

EUROPEAN FEDERATION OF CORROSION  
EUROPÄISCHE FÖDERATION KORROSION  
FÉDÉRATION EUROPÉENNE DE LA CORROSION



## **BOARD OF ADMINISTRATORS**

**Maastricht, The Netherlands**

**September 24, 2006**

### **WORKING PAPERS**

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## WORKING PAPERS

Meeting of the Board of Administrators

of the

European Federation of Corrosion

Maastricht, The Netherlands, September 24, 2006

Venue of meeting:

**MECC Congress Center  
Forum 100  
6201 BP Maastricht  
The Netherlands**

Date and time of meeting:

**Sunday September, 24 - 14h00**

Chairman:

**Prof. Dr. Ing. Michael Schütze (EFC President)**

Secretary:

**Mrs Pascale Bridou Buffet (Paris Office)**

**EUROPEAN FEDERATION OF CORROSION MEETING OF THE  
BOARD OF ADMINISTRATORS, MAASTRICHT, 24<sup>th</sup> SEPTEMBER 2006, 14h00**

**PROPOSED AGENDA**

- Item 01    Opening of the meeting
- Item 02    Apologies for absence
- Item 1     Approval of the Agenda and Adoption of the Minutes of the Last Meeting of BoA
- Item 2     Report on STAC Activities
- Item 3     Review of the EFC Statutes
- Item 4     EFC Strategy Group
- Item 5     Liaisons with other organisations
  - 5-1    EFC/NACE Collaboration
    - 5-1-1    Bilateral Activities
    - 5-1-2    World Corrosion Organisation
  - 5-2    Progress with EuMaT
- Item 6     EUROCORR Series: 2006 to 2010
  - 6-1    Report on EUROCORR 2006 - Maastricht
  - 6-2    Preparations for EUROCORR 2007 - Freiburg
  - 6-3    EUROCORR 2008 - Edinburgh
  - 6-4    EUROCORR 2009 - Nice
  - 6-5    EUROCORR 2010 - Bids to Date
- Item 7     Administrative Matters
  - 7-1    EFC Membership (NACE Israel; NACE Europe; Baltic Sea Corrosion Society)
  - 7-2    EFC Awards for 2006
  - 7-3    New EFC Award
- Item 8     Finance
  - 8-1    Honorary Treasurership
  - 8-2    Honorary Treasurer's Report
- Item 9     EFC Activities and Projects
  - 9-1    Scientific Secretary's Report
  - 9-2    EFC Publications
  - 9-3    EFC Web Site
- Item 10    EFC Calendar of Events
- Item 11    Any other Business
- Item 12    Date and Place of next BoA

## **WORKING PAPERS OF THE EFC BOARD OF ADMINISTRATORS**

### **Item 01    Opening of the meeting**

Mr. Schütze, President of the EFC, chairman of the meeting, will welcome delegates.

### **Item 02    Apologies for Absence**

Mrs. Bridou Buffet, Paris Office, will announce apologies for absence.

### **Item 1    Approval of the Agenda and Adoption of the Minutes of the last Meeting**

1-1    BoA members are asked to approve the proposed agenda.

1-2    BoA members are asked to approve the minutes of the Frankfurt meeting (17 February 2006) and to raise any matters not covered in the present agenda.

### **Item 2    Report on STAC Activities**

Mr. Vogelsang, Chairman of STAC, will review progress in the STAC.

### **Item 3    Review of the EFC Statutes**

Mr. Harrop will present a report on progress with the review of the EFC Statutes to indicate, in general terms, the direction in which ideas are developing.

For information, the proposed modified Statutes are reproduced in **Appendix 1**. Supporting notes for the proposed revision are given in **Appendix 2** and, to facilitate comparison with the current statutes (last modified in 2002), these are reproduced in **Appendix 3**.

The definition of the Members, the composition of the BoA and the election of the President and Vice-President are three major proposed modifications.

The proposed Statutes will be discussed during the meeting and if the BoA endorses the proposed revisions the modified version of the Statutes will be presented to the GA for adoption by postal vote within three months.

In accordance with Article 22 of the current Statutes, the modifications will be approved if they are supported by a two-thirds majority of all the full members of the Federation.

### **Item 4    EFC Strategy Group**

Mr Schütze has established a new EFC Strategy Group whose purpose is to define the future direction of the EFC. The first meeting of this new Group took place on the afternoon of Monday 3<sup>rd</sup> July 2006 in the Frankfurt Office.

This Strategy Group includes the Vice-President, STAC Chairman, Scientific Secretary, and representatives of the EFC Secretariats, together with Mrs Kálmán and Mr. Pourbaix.

The EFC President will report on the main points of discussion which were raised during this meeting.

## **Item 5 Liaisons with other Organisations**

### **5-1 EFC/NACE Collaboration**

#### **5-1.1 Bilateral Activities**

The participation of the President and the Scientific Secretary in NACE Corrosion 2006 made it possible to proceed with the bilateral collaboration between EFC and NACE, including joint ventures such as the inclusion of NACE Europe workshops within EUROCORR.

**Appendix 4** provides the main proposals which have been discussed between the Presidents of NACE and EFC.

A report on future bilateral activities will be presented to BoA Members.

#### **5-1.2 World Corrosion Organisation**

While in San Diego for NACE Corrosion 2006 earlier this year, the Scientific Secretary participated in a meeting to discuss the formation of the World Corrosion Organisation (**Appendix 5**).

The EFC President has since received from George Hays, NACE International, the Bye-laws of the World Corrosion Organisation (WCO), see **Appendix 6**.

BoA Members are requested to endorse the acceptance of EFC as a founder member of the WCO.

### **5-2 Progress with EuMaT**

Progress with EuMat will be presented to the BoA by the President.

## **Item 6 EUROCORR Series: 2006 to 2010**

### **6-1 Report on EUROCORR 2006 - Maastricht**

A report on arrangements for the forthcoming EUROCORR 2006 in Maastricht will be presented by the organisers.

### **6-2 Preparations for EUROCORR 2007 - Freiburg**

EUROCORR 2007 will be held in the Concert Hall at Freiburg in Germany, on **9 – 13 September 2007**. The general theme will be “**Progress by Corrosion Control**”.

Mr. Meier will report the preliminary arrangements on behalf of the organisers.

### **6-3 *EUROCORR 2008 - Edinburgh***

EUROCORR 2008 will be held on **7 - 11 September 2008**, at the Edinburgh International Conference Centre (EICC), with the Institute of Corrosion as the lead organiser aided by The Institute of Materials, Minerals and Mining.

Mr. Lyon will report on the preliminary arrangements on behalf of the organisers.

### **6-4 *EUROCORR 2009 - Nice***

EUROCORR 2009 will be held on **September 2009**, in Nice and co-organised by both of the French EFC Member Societies, CEFACOR and SCI. The general theme will be **“Corrosion: from the Nanoscale to the Plant”**.

The preliminary arrangements for EUROCORR 2009 will be presented by the organisers.

### **6-5 *EUROCORR 2010 – Bids to date***

The Scientific Secretary will report on bids received to date.

Members are reminded that bids to host EUROCORR 2010 should be submitted in writing to the Scientific Secretary **by 31<sup>st</sup> December 2006**. To date (20 August 2006) no bids have been received.

## **Item 7 *Administrative Matters***

### **7-1 *EFC Membership***

The situation concerning the expression of interest in membership of the EFC received last December from NACE Israel, the application to join EFC from NACE Europe, and the position of the Baltic Sea Corrosion Society, whose rules are presented in **Appendix 7** (note final line on page 3), will be examined in the light of the decision of Members on the proposed revision of the EFC Statutes.

### **7-2 *EFC Awards for 2006***

Two awards will be presented during EUROCORR 2006:

Cavallaro Medal: winner Prof. George THOMPSON  
Kurt Schwabe Prize: winner Dr. Tomas PROSEK

The recipients will present a lecture during the Opening Ceremony.

### **7-3 *New EFC Award***

At previous meetings of the BoA, it was proposed the establishment of a new medal following the withdrawal of the Martí I Franquès Medal from the EFC by SEQUI.

This new award could be attributed to candidates who had made important contribution in international cooperation in the field of corrosion and corrosion protection.

GfKORR will propose the new medal and associated rules to the BoA for approval. Following BoA discussions, this new award could be presented to the General Assembly in Maastricht for approval.

## **Item 8 Finance**

### ***8-1 Honorary Treasurership***

The BoA is informed of the withdrawal of Mr. Douglas Mills as Honorary Treasurer.

Mr. Ray Milbank, Finance Director of The Institute of Materials, Minerals and Mining, is proposed as the new EFC Honorary Treasurer.

Subject to the recommendation of the BoA Members, the GA will be requested to approve this nomination.

### ***8-2 Honorary Treasurer's Report***

Mr. Milbank will present the EFC Financial report (see **Appendix 8**).

BoA members are invited to approve the Honorary Treasurer's Report.

## **Item 9 EFC Activities and Projects**

### ***9-1 Scientific Secretary's Report***

The Scientific Secretary will submit his report covering activities since the last meeting of BoA in Frankfurt on 17<sup>th</sup> February (see **Appendix 9**).

BoA is invited to approve the Scientific Secretary's Report.

### ***9-2 EFC Publications***

The Scientific Secretary will report on new titles currently in preparation in the EFC Series and progress being made on clearing the backlog (see **Appendix 10**).

Previously, BoA engaged in discussions on the opportunity to increase interest in, and the sale of, the EFC publications. A special Task Force was established in March 2005 during the BoA in London. Members chosen for this Task Force included Mr. Pourbaix, as Chairman, Mr. Isecke, Mrs. Kálmán, Mr. Vogelsang and the Scientific Secretary.

Mr. Pourbaix will report on the progress of the Task Force.

### ***9-3 EFC Web Site***

Mr. Willi Meier will report on developments relating to the EFC website.

**Item 10 EFC Calendar of Events**

The EFC Calendar is presented in **Appendix 11**. The Scientific Secretary has forwarded this to the Frankfurt Office for inclusion in the EFC Website, and to NACE in accordance with the terms of the Agreement between NACE and the EFC.

**Item 11 Any other Business**

Members are invited to raise any other matters.

**Item 12 Date and Place of next BoA**

The next BoA meeting will be held in spring 2007, on a date and in a place to be decided.

# APPENDICES

EUROPEAN FEDERATION OF CORROSION

**STATUTES****Proposed Revision 2006**

Revised version as approved and adopted by the General Assembly  
Bournemouth/UK, 31 October 1994 and including the change of address approved by  
the Board of Administrators in Granada on 27 September 2002

**Original in French published in LE MONITEUR BELGE, July 27, 1995**

**Identification Number: 12698/95**

**I. NAME, LOCATION, OBJECTIVES, DURATION**

**Article 1.** An international association with a scientific purpose established by its founders<sup>1</sup>, in accordance with the Belgian law of October 25, 1919, modified by that of December 6, 1954, named:

“Fédération Européenne de la Corrosion”

“European Federation of Corrosion”

“Europäische Föderation Korrosion”

and hereafter abbreviated to “EFC”.

**Article 2.** The registered office of the EFC is located in a district of the greater Brussels metropolitan area. It is currently located at Ave. Paul Héger, grille no. 2, 1000 Bruxelles. It may be transferred to any other address in the metropolitan area by decision of the Board of Administrators, published in the Annex of LE MONITEUR BELGE.

**Article 3.** The purpose of the EFC, registered as a non-profit organisation, is primarily to contribute to the general advancement of the science of corrosion and of the protection of materials by promoting cooperation in Europe<sup>2</sup> between scientific and technical societies and organisations devoted significantly to these areas of activity, and likewise collaborate with similar scientific and technical societies and organisations throughout the world.

