CONVENTIONAL POWER BOILER USER GROUP

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4-5 November 2014
The Nottingham Belfry, Nottingham
www.imeche.org/events/C6137

Power Industries Division
User Group
THE LATEST IN THE INSTITUTION’S SERIES OF POPULAR USER GROUPS ADDRESSES THE KEY ISSUES RELATING TO CONVENTIONAL POWER BOILERS AND THEIR APPLICATIONS IN INDUSTRY.

Although Combined Cycle Gas Turbines (CCGTs) and renewable energy systems have together taken a large role in the UK electricity generation industry over the past two decades, ‘conventional boilers’ still play a major part in providing generating capacity.

This user group will be made up of a mixture of formal presentations and forum debates, with the emphasis on open discussions.

Attend this event to hear from end users, equipment suppliers, maintenance contractors, insurers, consultants, government bodies and anyone else involved in the design, operation or maintenance of conventional power boiler equipment.

BENEFITS OF ATTENDANCE:

- **Discover** how to improve plant integrity and safety risk management
- **Develop** your plant’s efficiency and reduce operating costs
- **Reduce** the environmental impact of your plant
- **Hear** how to minimise plant outage time
- **Network** with key industry figures within the conventional power boiler sector

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Attending this event as either an exhibitor or sponsor will give you the opportunity to display your solutions, services and products to the right people at the right time.

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- **Showcase** new products
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- **Influence** other organisations’ spending plans

For more information please call +44 (0)20 7973 1309 or email sponsorship@imeche.org
<table>
<thead>
<tr>
<th>Time</th>
<th>Session Description</th>
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<tbody>
<tr>
<td>08:30</td>
<td><strong>REGISTRATION AND REFRESHMENTS</strong></td>
</tr>
<tr>
<td>09:00</td>
<td><strong>CHAIR'S WELCOME &amp; INTRODUCTION</strong> Stuart Simpson, Technical Head Boiler Engineering, E.ON Technologies</td>
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**SESSION 1: EMISSIONS CONTROL**

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
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<tbody>
<tr>
<td>09:10</td>
<td><strong>KEYNOTE: GENERATION INDUSTRY FUTURE CHALLENGES</strong></td>
</tr>
<tr>
<td></td>
<td>David Few, Major Projects Director, Atkins</td>
</tr>
<tr>
<td></td>
<td>• Electricity market reform; capacity market influences</td>
</tr>
<tr>
<td></td>
<td>• Low carbon generation aspects from DECC standpoint</td>
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<tr>
<td></td>
<td>• Fossil fired generation industry future strategy</td>
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<tr>
<td>09:50</td>
<td><strong>DRAWING TOGETHER RECENT DOOSAN TESTING OF A BIOMASS BURNER FOR LOW NOX APPLICATIONS, AND RECENT EXPERIENCES WITH SNCR EQUIPMENT</strong></td>
</tr>
<tr>
<td></td>
<td>Sanjay Bedi, Senior Project Engineer, Doosan Babcock</td>
</tr>
<tr>
<td></td>
<td>• Low NOx burner development for internationally traded coal</td>
</tr>
<tr>
<td></td>
<td>• Low NOx burner development for biomass firing</td>
</tr>
<tr>
<td></td>
<td>• Secondary NOx control options</td>
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<tr>
<td>10:15</td>
<td><strong>IMPROVING COMBUSTION PERFORMANCE THROUGH ADVANCED BURNER DIAGNOSTICS</strong></td>
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<tr>
<td></td>
<td>Timothy Fuller, P.E. Technology Manager, Babcock &amp; Wilcox</td>
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<tr>
<td></td>
<td>• Burner combustion diagnostic system for coal, oil, and natural gas applications</td>
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<tr>
<td></td>
<td>• Provides information to rapidly reduce emissions and improve unit efficiency</td>
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<tr>
<td></td>
<td>• Ideal for inclusion in an automated combustion optimisation system</td>
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<tr>
<td>10:40</td>
<td><strong>Q&amp;A SESSION</strong></td>
</tr>
<tr>
<td>10:55</td>
<td><strong>NETWORKING REFRESHMENT BREAK</strong></td>
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**SESSION 2: OVERHAUL**

