

European Study Towards a Global TeV Linear Collider



- Why at all?
- Why now?
- How?

LC making progress globally

- Political Scene
 - OECD recommendation
 - ILC SG
 - encourages ITRP for a swift decision towards technology
 - starts planning for the Global Design Organisation (GDO) to coordinate the efforts worldwide
- Community reconfirms the priorities
 - exploit existing facilities
 - start LHC
 - prepare for ee-Linear Collider
 - develop multi-TeV accelerator technology

Why - now?

- EU Framework Package 6
 - a 70 Mio € call of the European Union
 - Support of Design Studies
 - EU contribution is ~50% of total bid
 - typical range of grant 1-10 Mio €
 - Deadline March 4th, 2004, 17:00
 - Estimated subscription: 700 Mio €, a 10% chance statistically
- Excellent Opportunity
 - demonstrate the need for advanced development
 - gain access to the required resources within the EU
 - obtain the necessary visibility in Europe and worldwide

Agenda for Today

- Review the planned activities
- Identify omissions/duplications in scope
- Consolidate the programme
- Prepare the international ground
 - Obtain the feedback from plans in America and in Asia
 - Establish early contacts to the Global Design initiative

