Open Symposium - European Strategy Preparatory Group



Contribution ID: 77

Type: not specified

ILC Project Implementation Planning III: Industrialisation, Schedule & Future R&D

The industrialisation of a major international project such as the ILC is a complex and difficult undertaking essential to provide cost-effective production of large-volume components. The major item studied here is the industrialisation of the superconducting RF cavities and cryomodules. An outline of the construction schedule is given followed by R&D topics that could usefully be carried on after the completion of the TDR and before project construction begins to optimise construction and contain costs.

Primary author: Prof. FOSTER, Brian (University of Hamburg/DESY)