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**Big Data & Data Security:  
What's the Use of Data.....and how secure is it?  
29 April 2015  
The Manufacturing Technology Centre,  
Ansty Business Park, Pilot Way, Coventry CV7 9JU**

When it comes to data quite simply there is a huge amount of it and the Water Industry is set to collect more. With the advent of the ever increasing amount of data the Water Industry is set to collect there is the problem of how all of it is going to be processed and understood. 'Big Data' is a term that has risen into popularity as is the term 'Small Information' as has the 'Internet of Things'. The question to ask is what does this look like practically? And what are the risks associated with it

The aim of this workshop is to ask two questions - What's the Use of Data.....and how secure is it? Discussions will be led by a number of guest speakers from the Water Companies, Supply Chain and Industry experts in order to look at where data can be used within the Water Industry and what the risk are as a whole.

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**Chairmen: Oliver Grievson, Anglian Water & John Marsh, Siemens**

09.15 Tea, Coffee & registration

09.40 Introduction to the MTC, Chris Vowles, MTC

09.50 Introduction to the day, Oliver Grievson, Anglian Water & John Marsh, Siemens

10.00 A Water Company View of Data, Dr Ben Tam, Anglian Water

10.25 Riding the Data Revolution, Dr Ajay Nair, MWH

10.50 Tea & Coffee, Networking

11.20 Discussion session

11.55 Where data meets data security, Paul Hingley, Siemens

12.20 Lunch

13.20 A water company view of data security, John Skelton, Severn Trent Water

13.55 CPNI perspective: Current and future situation of the water industry regarding protective security, Russell H, CPNI

14.20 Big Data Security, Nick McLauchlan, Z-Tech Controls

14.55 Discussion session

15.30 Round up and close

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**SWIG REGISTRATION:** The cost of attending the Workshop is £84.00 inc VAT for SWIG members. £153 inc VAT for non-members. £43 for students. Literature may be distributed for a fee of £64 and a limited number of table top displays are available at £122 each. Registrations can be made by Tel 01934 830658 or by email to [rosa.richards@swig.org.uk](mailto:rosa.richards@swig.org.uk) or using the on-line booking form. **Please advise of any special dietary requirements at time of booking.** Cancellation policy: Refunds can only be made if cancellations are notified at least 5 days in advance of the Workshop date.