February 26, 2009

Draft of Charge of the 4th ACE Meeting in June 2009

The CLIC project is aiming to demonstrate the feasibility of the Two Beam Accelerator concept on the 2010-timescale so that a complete evaluation of technical options for a future linear collider can be made once data from the LHC is available. To this end, the CLIC project is planning to document the status of the TBA technology and the CLIC design in a Conceptual Design Report to be written by the end of 2010.

The Committee is invited to review, assess and comment on these plans. In specific, the committee is asked to evaluate:

- 1. a prioritized list of the most relevant CLIC technical issues and their classification by feasibility, performance and cost impact.
- 2. the R&D status and plans to address the critical issues in terms of objectives and schedule.
- 3. the R&D program and the schedule to complete a CLIC Feasibility Demonstration as well as a Conceptual Design Report by the end of 2010
- 4. A first proposal of technical objectives and planning for the Technical Design Phase in the years 2011 - 2015

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