



PT 610 | Genesis Visualization options

TrainingFacts

Genesis visualization options

Genesis is a visualization system used in connection with HIMA systems to visualize processes and system operation. Some important features are system diagrams, trend analysis, sequence of events recording and logging. The training focuses on the creation, configuration and dynamic actions of graphical user interfaces. Sequence of events recording is handled as well.

Upon successful completion of training, the participants will be able to create diagrams, log events and dynamic activating them in connection with a HIMA system.

Course Content

Genesis

- Installation
- Connection to HIMA PES
- Start and configuration
- User authorization
- Use of the screen editor to design P&I diagrams
- Signal definitions for ELOP II / SILworX
- Programming exercises
- OPC connections
- Working with dynamic and trigger functions
- Modification of variable process values
- Use of recipes
- Copying objects,
- Archiving and restoration
- Alarm processing
- Pop-up windows
- Trend windows
- Data windows
- Configuration of protocols
- triggering printing

Duration: 4 days, beginning Tuesday, 08:30 ending Friday, 16:30

Number of participants: minimum 4, maximum 10

Registration: <https://www.hima.com/en/products-services/seminars/>

Contact: training@hima.com