The EFC is established for an indefinite period

<sup>1</sup> The following are the original founder members of the EFC:

- Branche Belge de la Société de Chimie Industrielle, Rue Ravenstein, 3, 1000 Bruxelles (Belgium)
- DECHEMA, Deutsche Gesellschaft für Chemisches Apparatewesen e.V. Theodor Heuss Allee 25, Frankfurt am Main (Germany)
- Society of Chemical Industry, 14, Belgrave Square, London SW1 (United Kingdom)
- Société de Chimie Industrielle, 28, rue Saint-Dominique, 75007 PARIS (France)

<sup>2</sup> In this context Europe encompasses all full member states of the Council of Europe

## **EFC Statutes: Proposed Revision 2006**

### **II. MEMBERS**

**Article 4.** The EFC is composed of Members (European and International), and Honorary Members.

#### **Members (European)**

**Article 5.1.** European<sup>3</sup> scientific and technical societies and organisations located within Europe who are in pursuance of the advancement, best practice and education of the science and technology of corrosion and its control for the socio-economic benefit of mankind and the well being of the environment. These societies and organisations must be in full compliance with the objectives of **Article 3** of these statutes and must be non-profit organisations.

**Article 5.2.** All applications for membership must be addressed in writing to one of the offices of the EFC General Secretariat, which shall submit them to the Board of Administrators. On the basis of a report by the latter, the General Assembly shall make the final decision on acceptance or rejection of the application for membership.

#### **Members (International)**

**Article 6.1.** Subject to the recommendation of three European Members in good standing, scientific and technical societies and organisations located outside of Europe<sup>4</sup> who are in pursuance of the advancement, best practice and education of the science and technology of corrosion and its control for the socio-economic benefit of mankind and the well being of the environment. These societies and organisations must be in full compliance with the objectives of **Article 3** of these statutes and must be non-profit organisations.

**Article 6.2.** All applications for membership must be addressed in writing together with the endorsement of three European Members to one of the offices of the EFC General Secretariat, which shall submit them to the Board of Administrators. On the basis of a report by the latter, the General Assembly shall make the final decision on acceptance or rejection of the application for membership.

#### **Honorary Members**

**Article 8.** The General Assembly may confer the title of Honorary Member on any individual having made, in the opinion of the Board of Administrators, a particular contribution to the achievement of the aims of the EFC.

#### **Resignations and Exclusions**

**Article 9.** Any member has the right to resign from the EFC. The member must give notice of this decision in writing to one of the three offices of the EFC General Secretariat.

For members in good standing, resignation becomes effective at the end of the fiscal year in which written notification has been presented. For members not in good standing, resignation becomes effective within the fiscal year subject to the direction of the Board of Administrators.

<sup>3</sup> Here European means belonging to one of the full member states of the Council of Europe

<sup>4</sup> Scientific and technical societies and organisations located in a country that is not a full member state of the Council of Europe

## **EFC Statutes: Proposed Revision 2006**

**Article 10.** Any member who fails to respect the obligations devolving upon it by the present statutes may be excluded from the EFC. It is the duty of the Board of Administrators, after hearing the defence of the member concerned, to report to the General Assembly which has the sole power of decision in the matter.

### **III. SUBSCRIPTIONS**

**Article 11.** The amount of the annual subscription for members is adopted by the General Assembly on the proposal of the Board of Administrators.

The General Assembly shall approve the manner in which all EFC funds are managed and the disposal of any assets and funds remaining, having honoured all outstanding debts, in the event of dissolution of the EFC.

It is the duty of the Board of Administrators to exercise day-to-day judicious management of EFC funds and assets; and, should it become necessary, recommend to the General Assembly the most appropriate option for dissolution of the EFC.

### **IV. ADMINISTRATION**

**Article 12.** The EFC is administered and managed by a Board of Administrators hereafter abbreviated to “BoA”.

The BoA shall consist of a President and Vice-President as Executive Officers of the EFC, the Immediate Past President and twelve administrators all with full voting rights, supported by the *ex officio* offices of Treasurer and Scientific Secretary who have no voting rights. The twelve administrators shall be drawn from member societies and organisations in good standing of the EFC as follows:

- a. Four administrators, one each nominated by the three countries providing the General Secretariat offices (France, Germany and UK) and one from the country of registration in law (Belgium) of the EFC;
- b. A minimum of three elected administrators drawn from amongst European Members in countries other than the countries providing the four administrators in (a);
- c. Subject to satisfying (b), five elected administrators drawn from amongst the EFC members at large i.e. European and International Members.

The four nominated administrators are subject to ratification by the General Assembly. The nine elected administrators are subject to election by the General Assembly.

Each EFC Member can nominate one candidate for election in accordance with the above BoA composition with only one administrator from a Member sitting on the BoA at any one time.

The General Assembly shall endeavour to maintain on the BoA a balance between representatives of industry and academia.

## **EFC Statutes: Proposed Revision 2006**

All elected administrators shall serve on the BoA for a period of three years in the first instance. At the expiry of this term of office, they may seek re-election/nomination to serve for one further term (3 years). After that they are not eligible to stand as an administrator until a further term (3 years) has elapsed.

The retiring President shall serve on the BoA as Immediate Past President for a period commensurate with that of the incoming President. Thereafter the Immediate Past President shall step down from the BoA and not be eligible to stand as an administrator until a further term (3 years) has elapsed.

All administrators serve without any form of remuneration from the EFC.

Administrators may be dismissed by the General Assembly by a majority decision of two-thirds of the full members present or represented.

**Article 13.** The President, the Vice-President and the Treasurer are elected by the General Assembly on a proposal by the Board of Administrators. The terms of office of the President and Vice-President begin at the General Assembly where they are elected. The Scientific Secretary is appointed by the BoA in consultation with the Chairman of the Science and Technology Advisory Committee (STAC).

The President and Vice-President are elected from among the members of the BoA or the STAC. The President shall serve for a period of two years with the possibility of chairing two successive General Assembly meetings and the right to re-election for one further term of office of one or two years.

The President is assisted during his or her term of office by the Immediate Past President and by a Vice-President.

The meetings of the BoA are chaired by the President or if unable to do so then by the Immediate Past President or Vice-President.

**Article 14.** The BoA must meet at least once a year, whether convened by the General Secretariat or at the request of at least four members in good standing. However, under normal business arrangements the BoA will meet twice a year with one of the meetings being held during the annual EFC EUROCRR Congress.

An administrator may be represented by a fellow administrator who, however, can exercise only one proxy vote.

The BoA can validly deliberate only if at least half of its members are present or represented.

**Article 15.** The resolutions of the BoA are adopted by the majority of the administrators present. In the case of equality of votes the President shall first endeavour to find an amicable solution at the meeting that will secure a majority vote; but failing this the resolution shall be deemed not adopted and required to be revised before being brought back to the BoA.

Resolutions are recorded in the minutes of the meeting by the General Secretariat and communicated to the members of the EFC.

## **EFC Statutes: Proposed Revision 2006**

**Article 16.** The BoA has, among other responsibilities, the duty to review periodically the EFC Statutes, propose bye-laws to the General Assembly and to set up, or approve the creation of, study groups/task forces and working parties.

### **V. GENERAL SECRETARIAT**

**Article 17.** The work of the EFC is provided by the General Secretariat and is shared between the three member offices of:

- DECHEMA e.V., Frankfurt
- Societe de Chimie Industrielle, Paris
- The Institute of Materials, Minerals and Mining, London

The General Secretariat administers the following affairs of the EFC:

- Membership
- Finances
- Publications
- Awards
- EUROCORR Congress
- Meetings, working papers and minutes of the BoA and the General Assembly

The registered office of the EFC is in Brussels solely to satisfy the requirements of Belgian Law, under which the EFC is constituted, and provides no general secretariat function.

### **VI. GENERAL ASSEMBLY**

**Article 18.** The General Assembly is fully empowered to ensure the accomplishment of the objectives of the EFC.

The General Assembly is composed of representatives of all members in good standing. Honorary members may attend General Assembly meetings in a consultative capacity but have no voting rights on any matters dealing with the business of the EFC.

The following are notably reserved to the competence of the General Assembly:

- Admission or exclusion of members.
- Election, removal or replacement of administrators.
- Adoption of the budget, adoption of a system of subscriptions, eventual creation of special funds.
- Approval of accounts.
- Changes in the structure of the General Secretariat.
- Adoption of bye-laws.
- Modification of the Statutes.
- Dissolution of the EFC.
- Election of a President, a Vice-President and a Treasurer.
- Election/ratification of administrators.

## **EFC Statutes: Proposed Revision 2006**

**Article 19.** The General Assembly meets *ipso jure* once a year in a place and at a time set by mutual agreement by the BoA.

The General Assembly may also be convened for an extraordinary meeting at any time the BoA may deem necessary. In such an event, the meeting shall take place at any location determined by the BoA.

**Article 20.** The General Assembly is chaired by the EFC President or an alternate from either the Immediate Past President or Vice-President.

The calls to members and the agenda of the meeting, written by the BoA, are dispatched by the General Secretariat at least thirty days before the date of the meeting.

**Article 21.** Members in good standing may be represented at the General Assembly by a fellow member in good standing acting as proxy. However, members may not hold more than three proxy votes.

The General Assembly, unless provision to the contrary is stipulated by law or in these statutes, may validly deliberate only if half of its members are present or represented. In the event of this condition not being fulfilled, another General Assembly shall be convened, within three months, and shall validly deliberate, irrespective of the number of members present or represented. The exceptions to this are where considering changes to the EFC Statutes and dissolution of the EFC then Article 23 applies in determining the required attendance.

In the event of it proving difficult to arrange a further meeting within 3 months, a postal or electronic vote can be sought by the BoA, administered by the General Secretariat, on any pressing resolution pending from the prior non-quorate General Assembly meeting.

**Article 22.** In all cases, resolutions are adopted by a simple majority of the members in good standing present or represented, and subsequently notified to all members. The exceptions to this are:

- Dismissal of an administrator which requires a majority decision of two-thirds of the members present or represented;
- Changes to the EFC statutes or dissolution of the EFC when Article 23 of these statutes shall apply in determining the required attendance and majority vote.

It is not possible to deliberate on any substantive item that is not on the main agenda and detailed in the supporting working papers for the meeting.

Resolutions of the General Assembly are recorded in the minutes written by the General Secretariat and communicated to the members.

### **Article 23.**

Without prejudice to Article 5 of the Belgian law of 25 October, 1919, any proposal to modify the statutes or dissolve the EFC must proceed from the BoA or from at least four members, representing different countries.

## **EFC Statutes: Proposed Revision 2006**

The BoA must notify the members of the EFC at least three months in advance of the date of the General Assembly meeting which will rule on the aforesaid proposal.

A change in the statutes or move to dissolve the EFC can only be passed by a General Assembly meeting with at least two-thirds of members in good standing in attendance or represented. Such a resolution can then only be passed by a two-thirds majority of the members in attendance or represented.

If the General Assembly meeting in question has not convened two thirds of the EFC members, a further General Assembly shall be called at the earliest opportunity when this condition can be met. In the event of it proving difficult to arrange a further meeting within a reasonable period of time, a postal or electronic vote can be sought by the BoA, administered by the General Secretariat. The two-thirds participation/majority voting requirement given above again applies.

Modifications to the statutes shall become effective only after approval by Royal Decree and after due respect of the relative conditions of publication stipulated by article 3 of the Belgian law of October 25 1919.

The General Assembly shall finally approve the mode of dissolution and winding up of the EFC having first sought direction from the BoA on the options available.

