



# WWEM 2006

1st - 2nd Nov



WWEM Water, Wastewater and Environmental Monitoring Conference, Exhibition and Workshops

1st-2nd November 2006 -  
**TELFORD INTERNATIONAL CENTRE, ENGLAND**

## Conference Programme - Modernising Regulation MCERTS, OMA and WITS

*and all that!*

The Environment Agency is modernising its approach to regulation. Modern regulation focuses on environmental outcomes and places greater responsibilities on industry. Under this approach operators have a right to lower levels of regulatory attention through good management of their sites to high environmental standards. To underpin this approach the Agency is specifying performance standards and requiring the use of appropriate systems for monitoring wastewater discharges and water quality. Assessments through its Operator Monitoring Assessment scheme, OMA, of operators self-monitoring arrangements and MCERTS are fundamental building blocks of the Agency's modernising regulation agenda. The practical implementation of these requirements for PPC regulated industries will be explored. Industry too has its role to play and WITS - the Water Industry Telemetry Standards - shows the way to handle monitoring data in the 21st century.

With a key note speech by Chris Howes, the Agency's Head of Modern Regulation, and complementary presentations by experts this is a must attend conference for representatives from the PPC industries, the water industry, instrument users, suppliers and manufacturers; and all who are concerned with meeting the emerging challenges of modern environmental regulation.

The cost of attending the Workshop is £50 + VAT for one day or £75+VAT for both days. Conference presentations will be repeated on both the 1st and 2nd November.

**This conference is complimented by an exhibition of over 100 equipment and service providers and over 60 workshops focusing on water, wastewater and environmental monitoring**

### Chairman: Stuart Newstead, SWIG

- 10.00 Introduction  
**Stuart Newstead, Newstead Consulting Ltd & SWIG Secretary**

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- 10.05 The Environment Agency's Modernising Regulation Agenda  
**Chris Howes, Environment Agency**

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- 10.35 Update on MCERTS & OMA  
**Paul Wiggins, Environment Agency**

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- 11.05 Coffee/tea

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- 11.30 Requirements for monitoring of aqueous effluents under the PPC permitting regime  
**Bob Hudson, ABB Ltd**

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- 12.00 WITS - A standard data acquisition protocol for the UK water & environment sector  
**Bob Bartindale, Parsons Brinkerhoff Ltd & Martin Pritchard, Severn Trent**

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- 12.30 Discussion & Lunch

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- 14.30 Flow metering for compliance - ultrasonic transit-time technology can offer the most cost effective solution  
**Martin Bragg, GE Sensing**

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- 15.00 Application of the MCERTS Flow Inspection scheme to PPC installations  
**Bob Cooper, Sira Certification Service**

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- 15.30 Discussion & close

Sponsored by:

