

# Measurement products MCERTS - Self monitoring of effluent flow

ABB can help operators to quickly identify the steps they need to take in meeting MCERTS requirements to ensure that their site is fully compliant.



The Self Monitoring of Effluent Flow is known as MCERTS. MCERTS is part of the Environment Agency's EPR/PPC (Environmental Permitting Regulations/Pollution Prevention and Control) permit requirements, for installations regulated by the Environment Agency under EPA90, the PPC regulations, RSA93 (nuclear sites only) and WRA91.

As part of its range of services ABB assists with achieving MCERTS compliance for metering systems. ABB's support ranges from a simple annual meter verification to facilitating the actual MCERTS inspections. ABB offers tailored support packages to ensure you have all the documentary evidence for a sound maintenance programme, which meets UK regulations. ABB is the world's leading flow meter manufacturer so you can be sure the service you will receive will be second to none.



### Service highlights

- Expert advice on flow metering systems
- Guidance on 'best practices' for installation and operation
- Tailored support packages for MCERTS compliance
- Fixed term maintenance and verification support contracts - independent of flow meter vendor
- Guidance in achieving and maintaining your 'site conformity inspection certificates'
- Cutting edge verification technology used by ABB trained and experienced field engineers
- A nationwide network of fully trained service engineers
- Automatic reminders to ensure you don't miss your next verification visit date



The services offered by measurement products span the entire asset lifetime and include:

- Pre-purchase
  - Selection and dimensioning
  - Life cycle auditing
- Order and delivery
- Installation and commissioning
  - Field verification & calibration
- Operation and maintenance
  - Scheduling of field support from UK coordination centre
  - Preventative field maintenance
  - Spare parts & 24/7 spare part packages
  - UK workshop repairs
- Retrofit and upgrade
- Replacement and recycling

Throughout each stage of this life cycle ABB offers:

- Training and learning
- Technical advice
  - Technical telephone-based remote support
- Contracts

For more information please contact:

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