### **VII. REPRESENTATION**

**Article 24.** All acts binding the EFC with regard to third parties, of either financial or legal nature, which are not part of day-to-day business, shall be signed jointly by three administrators duly empowered to act accordingly on a case-by-case basis by the BoA.

**Article 25.** Lawsuits, whether as plaintiff or defendant, are pursued through due action and proceedings by the BoA represented by an administrator appointed by the BoA.

### **VIII. GENERAL PROVISIONS**

**Article 26.** All matters for which no provision is made in the present statutes, notably with regard to publications in LE MONITEUR BELGE, shall be conducted in accordance with Belgian law.

Approved by:

1. M Schütze, Frankfurt (Germany) EFC President
2. CEBELCOR  
A. Pourbaix, Bruxelles (Belgium)
3. DECHEMA e.V.  
G. Kreysa, Frankfurt (Germany)
4. THE INSTITUTE OF MATERIALS, MINERALS AND MINING  
B. A. Rickinson, London (United Kingdom)
5. SOCIETE DE CHIMIE INDUSTRIELLE  
J. P. Berge, Paris (France)

## **SUPPORTING NOTES FOR THE PROPOSED REVISION 2006 OF THE EFC STATUTES**

The main changes proposed to the current EFC Statutes are detailed as follows.

### **I. NAME, LOCATION, OBJECTIVES, DURATION**

- Europe is defined as the member states of the Council of Europe at the point in time when a new member applies to join the EFC. Should a state's Council of Europe status change subsequently the BoA will be required to review an EFC member status and propose adjustment accordingly being then subject to General Assembly ratification.
- Reference to an EFC headquarters has been removed since the EFC does not operate in such a manner. It is required to hold a registered office in Belgium as a requirement of Belgian law where the EFC is legally constituted.

### **II. MEMBERS**

- Streamline member classification into two categories with full-member status: European and International. This will open up the membership base for the EFC and give it greater international reach. In so doing the Associate Member category becomes redundant.
- The founder member category is now outmoded especially as two of the founders are no longer actual or active members of the EFC. However, there is recognition of the added, and not insignificant, contribution from the countries providing the EFC General Secretariat functions (reference to make up of the BoA).
- Individual member category is dropped as this has proved to be of very limited attraction and extremely difficult and costly to administer effectively.
- The streamlined structure is predicated on all members paying the same basic annual EFC membership fee. It will be the responsibility of the BoA to consider hardship requests, on a case-by-case basis, and recommend an appropriate position to be adopted subject to approved by the General Secretary.

### **III. SUBSCRIPTIONS**

- No major changes just additional clarification around the issue of EFC dissolution should it ever arise.

### **IV. ADMINISTRATION**

- The number of administrators on the BoA is increased to twelve to reflect the EFC's move to being a truly international looking organisation.
- The founder member administrator category is deemed outmoded and replaced by nominated administrators from the countries (France, Germany and the UK) providing the EFC General Secretariat together with the legal requirement for an administrator from the country in which the EFC is constituted. These nominated administrators are subject to ratification by the General Assembly.
- In order to keep the essence of the EFC founded and governed in Europe the make up of elected administrators is such as to give a majority from European countries.

- Terms of office for serving on the BoA are given greater clarity to ensure there is a healthy refreshment of the Board which will hopefully encourage more new and younger administrators to come forward.
- The beginning of the terms of office for the President and Vice-President are now clearly stated.

## **V. GENERAL SECRETARIAT**

- Defined the make up of the General Secretariat and primary administrative activities.

## **VI. GENERAL ASSEMBLY**

- Tidy up and better clarification of the rules governing voting by the General Assembly on matters in general and in particular – cf. dismissal of an administrator, changes to the statutes and dissolution of the EFC.
- Introduced the option to seek a postal or electronic vote if a quorate meeting cannot be convened where there are pressing matters requiring timely approval of the General Assembly.

## **VII. REPRESENTATION**

- No change

## **VIII. GENERAL PROVISIONS**

- No change

# EUROPEAN FEDERATION OF CORROSION

## STATUTES

### Current Version (2002)

Revised version as approved and adopted by the General Assembly  
Bournemouth/UK, 31 October 1994 and including the change of address  
approved by the Board of Administrators in Granada on 27 September 2002

**Original in French published in LE MONITEUR BELGE, July 27, 1995**

**Identification Number: 12698/95**

#### I. NAME, LOCATION, OBJECTIVES, DURATION

**Article 1.** An international association with a scientific purpose is established, in accordance with the Belgian law of October 25, 1919, modified by that of December 6, 1954, named

“Fédération Européenne de la Corrosion”, “European Federation of Corrosion”, “Europäische Föderation Korrosion”, abbreviated to “EFC”.

**Article 2.** The headquarters of the association is located in a district of the greater Brussels metropolitan area. It is currently located at Ave. Paul Héger, grille no. 2, 1000 Bruxelles. It may be transferred to any other address in the metropolitan area by decision of the Board of Administrators, published in the Annex of LE MONITEUR BELGE.

**Article 3.** The purpose of the association, registered as a non-profit organisation, is to contribute to the general advancement of the science of corrosion and of the protection of materials by promoting cooperation in Europe between scientific and technical societies and associations devoted significantly to these areas of activity and by collaborating with similar associations throughout the world.

The EFC is established for an indefinite period.

#### II. MEMBERS

**Article 4.** The association is composed of founder members, full members, associate members, honorary members and individual members.

The following are founder members:

1. Branche Belge de la Société de Chimie Industrielle,  
Rue Ravenstein, 3, 1000 Bruxelles (Belgium)
2. DECHEMA, Deutsche Gesellschaft für Chemisches Apparatewesen e.V.  
Theodor Heuss Allee 25, Frankfurt am Main (Germany)
3. Society of Chemical Industry,  
14, Belgrave Square, London SW1 (United Kingdom)
4. Société de Chimie Industrielle,  
28, rue Saint-Dominique, 75007 PARIS (France)

## **EFC Statutes: Current Version (2002)**

### **Full members**

**Article 5.1.** European scientific and technical societies and associations complying with the objectives of article 3 may become full members. These societies and associations must be non-profit organisations.

**Article 5.2.** All applications for membership must be addressed in writing to one of the offices of the General Secretariat (EFC), which shall submit them to the Board of Administrators. On the basis of a report by the latter, the General Assembly shall make the final decision on acceptance or rejection of the application for membership.

### **Associate members**

**Article 6.1.** Scientific and technical societies and associations and all other organisations not satisfying the requirements stipulated in article 3 may become associate members.

**Article 6.2.** All applications for membership must be addressed in writing to one of the offices of the General Secretariat (EFC), which shall submit them to the Board of Administrators. On the basis of a report by the latter, the General Assembly shall make the final decision on acceptance or rejection of the application for membership.

### **Individual members**

**Article 6 bis.** Any person interested in actively participating in one of the Working Parties of the Federation may become an individual member. Applications for individual membership must be addressed in writing to one of the offices of the General Secretariat of the Federation.

### **Honorary members**

**Article 7.** The General Assembly may confer the title of honorary member on any individual having made, in the opinion of the Board of Administrators, a particular contribution to the achievement of the aims of the Federation.

**Article 8.** Any member has the right to resign from the Federation (EFC). He must give notice of this decision in writing to one of the three offices of the General Secretariat of the Federation. Resignation becomes effective only at the end of the year in which written notification has been presented.

**Article 9.** Any member who fails to respect the obligations devolving upon him by the present statutes may be excluded from the Federation (EFC).

It is the duty of the Board of Administrators, after hearing the defence of the member concerned, to report to the General Assembly which has the sole power of decision in the matter.

## **III. SUBSCRIPTIONS**

**Article 10.** The amount of the annual subscription for member societies is adopted by the General Assembly on the proposal of the Board of Administrators.

In all cases, the General Assembly shall decide, if necessary, the manner in which the funds shall be managed as well as the disposal of the funds in the event of dissolution of the Federation.

## **EFC Statutes: Current Version (2002)**

### **IV. ADMINISTRATION**

**Article 11.** The Federation (EFC) is administered and managed by a Board of Administrators composed of at least three members representing respectively the member societies of France, Germany and the United Kingdom, of a member representing a Belgian member society in accordance with Belgian law, as well as of a maximum of six members representing member societies of different countries. These six members shall rotate progressively every three years so that all the member societies of the different countries belonging to the Federation may participate in equitable manner in the running of the Federation.

Administrators are elected by the General Assembly. For this purpose, the founder members and full members of the same nation shall agree on the nominee for their country. The General Assembly shall endeavour to maintain on the Board of Administrators a balance between representatives of industry and academia.

Administrators are elected for a period of three years without any form of remuneration. At the expiry of their term of office, administrators are re-eligible for a maximum of two further terms of office.

Administrators may be dismissed by the General Assembly by a majority decision of two-thirds of the founder members and full members present or represented.

**Article 12.** The President, the Vice-President and the Treasurer are elected by the General Assembly on a proposal by the Board of Administrators.

The President is elected among the members of the Board of Administrators for a period of two years with the possibility of chairing two successive General Assembly meetings and the right to re-election for one further term of office of one or two years.

The President is assisted during this term of office by his predecessor and by a Vice President.

The meetings of the Board of Administrators are chaired by the President.

**Article 13.** The Board of Administrators meets at least once a year, whether convened by the General Secretariat or at the request of at least four members.

An Administrator may be represented by a fellow administrator who, however, can exercise only one proxy vote.

The Board of Administrators can validly deliberate only if at least half of its members are present or represented.

**Article 14.** The resolutions of the Board of Administrators are adopted by the majority of the administrators present or represented. In the event of an equality of votes, the President shall have the casting vote.

Resolutions are recorded in the minutes of the meeting by the General Secretariat and communicated to the members of the Federation.

**Article 15.** The Board of Administrators has, among other responsibilities, the duty to propose by-laws to the General Assembly and to set up, or approve the creation of, study groups/task forces and working parties.

## **EFC Statutes: Current Version (2002)**

### **V. GENERAL SECRETARIAT**

**Article 16.** The work of the Secretariat of the Federation (EFC) is performed by a General Secretariat.

At the headquarters of the EFC in Brussels there is an office permanently assigned to assisting the General Secretariat in the performance of its duties.

The General Secretariat convenes the meetings of the Board of Administrators and of the General Assembly.

The General Secretariat records and dispatches the minutes of the meetings of the Board of Administrators and of the General Assembly.

### **VI. GENERAL ASSEMBLY**

**Article 17.** The General Assembly is fully empowered to ensure the accomplishment of the objectives of the Federation (EFC).

The General Assembly is composed of representatives of all founder members and full members. Representatives of associate members and the honorary members may attend General Assembly meetings in a consultative capacity.

The following are notably reserved to the competence of the General Assembly

- admission or exclusion of members
- election, removal or replacement of administrators
- adoption of the budget, adoption of a system of subscriptions, eventual creation of special funds, approval of accounts
- changes in the structure of the General Secretariat
- adoption of bye-laws
- modification of the statutes
- dissolution of the Federation
- election of a President, a Vice-President and a Treasurer.

**Article 18.** The General Assembly meets ipso jure once a year in a place and at a time set by mutual agreement by the Board of Administrators.

The General Assembly may also be convened for an extraordinary meeting at any time the Board of Administrators may deem necessary. In such an event, the meeting shall take place at the headquarters of the Federation or in any other Location indicated by the Board of Administrators.

**Article 19.** The General Assembly is chaired by the President in office of the European Federation of Corrosion.

The calls to members and the agenda of the meeting, written by the Board of Administrators, are dispatched by the General Secretariat at least thirty days before the date of the meeting.

**Article 20.** Founder members and full members may both be represented at the General Assembly by a fellow member acting as proxy. However, a founder member or full member may not hold more than three proxy votes.

