Training Course to Set Up and Operate TASE.2 Links

The TASE.2 communication protocol is very popular for exchanging data between the control centers of system operators, power pools and security coordinators. This course provides up-to-date information on the Inter-Control Center Communications Protocol (ICCP or IEC 60870-6 TASE.2) and hands-on experience of protocol performance analysis using the UniCA analyzer.

Course description
This two-day course has been developed to offer telecommunication professionals the knowledge they need to set up and operate TASE.2 communication links.

The course focuses on the use of the TASE.2 communication standard. To simplify specifications, TASE.2 is divided into nine conformance blocks. We give an overview of the functionality of each conformance block, especially the most popular blocks: 1, and 2. We will set up online TASE.2 links and introduce participants to a protocol analyzer providing hands-on experience. Participants will look at the message flow on a link to detect and solve communication problems. Exercises will enable you to immediately put what you have learned into practice. After the course, you will be able to effectively configure, set up and operate TASE.2 links.

Target group
This course is designed for all staff members involved in the configuration, testing, and operation of TASE.2 telecommunication links including IT or telecommunication engineers and energy management system engineers.

Day 1 overview
- Introduction
- TASE.2 overview
- UniCA analyzer introduction/demonstration
- Details of Association with exercises

Day 2 details
- Details of dataset transfer reporting with exercises
- Other user-requested issues
- Conformance blocks 4 and/or 5 (optional)
- Secure TASE.2 links using TLS (optional)

Practical information
For the following items, we refer to the registration form:
- Course dates
- Venue details
- Registration fee
- Delivery terms & conditions
- Hotel accommodation

For more information and to register please visit: www.dnvgl.com/TASE2-course.

For more information:
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