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Project full title Data infrastructure ecosystem for science

Project No 239019

Report on inter-projects coordination and collaboration

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INFRA-2008-1.2.2: Scientific Data Infrastructures



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Author(s): Donatella Castelli, Franco Zoppi

Reviewer(s): Jessica Michel

Participant(s): CERN, CNR, BDM-USTRATH, ENG, FAO, NKUA, TerraDue

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## SUMMARY

This deliverable reports on the collaborations with other FP7 projects and R&D programmes established by D4Science-II from the beginning of the project until July 2010. The collaborations described are of different nature, as they range from purely technical exchanges involving mutual exploitation of technologies to the sharing of e-Infrastructure resources and to the joint organization of networking and dissemination events. The deliverable presents these collaborations clustered into: (i) Technological projects, which either develop technologies that can be exploited by D4Science-II or that use the D4Science-II developed ones (e.g. EMI, VENUS-C); (ii) Ecosystem components, which comprise projects and initiatives that are part of the ecosystem initiated by D4Science or that may become part of it in the near future (e.g. 4D4Life, AguaMaps, GENESI-DR/DEC, OpenAIRE); (iii) Coordination actions and networking initiatives, which include EU projects addressing aspects complementary to the technological ones, like exploitation, outreach and sustainability (e.g. OGF-Europe, GridTalk, DL.org); and iv) Other projects and initiatives, which refer to envisaged collaborations with projects and organisations which have been recently contacted by - or have contacted - D4Science-II for establishing different types of co-operations (e.g. BioFresh, Data Conservancy, LifeWatch).

For each collaboration we present concrete activities performed and plans for the future, if any.

## **DELIVERABLE DOCUMENTATION**

This deliverable reports on the collaborations with other FP7 projects and R&D programmes established by D4Science-II from the beginning of the project until July 2010. The collaborations described are of different nature, as they range from purely technical exchanges involving mutual exploitation of technologies to the sharing of e-Infrastructure resources and to the joint organization of networking and dissemination events.

This report is expected to evolve for the whole duration of the project, thus the deliverable has been implemented through a set of dedicated Wiki pages that will be continuously updated and that are published at

https://networking.wiki.d4science-ii.research-infrastructures.eu/networking/index.php/ Report\_on\_inter-projects\_coordination\_and\_collaboration

These Wiki pages are organised as follows:

- one main section reporting the overall rationale of the collaborations established, or to be established, with other relevant projects and initiatives;
- one section for each of the clusters in which the collaborations have been grouped: Technological projects, Ecosystem components, Coordination actions and networking initiatives, Other projects and initiatives;
- one page for each of the projects and initiatives, reporting on the nature of the same, the collaborations undertaken and the ones to come.

No further releases of this report are planned. However, the pool of Wiki pages implementing it will evolve following the evolution trend of the activity it is conceived to.