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
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<tbody>
<tr>
<td>11:25</td>
<td><strong>WATERWALL PROTECTION IN UTILITY BOILERS</strong></td>
</tr>
<tr>
<td></td>
<td>Nick Cornish, Business Development Manager, AZZ</td>
</tr>
<tr>
<td></td>
<td>• Background to corrosion</td>
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<td></td>
<td>• AZZ/WSI solutions</td>
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<td></td>
<td>• Recent experience in a UK utility boiler</td>
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<tr>
<td>11:50</td>
<td><strong>THE BENEFITS OF A STATE-OF-THE-ART REFRACTORY INSTALLATION IN USING IMPROVEMENTS AND NEWLY DEVELOPED MACHINERY AND MATERIAL</strong></td>
</tr>
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<td></td>
<td>Hudson Evan, CEO, Moller PCI</td>
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<td></td>
<td>• Presentation on Moller with its new team</td>
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<td></td>
<td>• Improvements - machinery/material selection</td>
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<td></td>
<td>• Benefits for the industry</td>
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<tr>
<td>12:15</td>
<td><strong>Q&amp;A SESSION</strong></td>
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<tr>
<td>12:30</td>
<td><strong>NETWORKING LUNCH</strong></td>
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**SESSION 3: PLANT TECHNOLOGY**

<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>13:30</td>
<td><strong>CONDITION MONITORING OF LOW TEMPERATURE PIPE WORK IN AGEING POWER PLANTS USING GUIDED WAVE TESTING (GWT)</strong></td>
</tr>
<tr>
<td></td>
<td>Abbas Mohimi, Research Assistant, Brunel University</td>
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<td></td>
<td>• Conventional GWT and condition monitoring</td>
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<td></td>
<td>• High temperature GWT developments</td>
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<td></td>
<td>• GWT in service conditions</td>
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<tr>
<td>13:55</td>
<td><strong>NDT OF POWER PLANT COMPONENTS AT 565°C</strong></td>
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<td></td>
<td>Colin Brett, Technical Head, Inspection Management, E.ON Technologies</td>
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<td></td>
<td>• On-load NDT</td>
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<td></td>
<td>• Defect monitoring</td>
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<td></td>
<td>• Creep strain monitoring</td>
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<tr>
<td>14:20</td>
<td><strong>POSSIBLE DROP STRAIN MONITORING FOR CREEP IN POWER STATIONS</strong></td>
</tr>
<tr>
<td></td>
<td>Joe Corcoran, PhD Student, Imperial College</td>
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<td></td>
<td>• Potential drop technique sensitive to both creep strain and damage at welds</td>
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<td></td>
<td>• Battery powered automated system</td>
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<td></td>
<td>• Case studies</td>
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<tr>
<td>14:45</td>
<td><strong>Q&amp;A SESSION</strong></td>
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<tr>
<td>15:00</td>
<td><strong>NETWORKING REFRESHMENT BREAK</strong></td>
</tr>
</tbody>
</table>
INCREASING THE FLEXIBILITY AND LOW LOAD OPERATION OF BOILER PLANT
David Waldron, Principal Engineer, Alstom
• Load requirements on conventional power plants due to increased renewable generation
• Methodology for lowering the minimum stable generation load
• Case studies

IMPROVED HEAT TRANSFER MANAGEMENT THROUGH INTELLIGENT SOOTBLOWING OPTIMISATION
Jeremy Brown, Project and Applications Engineer and Powerclean Product Manager, Babcock & Wilcox Power Generation Group, Inc.
• What is intelligent heat transfer management and how does it apply to coal fired boilers?
• Background on the Powerclean® Intelligent Sootblowing System
• Case studies highlighting the successful application and heat transfer improvements of the Powerclean® ISB

THE POTENTIAL FOR APPLYING SMALL PUNCH (SP) CREEP TESTING FOR CHARACTERISING CREEP DAMAGE IN SERVICE POWER PLANT COMPONENTS
Roger Hurst, Professor, Swansea University
• History of the development of the Small Punch Testing Code of Practice
• Application to low alloy steels and 9Cr/1Mo welded steam pipes
• Potential for remnant life estimation of operating power plant components in service

Q&A SESSION

CHAIR’S CLOSING REMARKS
Stuart Simpson, Technical Head Boiler Engineering, E.ON Technologies

CLOSE OF DAY ONE

DAY 2

REGISTERATION AND REFRESHMENTS

CHAIR’S WELCOME & INTRODUCTION
Stuart Simpson, Technical Head Boiler Engineering, E.ON Technologies

SESSION 4: PLANT MAINTENANCE

KEYNOTE: SAFED / CEA / HSE PUBLICATION BG01 - GUIDANCE ON SAFE OPERATION OF BOILERS
Moore Holmes, Technical Specialist, Pressure Plant, RSA
• Overview of BG01 and what has changed since HSE PM5
• Applicable H&S legislation governing boiler operation
• Key duties and responsibilities

