

**DataGrid 3rd EU review**

# **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Status of the Project

*Thursday 19 February 2004 11:15 (45 minutes)*

**Author:** FABRIZIO GAGLIARDI (CERN)

**Presenter:** FABRIZIO GAGLIARDI (CERN)

**Session Classification:** Review Introduction and Status of the Project

Contribution ID: 2

Type: **not specified**

## Software Integration, Deployment, and Evaluation

*Thursday 19 February 2004 12:20 (20 minutes)*

**Author:** CAL LOOMIS (CNRS)

**Presenter:** CAL LOOMIS (CNRS)

**Session Classification:** Review Introduction and Status of the Project

Contribution ID: 3

Type: **not specified**

## Welcome and Opening

*Thursday 19 February 2004 11:00 (5 minutes)*

**Author:** WOLFGANG VON RUEDEN (CERN)

**Presenter:** WOLFGANG VON RUEDEN (CERN)

**Session Classification:** Review Introduction and Status of the Project

Contribution ID: 4

Type: **not specified**

## WP8 Progress and Testbed Evaluation

*Thursday 19 February 2004 14:20 (20 minutes)*

**Author:** FRANK HARRIS (Oxford/CERN)

**Presenter:** FRANK HARRIS (Oxford/CERN)

**Session Classification:** Application Assessment

Contribution ID: 5

Type: **not specified**

## WP9 Progress and Testbed Evaluation

*Thursday 19 February 2004 14:50 (20 minutes)*

**Author:** LUIGI FUSCO (ESA)

**Presenter:** LUIGI FUSCO (ESA)

**Session Classification:** Application Assessment

Contribution ID: 6

Type: **not specified**

## WP10 Progress and Testbed Evaluation

*Thursday 19 February 2004 15:20 (20 minutes)*

**Author:** VINCENT BRETON (CNRS)

**Presenter:** VINCENT BRETON (CNRS)

**Session Classification:** Application Assessment

Contribution ID: 7

Type: **not specified**

## Information Dissemination and Exploitation

*Thursday 19 February 2004 16:20 (15 minutes)*

**Author:** ROBERTO PUCCINELLI (CNR)

**Presenter:** ROBERTO PUCCINELLI (CNR)

**Session Classification:** Dissemination and Quality Assurance



Contribution ID: 8

Type: **not specified**

## Quality Assurance

*Thursday 19 February 2004 16:45 (15 minutes)*

**Author:** GABRIEL ZAQUINE (CS-SI)

**Presenter:** GABRIEL ZAQUINE (CS-SI)

**Session Classification:** Dissemination and Quality Assurance

Contribution ID: 9

Type: **not specified**

## Demo Introduction

*Thursday 19 February 2004 17:20 (5 minutes)*

**Author:** ERWIN LAURE (CERN)

**Presenter:** ERWIN LAURE (CERN)

**Session Classification:** Application Demos

Contribution ID: **10**

Type: **not specified**

## **MC simulation for medical applications**

*Thursday 19 February 2004 17:25 (15 minutes)*

**Author:** LYDIA MAIGNE, YANNICK LEGRE (CNRS)

**Presenter:** LYDIA MAIGNE, YANNICK LEGRE (CNRS)

**Session Classification:** Application Demos

Contribution ID: **11**

Type: **not specified**

## **Metadata usage in Earth Observation Applications**

*Thursday 19 February 2004 17:45 (15 minutes)*

**Author:** MONIQUE PETITDIDIER, WIMSOM DE CERFF (IPSL, KNMI)

**Presenter:** MONIQUE PETITDIDIER, WIMSOM DE CERFF (IPSL, KNMI)

**Session Classification:** Application Demos

Contribution ID: **12**

Type: **not specified**

## Advanced Scheduling in HEP Applications

*Thursday 19 February 2004 18:05 (15 minutes)*

**Author:** MARCO VERLATO (INFN)

**Presenter:** MARCO VERLATO (INFN)

**Session Classification:** Application Demos

Contribution ID: 13

Type: **not specified**

## HEP Simulation and Reconstruction in Production Mode

*Thursday 19 February 2004 18:25 (25 minutes)*

**Author:** PIERGIORGIO CERELLO, ROBERTO BARBERA, STEFANO BAGNASCO (INFN)

**Presenter:** PIERGIORGIO CERELLO, ROBERTO BARBERA, STEFANO BAGNASCO (INFN)

**Session Classification:** Application Demos

Contribution ID: 14

Type: **not specified**

## Fabric Management

*Friday 20 February 2004 10:15 (15 minutes)*

**Author:** MAITE BARROSO LOPEZ (CERN)

**Presenter:** MAITE BARROSO LOPEZ (CERN)

**Session Classification:** Middleware Developments, Security, and Summary

Contribution ID: 15

Type: **not specified**

## Mass Storage Management

*Friday 20 February 2004 11:00 (15 minutes)*

**Author:** JENS JENSEN (RAL)

**Presenter:** JENS JENSEN (RAL)

**Session Classification:** Middleware Developments, Security, and Summary



Contribution ID: **16**

Type: **not specified**

## Network Services

*Friday 20 February 2004 11:25 (15 minutes)*

**Author:** FRANCK BONNASSIEUX (CNRS)

**Presenter:** FRANCK BONNASSIEUX (CNRS)

**Session Classification:** Middleware Developments, Security, and Summary

Contribution ID: 17

Type: **not specified**

## Security

*Friday 20 February 2004 11:50 (30 minutes)*

**Author:** DAVE KELSEY (RAL)

**Presenter:** DAVE KELSEY (RAL)

**Session Classification:** Middleware Developments, Security, and Summary

Contribution ID: **18**

Type: **not specified**

## **Summary of three years of technical work in the EU DataGrid**

*Friday 20 February 2004 12:30 (20 minutes)*

**Author:** ERWIN LAURE (CERN)

**Presenter:** ERWIN LAURE (CERN)

**Session Classification:** Middleware Developments, Security, and Summary

Contribution ID: **19**

Type: **not specified**

## Summary of the EU DataGrid project

*Friday 20 February 2004 12:50 (20 minutes)*

**Author:** FABRIZIO GAGLIARDI (CERN)

**Presenter:** FABRIZIO GAGLIARDI (CERN)

**Session Classification:** Middleware Developments, Security, and Summary

Contribution ID: 20

Type: **not specified**

## Grid Workload Management

*Friday 20 February 2004 09:00 (15 minutes)*

**Author:** FRANCESCO PRELZ (INFN)

**Presenter:** FRANCESCO PRELZ (INFN)

**Session Classification:** Middleware Developments, Security, and Summary

Contribution ID: 21

Type: **not specified**

## Grid Data Management

*Friday 20 February 2004 09:25 (15 minutes)*

**Author:** PETER KUNSZT (CERN)

**Presenter:** PETER KUNSZT (CERN)

**Session Classification:** Middleware Developments, Security, and Summary

Contribution ID: 22

Type: **not specified**

## Information and Monitoring Services

*Friday 20 February 2004 09:50 (15 minutes)*

**Author:** STEVE FISHER (RAL)

**Presenter:** STEVE FISHER (RAL)

**Session Classification:** Middleware Developments, Security, and Summary