Contents of presentation

• Welcome to Palm Court Hotel
• Safety
• Introduction to CED
• Background to meeting
• Programme
• Practical arrangements for day
Safety

• No alarms expected
• Fire escapes
Background to Corrosion Engineering Division

CED is a mechanism for members to meet and discuss corrosion engineering issues related to their field of activity in the UK. A forum to facilitate the exchange of information and experience. A mechanism for members to jointly prepare documents that are of immediate and practical use to them in their field of activity, e.g.

- Codes of practice, guidelines for processes and techniques, input to standards bodies, etc.
- Existing CED documents could be updated as part of working group activities.
- Template available for new documents

A means of liaising and communicating with the working parties of international organisations (e.g. EFC, NACE) and standards bodies (e.g. ISO, BSI)

- Collaboration, not competition
- Supported by EFC, NACE

Allows focused discussion of local UK issues
CED organisation and management

CED Chair (council member): Nick Smart (AMEC)
CED Coordinator (I Corr technical secretary): Douglas Mills (Northampton University)

Working groups

- Coatings (chair David Horrocks; Douglas Mills, WG secretary, standing in today)
- Nuclear (chair Nick Smart)
- Oil-field chemicals (chair Peter Allison)

Chairs not attending today:
- Monitoring (chair Bill Cox)
- Water treatment (chair Pam Simpson)
- Cathodic protection (chair Ross Fielding)
- Corrosion in concrete (Ali Sharifi)

Others can be set up as required
CED Awards

• Lionel Shreir Young Corrosion Engineer Award

• Intention to introduce senior award for achievements in the field of corrosion engineering, for
  • Established international reputation in the field of corrosion engineering
  • Demonstrably advanced European collaboration and international standards development in the field of corrosion engineering
  • Living and working in the European corrosion community
  • Member of a corrosion-related body in the European area (e.g. NACE UK, The Institute of Materials, or the Institute of Corrosion, or another European corrosion society).
  • Not a current member of the Council of the Institute of Corrosion
  • Aged over 30.
Background to meeting

ICorr Corrosion Engineering Division has held an annual working day since 2008

The theme of this year’s meeting is Corrosion Aspects of Asset Integrity Management and Lifetime Extension

Working groups today:

- Combined Oil and Gas / monitoring / CP – chair Peter Allison
- Coatings – chair Douglas Mills
- Nuclear – chair Nick Smart
<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Speaker/Details</th>
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<tbody>
<tr>
<td>09.00-9.30</td>
<td>Registration and coffee</td>
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<tr>
<td>9.30-9.45</td>
<td>Welcome and Introduction</td>
<td>Nick Smart</td>
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<tr>
<td>10.15-10.45</td>
<td>Assessment of Remaining Life of Ageing Equipment with Limited Information</td>
<td>Martin Worth (Plant Integrity Management)</td>
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<tr>
<td>10.45-11.15</td>
<td>Refreshments</td>
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<tr>
<td>11.15-11.45</td>
<td>Corrosion Aspects of Lifetime Extension in the Nuclear Industry</td>
<td>Kevin Christie (Amec Foster Wheeler)</td>
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<td>11.45-12.15</td>
<td>Microbiological aspects of corrosion control associated with extended field lifetimes</td>
<td>Carol Devine (NECE)</td>
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<td>12.15-13.30</td>
<td>Lunch</td>
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<tr>
<td>13.30-14.30</td>
<td>Working Group Meetings/ Exhibition/Demonstrations</td>
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<td>14.30-15.00</td>
<td>Analysis of Material and Corrosion Damage Reports for an Ageing Asset</td>
<td>Stephen Tate (Fairfield Energy Limited)</td>
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<tr>
<td>15:00-15:30</td>
<td>Refreshments</td>
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<tr>
<td>15.30-16.30</td>
<td>Working Group Meetings/ Exhibition/Demonstrations</td>
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<td>16.30-16.45</td>
<td>Closing discussion</td>
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Practical arrangements

• Refreshments
• Exhibition
• Toilets
• Working group meetings and exhibition – split into two sessions
  - Group 1 – 13:30 exhibition, 15:30 WG meeting
  - Group 2 – 15:30 WG meeting, 13:30 exhibition
  - List of group allocations shown during lunch break
• Please try and return on time for lectures
• Speakers to stay for panel discussion at 16:30 – 16:45
• Evening meeting of ICorr Aberdeen branch - NACE GB starts at 18:00
<table>
<thead>
<tr>
<th>EXHIBITION GROUP 1 AT 13.30</th>
<th>WORKING GROUPS AT 15.30</th>
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</thead>
<tbody>
<tr>
<td>Coatings working group</td>
<td>Coatings – Chair Douglas Mills</td>
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<td>+</td>
<td>Blake room upstairs</td>
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<tr>
<td>Nuclear working group</td>
<td>Nuclear – Chair Nick Smart</td>
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<td>Clayton room upstairs</td>
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</table>

<table>
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<tr>
<th>EXHIBITION GROUP 2 AT 15.30</th>
<th>WORKING GROUPS AT 13.30</th>
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<tbody>
<tr>
<td>Oilfield / CP / Monitoring</td>
<td>Oilfield / CP / Monitoring</td>
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<td></td>
<td>– chair Peter Allison</td>
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<td>In Main Hudson room</td>
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</table>
And finally….  

Please get involved in the working groups between working days

Thanks to:
- All the speakers and chairs
  - Presentations will be put in members area of ICorr web site
- Organisers at ICorr
- Exhibitors
- Staff at The Palm Court Hotel
- You for coming!

Please send feedback to: admin@icorr.org or post discussion to the LinkedIn Institute of Corrosion Group

CPD certificates available on request

Have a safe journey or good evening meeting…. 