MicroSCADA Pro
SYS600 SCADA Engineering

The aim of the course is to introduce the participants to basic functionality and engineering workflow of MicroSCADA Pro SYS600 used in SCADA systems.

Objectives
After this course the participant will be able to:
- Set up communication with Substation Automation systems over different communication protocols
- Reuse the configuration data from SYS600 based SA system
- Build up a SCADA System by utilizing engineering tools and libraries provided by SYS600

Participant profile
Consultants, system integrators focusing on SCADA business.
Technical personnel who wants to get familiar with MicroSCADA Pro SYS600 usage and engineering process in SCADA applications.

Prerequisites
Engineering degree, technical college qualification or equivalent.
Basic knowledge of substation automation and SCADA systems, knowledge of computer based data processing.
P301_SYS600 SA Engineering - course or equivalent competence

Topics
- IEC 60870-5-104, DNP 3.0, Modbus TCP communication methods
- Efficient process database handling
- HMI with Monitor Pro graphics, dynamic busbar coloring, system overview display
- Measurement Reports
- Authorization, Area of Responsibility

Course Code  P302
Duration  3 days
Course Fee  1500 EUR
Language  English
Enquiries  Vaasa.ABBuniversity@fi.abb.com
Registration  Via link below