## **EFC Statutes: Current Version (2002)**

The General Assembly, unless provision to the contrary is stipulated by law or in the statutes, may validly deliberate only if half of its members are present or represented. In the event of this condition not being fulfilled, another General Assembly shall be convened, within three months, and shall validly deliberate, irrespective of the number of members present or represented.

**Article 21.** In all cases, resolutions are adopted by a simple majority of the founder members and full members present or represented, and they are notified to all members.

It is not possible to deliberate on any item which is not on the agenda.

Resolutions of the General Assembly are recorded in the minutes written by the General Secretariat and communicated to the members.

**Article 22.** Without prejudice to article 5 of the Belgian law of 25 October, 1919, any proposal to modify the statutes or dissolve the Federation (EFC) must proceed from the Board of Administrators or from at least four full members, representing different countries.

The Board of Administrators must notify the members of Federation at least three months in advance of the date of the General Assembly meeting which will rule on the aforesaid proposal.

No decision shall be validly made unless it is supported by a two-thirds majority of all the full members of the Federation.

If the General Assembly meeting in question has not convened two thirds of the founder members or full members of the Federation (EFC), another General Assembly shall be called under the same conditions as stated above and shall rule definitively and on the said proposal.

Modifications to the statutes shall become effective only after approval by Royal Decree and after due respect of the relative conditions of publication stipulated by article 3 of the Belgian law of October 25 1919.

The General Assembly shall determine the mode of dissolution and winding up of the Association.

### **VII. REPRESENTATION**

**Article 23.** All acts binding the Federation with regard to third parties, of either financial or legal nature, which are not part of day-to-day business, shall be signed jointly by three administrators duly empowered to act accordingly on a case-by-case basis by the Board of Administrators.

**Article 24.** Lawsuits, whether as plaintiff or defendant, are pursued through due action and proceedings by the Board of Administrators represented by an administrator appointed by the Board of Administrators.

### **VIII. GENERAL PROVISIONS**

**Article 25.** All matters for which no provision is made in the present statutes, notably with regard to publications in LE MONITEUR BELGE, shall be conducted in accordance with Belgian law.

Approved by:

- 1 . D. HARROP, London (United Kingdom)  
President
- 2 . CEBELCOR  
A. Pourbaix, Bruxelles (Belgium)
- 3 . DECHEMA  
G. KREYSA, Frankfurt (Germany)
4. THE INSTITUTE OF MATERIALS, MINERALS AND MINING  
B. A. RICKINSON, London (United Kingdom)
5. SOCIETE DE CHIMIE INDUSTRIELLE  
J. P. BERGE, Paris (France)

**BILATERAL VENTURES WITH NACE****Proposed at a meeting in San Diego on 13 March 2006**

**Present:** David Webster – NACE President  
George Hays – NACE Past President  
Chris Fowler – NACE Europe Director  
Tony Keane – NACE Executive Director  
Michael Schütze – EFC President  
Paul McIntyre – EFC Scientific Secretary

**Proposals:**

1. Joint NACE/EFC WP Sessions at EUROCORR 2007 in Freiberg and at NACE Corrosion 2007 in Nashville (Assuming the Joint Session on Pipeline Integrity at Maastricht goes well);
2. Joint publication on Water Treatment based on the new NACE proposal (following final editing of the document at a joint meeting of WP15 and the NACE group (George Hays, Bart Freeman, Mike Rogers and Tony Selby) in Maastricht;
3. Joint EFC/NACE push to attract more exhibitors to EUROCORR and to make it more attractive to the whole corrosion community (including more practically-oriented people);
4. Collaborative work involving both EFC Working Parties and NACE Technical Committees;
5. EFC/NACE collaboration on International Standards;
6. Reciprocal publicity for each others' conferences in Materials Performance and the NACE Website on the one hand and in the EFC Newsletter and EFC Website on the other.
7. EFC and NACE to be founder members of the World Corrosion Organisation (along with the Australian Corrosion Association and the Chinese Society for Corrosion Protection).

## KEY POINTS FROM THE INTERNATIONAL CORROSION ROUNDTABLE SAN DIEGO, 16 MARCH 2006

|                 |                 |                                                 |
|-----------------|-----------------|-------------------------------------------------|
| <b>Present:</b> | Dave Webster    | NACE President                                  |
|                 | Lou Vincent     | NACE Vice-President                             |
|                 | George Hays     | NACE Past President                             |
|                 | Neil Thompson   | NACE Past President                             |
|                 | Pierre Crevolin | NACE Past President                             |
|                 | Tony Keane      | NACE Chief Executive                            |
|                 | Steve Poncio    | NACE                                            |
|                 | Chris Fowler    | NACE Europe Director                            |
|                 | Stuart Lyon     | President, Institute of Corrosion               |
|                 | Paul McIntyre   | EFC Scientific Secretary                        |
|                 | Wayne Burns     | Australian Corrosion Association Past President |
|                 | Mel Brookes     | Australian Corrosion Association                |
|                 | Warren Hunt     | Australian Corrosion Association                |
|                 | Geoff Wills     | Australian Corrosion Association                |

Other representatives at the meeting included three representatives from the Chinese Society for Corrosion Protection, one from Malaysia, one from Venezuela and several other members of NACE Staff

### Introduction

George Hays stated that at last year's Corrosion NACE meeting in Houston it was agreed to form an International Corrosion Roundtable. An agreement was circulated subsequently, with the aim of attracting members from four continents. It was decided to form a World Corrosion Organisation (WCO) if more than 33 organisations joined the Roundtable. The WCO would aim to gain the status of a UN Non-Governmental Advisory Agency.

Among the anticipated activities of the WCO are:

- Formation of an international committee on corrosion standards and certification
- Creation of a compilation of corrosion education courses
- Development of a universally recognised level of training
- Creation of a World Corrosion Day
- Creation of a Young Members' Council to encourage student involvement

Since last year, the Roundtable Agreement had been signed by:

Australian Corrosion Association  
Chinese Society for Corrosion and Protection  
European Federation of Corrosion  
NACE  
Hungary  
Israel  
Sweden  
Venezuela

The first four organisations in the above list are the four founding organisations of the World Corrosion Organisation, representing between 25,000 and 27,000 people worldwide.

Other members could include any regional, national or local corrosion organisation with interests in corrosion or corrosion control. It is hoped that EFC will persuade at least 22 of its own member societies to join the Roundtable as a way of approaching the target of at least 33 member organisations around the world.

WCO Associates (without voting rights) could include any individual with interests in corrosion or its mitigation.

It is proposed that the WCO will be controlled by two bodies:

- an Executive Committee (on which each Founding Member has a seat as do three others: the President and Vice-President and one ex-officio staff member, the latter without a vote.);
- a General Assembly on which each Member has a seat.

It was envisaged that there will be a number of joint committees that will meet in conjunction with the meetings of the founder members to deal with:

- standards
- public awareness
- education
- conferences and exhibitions
- the environment

Representatives of four organisations were then invited to give brief presentations on what benefits their societies would hope to see from working more closely together in this way.

## **NACE**

Dave Webster emphasised the strength in numbers that would derive from having a large number of organisations working together. This would give a very strong voice to corrosion allowing governments to be educated that corrosion can be controlled successfully. He was also keen to see progress being made on the harmonisation of corrosion standards.

## **EFC**

Paul McIntyre stressed the increased public awareness of corrosion that could derive from the existence of a World Corrosion Organisation via initiatives such as a World Corrosion day every year. The WCO would also raise political awareness of corrosion, with the prospect of tax credits for companies investing in corrosion prevention technologies on a worldwide basis. A further benefit of the WCO could be reciprocal reductions on each others' products (books, conferences, etc.). Finally, the benefits of developing a universally agreed approach to corrosion auditing by companies wishing to address their costs were highlighted.

### **Chinese Society for Corrosion and Protection**

The Chinese spokesperson felt that there would be advantages if everyone used the same methods to solve problems and share results. She was also in favour of common standards, and a common syllabus for students of corrosion to facilitate worldwide cooperation.

### **Australian Corrosion Association**

Wayne Burns thought that the focus should be on young people. In Australia they have initiatives such as “The Young Pipeliners” to get young people involved in corrosion and they would like to find out what other initiatives for young people other societies have. He suggested funding by industry or special foundations to allow international placements of 2-3 months duration before they graduate.

### **Discussion**

Neil Thompson said that it would be difficult to get the World Corrosion Organisation off the ground by tackling contentious issue like standards to begin with. He liked the idea of a World Corrosion Day, interactions between students from different countries, and worldwide tax credits for expenditure on corrosion control, and reciprocity of membership benefits between different societies.

Stuart Lyon urged that action should be taken to increase public awareness of corrosion by teaching children about it at the age of 8-9, when they are still keen. Wayne Burns complained that universities are putting less emphasis on corrosion in their courses than used to be the case and believed that this trend must be reversed if public awareness of corrosion is to improve. Stuart Lyon agreed that fewer engineering students are being taught about corrosion nowadays and because of their unawareness of the phenomenon they often do stupid things after leaving university.

Pierre Crevolin agreed about the need for corrosion to be taught in schools and universities and explained that NACE has developed public awareness products that could be shared with other members of the WCO. A congressional bill entitled “The Corrosion Prevention Act” was to go before Congress on 24-25 May. This would provide a tax credit to companies that invest in corrosion control technologies and had done a lot to increase interest in NACE membership.

Wayne Burns was concerned to hear that not all engineering students at university are taught about corrosion. Stuart Lyon stated that in the UK, Manchester is one of only four universities that deliver courses on corrosion to its materials students. He suggested that the engineering institutes need to be persuaded that engineering courses must contain information about corrosion. He said that the Corrosion and Protection Centre at Manchester University has a 1-week course on corrosion that it would be prepared to give away.

The lady from Venezuela reported that many students in her country study corrosion at Master’s level.

George Hays stated that during a recent visit to his old university he found that only one professor (in civil engineering) was teaching corrosion whereas in his day there had been 15-20.

Amir Eliezer said that in Israel students of materials, industrial and civil engineering all learn about corrosion. Articles have appeared in national newspapers to inform students about corrosion. He had met with the government's chief scientist to explain about corrosion.

Stuart Lyon felt that it would be difficult in larger countries than Israel for corrosion specialists to gain access to government chief scientists but he felt that the backing of the World Corrosion Organisation would help to make this possible. He felt that the important thing was to get the WCO off the ground and realise that it would then take time to make progress on many issues.

Dave Webster agreed, suggesting that attention should be given to increasing public awareness to begin with then to getting university professors to include corrosion in their courses. Wayne Burn suggested that a questionnaire should be produced that could be used to establish how many teaching institutions in each country are teaching corrosion to engineers at present.

Pierre Crevolin suggested that 3 or 4 key issues should be identified on which attention should be focussed to begin with. He suggested that a World Corrosion Day could give the opportunity to publicise success stories such as progress in combating corrosion under insulation. Stuart Lyon suggest that a Newsletter should be designed and that a website should be established. He offered to allow the WCO use the [www.corrosion.org](http://www.corrosion.org) URL.

It was realised that costs would be involved, and the figure of \$500 per member was mentioned. It was agreed that within one year the aim should be to be operating as a group with a small task group from the four founding members.

