

# Minutes of the EUROTeV Phone Meeting

Andrea Latina  
andrea.latina@cern.ch

May 11, 2005

Participants: *Ph.Bambade, G.Blair, H.Burkhardt, P.Burrows, O.Dadoun, P.Eliasson, A.Faus-Golfe, A.Latina, J.R.Lopez, M.Pedrozzi, D.Schulte, N.Walter*

## 1. Document for the meeting in London

- The Grahame's template has been accepted by everybody
- The idea is just to follow the last year's document, but giving more details:
  - details about the Beam Delivering System must be inserted;
  - not many details about the Bunch Compressor
- The document should iterate until the meeting (June 20)
- Andrea will collect all the contributions and put them together
- The iterations will continue until the London meeting (about the 20th of June)
- It would be useful to put a "remark" section in any document (or just one section for the final document?) for contacts, etc. etc.

## 2. Organization of the meeting in London

- How to proceed
  - One proposal/summary, then the discussion starts
  - Daniel proposes that one or two people should present all the work packages (maybe 1 hour?)
- We have 2 hours for the presentation of all the packages: Tuesday afternoon,
  - 7 talks in 1 1/2 hours
- We have 3 hours for Beam Dynamics: Wednesday morning
  - We shall discuss about "interfaces", propose ideas and start developing them. This is a technical session
  - We shall present a report on TESLA

3. Snowmass

- Whoever is interested in going to Snowmass should inform Daniel.

4. PAC

- Discussion about paper submission via web
- Every paper should have an EUROTeV number

5. Nick proposed the issue of the beam tunnel / earth curvature

- Issue on extrapolation in energy:
  - synchrotron radiation is obvious
  - What about: filamentation? dispersion?
- What about the segmented solution?
- Andrea is working on its implementation in placet
- We must have results before Snowmass (August 2005)

NEXT MEETING around the 25th of MAY

PLEASE SEND ALL THE CONTRIBUTION BEFORE the 22nd of MAY