

Mandate

Design, construction, operation & maintenance of cryogenic systems for experiments

- Construction & commissioning of the cryogenic systems for CERN detectors
- Operation & maintenance of cryogenic facilities for experiments using superconducting magnets & liquefied gases, and for LHC component tests
- Management of the industrial support contract for maintenance & operation of cryogenic systems
- CERN-wide support for low-temperature developments & tests at the Central Cryogenic Laboratory
- CERN-wide service for supply of cryogenic fluids on site

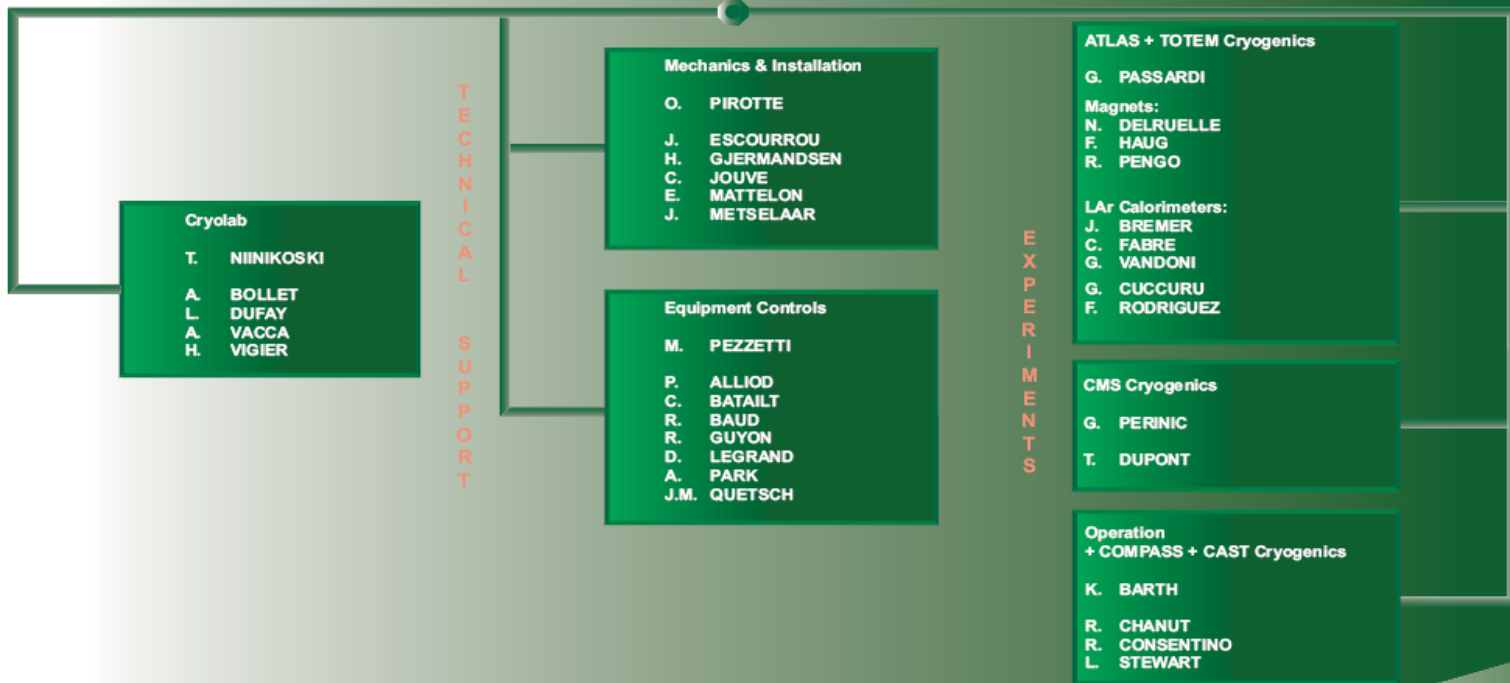
Cryogenics for Experiments

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RESOURCES

- Technical Support from AT-ECR group
- External Collaborations, total of 9 Institutes
- Contract for Operation&Maintenance of CERN cryoplants. AL, Linde, Serco
- CERN FSU contracts