AUXILIARY (SHELL) BOILERS - FAILURE MECHANISMS & INTEGRITY MANAGEMENT
Matthew Lee, Group Head Boiler Auxiliary and Civil Engineering, RWE
• Review of experience on auxiliary steam package boilers
• Overview of failure mechanisms
• GENsIP review of good practice for integrity management

AN OVERVIEW OF FITNESS FOR SERVICE / ENGINEERING CRITICAL ASSESSMENT TERMINOLOGY AND METHODS
Tom Penny, Mechanical Engineer, ERA
• Summary of fitness-for-service methods and terminology
• Understand the required inputs, assumptions and outputs
• Power sector examples of simple and more complex applications

Q&A SESSION

INTEGRITY MANAGEMENT OF THERMAL POWER PLANT HIGH INTEGRITY PIPEWORK
Simon Cadwallader, Department Head - Plant Condition Assessment, Doosan Babcock
• Key risks affecting high integrity pipework and the risk profiling process
• Inspection techniques and the assessment of the findings
• Rectification and replacement works
MANAGING AGEING STEAM AND WATER PIPEWORK SYSTEMS
Tom Speirs, Chief Engineer and Graeme Maclean, Senior Mechanical Engineer, Atkins
• Applying GENSIP good practice guide to LTP systems
• Assessing fitness-for-service of Locally Thinned Areas (LTAs) on components
• Consideration of components with time-dependent properties grouped under ‘LTP’

WELDCRO – THE COST-RISK OPTIMISATION PROCESS-SOFTWARE FOR P91 BOILER PIPING LIFETIME MANAGEMENT
Xiaofei Cui, Project Leader, TWI Ltd
• Type IV cracking and risk assessment for boiler piping
• The algorithm for cost-risk optimisation
• The WeldCRO software

Q&A SESSION

SESSION 5: BIOMASS

THE CONVERSION OF IRONBRIDGE POWER STATION FROM COAL TO WOOD PELLET OPERATION
Andy Jones, Boiler Subject Area Manager, E.ON Technologies
Project development and contract award
• Project execution including demolition, construction and commissioning
• Optimisation and lessons learnt

MITIGATION OF BIOMASS-INDUCED CORROSION OF SUPERHEATER TUBES USING THERMAL SPRAY COATINGS
Melissa Riley, Principal Project Leader, TWI Ltd
• Evaluation of thermal spray coatings and ceramic sealants to protect boiler tubes from corrosion
• Laboratory tests and on-site trials in dedicated biomass and WTE plants
• Coating performance

Q&A SESSION

SESSION 6: RETROFIT

RENEWAL OF FINAL SUPERHEATER PENDANT ELEMENTS WITHIN A 660MW BOILER
Alan Clarke, Lead Boiler Engineer, Drax Power Limited
• Balancing the risk of inspection based vs plan based replacement strategies
• The logistical challenges of this project within a “normal” outage timescale
• Take a look at options for future replacements of major boiler pressure parts

EXTENDING THE LIFE OF BOILER TUBING USING THERMAL SPRAY COATINGS
Michael Seitz, Director, Alstom
• Reducing the frequency of furnace tube leaks
• Corrosion protection via thermal spray
• Demonstration of performance through case studies

PRODUCTION AND USE OF TAILOR-MADE TUBES
Bernhard Schmitt, Technical Sales, Hoesch Schwerter Profile GmbH
• Two metals one tube
• High quality
• High flexibility

Q&A SESSION

CHAIR’S CLOSING REMARKS
Stuart Simpson, Technical Head Boiler Engineering, E.ON Technologies

CLOSE OF DAY TWO

Find out more about our speakers at www.imeche.org/events/C6137
• This programme is subject to change.
• The Institution is not responsible for the views or opinions expressed by individual speakers.

Organising committee:
• Stuart Simpson, Chair
• David Dyson, RWE Npower
• Alan Fitzpatrick, CNA Europe
• Stephen Brown, RSA
• Tom Speirs, Atkins
• David Waldron, Alstom
• Matthew Lee, RWE Npower
• Alan Clarke, Drax
• Mark Upton, Doosan
• Bill Hird, SKM
• Richard Walton, SSE
• David Bogert, RWE Npower
THE INSTITUTION IS DELIGHTED TO HAVE SECURED A GROUP OF HIGH-CALIBRE EXPERTS TO ADDRESS THE APPLICATIONS OF CONVENTIONAL POWER BOILERS IN INDUSTRY.

