



Preparatory Phase for A CNI: Meeting in Brussels 11/11



F. Richard LAL/Orsay December
2006

Who ?

- Robert-Jan SMITS, Hervé
- JP Delahaye, E. Elsen, B.
- Missing: L. Evans
- + ~ 100 representatives of
- 3 presentations (will be available)
- Long discussions

Directorate B European Research Area : Research programmes and capacity <i>R-J. SMITS</i>
Adviser responsible for new initiatives in the context of the European Research Area (ERA) <i>L. KARAPIPERIS</i>
B.1 Coordination of national research programmes - Major European initiatives <i>E. MAGNIEN</i>
B.2 Relations with European research organisations <i>A. VANVOSEL</i>
B.3 Research infrastructure <i>H. PERO</i>
B.4 Regions of knowledge and research potential <i>L. BELLEMIN</i>

Main infos

- Emphasis on organisational aspects (>50%, up to 100% covered by EU)
- Technical work <50% (<75% covered by EU)
- < 7 M€ 1-4 years (resources could be increased later if this phase is a success)
- **Funding authority support mandatory**
- Identify one leading EU country which supports ILC
- Identify financial commitments (USA ?)
- 'CERN' (Council) blessing is needed
- Pasini will be the contact officer for LHC and ILC

What and When ?

- Last approval of FP7 on Dec 18
- Call on Dec 22
- End May 2 2007
- 34 projects = 35-2 (Euratom) + 1 (CERN)
which may become 2 (not ESA)
- Some partners can join later
- Non EU countries, industry welcome

Next immediate steps

- JPD and Lutz to agree on an overall scenario (including the IA)
- JPD to meet and convince the DG
- BF to convince UK to be the leading country
- We need to convince MS
- EE to revise the project with a technical oriented title:
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High Gradient Superconducting RF Cavities and associated instrumentation and techniques for the ILC