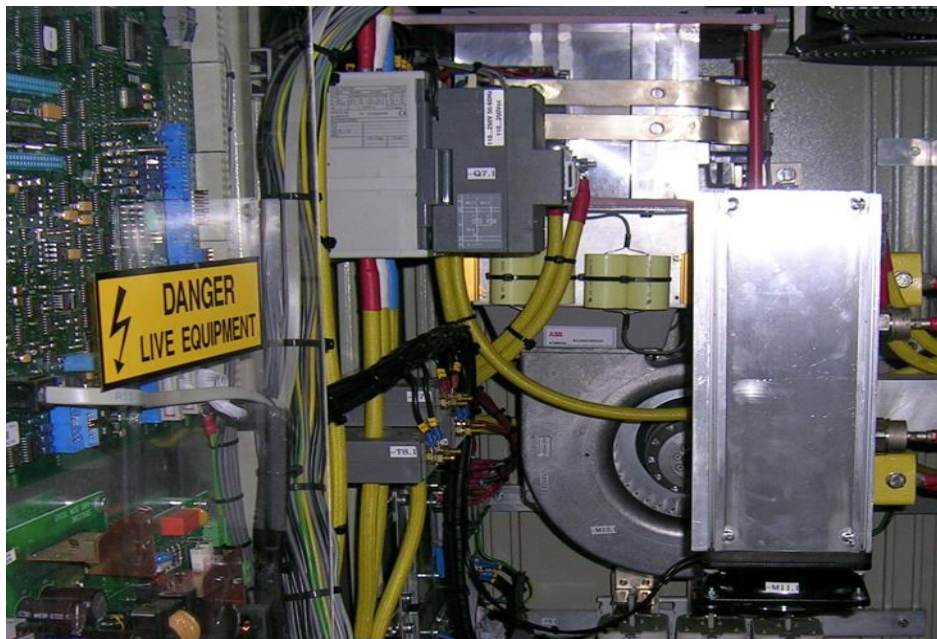


ABB Switzerland, Turgi test facility

Testing rectifiers and ensuring quality

Project description

Today's drive systems featuring rectifiers have achieved a high level of technological development. Their outstanding operational and control capabilities make a significant contribution to improving the processes of plant operators. The ABB Turgi test facility features all the equipment required to check the rectifier systems in terms of output- and control capabilities as well as communication using existing engineering documentation.

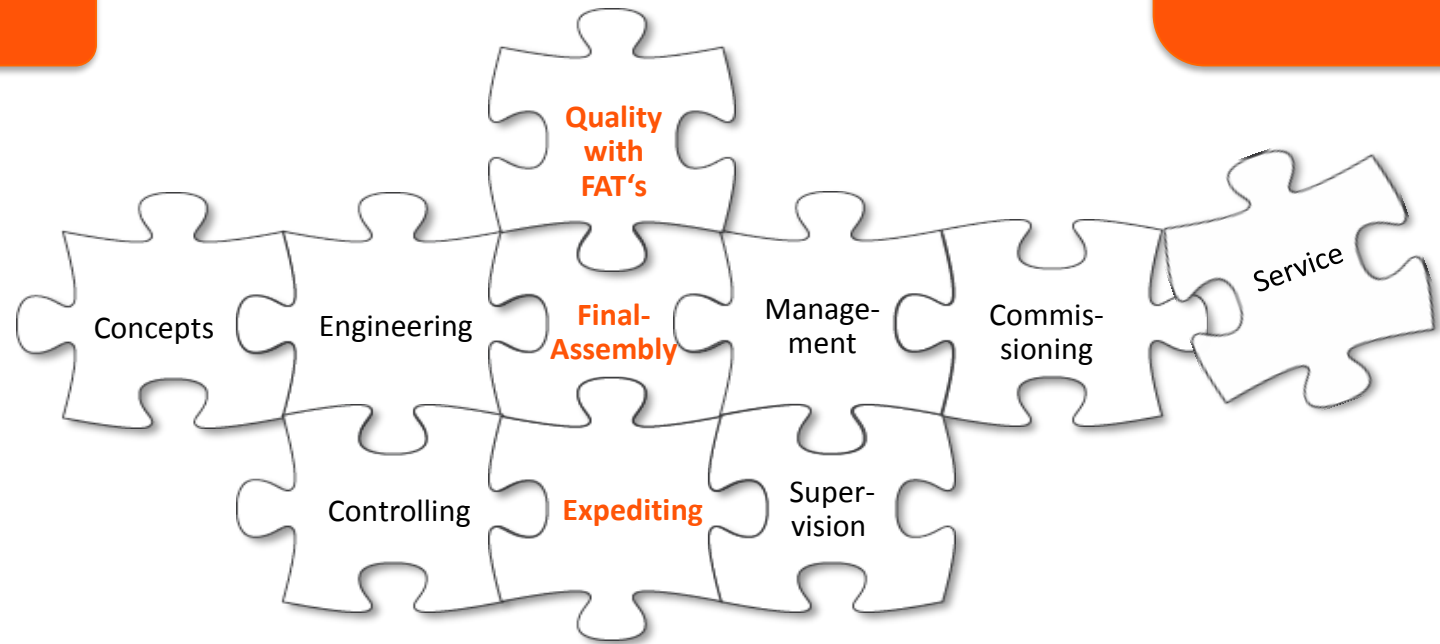


The role of INP Switzerland

INP Switzerland has been regularly sending employees for eleven years for temporary and permanent assignments in order to support the existing test facility team in the fields of FT and FAT. Such assignments involve checking the systems as an overall unit or as components on the basis of routines and verification documentation specified by ABB. These allow INP employees to ensure that the systems comply with the prescribed specifications in terms of quality content, as well to ensure the specified time frame is observed.

Smart E-Engineering-Services

Flexibility Throughout the Project



- Verifying rectifiers in terms of output- and control capabilities as well as communication
- Compliance with the specified verification guidelines
- Ensuring the specifications are met both qualitatively and in terms of content
- Flexible increasing of test capacities and corresponding adjustment in line with throughput times



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