

MCERTS PERFORMANCE TESTING FOR MONITORING INSTRUMENTATION



As the chosen partner of the Environment Agency to run the MCERTS certification schemes, CSA Group-Sira provides test, assessment and auditing services for manufacturers and operators to fulfil their environmental responsibilities.

MCERTS is the Environment Agency's Monitoring Certification Scheme. The scheme provides a framework within which environmental measurements can be made in accordance with the Agency's quality requirements.

The Environment Agency has established its Monitoring Certification Scheme (MCERTS) to deliver quality environmental measurements. The MCERTS product certification scheme provides the mechanism for the certification of products according to Environment Agency performance standards, which are based on relevant CEN, ISO and national standards.

The Environment Agency has published performance standards for Continuous Water Monitoring Systems (CWMS) and Portable Water Monitoring Systems (PWMS), which can be downloaded from www.mcerts.net

CSA GROUP-SIRA CAN OFFER:

Independent laboratory testing against the MCERTS performance standards for the following monitoring equipment;

Continuous Water Monitoring Systems (CWMS):

- Part 1: Water Samplers – according to BS EN 16479:2014
- Part 2: Online analysers – including conductivity, dissolved oxygen, pH, temperature, turbidity
- Part 3: Water flowmeters – Level sensing flowmeters

Portable Water Monitoring Systems (PWMS):

- Portable Water Monitoring Equipment – including conductivity, dissolved oxygen, pH, temperature, turbidity

Independent performance testing reduces the engineering time and resources required by the manufacturer. This can offer both potential cost and time savings in achieving MCERTS certification.

For more information, please contact CSA Group-Sira to discuss your MCERTS requirements:

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