



Managed by



CoreGRID Network of Excellence

Workpackage 9 Collaboration Gateway

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Workpackage Objectives

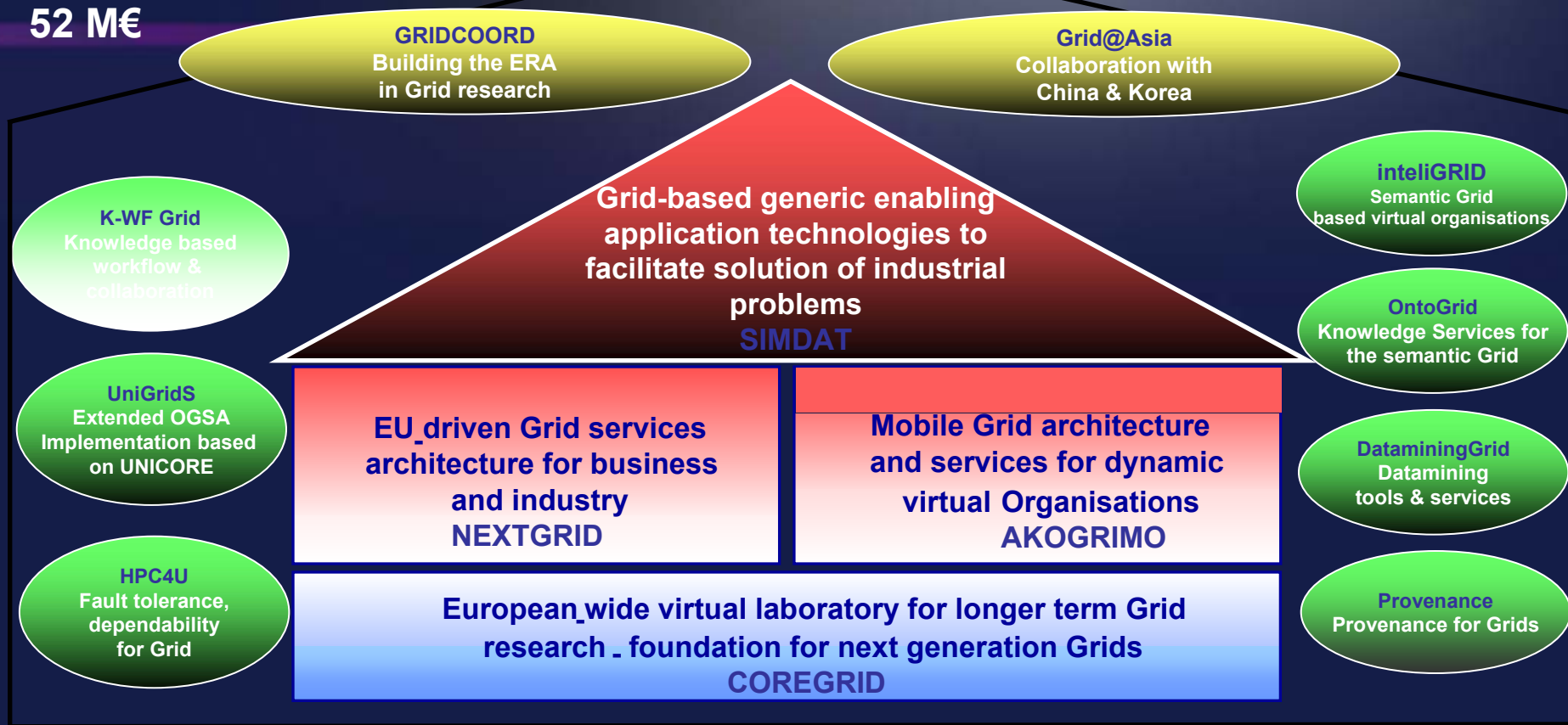
- **Bring Coregrid towards additional interaction and co-operation with related initiatives, not only within Europe, but also worldwide.**
- **This will allow the network to benefit directly from its exchanges with other networks and programmes, and will also give Coregrid a broader audience and impact in the global IST community.**
- **The collaboration workpackage covers the liaison and co-operation activities with the other IST projects under Strategic Objective “Grid-based systems for solving complex problems” and its successor in WP 2005/2006.**

Other relevant IST Grid related projects may be involved:

- **FP5 Grid-related projects ensuring smooth transition from FP5,**
- **Research Infrastructure projects (EGEE, DEISA, ...),**
- **Other FP6 projects in related to software and services or Grid application areas such as e-business, e-health, e-gov, etc. ,**
- **FP7 Grid-related projects.**

New Grid Research Projects (FP6) – 2002-2006

**Total EU Funding:
52 M€**



Workpackage overview

WP9 is organised around seven tasks:

- **Task 9.1 Exploitation of synergies / technical concertation**
- **Task 9.2 Joint fora for exchange and dissemination**
- **Task 9.3 Co-ordination of standardisation efforts**
- **Task 9.4 Repository of reference implementations and Grid middleware**
- **Task 9.5 Collaboration on (research inventories and) roadmaps (led by CoreGRID on European level)**
- **Task 9.6 Indicators and impact assessment**
- **Task 9.7 Training activities (led by CoreGRID on European level)**

Task overview (1)

Task 9.1

- Definition and establishment of relevant Technical Groups (TGs)
TG1 - Grid Architecture TG2 - Challenges of new Grid Scenario's
TG3 - Distributed Collaborations TG4 - Monitoring and Fabric Management
TG5 - Data Management TG6 - Trust and Security TG7 - Semantic Grid
TG8 - Business Services and Workflow

Task 9.2

- Covers both “inward exchange between projects” and “outward dissemination”
- Web-Portal
- Joint European Grid Conferences (for example in 2006)

Task 9.3

- Joint strategy and activities allowing to increase impact
- Grid Strategy Coordination Group

Task overview (1)

Task 9.4

- Supporting a (distributed) repository of OSS implementations and documents
- Web-Portal to access the repository

Task 9.5

- Roadmap based on CoreGRID roadmaps and additional input of projects
- Close collaboration with TGs

Task 9.6

- Define accurate indicators relevant to this type of projects
- Measure the impact of the projects

Task 9.7

- Joint training activities across European Projects
- Open, e.g. Summer Schools

Expectations for the IAB meetings

Input & exchange of views for the seven tasks:

- **Technical concertation – possible input for TGs, e.g. Trust & security, architecture, new topics?**
- **Dissemination –flow of information to industry, contributions to joint for a**
- **Standards – directions to go, industry interest**
- **Repository/Inventory – comments on usefulness, accessibility**
- **Roadmaps – comments on roadmaps, vision of industry**
- **Indicators – comments on indicators**
- **Training – Interest of industry in training / input for programme**