

## In-Situ Gas Analyzer LDS 6 and SITRANS SL Operation and maintenance (SC-G-LAS)

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### Short Description

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Operation and commissioning  
Diagnostics  
Sensor-alignment, fiber optics  
Measurement within NIR  
Trouble shooting and replacement of spare parts

### Target Group

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Service personnel  
Project managers, project team members  
Commissioning engineers, configuring engineers  
Operators, users

### Content

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- Principles of laser diode spectroscopy
- In situ measurement of gases
- Customer specific application requirements
- Structure of the analyzer LDS6, fiber optics
- Structure of the analyzer SITRANS SL,
- Software, operation and parameters
- Sensor alignment and transmission
- Diagnostics, preventive maintenance
- Version for hazardous areas
- Remote control software and diagnostics via modem

### Prerequisites

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Basic knowledge of gas analytics  
General knowledge of electrical engineering

### Note

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none

### Type

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Face-to-face training

### Duration

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2 days

### Language

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