

## HYDRAULIC ACTUATORS SERVICE TRAINING

MODULE REFERENCE: MSPH

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### COURSE OBJECTIVE

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To equip industry professionals with the knowledge they need to understand and service BIFFI's hydraulic piston-type actuators.

### WHO CAN ATTEND?

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- Project design engineers
- Commissioning engineers
- Plant operators
- Supervisory engineers
- Electrical and mechanical maintenance technicians

### MAXIMUM NUMBER PER COURSE

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6 people

### TRAINING METHOD

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This is a PowerPoint driven lecture fronted by a teacher. A practical session also gives trainees hands-on experience of this particular type of actuator.

### COURSE LENGTH

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1 day

### COURSE CONTENT

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- Description of **OLGA/S** and **RPHD/S** piston type actuators
- Identification of the actuators by means of label/serial number
- Identification of the applicable documentation (catalogues, instruction manuals, functional drawings)
- Hands-on session
- Basic and preventative maintenance
- Troubleshooting and repairing
- Upgrading