# Digital control and regulation system Logidyn D2 with LogiCAD: Maintenance

## Seminar No : 517

### Digital control and regulation system Logidyn D2 with LogiCAD: Maintenance

### Purpose

Participants can operate and maintain Logidyn D2.

### Prerequisite

- Basic knowledge of analogue and digital control systems for automation projects in the field of industrial plants

- Basic PC and Windows knowledge

- Seminar No. 513



**Duration: 3 days**

**Number of participants :**  max.8

**Fees/ Dates:**

See price list and time schedule.

**Location**

Global Technical Learning Center Berlin.

| Time | |
|---|---|
| 8:30 am | Approx 5:00 pm each day |
| Start | 1st day 10:00 am |
| End | 5th day 3:00 pm |

### Content

System structure, concept and usage of the control and regulation system Logidyn D2

Simple Change of a control and regulation system on a PC using the graphic engineering interface LogiCAD

Commissioning and maintenance of control and regulation structures on the basis of Logidyn D2 systems

Configuration of the communication manager CM/Connection of Logidyn D2 systems to the RTDB

Checks: Message-Logger, LogiSCOPE, measuring channels

Planned maintenance: parametrization of signals, backup and version control, change of an Engineering Network System (ENS).

Maintenance in case of error: forcing, error identification and repair, change of hardware.