## WORLD CORROSION ORGANISATION – CURRENT STATUS

- 1) Bye-laws for the WCO have been drafted. These name the following societies as founder members:
  - Australian Corrosion Association
  - Chinese Society for Corrosion and Protection
  - EFC
  - NACE
- 2) It is proposed that there should be a Board of Directors including:
  - A President (up to 2 one-year terms)
  - A Vice-President (up to 2 one-year terms)
  - A Treasurer (one 2-year term only)
  - Seven Directors (one each from the founder members serving a 4-year term on a rotating basis and three from full member societies serving a 3-year rotating term)
  - An ex-officio Executive Director (Secretary) without a vote
- 3) It is proposed that there will be a Nominating Committee of 5 members appointed by the General Assembly to recommend candidates as officers and directors
- 4) The Board of Directors is to meet twice yearly
- 5) The General Assembly will meet annually
- 6) The objective of the WCO is:
  - To raise, study and promote awareness of corrosion issues, improving the efficiency of, and disseminating information regarding, corrosion, minimising the duplication of efforts by members and representing the interests of member societies and organisations internationally.
- 7) The aims of the WCO are:
  - To coordinate and represent worldwide member societies/organisations interested in corrosion phenomena and corrosion mitigation;
  - To arrange for periodic meetings of corrosion organisations and of people interested in corrosion phenomena and corrosion mitigation;
  - To establish and maintain a website and/or other publication devoted to corrosion education and/or issues;
  - To create an international committee on corrosion standards and certification to establish unified corrosion standards, professional certification processes and/or credentials, thereby allowing industries to produce and apply corrosion control materials, instruments, technologies and services of worldwide acceptance;
  - To coordinate corrosion education and training courses;
  - To establish a World Corrosion Prevention Day;
  - To facilitate involvement of youngsters and/or students in corrosion issues and/or create a Young Member Council;
  - To develop proposals for U.N. consideration and determine the appropriate routes within the U.N. establishment;
  - To collect dues for organisational activities.
- 8) The WCO website have the following URL: [www.corrosion.org](http://www.corrosion.org) and NACE will be the ISP.
- 9) The financial contribution sought from each of the founding members to start the WCO is \$4,000. Subsequently, the Board will develop a budget and contributions from both founding members and general members based on the requirements of the programme.
- 10) EFC is now required to name the person to serve as its representative on the initial Board of Directors.
- 11) The Board of Directors will then have to appoint officers to serve as President, Vice-President and Treasurer at least until the first General Assembly in Nashville next March.

**Draft #2 - 5 June 2006**

## **Proposed Bylaws of the World Corrosion Organization**

### **BYLAW I - Name, Location and Purposes**

#### **SECTION 1**

The name of the corporation shall be the WORLD CORROSION ORGANIZATION, hereafter referred to as "WCO".

#### **SECTION 2**

WCO is a not-for-profit charitable organization organized under the laws of the State of New York. The principal office of WCO shall be located within the State of New York and within the City and County of New York. The Board of Directors has full power and authority to change the location of the principal office and to establish subordinate offices from time to time at any place or places.

#### **SECTION 3**

WCO is a worldwide umbrella organization representing regional, national and local organizations of scientists, engineers, and other parties interested in the development and dissemination of knowledge in the study of corrosion and its prevention.

#### **SECTION 4**

The WCO seeks to raise public awareness of the effects of corrosion and the opportunities for corrosion control through the establishment of a World Corrosion Day.

The WCO seeks to educate governments, industries and the public that the natural phenomena of corrosion can be controlled by application of existing corrosion mitigation technologies and that continued research and development in the field may lead to even more effective corrosion abatement techniques.

The WCO seeks to foster communication among its member organizations of current research and development in the field of corrosion and corrosion control.

### **BYLAW II - Membership**

#### **SECTION 1**

WCO is composed of founder members, full members, associate members and honorary members.

#### **SECTION 2**

The following are founder members:

- I. Australasian Corrosion  
Association Melbourne, Australia

2. Chinese Society for Corrosion and Protection Beijing, China
3. European Federation for Corrosion Ave. Paul Héger, grille no.2 B-1000 Brussels, Belgium
4. NACE International  
1440 South Creek Drive  
Houston, TX 77084,  
USA

### SECTION 3

Full Members: Any not-for-profit organization that fully complies with the purpose of WCO as described in Bylaw 1, Section 3 may become a full member. Applications for full membership must be addressed in writing to the office of WCO, which shall submit them to the Board of Directors. Based on a report from the latter, the General Assembly shall make the final decision on acceptance or rejection of the application for membership.

### SECTION 4

Associate Members: Any organization that does not fully comply with the requirements of Article 2, Section 3 to be a full member of WCO may apply to become an associate member of WCO. Applications for associate membership shall be submitted to the principal office of the founding member closest to the domicile of the applicant. The founding member receiving the application shall forward the application, with its recommendation to the Board of Directors which shall make the final decision on the application.

### SECTION 5

Honorary Members: The General Assembly may, from time to time, confer the title of honorary member on any individual having made, in the opinion of the Board of Directors, a particular contribution to the aims of the WCO.

### SECTION 6

Any member shall have the right to resign from the WCO. The member choosing to resign shall give written notice to the principal office of the WCO. Resignation becomes effective only at the end of the fiscal year in which written notification has been received by the WCO.

### SECTION 7

Any member who fails to respect the obligations devolving upon it by these bylaws may be excluded from the WCO. It is the duty of the Board of Directors, after hearing the defense of the member concerned, to report to the General Assembly, which has the sole power of decision in the matter.

### **BYLAW III - Dues and Fees**

#### **SECTION 1**

The amount of annual dues for founding members, full members and individual members is adopted annually by the General Assembly upon the recommendation of the Board of Directors.

#### **SECTION 2**

Upon the recommendation of the Board of Directors, the General Assembly may decide to sponsor activities in addition to its administrative functions. For such functions the General Assembly shall decide upon any fees that shall be charged for participation.

### **BYLAW IV - Board of Directors**

#### **SECTION 1**

The Board of Directors shall be composed of a president, a vice-president, a treasurer, seven directors and an executive director, who shall serve as secretary. The executive director shall serve ex-officio without vote.

#### **SECTION 2**

The President shall serve for a term of one year and may be reelected for a second term.

#### **SECTION 3**

The Vice President shall serve for a term of one year and may be reelected for a second term.

#### **SECTION 4**

The Treasurer shall serve for a term of two years and shall not be eligible for reelection for a period of two years.

#### **SECTION 5**

One director shall be nominated by each founding member to serve for a term of four years on a rotating basis, with only one of said directors beginning a term of office each year.

#### **SECTION 6**

One director shall be nominated by each of three full members. Each said director shall serve for a term of three years on a rotating basis, with only one of said directors beginning a term of office each year. The General Assembly shall annually choose the full member that shall select a director to take office the following year.

## SECTION 7

The President and Vice President shall be elected by the General Assembly from among those individuals who have previously served on the Board of Directors or served as an executive officer of any member organization.

## SECTION 8

The Treasurer shall demonstrate prior financial experience and shall be elected by the General Assembly.

## SECTION 9

The General Assembly shall establish a Nominating Committee consisting of five individuals who are not members of or candidates for the Board of Directors. The Nominating Committee shall review the qualifications of the nominees and report to the General Assembly. Should the Nominating Committee find that any candidate not meet the criteria for office, then the Nominating Committee shall so advise the organization that proposed the candidate to select another candidate. Once all of the candidates are found to be qualified, then the Nominating Committee shall report to the General Assembly. The General Assembly shall elect the officers and directors for their respective terms of office.

## SECTION 10

No person who serves as a director may stand for reelection for a period of two years following expiration of said director's term of office.

# **BYLAW IV - Duties of Officers**

## SECTION 1 - Duties of the President

The president is the Chief Executive Officer of the WCO and is responsible for chairing all meetings of the Board of Directors and the General Assembly. In concert with the vice president and with the advice and counsel of the immediate past president, the president shall set the agenda for all meetings of the Board of Directors and General Assembly.

## SECTION 2 - Duties of the Vice President

The vice president shall assist the president in the performance of his/her duties. Should the president be unable to chair a meeting of the Board of Directors, then the vice president shall take his/her place. Should the president be unable to chair a meeting of the General Assembly then the vice president shall invite the immediate past president to do so in his/her stead. Should the immediate past president be unable to serve, then the vice president shall do so.

## SECTION 3 - Duties of the Treasurer

The Treasurer shall oversee the finances of the WCO. He/she shall develop an annual budget for submission to the Board of Directors and General Assembly.

**SECTION 4 - Executive Director**

The Executive Director shall be the chief operating officer, who shall be responsible for day-to-day operation of the WCO.

**BYLAW V - Meetings of the Board of Directors****SECTION 1**

The Board of Directors shall meet at least two times each year. One of those meetings shall take place at the same location and just prior to the annual meeting of the General Assembly. The Board may choose to hold additional meetings via conference call or video conference.

**SECTION 2**

The locations and dates for Board of Directors meetings shall be proposed by the President and Executive Director at least one year in advance and shall be subject to Board approval.

**SECTION 3**

The Executive Director shall distribute an agenda at least 30 days in advance of the scheduled meeting.

**BYLAW VI - Meetings of the General Assembly****SECTION 1**

The General Assembly shall meet annually at a location that shall be determined by the General Assembly at least 20 months in advance, with preference given to meet in conjunction with the annual meeting of one of the founding members.

**SECTION 2**

The Executive Director shall distribute an agenda at least 30 days in advance of the scheduled meeting.

**BYLAW VII - Roberts Rules of Order**

All meetings of the WCO shall be governed by Roberts Rules of Order (latest edition).

**BYLAW VIII - Amendments to these Bylaws****SECTION 1**

Any full or founding member may propose an amendment to these Bylaws. Amendments may also be proposed by the Board of Directors or by a committee appointed by the Board of Directors to periodically review these bylaws. Proposed amendments shall be submitted in writing to the principal office of the WCO at least 45 days in advance of a scheduled meeting of the Board of Directors and General Assembly.

**SECTION 2**

Proposed amendments shall be forwarded to the Board of Directors and General Assembly with the agenda at least 30 days in advance of their scheduled meetings.

**SECTION 3**

Proposed amendments shall first be considered by the Board of Directors. A two-thirds affirmative vote of voting members present at a duly called meeting shall be required to bring the proposed amendment Forward to the General Assembly.

**SECTION 4**

A two-thirds affirmative vote of voting members present at a scheduled meeting of the General Assembly shall be required to approve an amendment.

**SECTION 5**

All amendments shall take effect 30 days following the close of the General Assembly at which they are approved.

- end -



## BALTIC SEA CORROSION SOCIETY

### Rules

#### 1. Name

The organisation hereafter described is named the *Baltic Sea Corrosion Society*. Its abbreviation is *BSCS*. The graphic symbol is the Society name printed on a Baltic Sea shape.

#### 2. Scope

- *BSCS* is a non profit organisation devoted to the international development of the science and practice of corrosion knowledge, in conjunction with EFC Societies and WPs. *BSCS* 's activities are dependent on the voluntary actions of its Members.

#### 3. Aims

The aims of *BSCS* are:

- to advance corrosion science and technology;
- to establish international scientific co-operation among Baltic Region corrosion engineers with the aim to promote international cooperation on corrosion prevention and new scientific-technical problems in the Baltic Sea region;
- to disseminate scientific and technological knowledge on materials and methods to prolong life of metal structures;
- to initiate coordinated research on protection of structures;
- to integrate efforts on protective measures against polluted aggressive environments;
- to introduce effective developing anticorrosion measures to make sea transport more effective and safe;
- to maintain a high professional standard among its members.

#### 4. Objectives

4.1 To be the international organisation that acts as prime focus on corrosion prevention for the benefit of the involved Community and Public in general.

