



e-IRG workshop
Parallel Session on
Data Infrastructures

e-IRG Workshop
13-14 October 2010, Brussels, Belgium



Rapporteur: Rossend Llurba, e-IRGSP2



Session organisation 1/2

- Chaired by Dany Vandromme
- Short presentation e-IRG Data Management Task Force (DMTF) by Rossend Llurba
 - DMTF operation
 - summary of results DMTF
 - next steps planned by the e-IRG as follow-up to DMTF activities.
 - creation of a discussion paper which will analyse the post-DMTF developments and identify the key issues.
 - guides for next steps curation and long term preservation/maintenance
 - Inclusion in the next White Paper of the topic e-infrastructure services for scientific data.
 - e-IRG has committed its support to an initiative for the creation of a blueprint for enabling data-intensive research as proposed in its Roadmap 2010.

Session organisation 2/2

- Presentation of the GRDI2020 initiative by Fotis Karagiannis
 - 10-year vision for Global Research Data Infrastructures
 - Outline the main priorities
 - Create a roadmap for the development and delivery of the services required by the research community
 - Establish a strong global community that will collaborate in addressing the challenges both among different geographical areas and across disciplines.
 - Complexity of handling data in this global and multi-disciplinary environment
 - Governance, funding and sustainability approaches for data infrastructures
 - Adoption of specific measures on data management and preservation by the EC in all FP8 projects in-line with the Digital Agenda strategy

Issues addressed in the discussion

- the value of information (or data quality) and the importance to curate data
- the willingness to share information
- how to motivate the sharing culture as a concept and create value proposition
 - e.g. by tempting the community to be eager to cooperate (through funding or recognition or by setting challenging goals)
- open access to curated data repositories
- the role that the EC and other funding agencies can play to promote having data of public interest to be open
- views on IPR.
- roles of the e-infrastructure communities and the scientists
 - data is what science is made with and ultimate voice will be for the scientists themselves
 - e-infrastructures provide the tools

Thank you!

e-IRG secretariat

www.e-irg.eu

www.e-irg.eu/support

[**secretariat@e-irg.eu**](mailto:secretariat@e-irg.eu)

