

8:00 Registration and breakfast; exhibition

8:30 **FUNDAMENTALS of automatic Monitoring & Targeting**
Paul Martin, Managing Director, TEAM (Energy Auditing Agency)

- Terminology; Functions and Business Case
- Smart and advanced metering; Automatic Meter Reading AMR
- Energy and Financial Management; data analysis
- Interpreting and using the results to save energy

9:15 Finish: exhibition and refreshments

10:00 **aM&T Conference: Chairman: *Kris Szajdzicki, Director, ND Metering Solutions***

Smart metering – what is to be installed and the Ofgem perspective

Colin Sausman, Director – Commercial, Smart Metering, Ofgem

An examination of the value of smart meters, the benefits to the UK and individuals and current status of planning the Smart Meter Implementation Programme.

Active Analysis Techniques and carbon reduction

David Enever, Business Development Manager, Optima Energy Management

With the commercial and legislative pressures placed on industry and commerce to reduce energy and carbon, **aM&T** is the primary tool for an integrated and effective energy management policy.

Smart metering for the small and medium sized operation

Kris Szajdzicki, Director, ND Metering Solutions

aM&T is not simply for the larger or multi-site companies. It has a strong role in the SME market.

Q&A

11:15 **Refreshments and Exhibition**

12:00 **Chairman: *Simon Durrant, Managing Director, eSight Energy***

Installing and implementing AMR – a suppliers' view

Paul Hamblyn, Head of Energy Services, Corona Energy

A perspective on the large scale roll out of smart meters. How customers can prepare and the benefits available for energy savings and carbon reduction.

Successfully utilising information from your energy management system

Jennifer Eastman, Marketing Manager, eSight Energy

Information is only of value when you do something with it – a practical guide to effectively utilising data provided for reporting, invoice validation, billing tenants, CRC, dashboard displays, benchmarking and more.

Case study: Industrial sector

Keith Beattie, Facilities Team Leader and Energy Manager, Eli Lilly UK

An overview of **aM&T** at Lilly including learnings, short term wins and longer term benefits. It will include some real examples of how **aM&T** helped drive towards Lilly's environmental goals.

Q&A

13:15 **Lunch and exhibition**

14:15 **Chairman, *Paul Homer, Business Development Manager, Optima Energy Management***

Capturing the benefits of Smart Metering

Howard Stark, Managing Director, Stark Software International

The presentation will identify the benefits of Smart Metering in the context of eliminating waste, cutting costs and reducing carbon emissions and review how this evolving technology will assist the energy professional in delivering these savings.

Case study: A review of client experiences

Tony Taylor, Business Development Director, Utility Partnership Limited

Gaining commitment to energy savings. Review of implementation issues, short term wins and longer term benefits achieved. What may have been done differently and better next time – advice on future applications.

ASPCoP: bringing order to automated gas meter data collection

Keith Tait, Head of Smart Metering, G4S Utility Services and ASPCoP member

The ESTA Automated meter reading Service Providers Code of Practice raises customer confidence in AMR Service Providers. Over 90% of the data collection market use ASPCoP for data collection on non-domestic gas meters. What is involved? What does it achieve for end-users? What are the implications of a rapidly growing market?

Q&A

15:45 Refreshments and exhibition

16:30 **Exhibition Closes**

Energy Clinic and Forums – Aylesford Suite

45 minutes sessions looking at the latest aspects of technology and application for **aM&T** and the reduction of energy waste identified.

10:45 ***Hosted by t-mac Technologies – Speaker Lisa Wilkinson***

A retail case study, demonstrating the benefits of BEMS controls. Showcase the costly impact staff, using local controls for air conditioning systems and lighting, have on a business's energy consumption; highlighting the importance for central BEMS controls. Featuring furniture store Hammonds, and t-mac partner, IMServ's work with a leading high-street retailer's 225 sites.

11:45 ***Hosted by Powerstar® - Speakers Jim Tonks and Kevin Simmonds***

Complete with an inbuilt Real Time Monitoring System, Powerstar voltage optimisers assist in identifying a site's overall electrical consumption and allows users to make further savings through more efficient use of equipment. We explain the technology, what makes our system unique and how it assists with the Carbon Reduction Commitment.

12:45 ***Hosted by Siemens – Speakers Darren Garbett and Lee Jones***

Implementation of the most cost effective Energy and Cost Reduction Technologies. An **aM&T** solution is a first step. We demystify the technical and commercial issues around the most effective energy efficiency measures available. How users can install enterprise wide energy management solutions without capital cost.

14:00 ***Hosted by ND Metering – Speaker Gary Walklett***

The latest Energy Management Metering combining all the requirements of an **aM&T** System (Measuring, Logging, Software and Alarms) into a single Meter.

15:00 ***Hosted by powerPerfactor – Speaker Hilary Wood***

How and why IPMVP (the International Performance Measurement and Verification Protocol) offers a standardised approach to 'measuring' savings. Plus a case study on how powerPerfactor use IPMVP to evaluate the savings achieved by their Voltage Power Optimisation (VPO)[®] technology.

15:45 Refreshments and exhibition

16:30 Exhibition closes.