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Data Sheet 12.40/1

Central data base iCOS Data Base

Classification

The central data base iCOS Data Base is a module of the control system HiCOS. It allows the central storage of the measuring data from different control systems.

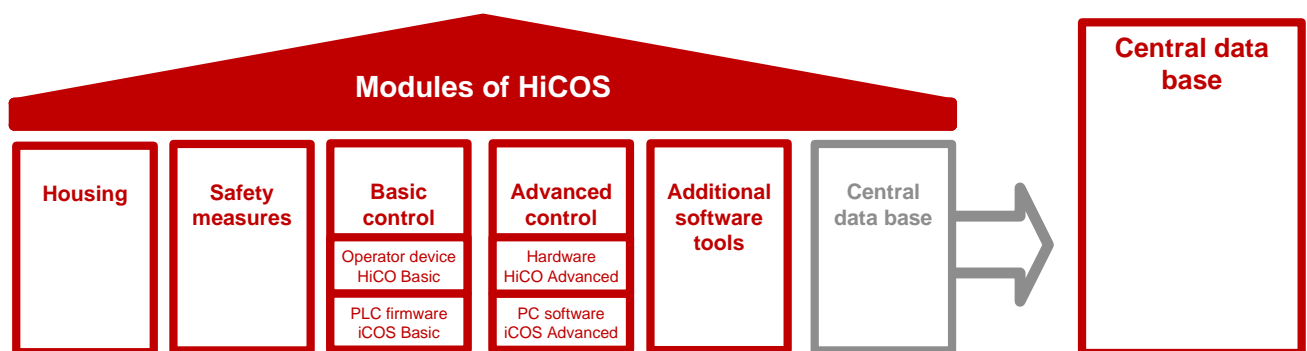


Figure 1: Overview of HiCOS modules – topic of this data sheet: Central data base

The control system HiCOS is a collection of modules to control test systems and to record, manage, evaluate and report the measuring data. It is suitable for mobile and stationary test systems. The modular design of the control system HiCOS even allows further expansions of the functions.

Existing test systems from other manufacturers can be upgraded with HiCOS.

Description

The iCOS Data Base is a professional SQL data base suitable for test fields with several high-voltage test systems. It allows the central data organization and the generation of central reports. The hardware HiCO Advanced of different HIGHVOLT test systems is connectable to each other. The data of the local data bases are copied to the central data base. With the additional software tool iCOS Viewer, the access to the data from any PC that is connected to the network is possible.

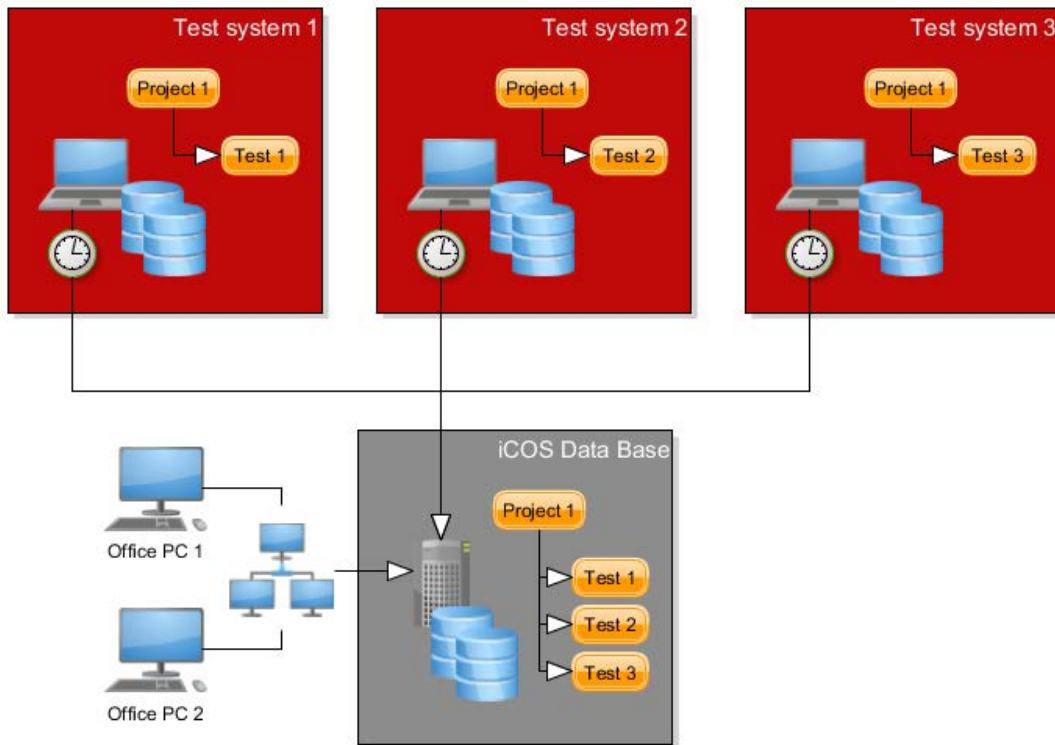


Figure 2: Central data organization with iCOS Data Base

Requirements

- suitable server (can be provided by HIGHVOLT)
- network infrastructure (e.g. connections between server und HiCO Advanced)