities and the economies of scale and providing cross disciplinary solutions.
http://www.testingtech.de	Testing Technologies designs and markets a variety of ready-to-run test solutions for commercial, proprietary or PC based test systems. Our solutions consist of focused test suites on a powerful, flexible test automation platform. With great expertise and customer-oriented thinking, Testing Technologies is continuously developing new products to meet the expectations of evolving markets. Our team of experts supports you in designing and developing your dedicated test solution, and by providing consultancy and professional training.
ProActive Parallel Suite	The ProActive Parallel Suite : An Open Source Middleware for Parallel, Distributed and Multi-Threaded Programming. Providing a set of parallel programming and deployment frameworks, ProActive brings ease-of-use to the world of parallel computing.





## 4<sup>th</sup> e-INFRASTRUCTURE CONCERTATION MEETING *LIST OF PARTICIPANTS* (per project/company order)

Belgian Institute for Space	Mr.	Koen	Stegen	BE
Aeronomy			-	
BELNET	Mrs.	Rosette	Vandenbroucke	BE
BSC CDS, Observatoire de Strasbourg CEC CERN - ETICS Project CESNET CESNET CNR-ITB CNRS DANTE DANTE DANTE (GÉANT2 and ORIENT	Dr. Dr. Mr. Dr. Mr. Prof. Dr. Ms. Dr.	Alejandro Sebastien wim Alberto Jan Ludek Luciano Muriel Richard	Soba Derriere jansen Di Meglio Kmunicek Matyska Milanesi Foulonneau Hughes-Jones	ES FR BE CH CZ CZ IT FR GB
projects)	Dr.	John	Chevers	GB
DEISA	Prof.	Victor	ALESSANDRINI	FR
DEISA and RZG of the Max Planck Society	Mr.	Stefan	Heinzel	DE
D-Grid, Duke, and RENCI DRIVER E.S.O. EGEE EGEE project director Elsag Datamat S.p.A. ElsagDatamat EMBL-European Bioinformatics Institute	Prof. Dr. Mr. Dr. Dr. Ing. Ing. Miss	Wolfgang Wolfram Giorgio Erwin Robert Giuseppe Enrico G. Sarah	Gentzsch Horstmann FILIPPI Laure Jones Martufi Angori Hunter	DE DE CH CH IT IT GB
ENEA - Centro Ricerche Casaccia	Dr.	Alberto	Tofani	IT
Engineering Ingegneria Informatica s.p.a. ERCIM ERCIM EEIG ESA - European Space Agency, ESRIN	Ms. Mrs. Ms. Mr.	Andrea Catherine Jessica Joost	Manieri Marchand Michel van Bemmelen	IT FR FR IT
ETH Zurich / Swiss National Supercomputing Centre	Dr.	Peter	Kunszt	СН
ETSI ETSI ETSI ETSI ETSI ETSI ETSI EUFORIA European Commission European Commission European Commission European Commission European Commission European Commission European Commission European Commission European Commission	Mr. Mr. Mr. Mr. Mr. Dr. Dr. Mr. Mr. Ms. Mr. Dr.	Yves Philippe Péter Sebastian Ultan Laurent Anthony Isabel Bernard Kyriakos ULF Jean-Luc Krystyna Enric Carlos	Chauvel Cousin Krémer Müller Mulligan Vreck Wiles Campos Guillerminet Baxevanidis DAHLSTEN Dorel Marek Mitjana Morais Pires	FR FR FR FR FR FR FR BE BE BE BE BE BE





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European Theoretical Spectroscopy				
Facility (ETSF)	Dr.	Yann	Pouillon	ES
EuroVO-AIDA	Dr.	Francoise	Genova	FR
EXPReS / JIVE FORTH-ICS	Mr. Mr.	T. Charles Christos	Yun Papachristos	NL GR
GARR - Italian Research and				
Education Network	Dr.	Mauro	Campanella	IT
GUP, Joh. Kepler University Linz INAF	Prof.	Dieter Fabio	Kranzlmueller	AT
INAF INAF - OATs	Dr. Dr.	Riccardo	Pasian Smareglia	IT IT
INFN - EU-IndiaGrid FP6 RI031834	Dr.	Alberto	Masoni	IT
Project Inno	Mr.	franck	le gall	FR
INRIA	Mr.	Denis	Caromel	FR
INRIA	Mr.	Cedric	Dalmasso	FR
INRIA	Dr.	Yu	Feng	FR
INRIA INRIA	Mr. Dr.	Brian Marcelo	AMEDRO Pasin	FX FR
INRIA	Dr.	Pascale	Primet	
Institut für Informatik	Mr.	Dieter	Hogrefe	DE
Interactive European Grid	Prof.	Jesus	Marco de Lucas	ES
Interactive European Grid project (partner - PSNC)	Mr.	Marcin	Plociennik	PL
IPP-BAS (SEE-GRID 2 project partner)	Dr.	Emanouil	Atanassov	BG
IRCCS Fatebenefratelli	Dr.	giovanni	frisoni	IT
KnowARC	Mr.	Aleksandr	Konstantinov	NO
Martel METAFOR, Scientific Digital	Mr.	Martin	Potts	СН
Repositories grant	Dr.	Lois	Steenman-Clark	GB
Ministère de la Recherche	Prof.	Dany	Vandromme	FR
MTA SZTAKI	Prof.	Peter	Kacsuk	HU
MTA SZTAKI	Dr.	Robert	Lovas	HU
NCF neXtworks s.r.l.	Mr. Dr.	Rossend Gino	Llurba Carrozzo	NL IT
OGF	Mr.	Steven	Crumb	11
PHOSPHORUS	Dr.	Reza	Nejabati	GB
Poznan Supercomputing and Networking Center	Dr.	Meyer	Norbert	PL
PSNC	Mr.	Radek	Krzywania	PL
Research Centre Juelich	Dr.	Thomas	Eickermann	DE
	Mr.	Clemens-	Thole	DE
SIMDAT / Fraunhofer STFC		August David		
Terradue Srl.	Dr. Dr.	Pedro	Giaretta Goncalves	GB IT
Testing Technologies	Mr.	Theofanis	Vassiliou-Gioles	DE
ULB-STC	Prof.	Paul	Van Binst	BE
Univeristy of Athens University of Adelaide	Prof. Dr.	MICHAEL Andrew	HATZOPOULOS Wendelborn	GR AU
University of Aucidiue	ы.	AIULEW	WEINEDUIT	AU





