

**From Detection to Decision:  
Real Time Data in Control Systems and Resource Planning**

**14<sup>th</sup> April 2010**

**Cropston Visitor Centre (Severn Trent Water),**  
Bradgate Road, Cropston, Leicestershire, LE7 7GB, Tel no: 0116 234 1275

**Location map:**

[http://www.swig.org.uk/files/cms/Cropston%20Visitor%20Centre%20directions\\_1266246221.pdf](http://www.swig.org.uk/files/cms/Cropston%20Visitor%20Centre%20directions_1266246221.pdf)

Many water companies are implementing systems to integrate plant data and business data to provide better informed operational decision making, effective direction of a mobile workforce, and tools for remote control and management. This workshop considers the “open architecture” and the “integrated systems” approaches to both plant-based SCADA and control systems and also to Enterprise Resource Planning (ERP) systems. In each area we will hear from system designers and water company users to inform the audience on the possibilities and practicalities of these systems.

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**Chairman: Robin Lennox, South West Water Ltd.**

09.30 **Coffee & registration**

10.00 Introduction

**Robin Lennox, South West Water Ltd**

10.15 Integrating SCADA and Telemetry into an Enterprise

**Andy Henton, IS Architect – Strategy, Severn Trent Water**

10.45 Open Architecture Systems

**Jez Palmer, Business Development Manager, Schneider Electric**

11.15 **Tea / coffee**

11.45 Web Services Based Automation Systems

**Dr Robert Harrison, Head of Automation Research, Loughborough University**

12.15 ERP Solutions through Integration

**Robin Lennox on behalf of Mike Wigmore, SCADA Services Manager, South West Water**

12.45 Integrated Systems for Control and Data Acquisition

**Tony Chapman, Product Manager, Industrial Automation Systems, Siemens**

13.15 **Discussion & Lunch**

14.15 Fully Integrated Enterprise Resource Planning – Title TBC

**Nic Winrow, Telemetry Team Manager, Yorkshire Water Services**

14.45 Visualise, Analyse and Optimise – Turning Process Data into Performance Improvements

**Nigel Hall, Managing Director, Peak42 Ltd**

15.15 **Discussion & close**

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**REGISTRATION**

The cost of attending the Workshop is £70.00 inc VAT for members of SWIG and £130 inc VAT for non-members. Literature may be distributed for a fee of £50 and a limited number of table top displays are available at £100 each. Registrations can be made by Tel: 01925 855741, email: [linda.smith@swig.org.uk](mailto:linda.smith@swig.org.uk), web: [www.swig.org.uk](http://www.swig.org.uk) using the on-line booking form. **Please advise if you have special dietary needs.**

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