



Future and Emerging Technologies (FET)

Negotiation
meeting **Global
Computing (GC)**
initiative

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The roots of innovation



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Agenda

- 9.30 General technical and administrative guidelines for GC projects; Q&A (EC)
- 10.30 Project overviews
- 13.00 Lunch
- 14.00- 17.00 Individual discussions

PROFUNDIS

DART

AGILE

MYTHS

DEGAS

SECURE

MIKADO

PEPITO

SOCS

MRG

FLAGS

DBGLOBE

CRESCCO



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Objectives

- Finalise TA & CPFs pending issues (indiv. Sessions)
- Guidelines for GC projects
- GC proactive initiative
- Questions & Answers



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Guidelines1/5

* Mandatory deliverables:

- * Dissemination and Use plan (month 6)
- * Progress report (months 12, 24, 36) (*)
- * Final report (month 36) (*)
- * Technology Implementation plan (month 36) (*)

* Optional (recommended):

- * Project Presentation (month 6)

(*) contractual documents



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Guidelines 2/5

- * **Yearly progress reviews**
 - * **External independent experts appointed by EC**
 - * **TA(1)+Progress report+deliverables of year (10 working days in advance sent to reviewers)**
 - * **First review crucial**
 - * **Format to be decided**



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Guidelines3/5

- * **Cost statements:** Yearly submission to administration unit

- * **Prior permission from PO, case by case:**
 - * Travel outside EU (*)
 - * Conference/registration fees (EU/outside EU) (*)
 - * Other costs not mentioned in TA, section 11

- * **Audit certificates**

(*) demonstrable relevance to project, explicit ack to FET-GC



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Guidelines 4/5

* Dissemination

- * Dissemination and Use plan
- * Yearly report of activities (academic, industrial, exploitation, what is the project good for?..)
- * Explicit acknowledgement of EC, FETs, GC
- * Technology Implementation plan



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Guidelines 5/5



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* Self evaluation/assessment

* Early specification at WP/Project levels of measurable criteria of success/progress ie.:

- * positioning wrt state-of-the-art

- * comparison with alternative/competing approaches

- * usability/exploitation perspectives

- * dissemination

- * other scientific criteria

* Yearly report of self-evaluation (deliverables)

* Specific deliverable of self-evaluation criteria (month 6)



FET Proactive Initiatives

What they are



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- Take a lead in areas strategic for the future
- Focus on visionary, challenging goals
 - critical mass, timeliness, impact
- Set trends for future research programmes



FET Proactive Initiatives

How they work



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- **Coordinated project clusters**
 - Autonomous but complementary
 - Common strategic perspective and long term goals
 - Shaping vision(s) of the future
 - Critical mass can be built

- **Integrated approach**
 - Collective negotiations
 - Dovetailing projects
 - Grouped reviews
 - Adaptation of objectives
 - Network of Excellence and Dynamic Roadmaps



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GC Proactive initiative



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- ✦ GC initiative more than the sum of its parts
- ✦ Many areas of research: risk of dispersion
- ✦ Crucial: clustering by affinity
 - ✦ coordination of dissemination policies (workshops/schools..)
 - ✦ early contacts with organisations (EATCS/EAPLS,..) and workshop committees (ICALP, ETAPS, POPL,..)
 - ✦ early identification of potential cooperation with other GC projects
 - ✦ Dissemination and Use plan must detail this clustering
- ✦ FET-GC initiative “umbrella” is a strength



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Important dates

- Friday 14/9 Final CPFs
- Tuesday 18/9 Final TA + Faxed CPF signatures
- Friday 28/9 Hardcopies of CPF signatures
- October Draft contract sent to partners
- January 2002 Start of projects



Information desk



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■ For further information:

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■ GC Web page (under construction):

<http://www.cordis.lu/ist/fetgc.htm>