

SubD Electronics production at CSIST

G. Ambrosi

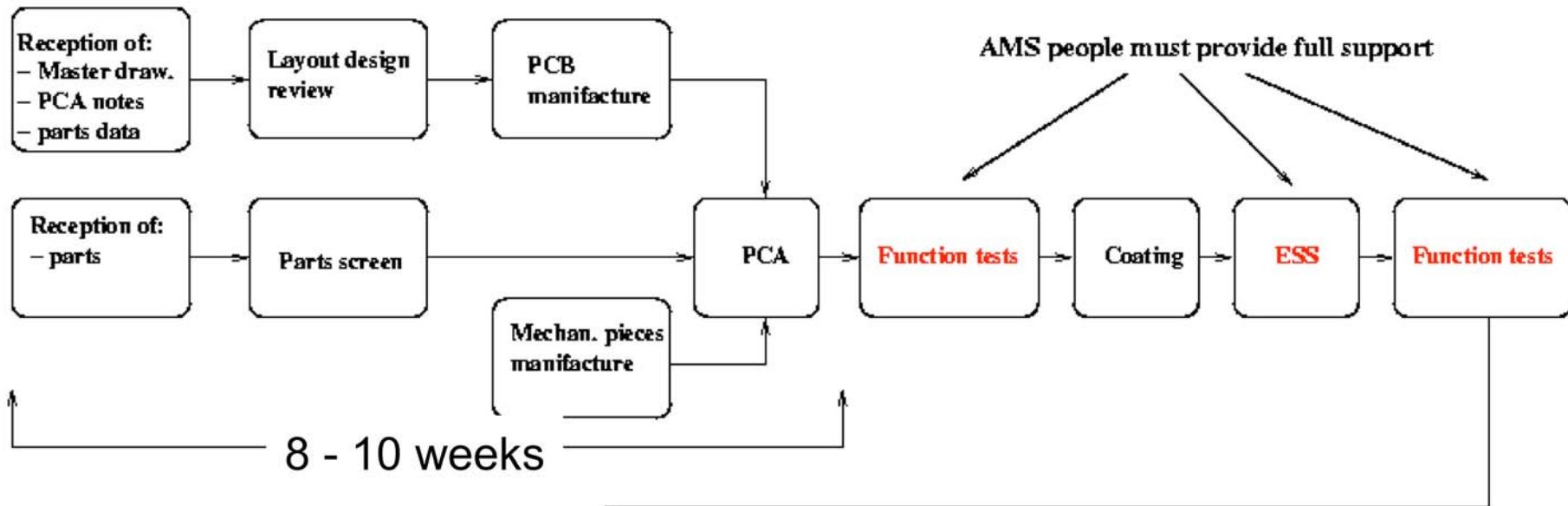
INFN Perugia

QM2 to FM/FS production

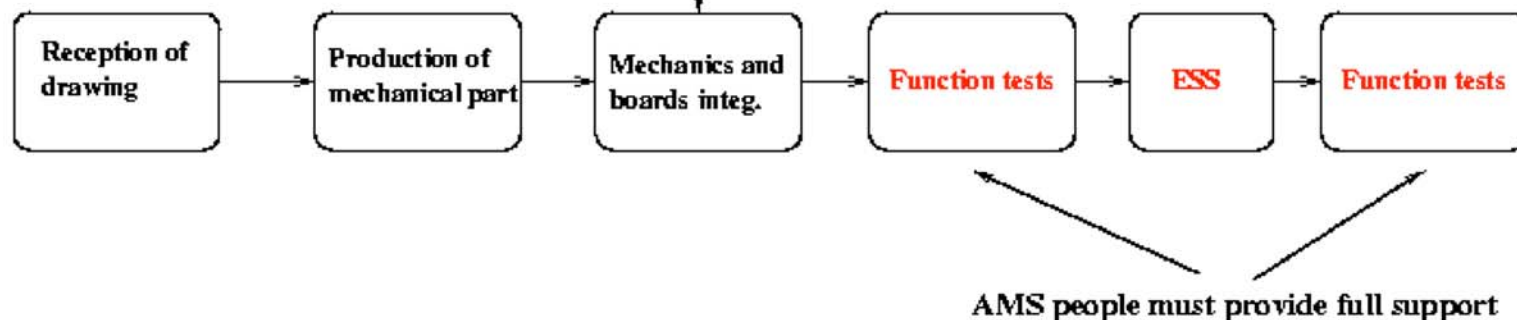
- CSIST send to G. Ambrosi the documentation used for QM2 production
- Documentation is forwarded to the responsible person of each board for verification/update
- New version, marked as **approved for FM/FS production**, has to be produced
- FM/FS production documentation is sent to CSIST, with GO for production
- In case of components modification (ie resistor value) the board responsible has to make sure that the new components will arrive at CSIST in time for PCA

