

SubD Electronics production schedule at CSIST

G. Ambrosi

INFN Perugia

SubD Electronic @ CSIST



- QM2 and FM production of:
 - DC/DC converter for **all** SubD
 - Tracker readout and power electronics
 - TRD readout and power electronics
 - TTCE electronics
 - TOF readout electronics
 - ECAL EIB
- QM2 and FM production of crate and xPD mechanics

Actual status

- DC/DC converter QM2 production completed
- T and U electronics QM2 production completed
- Mechanics QM2 production done for Tracker
- Mechanics QM2/FM production in progress for TRD

ongoing activities (T and U, in Europe)



- System integration (DAQ and Slow Ctrl)
- Mechanical integration, with procedure definition
- ESS and TVT preparation, with procedure definition

- detailed discussion on ESS and TVT on Thursday

next steps

(more discussion on Thursday)



- start FM DC/DC converter production (goal is to start in May 2005)
- finalize ESS, TVT and EMI/EMC test procedure for T and U
- define ESS and TVT dates (goal is to perform the test in June 2005)
- integrate in the planning the 'new' production (goal is to have a detailed schedule at the next TEM, in June 2005)