

MAINTEC SUMMIT 2010

NEC, BIRMINGHAM, WEDNESDAY 3 MARCH 2010

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MAINTEC
2010

Who should attend?

- Asset managers
- Chief maintenance officers
- Engineering directors
- Facilities managers
- Maintenance planners
- MDs / CEOs
- Plant managers

...from the following sectors:

- Aerospace
- Automotive
- Chemicals & petro-chemical
- Consumer electronics
- Food & drink
- Pharmaceutical
- Public sector
- Transport & logistics
- Utilities (water & energy)



The MAINTEC SUMMIT takes place alongside easyFairs[®] MAINTEC 2010 - the UK's leading event for maintenance & asset management. Visit www.easyfairs.com/maintecuk to view the complete exhibitor list or to find out more information.

Delegate rates

Early Bird Discount Offer available until 31/01/10	£175
Standard bookings	£225

How to book?

Please call Lucy Daley on **020 8622 4468** to book your place.

Or email lucy.daley@easyfairs.com for more information.

The MAINTEC 2010 SUMMIT

The MAINTEC SUMMIT is your opportunity in 2010 to discover insights and ideas that determine which maintenance activities to undertake and how to organise them.

Attend the MAINTEC SUMMIT to:

- Utilise extensive case studies, presentations and examples from a wide variety of industries.
- Explore how accurate planning and better control of maintenance operations within a context of equipment and asset management will deliver major gains for your business!

- Uncover pro-active measures to decrease failure of increasingly expensive industrial plant and equipment.
- Learn how to minimise disruption to your industrial or commercial operations!

As British companies now compete in a global market place where emerging economies become challenging, Asset and Maintenance managers must take jurisdiction and instil best practices. Don't miss this unique opportunity in 2010 to increase your knowledge and ability to drive improved efficiency and profitability.



**Chairman: Steve Morris,
Deputy President of the
Institute of Asset Management (IAM)**



Programme



**08:30
REGISTRATION**

**09:00
WELCOME & OPENING REMARKS FROM
THE CHAIR**



**09:15
KEYNOTE ADDRESS
MAINTENANCE AND
ASSET MANAGEMENT –
WHAT'S THE DIFFERENCE**

This Keynote Address to the 2010 MAINTEC SUMMIT examines the pivotal role of Maintenance in the broader context of overall Asset Management.

Uncover the following KEY considerations:

- Maintenance and Asset Management - complementary not alternatives
- Can an Asset Management approach help to demonstrate the added value of Maintenance in an organisation
- Relevance of BSI PAS 55 to maintainers
- EFNMS – Latest European developments on Maintenance and Asset Management

Sean Hennessy, National Committee Member of The Irish Maintenance and Asset Management Society (MEETA) & Member of the Board of The European Federation of National Maintenance Societies (EFNMS)

For further details visit www.EFNMS.org



**10.00
CASE STUDY: PREDICTIVE
MAINTENANCE AT A
REGIONAL WATER COMPANY**

Wessex Water has a large number of remote pumping stations covering both clean and waste water. Spreading over a total area of 10,000 square kilometres, the pump station supplies 1.25m people who depend on its assets performing efficiently. To keep customer water bills down, maintenance and operations is under continuous pressure to improve performance and simultaneously reduce costs.

Wessex Water has assessed a number of approaches and techniques to improve maintenance and throughout this case study, David Durkin describes his experiences in using motor condition monitoring devices on a range of different types of assets.

Noteworthy results will be revealed!

David Durkin, Head of Operational Services, Wessex Water & Andy Bates, Director, Artesis Ltd

**10.45
REFRESHMENT BREAK**



**11.00
CASE STUDY: MAKING EVERY
SECOND COUNT - OEE AND
ANDON SIGNALLING**

Experts from Chivas Brothers and Idhammar systems present:

- Shop-floor data capture supporting performance improvement
- Motivational Andon Signalling improving performance visibility
- Reducing lead-times on engineering response to failure
- Sustaining continuous improvement

Dave McVittie, Engineering Manager, Chivas Brothers & Alan France, Operations Director, Idhammar Systems



**13.45
BREAK**



**14.00
SUSTAINABLE ENERGY WITH
REDUCED ENVIRONMENTAL
IMPACT – IS CHP THE
ANSWER?**

Gain valuable advice from the experts and uncover:

- What is Combined Heat and Power - the low carbon technology?
 - How CHP works and trigeneration
 - Interfacing
 - Environmental and financial benefits
 - Who should consider CHP and case study examples
- Alistair Lawry, Engineering Design Manager, Warwick University & Martin Wager, National Sales Manager, Cogenco (a Dalkia company)



**11:45
STANDARD WORK
INSTRUCTIONS
– CAN YOU AFFORD
NOT TO HAVE THEM?**



HOT TOPIC: Human Factors with Health and Safety – Is Increasing loss of experienced personnel in our aging workforces proving problematic for training replacements?

Current cost pressures means productivity and quality must achieve their highest levels. Best practice in industry should be the only practice carried out! Yet good working standards and procedures have never been as neglected.

Avoid bad practice - Discover how to plan clear, sensible and good work instructions using the best thought out formats.

Russell Page, Senior Consultant, Process Industries Centre for Manufacturing Excellence (picme)

**12.15
LUNCH**



**13.00
CASE STUDY: USING SIX SIGMA
AND TPM AS TOOLS FOR
CONTINUOUS IMPROVEMENT**

Case study speaker Bill Riseborough, is not only responsible for the continuous improvement function at Dow's Barry site, but who also supports the Dow Corning global improvement focus. Hear and learn details of the Barry improvement programme successes. Safety, Reliability and Continuous Improvement are key elements which provide evidence that a high performance plant is a safe plant.

The Barry site applies a blend of improvement tools including Six Sigma and TPM. This case study includes details of how the experts evaluate improvement options, allocate resources and set accountabilities to support.

Bill Riseborough, Reliability Champion, Dow Corning & Dennis McCarthy, Director, DAK Consulting



**14.45
CASE STUDY: THE JOURNEY
TO THE FOURTH DIMENSION**

JohnsonDiversey initially re-organised, restructured and redeployed its engineering function in order to support the implementation of a maintenance strategy. Throughout this insightful case study, JohnsonDiversey reveal "the journey so far".

This case study discusses the processes, successes and failures experienced along the way, expertly finishing with a detailed overview of future paths JohnsonDiversey must tread.

Sean Madden, Manufacturing Manager & Neil Goddard, Site Manager, JohnsonDiversey, winner of the Best Process Plant category in the 2009 Best Factory Awards.

**15.30
CONCLUDING REMARKS**

**15.45
CLOSE**