4.2 To encourage the foundation, growth, development and co-operation of regional corrosion Societies and Organisations.

4.3 To assist establishment of Regional groupings of corrosion Societies.

4.4 To promote best practices in corrosion protection and to encourage international harmonisation.

4.5 To promote international collaboration with other organisations interested in corrosion prevention.

#### 5. Membership

The Members of *BSCS* consist of Institutional Members and Individual Members. The Institutional Members of *BSCS* are legally established National Societies, Institutes, Industrial Companies etc. representing Baltic Sea regions, whose applications are accepted by *BSCS* Executive Committee based on a written application to the Executive Committee. Institutional Member pays an annual fee to *BSCS*.

Application to be nominated the BSCS Institutional Member shall be voted on by the Executive Committee. Each Institutional Member has right to have a National Delegate to the BSCS. Each National Delegate shall advise the Secretariat the names of one voting appointed representative at the commencement of each BSCS meeting. Between meetings Member Societies may change their delegates by advising the General Secretary in writing (including e-mail).

Individual Members are accepted by BSCS Executive Committee based on a written application to the Executive Committee.

## **6. BSCS Executive Committee**

BSCS is represented and operated by the Executive Committee. The Executive Committee's task is to execute of policy initiated by the BSCS meeting of the Regional Representatives. The Executive Committee consists of the members of one State. The Executive Committee Chairman is elected for 2 years term by the Members of the BSCS at the meeting by voting. The Executive Committee shall meet with a minimum frequency of once per year or at times determined by the Chairman.

The Executive Committee may nominate Working Groups to execute particular tasks. Such Working Groups shall report on their work to the Executive Committee.

The Officers of the BSCS Executive Committee shall be the Chairman, the General Secretary, the Treasurer. The General Secretary and the Treasurer shall be appointed by the BSCS Executive Committee Chairman. These appointments shall be accepted by BSCS meeting by voting.

The Chairman of BSCS shall administer all actions of the BSCS and act as Chairman or appoint an alternate for all meetings of the BSCS. Once a year the Chairman shall disseminate information on BSCS history, a list of members of all previous Executive Committees, a list of previous BSCS meetings and conferences, details of Working Groups, a list of current BSCS members, details of future planned Conferences, accounts of the BSCS Fund. Arranges elections of next Executive Committee Chairman 2 months before the Chairman term ends.

General Secretary: is responsible for recording all matters associated with the BSCS between meetings; recording and publishing on the Website minutes of Executive Committee meetings held during his term of office. The General Secretary shall also arrange to maintain a register of Members and of the names and addresses of appointed representatives accessible to all Members and the public via the World Wide Web. Maintain a Website for BSCS with all approved documents. Cooperate with Treasurer holding BSCS Fund.

The Treasurer shall hold and operate the BSCS Fund. He will prepare the annual operation budget and account for approval by BSCS meeting every two years. He is responsible for preparation of a financial report on the BSCS Fund and presentation of this to the BSCS meeting. All the incomes and expenditures should be reported including particular incomes from the Members.

## **7. Frequency of BSCS Meetings**

BSCS meetings may be organised during EFC yearly Corrosion Conferences. They also may be held at other times based on the Executive Committee Chairman announcement.

## **8. Voting at BSCS Meetings**

Changes to the Rules and all decisions will require a simple majority of those voting. Each representative elected by National Delegate to the BSCS shall have one vote. Individual Members of BSCS have a right to attend the BSCS meetings without voting. An Individual Member has right to vote if it supports BSCS with an annual financial contribution.

## **9. International Postal Ballot**

If it is essential to make decisions between meetings it could be done by a 'postal' ballot using fax, e-mail, or letter. This shall be organised by the Executive Committee.

## 10. BSCS Fund

An *BSCS* fund shall be established based on declared annual financial contribution obtained from Institutional Members for the following purposes:

1. the support necessary to permit the Secretariat to be run professionally
2. the provision of funding to young professionals in membership for attendance at *BSCS* seminars.
3. other expenditures on decision taken by voting at *BSCS* meetings.

Individual Members have also right to offer grants to *BSCS* with no limits.

A minimum annual grants obtained from an Institutional Member equals to 100 EUR.

The Fund will be held and operated by the Treasurer on behalf of *BSCS*. The Fund shall be held in an interest-bearing account with the interest accruing credited to the Fund.

Deposits to the Fund and disbursements from the Fund shall be executed by the Chairman together with the Treasurer.

An audited annual report, approved by the Chairman shall be presented to the *BSCS* meeting and announced on the Web.

## 11. Official Languages

The official language of *BSCS* shall be English. At the *BSCS* Seminars the host country or other delegations wishing to listen to papers in their own language shall be responsible for arranging for simultaneous translation from English. Facilities for such simultaneous translations shall be provided by the host country, at the expense of the requesting country.

## 12. BSCS Seminars

Recommendations should be applied to the arrangements of future Seminars by national organizers appointed by the Executive Committee.

A provisional programme with a list of accepted papers and the proposed sequence of their presentation in each particular section is to be sent to authors and members of the *BSCS*.

The final programme is to be available at least 3 months before the date of the Seminar. Preprints of the papers should be available for distribution to delegates when the Conference commences. The organizer should also assist delegates by providing facilities for mailing and preprints to any address after the Conference. Organized reception parties by firms must be officially approved by Executive Committee.

## 13. Relation to European Federation of Corrosion

The Baltic Sea Corrosion Society is a Member of the EFC and contributes to annual subscription.

**EUROPEAN FEDERATION OF CORROSION**

**BOARD OF ADMINISTRATORS**

**24<sup>th</sup> SEPTEMBER 2006**

**MAASTRICHT**

**HONORARY TREASURER'S REPORT**

## HONORARY TREASURER'S REPORT

### 1. SUMMARY

The draft 2005 accounts submitted to the previous meeting showed a surplus of €5,224 and were subject to the finalisation of royalty income and doubtful debts. The royalty income amounts to €1,538. No further amounts have been received from members and a provision of €1,170 has been made against the amounts due from Yugoslavia, Slovenia and Azerbaijan (see 2 below).

The adjustments have resulted in a surplus for the year of €5,592 and accumulated surpluses total €29,072 at the year-end.

The outstanding result from EUROCORN 2005 in Lisbon, which delivered a payment of €15,764 to the EFC, has enabled support for the EFC Working Parties to be provided at the levels approved by the STAC, and the cost of the Scientific Secretary's participation in NACE Corrosion 2005 in Houston, to be met in full without the need to break into surpluses brought forward. During the current year, care will again be taken to ensure that the budgeted support for the Working Parties is not exceeded unless sufficient income is available to underwrite the excess.

The results are shown in full in Annex 2.

### 2. SUBSCRIPTION INCOME (see Annex 1)

The current list of contributions due up to 31.12.05 from Member Societies is shown, having been updated to 14<sup>th</sup> August 2006 to include late payments. Invoices were issued in May 2005, a reminder was sent in November and a final reminder was sent in February 2006. Contributions are still outstanding from:

- (a) AIM (Italy)
- (b) Union of Eng. and Tech. for Protection of Metals (Yugoslavia)
- (c) Institute of Metals and Technologies (Slovenia) 2002, 03 & 04
- (d) Azerbaijan Society for the Protection of Metals: last contribution 1999

### 3. BALANCE SHEET (see Annex 3)

The balance sheet shows a strong position. The amounts owing for Eurocorr levies have been received in 2006. The money owing to CEFACOR for the Aix meeting in 2002 has now been paid from the EFC bank account in Brussels and the remaining project income owing from the Mentor-C Project has now been paid into the account.

### 4. BUDGET FOR 2007 (see Annex 5)

An initial draft of the 2007 budget prepared with information supplied by the Scientific Secretary is set out in Annex 5. The budget assumes an increase in income of €7,180 over the 2006 budget due to an increase in the minimum levy from Eurocorr and an increase in subscriptions from central and east European countries. Budgeted expenditure is expected to increase by €8,800. New and changed activities in 2007 are budgeted at €10,000 and include participation in NACE Corrosion 2007, purchase of an EFC stand, printing of the newsletter and production of a publicity flyer by Dechema and an initial contribution to the World Corrosion Organisation. These costs have been offset by a reduction in Working Party costs and the elimination of a contingency sum. It is hoped that royalty income will reach the 2006 budget level once Woodhead Publishing Ltd. has overcome the backlog that developed over the past three years.

R. Milbank  
Honorary Treasurer Elect

**Annex 1: 2005 CONTRIBUTIONS TO EFC FUNDING (as at 16 August 2006)**

| Ref.                | SOCIETY                                            | COUNTRY           | Charge                | Received              |
|---------------------|----------------------------------------------------|-------------------|-----------------------|-----------------------|
|                     |                                                    |                   | Euros                 | Euros                 |
| 1                   | Eisenhutte Osterreich Montanuniversitat            | Austria           | 1,000                 | 1,000                 |
| 2                   | Branche Belge de la SCI                            | deregistered      |                       |                       |
| 3                   | CEBELCOR                                           | Belgium           | 1,500                 | 1,500                 |
| 4                   | Force Instituttet                                  | Denmark           | 1,500                 | 1,500*                |
| 5                   | The Finnish Corrosion Society                      | Finland           | 1,500                 | 1,500                 |
| 6                   | CEFRACOR                                           | France            | 1,500                 | 1,500                 |
| 7                   | Societe de Chimie Industrielle                     | France            | 1,500                 | 1,500                 |
| 8                   | GfKORR                                             | Germany           | 1,500                 | 1,500                 |
| 9                   | DECHEMA eV                                         | Germany           | 1,500                 | 1,500                 |
| 10                  | Associazione Italiana di Metallurgia AIM           | Italy             | 1,000                 | 0                     |
| 11                  | CSFCE, Italy                                       | <i>expelled</i>   |                       |                       |
| 12                  | AITIVA                                             | Italy             | 1,000                 | 1,000                 |
| 13                  | Nederlands Corrosie Centrum NCC                    | The Netherlands   | 1,500                 | 1,500                 |
| 14                  | <i>Bond voor Materialenkennis BVM</i>              | <i>expelled</i>   |                       |                       |
| 15                  | Norsk Korrosjonsteknisk Forening                   | Norway            | 1,500                 | 1,500                 |
| 16                  | INETI                                              | Portugal          | 1,000                 | 1,000                 |
| 17                  | Sociedade Portuguesa de Materiais                  | Portugal          | 1,000                 | 1,000                 |
| 18                  | Sociedad Espanola de Quimica Industrial            | Spain             | 1,000                 | 1,000                 |
| 19                  | Swedish Corrosion Institute                        | Sweden            | 1,500                 | 1,500                 |
| 20                  | <i>Schweizerische Gesell. fur Chimische Ind</i>    | <i>resigned</i>   |                       |                       |
| 21                  | SGO                                                | Switzerland       | 1,000                 | 1,000                 |
| 22                  | Institute of Corrosion                             | UK                | 1,500                 | 1,500                 |
| 23                  | The Institute of Materials                         | UK                | 1,500                 | 1,500                 |
| 24                  | <i>Committee of Corrosion Protection, Bulgaria</i> | <i>expelled</i>   |                       |                       |
| 25                  | Croatian Society for Materials Protection          | Croatia           | 240                   | 240                   |
| 26                  | Czech Association of Corrosion Engineers           | Czech Republic    | 240                   | 240                   |
| 27                  | <i>Hungarian Chemical Society</i>                  | <i>resigned</i>   |                       |                       |
| 28                  | Hungarian Corrosion Society                        | Hungary           | 240                   | 240                   |
| 29                  | <i>Hungarian Scientific Society of Mech. Eng.</i>  | <i>resigned</i>   |                       |                       |
| 30                  | Polskie Stowarzyszenie Korozyjne                   | Poland            | 240                   | 240                   |
| 31                  | <i>All Union Corrosion Association</i>             | <i>dissolved</i>  |                       |                       |
| 32                  | Institute of Metals and Technologies               | Slovenia          | 240                   | 0                     |
| 33                  | Ukrainian Association of Corrosionists             | Ukraine           | 240                   | 240                   |
| 34                  | Union of Eng. & Tech. for Prot. of Metals          | Serbia/Montenegro | 240                   | 0                     |
| 35                  | Azerbaijan Society for the Prot. of Metals         | Azerbaijan        | 240                   | 0                     |
| 36                  | Corrosion Committee of Romanian Academy            | Romania           | 240                   | 240                   |
| 37                  | ANTIKOR                                            | Russia            | 1,500                 | 1,500                 |
| 38                  | The Corrosion Association                          | Turkey            | 240                   | 240                   |
| 39                  | Albanian Corrosion Society                         | Albania           | 240                   | 240                   |
| 40                  | Svoum S R O                                        | Czech Republic    | 240                   | 240                   |
| 41                  | CAMPI                                              | Israel            | 1,000                 | 1,000                 |
| <b><u>TOTAL</u></b> |                                                    |                   | <b><u>€30,380</u></b> | <b><u>€28,660</u></b> |

