



TMOT CONTROL SYSTEMS

MAINTENANCE AND OPERATIONS COURSE OVERVIEW

OBJECTIVE:

After completing the course, the participants should be able to identify and define the design and functionality of the TMOT Control System.

The participants will practice on the TMOT Control System and perform both preventive maintenance and “hands on” fault finding in collaboration with Control support in order to promote the reliable and efficient operation of the equipment and ease communication with service personnel when assistance is needed.

COURSE CONTENT:

- I. System Description- General description of the TMOT Control System including main functions, software versions, different functions of display pages, operating principles, network layout, alarm indications, parameters, sensors, feedback devices and system responses.
- II. System Operation- Overview of the TMOT Control System main components, scope of supply, hardware components, operator stations, I/O cabinets, cabling, drawing layout and communication standards used. A complete DP2 system will be available to trainees for “hands on” training in fault finding.
- III. Practical Training Exercises- Download log files and export log files to TMOT Control support, rescale transducers, download program files, program CAN devices(Encoders), change controllers, detect faults and find and implement solution.
- IV. Maintenance recommendations- Daily, weekly and monthly onboard maintenance, utilizing test equipment and proper tools, claim reporting and support.

COURSE DETAILS:

Location	Houston, TX
Duration	3 days
Target Group	Technical personnel, Engineer/Electrical
Group size	Maximum 8 Participants
Teaching Method	Classroom and Hands-on training in technical room
Course code	TCS001 TMOT Control Systems

For further information please contact:

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