



Projects of AB/CO for TS/SU-ACL

Controlsoftware for LTD500



Already available Software

- DGMS in SMA18 for the Fiducialisation of Dipoles.
- DGBS in SMI2 for the Cartography of Dipoles
- GEAX and DIAX in 904 for the mechanical and magnetical Fiducialisation of SSS



Status of available Software

- DGMS: maintenance / support
- DGBS: maintenance / support / small Modifications
- GEAX and DIAX: maintenace and modifications for further special SSS



Actual developments

- DTSSS:
 - in SMI2 for the alignment and control of the drift tube installation.
 - Partially ready, but not tested
- Low Beta Quadrupoles
 - Automatisation for the mechanical and magnetical fiducialisation of the Q1 to Q3 triplet quadrupoles.
 - Test phase



Future Projects

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