\* Force Instituttet also paid €1,500 during for 2005

**Financial statements for the year ended 31 December 2005**  
**INCOME AND EXPENDITURE ACCOUNT (Annex 2)**

| <b>Income</b>                         | Note | 2005 budget          |   | 2005 results         |   | 2004 results         |   |
|---------------------------------------|------|----------------------|---|----------------------|---|----------------------|---|
|                                       |      | €                    | € | €                    | € | €                    | € |
| Subscriptions                         |      | 27,900               |   | 30,380               |   | 26,000               |   |
| Less: Bad and doubtful debts          | (1)  | 0                    |   | 1,170                |   | 3,300                |   |
| Net subscriptions receivable          |      | <u>27,900</u>        |   | <u>29,210</u>        |   | <u>22,700</u>        |   |
| Eurocorr levy                         |      | 4,500                |   | 15,764               |   | 10,763               |   |
| Royalties                             |      | 3,000                |   | 1,538                |   | 1,409                |   |
| Project income                        | (2)  | 0                    |   | 6,423                |   | 16,735               |   |
| Other income                          |      | 0                    |   | 280                  |   | 243                  |   |
|                                       |      | <u>35,400</u>        |   | <u>53,215</u>        |   | <u>51,850</u>        |   |
| <b>Expenditure</b>                    |      |                      |   |                      |   |                      |   |
| <i>Scientific Secretary</i>           |      |                      |   |                      |   |                      |   |
| Fees                                  |      | 12,000               |   | 13,138               |   | 10,662               |   |
| Travel, accommodation, subsistence,   |      | 3,900                |   | 5,831                |   | 3,047                |   |
| IoM administration charge             |      | 7,000                |   | 7,000                |   | 7,000                |   |
|                                       | (3)  | <u>22,900</u>        |   | <u>25,969</u>        |   | <u>20,709</u>        |   |
| Paris secretariat costs               |      | 4,000                |   | 5,636                |   | 0                    |   |
| Honorary Officers expenses            |      | 3,000                |   | 2,146                |   | 428                  |   |
| Support for working parties           | (4)  | 2,200                |   | 6,196                |   | 5,363                |   |
| Project expenses                      | (2)  | 0                    |   | 6,423                |   | 16,995               |   |
| NACE registration                     |      | 1,000                |   | 0                    |   | 1,095                |   |
| Eurocorr Corrosion Medal              |      | 1,000                |   | 1,000                |   | 0                    |   |
| Bank charges                          |      | 300                  |   | 24                   |   | 39                   |   |
| Contingency sum                       |      | 1,000                |   | 0                    |   | 239                  |   |
| Total expenditure                     |      | <u>35,400</u>        |   | <u>47,394</u>        |   | <u>44,868</u>        |   |
| <b>Surplus/(deficit)</b>              |      | <u>0</u>             |   | <u>5,821</u>         |   | <u>6,982</u>         |   |
| Exchange (losses)/gains               |      | 0                    |   | (229)                |   | (2,256)              |   |
| <b>Surplus/(deficit) for the year</b> |      | <u>0</u>             |   | <u>5,592</u>         |   | <u>4,726</u>         |   |
| <b>Surplus brought forward</b>        |      | 23,480               |   | 23,480               |   | 18,754               |   |
| <b>Surplus carried forward</b>        |      | <u><u>23,480</u></u> |   | <u><u>29,072</u></u> |   | <u><u>23,480</u></u> |   |

**Financial statements for the year ended 31 December 2005**  
**BALANCE SHEET (Annex 3)**

|                            |     | 31/12/05           | 31/12/04           |
|----------------------------|-----|--------------------|--------------------|
|                            |     | €                  | €                  |
| <b>Current assets</b>      |     |                    |                    |
| Outstanding subscriptions  | (5) | 1,480              | 2,100              |
| Other debtors              | (6) | 40,076             | 16,351             |
| Amount held by IoM3        |     | 0                  | 8,894              |
| Bank balance               |     | 14,712             | 14,736             |
|                            |     | <hr/> 56,268       | <hr/> 42,081       |
| <b>Current liabilities</b> |     |                    |                    |
| Creditors and accruals     | (7) | 23,171             | 14,576             |
|                            |     | <hr/> 33,097       | <hr/> 27,505       |
| <b>Net assets</b>          |     |                    |                    |
| General fund               |     | 29,072             | 23,480             |
| Education fund             |     | 4,025              | 4,025              |
| <b>Total funds</b>         |     | <hr/> <hr/> 33,097 | <hr/> <hr/> 27,505 |

**Financial statements for the year ended 31 December 2005**  
**NOTES TO THE FINANCIAL STATEMENTS (Annex 4)**

| 1) Bad and doubtful debts                                      | 2005 results |        | 2004 results |         |
|----------------------------------------------------------------|--------------|--------|--------------|---------|
|                                                                | €            | €      | €            | €       |
| <i>Subscriptions written off</i>                               |              |        |              |         |
| Denmark                                                        |              | 0      |              | 4,500   |
| <i>Increase/(decrease) in provision against doubtful debts</i> |              |        |              |         |
| Slovenia                                                       | 390          |        | 300          |         |
| Azerbaijan                                                     | 390          |        |              |         |
| Yugoslavia                                                     | 390          |        |              |         |
| Denmark                                                        | 0            |        | (1,500)      |         |
|                                                                |              | 1,170  |              | (1,200) |
|                                                                |              | 1,170  |              | 3,300   |
| <b>2) Project income and expenditure</b>                       |              |        |              |         |
| <b>Income</b>                                                  |              |        |              |         |
| CORRCERT                                                       |              | 0      |              | 12,076  |
| MENTOR C                                                       |              | 6,423  |              | 4,659   |
|                                                                |              | 6,423  |              | 16,735  |
| <b>Expenditure</b>                                             |              |        |              |         |
| Scientific Secretary fees                                      |              | 889    |              | 3,085   |
| Travel and subsistence                                         |              | 1,006  |              | 1,574   |
| Other costs                                                    |              | 4,528  |              | 12,336  |
|                                                                |              | 6,423  |              | 16,995  |
| <b>3) Scientific Secretary</b>                                 |              |        |              |         |
| Fees                                                           |              | 13,138 |              | 10,662  |
| Travel & incidental expenses                                   |              | 4,548  |              | 1,835   |
| Postage & courier costs                                        |              | 1,283  |              | 1,212   |
| IoM administration charge                                      |              | 7,000  |              | 7,000   |
|                                                                |              | 25,969 |              | 20,709  |
| <b>4) Support for working parties</b>                          |              |        |              |         |
| Scientific Secretary fees                                      |              | 1,200  |              | 1,200   |
| Other costs (paid)                                             |              | 2,694  |              | 2,709   |
| Other costs (accrued)                                          |              | 2,302  |              | 1,454   |
|                                                                |              | 6,196  |              | 5,363   |

## Financial statements for the year ended 31 December 2005

### NOTES CONTINUED (Annex 4)

|                                           | 2005 results |   | 2004 results |   |
|-------------------------------------------|--------------|---|--------------|---|
|                                           | €            | € | €            | € |
| <b>5) Subscriptions outstanding</b>       |              |   |              |   |
| Italy (AIM)                               | 1,000        |   | 0            |   |
| Denmark                                   | 0            |   | 1,500        |   |
| Azerbaijan                                | 390          |   | 150          |   |
| Slovenia                                  | 690          |   | 450          |   |
| Yugoslavia                                | 390          |   | 150          |   |
| Amounts received in 2006 (2005)           | 480          |   | 150          |   |
|                                           | <hr/>        |   | <hr/>        |   |
|                                           | 2,950        |   | 2,400        |   |
| Provision for irrecoverable subscriptions | (1,470)      |   | (300)        |   |
|                                           | <hr/>        |   | <hr/>        |   |
|                                           | 1,480        |   | 2,100        |   |
|                                           | <hr/>        |   | <hr/>        |   |
| <b>6) Other debtors</b>                   |              |   |              |   |
| Publication royalties                     | 2,947        |   | 1,409        |   |
| Eurocorr levy (two years)                 | 26,527       |   | 10,763       |   |
| MENTOR C project                          | 10,602       |   | 4,179        |   |
|                                           | <hr/>        |   | <hr/>        |   |
|                                           | 40,076       |   | 16,351       |   |
|                                           | <hr/>        |   | <hr/>        |   |
| <b>7) Creditors and accruals</b>          |              |   |              |   |
| Scientific secretary's fees/expenses      | 1,506        |   | 56           |   |
| Paris secretariat costs                   | 2,105        |   | 0            |   |
| Honorary officers expenses                | 163          |   | 0            |   |
| Working party expenses                    | 2,302        |   | 1,454        |   |
| Working party costs                       | 12,336       |   | 12,336       |   |
| Project expenses                          | 3,705        |   | 0            |   |
| NACE registration fee                     | 500          |   | 500          |   |
| Amount owing to IOM3                      | 554          |   | 0            |   |
| 2005 subscription received                | 0            |   | 230          |   |
|                                           | <hr/>        |   | <hr/>        |   |
|                                           | 23,171       |   | 14,576       |   |
|                                           | <hr/>        |   | <hr/>        |   |

