### **PRODUCT RANGE**

- Low pressure test rigs for domestic and industrial gas meters
- Closed-loop test systems for thermal gas meters
- Manufacturer test systems for metering stations
- High pressure test rigs for gas meters designed as closed-loop or as bypass
- Testing rigs for domestic and large water meters testing rigs
- Testing rigs for heat meters
- Testing rigs for electricity meters
- Mobile gas and water and electricity meter testing rigs
- Testing equipment for gas pressure regulators
- Flushing equipment
- · Leakage testing equipment
- Testing equipment modernization
- Measurement data evaluation systems (InoCloud)

# **SERVICE PROGRAM**

- Calibration services according to DIN EN ISO/IEC 17025:2018
- Remote support and on-site service
- Maintenance contracts
- Preventive maintenance
- Update service
- Spare parts deliveries
- System expansion
- Software support with customized adaptations
- Customer related trainings

### You can find more information here:



We are happy to answer your questions on site or you can contact us online at

www.inotech.eu/en





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# **Calibration of Smart Meters**



# **PRODUCT RANGE**

#### At a glance:

- Fully automatic calibration of a wide range of smart meters,
- Test rig program offers all necessary physical interfaces to calibrate most of the smart meters that are available at the market
- Software can handle different forms of communication as the direct non-encrypted data exchange up to the different manufacturer dependent encryption method

As there is no common standard and multple requirements for smart meter the existing smart meter differ a lot. Therefore the calibration of a smart meter is usually an individual process that must be customized for each specific meter.

Feel free to contact us! We will find a solution for your task.

## **SUPPLY PROGRAM**

We would be glad to support you at the definition and the implementation of the calibration ability of your smart meter as well as at the optimization of your test and calibration processes.

The implementation of the smart meter calibration equipment can not only be done at a new test rig, but also at existing test rigs.

This can be done done as a subsequent installation directly on site.

```
<GetRequestWithList>
    <InvokeIdAndPriority Value="C1" />
    <AttributeDescriptorList Qty="0002" >
      < AttributeDescriptorWithSelection>
        <AttributeDescriptor>
          <ClassId Value="0001" />
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          <AttributeId Value="02" />
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          <InstanceId Value="0000800100FF" />
          <AttributeId Value="02" />
        </AttributeDescriptor>
      </ AttributeDescriptorWithSelection>
    </AttributeDescriptorList>
  </GetRequestWithList>
</GetRequest>
```