- Stuart Simpson, Chair, Conventional Power Boiler User Group Organising Committee

SPEAKERS AND CONTRIBUTORS

SANJAY BEDI  
SENIOR PROJECT ENGINEER  
DOOSAN BABCOCK

COLIN BRET  
TECHNICAL HEAD, INSPECTION MANAGEMENT  
E.ON TECHNOLOGIES

ANDY JONES  
BOILER SUBJECT AREA MANAGER  
E.ON TECHNOLOGIES

JEREMY BROWN  
PROJECT AND APPLICATIONS ENGINEER AND POWERCLEAN PRODUCT MANAGER  
BABCOCK & WILCOX POWER

MATTHEW LEE  
GROUP HEAD BOILER AUXILIARY AND CIVIL ENGINEERING  
RWE

SIMON CADWALLADER  
DEPARTMENT HEAD - PLANT CONDITION ASSESSMENT  
DOOSAN BABCOCK

ALAN CLARKE  
LEAD BOILER ENGINEER  
DRAX POWER LIMITED

ABBAS MOHIMI  
RESEARCH ASSISTANT  
BRUNEL UNIVERSITY

JOE CORCORAN  
PHD STUDENT  
IMPERIAL COLLEGE

TOM PENNY  
MECHANICAL ENGINEER  
ERA

NICK CORNISH  
BUSINESS DEVELOPMENT MANAGER  
AZZ

MELISSA RILEY  
PRINCIPAL PROJECT LEADER  
TWI LTD

XIAOFEI CUI  
PROJECT LEADER  
TWI LTD

BERNHARD SCHMITT  
TECHNICAL SALES  
HOESCH SCHWERTER PROFILE GMBH

Hudson Evans  
CEO  
MOLLER PCI

MICHAEL SEITZ  
DIRECTOR, GLOBAL CLADDING TECHNOLOGY  
ALSTOM

David Few  
MAJOR PROJECTS DIRECTOR  
ATKINS

Tom Speirs  
CHIEF ENGINEER  
ATKINS

Timothy Fuller  
P.E. TECHNOLOGY MANAGER  
BABCOCK & WILCOX POWER GENERATION

David Waldron  
PRINCIPAL ENGINEER  
ALSTOM

Moore Holmes  
TECHNICAL SPECIALIST, PRESSURE PLANT  
RSA
BOOKING FORM
EVENT CODE: C6137AB
EARLY BIRD ENDS 10 OCTOBER

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First Name Job Title
Membership No Institution
Name of Organisation (for name badge)
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Town/City
Postcode
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☐ Events and training opportunities
☐ News and updates from the Institution
☐ Services and offers from our preferred partners

FEES AND CHARGES Please complete the appropriate box.
Registration fees include entry to the sessions, refreshments, lunch and an event guide.

<table>
<thead>
<tr>
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<th>EARLY BIRD RATE Before 10 October 2014</th>
<th>STANDARD RATE</th>
<th>TOTAL</th>
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<tr>
<td>Member, Institution of Mechanical Engineers</td>
<td>£374.00+VAT</td>
<td>£440.00+VAT</td>
<td>£814.00</td>
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<tr>
<td>Member, supporting organisation</td>
<td>£374.00+VAT</td>
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<tr>
<td>Non-member</td>
<td>£529.00+VAT</td>
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<tr>
<td>Student/retired</td>
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☐ Please tick if you would like to attend the complimentary User Group Dinner
Please indicate any dietary requirements.

PAYMENT DETAILS
Payment must accompany this registration form. Registration will be confirmed only on receipt of full payment.

PLEASE INDICATE METHOD OF PAYMENT:
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Name of Cardholder
Billing Address of Cardholder (if different from above)
Postcode
Amount to be Deducted
Signature

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OTHER EVENTS TO LOOK FOR:

6 - 7 October 2014
Edinburgh
12TH EUROPEAN FLUID MACHINERY CONGRESS
This congress showcases the latest fluid machinery technology available and provides a forum for sharing valuable experiences around design, operation and maintenance.

19 November 2014
London
BIOMASS: JUST HOW SUSTAINABLE IS IT?
This seminar will allow you to get an insight into how business policy makers and the academic community are practically addressing sustainability requirements for biomass supply and managing supply chains to deliver genuine carbon reductions, through practical case studies about working biomass projects.

27 November 2014
London
COMPRESSORS AND FANS WORKSHOP
This one-day course is designed to help you analyse and understand the principles associated with gas compressors and fans.

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