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University of Edinburgh - NeSC	Mr.	Robin	McConnell	GB
University of Southampton	Dr.	Alistair	Dunlop	GB
University of Trieste UWE, Bristol Vilnius University	Prof. Prof. Prof. Dr. Dr.	Fernando Richard Algimantas Oxana Achim	Liello McClatchey Juozapavicius Smirnova Streit	IT GB LT



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### 4<sup>th</sup> e-INFRASTRUCTURE CONCERTATION MEETING *PRACTICAL INFORMATION*

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ETSI'S CONTACT DETAILS	ETSI Secretariat 650 Route des Lucioles 06921 Sophia Antipolis France Tel switchboard : +33 4 92 94 42 00
	Nathalie Guinet , Event coordinator: +33 4 92 94 43 62
LUNCH	Lunch is taking place at the ground floor of the Avenance Restaurant. This is the right hand side building across the road, coming out of the ETSI building.
COFFEE BREAKS	Coffee breaks take place in the hall of the building. Walk up two flights of stairs.
BREAK OUT ROOMS ON WEDNESDAY	DATA TRACK - Meeting Room IRIS 6 From the coffee area, take the corridor near reception, and the first glass door on your right. Walk downstairs, take a right and walk to the very end of the corridor. NETWORKING TRACK - Meeting Room Iris 2/3 From the coffee area, take the corridor near reception, and the first glass door on your right. Walk downstairs. This is the second meeting room on your left. MIDDLEWARE TRACK - Meeting Room HERMES From the coffee area, walk to the rear terrace, this is the meeting room on the left hand side.
TIME TO THE AIRPORT	It takes about 30 minutes to drive back to the airport. Yet, at peak hours, you should give yourself more time.
ORDERING A TAXI	Ask the ETSI Receptionist to book your taxi as soon as you know about your departure time.
BUSES TO THE AIRPORT	Buses to the airport leave every 15-10 minutes from place Sophie Laffitte to the airport. Bus takes about 50 minutes. Full information is available at Reception.





### 4<sup>th</sup> e-INFRASTRUCTURE CONCERTATION MEETING EVENT SPONSORS

World Class Standards	<ul> <li>co-organizer and sponsor of the 4<sup>th</sup> e-Infrastructure Concertation Meeting</li> <li>ETSI produces globally-applicable standards for Information and Communications Technologies (ICT), including fixed, mobile, radio, converged, broadcast and internet technologies and is officially recognized by the European Commission as a European Standards Organization. The high quality of ETSI's work and open approach to standardization has helped it evolve into a European roots - global branches operation with a solid reputation for technical excellence. ETSI is a not-for- profit organization whose 700 ETSI member organizations benefit from direct participation and are drawn from 60 countries worldwide.</li> <li>For more information, please visit: www.etsi.org.</li> </ul>
cisco	Cisco is contributing to the IST programs in different technology area's e.g. IPv6, QoS, Mobility, Public Safety," The Internet of the future is a collaborative effort between Industry, Universities and Governments. For future proposals contact: Theo de Jongh (Project Coordinator) tdejongh@cisco.com Mobile tel.: +32 475 52.72.61
<b>FRCIM</b>	The European Research Consortium for Informatics and Mathematics, or ERCIM, aims to foster collaborative work within the European research community in Information and Communication Technologies (ICT) and Applied Mathematics, to advise the European Commission and national governments, and to increase co-operation with European industry. As a European Economic Interest Grouping, ERCIM links the resources of its members to create a force of over 12,000 researchers who can work together in groups on different areas of research. Leading research institutes from eighteen European countries are members of ERCIM. The World Wide Web Consortium, or W3C, is hosted in Europe by ERCIM. For more information, please visit: <u>www.ercim.org</u> .