

Minutes of the Working Party Business Meeting:  
Corrosion by Hot Gases and Combustion Products (WP3)  
during EUROCORR 2010, 14.09.2010, 16.20 – 17.00, Moscow, Russia

### **1. Opening and welcome**

Prof. Michael Schütze (DECHEMA) opens the meeting and welcomes the participants. There are no objections to the agenda.

### **2. Three-year work programme of the Working Party**

The three-year work programme of the Working Party is discussed in detail. Some of the topics are:

- WP meetings
- Sessions at EUROCORR
- Cooperation with other WPs e.g. Joint Sessions at EUROCORR
  - A Joint Workshop of WP 3 and WP 15 during EUROCORR 2011 was discussed
  - Hennie de Bruyn makes contact to WP 15 and introduces the idea of a Joint Workshop. He also offers to contact some members of NACE to advertise the Joint Workshop planned for the next EUROCORR
- Maintenance of a WP page on the EFC website
- Contributions to the newsletter of the EFC
- Organization of collaborative research or testing programmes
- Participation in EU supported projects
- Participation in the Development of Standards
- Preparation of publications for the EFC Series of green books

The full list, with more information for each topic, is provided in the attachment to these minutes.

### **3. High temperature corrosion events in 2010 and later**

Prof. Schütze presents a list of events which are of interest for the working party members. The list is included in the attachment to these minutes. Additional meetings, suggested by the audience, include:

- Aluminide Symposium (date ?)

- High Temperature Materials in Canada (date ?)

Information about the working party activities and the EFC can be found on the EFC website: <http://www.efcweb.org>

#### **4. and 5. EFC Workshop WP 3**

The workshop 'Solutions for High Temperature Corrosion Protection in Energy Conversion Systems', Frankfurt, September 30 - October 2 , 2009, was with around 120 international participants very well attended. The proceedings will be published in the Journal 'Materials and Corrosion' in 2011 and within the EFC-book series. The continuous organisation of this workshop every 2-3 years is proposed. The next workshop is planned for 26 – 28 September 2012.

#### **6. Joint Session during EUROCORR 2011**

Already discussed under item 2.

#### **7. Standardization activities at ISO TC 156 WG 13**

Three ISO documents were introduced to the WP members by Prof. Schütze. He mentioned the documents ISO/NP 21608, ISO/CD 13573 and ISO/CD 26146. If a WP member wants to receive a copy of the draft documents he is asked to get in touch with DECHEMA. Prof. Schütze recommended that people who are dealing with the corrosion of metals and alloys under high temperature corrosion conditions should become familiar with the content of these documents as they will become standard for test methods in the near future.

There are also four new documents in preparation. They are dealing with different test methods under high temperature conditions, more information can be found in the attachment.

#### **8. Framework VII**

Prof. Schütze asked the attendees if anyone has some informations concerning new calls. No one of the WP members has any new or additional information concerning national or international calls

#### **9. Further items to be raised by the WP members**

There were no requirements under this item.

**10. Any other Business**

There were no requirements under this item.

The next WP-meeting will take place during EUROCORN 2011, 4-8 September, Stockholm, Sweden.

Roman Bender, DECHEMA e.V., Frankfurt am Main, 11 October 2010