Sludge processing & bio-solids recycling
20 March 2007 – Anderton Centre, New Road, Anderton, Chorley, Lancashire PR6 9HG
Tel. 01257 484220

The recycling of bio-solids such as processed sewage sludge to land can constitute the Best Practicable Environmental Option. It can also provide an income stream as treated sludge is a valuable natural fertiliser and soil conditioner, providing essential organic matter. However, tight process control is required to ensure that the treated sludge meets the Code of Practice for Agricultural Use of Sewage Sludge and the Codes of Good Agricultural Practice for water, Soil and Air. Presentations at this Workshop will review the standards to be achieved, the necessary process and management controls and the important roles that sensors have to play in ensuring plant performance and an acceptable product. This is a must attend Workshop for all those with an interest in sludge processing and bio-solids recycling.

Chair; Professor David Cowell, University of the West of England (UWE)

09.15 Coffee & registration
10.00 Introduction
   David Cowell, UWE
10.15 Managing sludge process quality for the agricultural market.
   Ian Rowland; Southern Water plc
10.45 Automatic de-sludging control
   Angus Fosten, Partech Instruments
11.15 Coffee/Tea
11.30 Sustainable sludge management & the implications for process monitoring and control.
   Son Lee, United Utilities plc
12.00 Integrated data collection for efficient bio-solids recycling
   David Parsons, Radio-Tech Ltd.
12.30 Discussion & Lunch
13.15 HACCP – Application in the modern food system
   Lucy Meredith, University of the West of England
13.45 Real time monitoring & modelling for activated sludge control
   Mike J Pearce, Envitech Ltd.
14.15 Coffee/Tea
14.30 Using operational data to monitor and manage the performance of sludge based assets
   Mike Everest, Meniscus Ltd.
15.00 Waste water treatment process optimisation & bio solids control
   Roger Powell, Process Measurement & Analysis Ltd.
15.30 Discussion & close

The cost of attending the Workshop is £67.50 inc VAT for members and £125 inc VAT for non-members. Cheques should be made payable to SWIG and sent to: SWIG, St. Michael’s House, Whittington, Carnforth. LA6 2NX Tel./Fax. 015242 71461 Email: info@swig.org.uk Literature may be distributed for a fee of £50 and a limited number of table top displays are available at £100 each

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