



## REGULATORY AFFAIRS WORKSHOP

### MCERTS requirements for the self monitoring of effluent flow at nuclear installations

2<sup>nd</sup> April 2009, Daresbury Room, The Centre, Birchwood Park, Warrington, WA3 6AT

Tel 01925 814334, [www.birchwoodpark.co.uk](http://www.birchwoodpark.co.uk) [Location map](#)

The Environment Agency is extending its Monitoring Certification Scheme: MCERTS to the nuclear industry. All nuclear sites will need to have their arrangements for the monitoring of liquid effluent flow certified as meeting the Agency's standard by December 2010 under the MCERTS flow inspection scheme. This Workshop will launch this requirement. It will bring together the various parties involved in assisting nuclear site operators with meeting this requirement. It will provide expert advice, an open discussion on the lessons learned from the application of this scheme to water and industrial processes, and an opportunity for a limited number to visit the Springfields flow measurement facility. The target audience is nuclear site operators, their contractors and consultants, MCERTS inspectors, instrument manufacturers, nuclear site inspectors and environmental consultants.

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Chairman: [Stuart Newstead, Newstead Consulting Ltd.](#)

09.45 Coffee & registration

10.30 Introduction

**Stuart Newstead, Newstead Consulting Ltd.**

10.45 Regulatory requirements

**Rob Allott, Environment Agency**

11.05 How to obtain a certificate

**Bob Cooper, Sira Certification Service**

11.25 Coffee

11.45 An inspector calls

**John Corris, Critical Flow Systems, MCERTS Inspector**

12.45 Lunch

13.30 Management system requirements

**Bob Cooper, Sira Certification Service**

14.00 A case study – A preliminary assessment at Springfields

**Alan Wildman, Springfields Fuels Ltd.**

14.30 A review of flow measurement technologies

**Tony Hoyle, ABB Ltd.**

15.0 Discussion & Close of Workshop

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**Registration:** The cost of attending the Workshop is £70.00 incl VAT for members of SWIG and £130.00 incl VAT for non-members. Literature may be distributed for a fee of £50 incl VAT and a limited number of table top displays are available at £100 incl VAT each. Registration can be made using the on-line booking form at: [www.swig.org.uk](http://www.swig.org.uk) or by phone or fax to 015242 71461 or email to [info@swig.org.uk](mailto:info@swig.org.uk).

**Cancellation policy:** Refunds can only be made if cancellations are notified at least 5 days in advance of the Workshop date.