Corrosion Engineering Division

Minutes of Nuclear Corrosion Working Group

The 7th meeting of the Corrosion Engineering Division’s Nuclear Corrosion Working Group was called to order at 13:30 pm on 8/5/2014 at the Royal Armouries Conference Centre, Leeds.

Those Present:

Nick Smart, (AMEC Chair)  
Andrew Higson (Balvac)  
Chris Miles (Sellafield Ltd)  
Derek Branton (Sellafield Ltd)  
Robert Cole (Corrocoat)  
Edward Blackmore (Livingstone Surfaces)  
Graham Greenwood-Sole (Corrocoat)  
Steve Walters (NNL)

Agenda

1. Introductions and adoption of agenda
2. Minutes from last meeting and review of actions
3. Reading list for new entrants
4. News from EFC, NACE, WCO
5. Technical information exchange
6. Future activities
7. AOB
8. Next meeting

1. Introductions and adoption of agenda

Each attendee introduced themselves and the agenda was agreed.

2. Review of last meeting

The majority of the last meeting held at the Centre Warrington, in April 2013 was devoted to a discussion about the reading list for new entrants to the nuclear industry and a device produced by Deepwater EU Ltd for minimising crevice corrosion under tank supports.

The main action was for members of the group to provide contributions to the nuclear corrosion reading list which was being compiled by the group.

3. Reading list for new industry entrants

NS would make the list available by download from the ICorr web site so that they could make additions that would be returned to NS.

Action: Members to submit contributions for the reading lists to Nick Smart, who will update the document.

4. News from EFC, NACE, WCO

A copy of the latest minutes from EFC WP4 (Nuclear Corrosion) were reviewed.
5. **Technical information exchange**

Derek Branton highlighted a common problem in the nuclear industry related to the rationalisation of guidance for the application of coatings to nuclear plant, for a number of purposes. This needs to take account of such factors as ease of decontamination, radiation tolerance, standardisation of application, etc. This is an area that could be taken forward as a joint activity between the nuclear and coatings CED working groups, across the nuclear industry.

6. **Future activities.**

The Chair invited members to suggest activities for a year hence, by e-mail.

7. **AOB**

None

8. **Next meeting**

The next CED Working Day was scheduled for Aberdeen in Spring 2015. The meeting closed at 14.30.

**Actions**

Members to submit contributions for reading lists.

Members to suggest activities for the Spring 2014 working group meeting.