Production flow @ CSIST

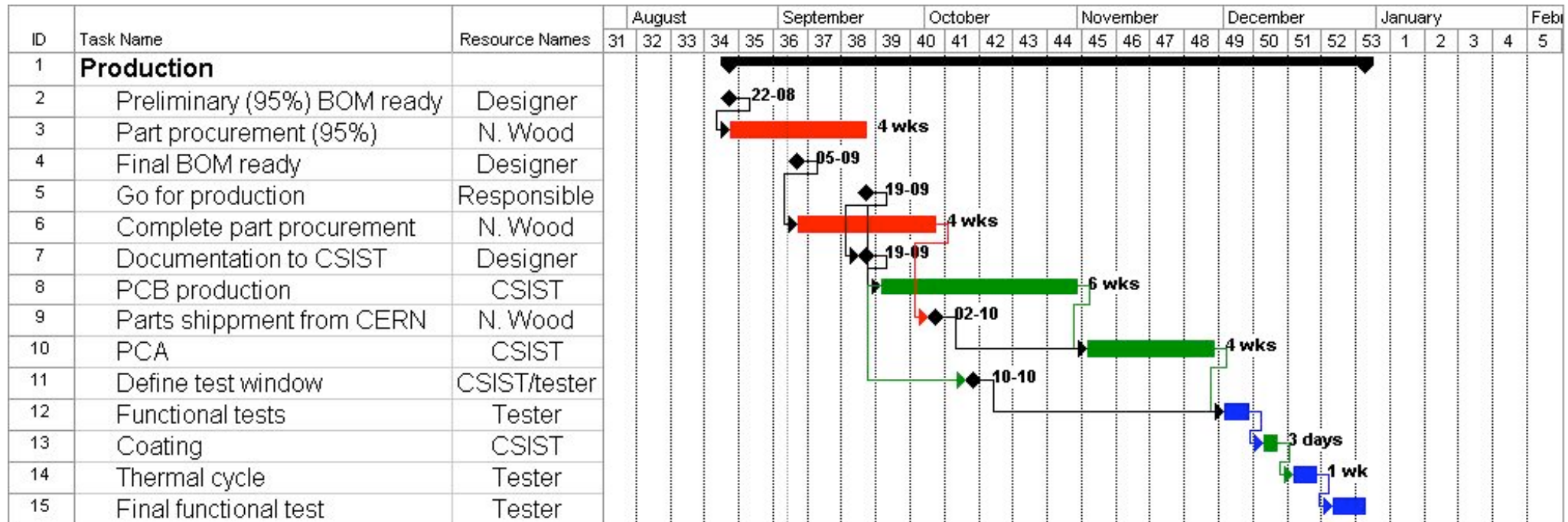
Single board production (input in the chain of one type per week)



Crate production



Activities for the production @ CSIST



2005 SubD Electronics activities in Taiwan

- DC/DC converter FM/FS production
- T/TPD and U/UPD ESS, TVT and EMI test
- ECAL EIB QM production
- S electronic QM production
- TT electronic QM production
- T electronic FM/FS production
- U electronic FM/FS production

2005 production @ CSIST