**Proposed budget for 2007 (Annex 5)**

| <b>Income</b>                                                         | 2005 results |                      | 2006 budget |                      | 2007 budget |                      |
|-----------------------------------------------------------------------|--------------|----------------------|-------------|----------------------|-------------|----------------------|
|                                                                       | €            | €                    | €           | €                    | €           | €                    |
| Subscriptions                                                         |              | 30,380               |             | 31,900               |             | 33,080               |
| Less: Bad and doubtful debts                                          |              | 1,170                |             | 0                    |             | 0                    |
| Net subscriptions receivable                                          |              | <u>29,210</u>        |             | <u>31,900</u>        |             | <u>33,080</u>        |
| Eurocorr levy                                                         |              | 15,764               |             | 4,500                |             | 10,000               |
| Royalties                                                             |              | 1,538                |             | 3,000                |             | 3,000                |
| Project income                                                        |              | 6,423                |             | 0                    |             | 0                    |
| Other income (courses)                                                |              | 280                  |             | 0                    |             | 500                  |
|                                                                       |              | <u>53,215</u>        |             | <u>39,400</u>        |             | <u>46,580</u>        |
| <b>Expenditure</b>                                                    |              |                      |             |                      |             |                      |
| <i>Scientific Secretary</i>                                           |              |                      |             |                      |             |                      |
| Fees                                                                  |              | 13,138               |             | 12,000               |             | 12,000               |
| Travel, accommodation, subsistence,                                   |              | 5,831                |             | 3,900                |             | 3,900                |
| IoM administration charge                                             |              | 7,000                |             | 7,000                |             | 7,000                |
|                                                                       |              | <u>25,969</u>        |             | <u>22,900</u>        |             | <u>22,900</u>        |
| Paris secretariat costs                                               |              | 5,636                |             | 4,000                |             | 4,000                |
| Honorary Officers expenses                                            |              | 2,146                |             | 3,000                |             | 3,000                |
| Support for working parties                                           |              | 6,196                |             | 7,460                |             | 6,200                |
| Project expenses                                                      |              | 6,423                |             | 0                    |             | 0                    |
| Participation in NACE Corrosion 2007<br>(to be held in Nashville, TN) |              | 0                    |             | 0                    |             | 3,000                |
| Purchase of EFC display stand                                         |              | 0                    |             | 0                    |             | 1,000                |
| EFC Newsletter (print by Dechema)                                     |              | 0                    |             | 0                    |             | 1,500                |
| Publicity flyer (produced by Dechema)                                 |              | 0                    |             | 0                    |             | 1,000                |
| World Corrosion Organisation                                          |              |                      |             |                      |             |                      |
| Initial contribution                                                  |              | 0                    |             | 0                    |             | 3,500                |
| NACE registration                                                     |              | 0                    |             | 1,000                |             | 1,000                |
| Eurocorr Corrosion Medal                                              |              | 1,000                |             | 0                    |             | 1,000                |
| Bank charges                                                          |              | 24                   |             | 40                   |             | 100                  |
| Contingency sum                                                       |              | 0                    |             | 1,000                |             | 0                    |
| Total expenditure                                                     |              | <u>47,394</u>        |             | <u>39,400</u>        |             | <u>48,200</u>        |
| <b>Surplus/(deficit)</b>                                              |              | <u>5,821</u>         |             | <u>0</u>             |             | <u>(1,620)</u>       |
| Exchange (losses)/gains                                               |              | (229)                |             | 0                    |             | 0                    |
| <b>Surplus/(deficit) for the year</b>                                 |              | <u>5,592</u>         |             | <u>0</u>             |             | <u>(1,620)</u>       |
| <b>Surplus brought forward</b>                                        |              | 23,480               |             | 29,072               |             | 29,072               |
| <b>Surplus carried forward</b>                                        |              | <u><u>29,072</u></u> |             | <u><u>29,072</u></u> |             | <u><u>26,952</u></u> |

**REPORT OF THE SCIENTIFIC SECRETARY TO THE  
BOARD OF ADMINISTRATORS (AUGUST 2006)**

Soon after my previous report, in February, I visited Birmingham with Willi Meier for the first meeting of the local organising committee for EUROCORR 2008. An enthusiastic team is being assembled to mastermind the event, which is to be held in Edinburgh, the most attractive UK venue for EUROCORR to date.

During March, I participated on behalf of the EFC in the annual NACE Corrosion Conference which took place in San Diego, California, on 12-17 March. This year the event attracted 4,800 delegates and there were 475 stands in the exhibition, including that of the EFC, which was manned throughout the week by myself with help from the EFC President and Stuart Lyon (President of the Institute of Corrosion, UK). Again there was a surprising amount of interest in the EFC and its forthcoming EUROCORR conferences. The Frankfurt Office had printed a special brochure giving details of the events in Maastricht this year, Freiburg (2007) and Edinburgh (2008) and these found eager recipients. DECHEMA had also printed copies of the commemorative issue of the EFC Newsletter for the occasion, and again these were a source of strong interest. During the week I had the opportunity to participate in the meeting of NACE Europe, where progress with its application to join the EFC was discussed. Arrangements were in hand to register the organisation in the UK, which would make it eligible for full membership of the EFC. The Director of NACE Europe commented that NACE Israel belongs to NACE Europe and will be covered by its membership of EFC, once that has been finalised. The conference also provided an opportunity to attend a meeting with Michael Schütze and senior representatives of NACE to discuss opportunities for future bilateral EFC/NACE initiatives (see Appendix 4 of these working papers) and I am pleased to report that progress is already being made with some of these, in particular the possibility of a joint publication on water treatment, reciprocal publicity for each others' conferences, and as co-founders of the World Corrosion organisation. Other aspects, including opportunities for collaborative work involving both EFC Working Parties and NACE Technical Committees, participation in the development of ISO standards, and joint sessions at each others' conferences, will be discussed during the meeting of the STAC in Maastricht. On the 16<sup>th</sup> March, after the President had left for home, I represented EFC at the meeting of the International Corrosion Round Table, where the main topic was progress towards the formation of the World Corrosion Organisation, in which it is proposed that EFC should take a major role as one of the four founder members.

As usual, I was pleased to assist the Paris Office with the preparation of the minutes of the General Assembly in Lisbon and of the Board of Administrators in Frankfurt, and more recently I have been involved with the preparation of the agendas and working papers for the forthcoming meetings in Maastricht. Other secretarial activities have included maintenance of the EFC Event Calendar, which currently includes 25 entries, ten of which are EFC Events. It is being proposed that in future a small charge (10 Euros) should be levied from all participants in events to which EFC Event Numbers are assigned, in order to contribute to the income of the EFC.

In July I participated in the meetings of the EFC Strategy Group and the President's Task Force in Frankfurt, and I subsequently prepared and distributed the action list from the latter meeting to all participants. I have also been heavily involved in work to do with the EFC's finances during the past year.

Unfortunately, my health deteriorated of late and I will be going into hospital for surgery tomorrow. I am optimistic about the prospects for a full recovery, but I may be unable to participate in the Maastricht meetings or to complete my work in preparation for them. I apologise to everyone for any inconvenience that this will cause.

Paul McIntyre,  
19<sup>th</sup> August 2006

### EFC Books Currently in Preparation

**EFC 38:** "Corrosions of Reinforcement in Concrete: Mechanisms, Monitoring, Inhibitors and Rehabilitation Techniques" edited by J. Mietz (EFC WP11 on Corrosion of Reinforcement in Concrete).

**EFC 41:** "Corrosion by Carbon and Nitrogen - Metal Dusting, Carburisation and Nitridation" edited by M. Schütze and H. J. Grabke (EFC WP3 on Corrosion in Hot Gases and Combustion Products).

**EFC 42:** "Corrosion in Refineries" edited by J. D. Harston (EFC WP15 on Corrosion in Refineries).

**EFC 43:** "The Electrochemistry and Characteristics of Embeddable Reference Electrodes for Concrete" by R. Myrdal (EFC WP11 on Corrosion in Concrete).

**EFC 44:** "Use of Electrochemical Scanning Tunnelling Microscopy (EC-STM) for corrosion applications and the acquisition of atomically resolved images: reference material (Cu single-crystal) and procedural guidelines" by Rakel Lindström, Vincent Maurice, Lorena H. Klein, Philippe Marcus (EFC WP6 on Surface Science and Mechanisms of Corrosion and Protection).

**EFC 45:** "Local Probe Techniques for Corrosion Research" edited by Roland Oltra (EFC WP6 on Surface Science and Mechanisms of Corrosion and Protection and WP8 on Physico-Chemical Methods of Corrosion Testing).

**EFC 46:** "Amine Unit Corrosion in Refineries" edited by François Ropital (EFC WP15 on Corrosion in Refineries).

**EFC 47:** "Novel Approaches to the Improvement of High Temperature Corrosion Resistance" edited by M. Schütze and W. J. Quadackers (EFC WP3 on Corrosion in Hot Gases and Combustion Products).

**EFC 48:** "Corrosion of Metallic Heritage Artefacts: Investigation, Conservation and Prediction of Long Term Behaviour" edited by Damien Féron and Philippe Dillman (EFC WP4 on Nuclear Corrosion).

**EFC 49:** "Electrochemistry in Light Water Reactors: Focus on Reference Electrodes, Measurements, Corrosion and Tribocorrosion Issues" edited by Damien Féron and Rik-Wouter Bosch (EFC WP4 on Nuclear Corrosion).

**EFC 50:** "Corrosion Behaviour and Protection of Copper and Aluminium Alloys including Aluminium Based Anode Materials in Seawater" edited by Damien Féron (EFC WP9 on Marine Corrosion).

**EFC 51:** "Corrosion Issues in Light Water Reactors: Focus on Stress Corrosion Cracking and Practical Experience" edited by Damien Féron and Jean-Marc Olive (EFC WP4 on Nuclear Corrosion).

**EFC 52:** "Fifty Years of the European Federation of Corrosion" edited by Jörg Vogelsang and Paul McIntyre (EFC Science and Technology Committee).

**EFC 53:** "Standardisation of thermal cycling exposure testing" edited by M. Schütze & M. Malessa (EFC WP3 on Corrosion in Hot Gases and Combustion Products).

The latest news from Woodhead Publishing Ltd., which took over responsibility for the publication of the EFC Series at the beginning of the year, is that good progress is being made and the books will begin to appear shortly. Seven titles are currently in production and preparatory work is underway on the others (apart from EFC 52, for which the chapters are still being assembled by the editors). In many cases much preparatory work is needed because the manuscripts were not prepared in accordance with their instructions to authors (which is understandable since these were not available to us until the end of last year). Therefore, tables and figures have had to be separated from the text and in some cases better quality photographs have had to be obtained. In one case the original manuscript was supplied as a series of .pdf files, which could not be used by Woodhead. The first three books will be published by September/October 2006.

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## EFC CALENDAR OF FORTHCOMING EVENTS

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| <b>Date/venue</b>                                     | <b>Conference</b>                                                                                                                                                                                     | <b>Contact</b>                                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 24-28 September 2006<br>Maastricht<br>The Netherlands | EUROCORR 2006<br>(EFC Event No. 280)                                                                                                                                                                  | Mrs. K. S. Krishnasing<br>Netherlands Corrosion Centre (NCC)<br>Boerhaavelaan 40, Postbus 190<br>2700 AD Zoetermeer, The Netherlands<br>Fax: ++31 79 353 13 65<br>e-mail: <a href="mailto:info@eurocorr2006.nl">info@eurocorr2006.nl</a><br>Website: <a href="http://www.eurocorr2006.nl">www.eurocorr2006.nl</a> |
| 25-29 September 2006<br>Calgary, Alberta<br>Canada    | International Pipeline Conference 2006                                                                                                                                                                | Linda Abercrombie, Suite 6A,<br>133-25 Avenue S.W., Calgary,<br>Canada TS2 0KB<br>Fax: ++1 403 244 7533<br>E-mail: <a href="mailto:laandmrb@shaw.ca">laandmrb@shaw.ca</a><br>Website:<br><a href="http://www.internationalpipelineconference.com">www.internationalpipelineconference.com</a>                     |
| 12-13 October 2006<br>Frankfurt am Main<br>Germany    | Protective Systems for High Temperature<br>Applications: From Theory to Industrial<br>Implementation – EFC Workshop<br>(EFC Event No. 290)                                                            | Ms. Sabine Sporleder<br>DECHEMA e.V., Theodor-Heuss-Allee 25,<br>60486 Frankfurt am Main, Germany<br>Fax: ++49 69 7564 176<br>e-mail: <a href="mailto:ssporleder@dechema.de">ssporleder@dechema.de</a>                                                                                                            |
| 27 October 2006<br>Jeju Island<br>Korea               | 6 <sup>th</sup> International Workshop on LWR Coolant<br>Water Radiolysis and Electrochemistry<br>(in conjunction with the International Conference<br>On Water Chemistry of Nuclear Reactor Systems) | Junichi Takagi<br>Chemical System Design and Engineering<br>Department, Toshiba Corporation<br>8 Shinsugita-Cho, Isogo-Ku,<br>Yokohama 235-8523, Japan<br>Fax: ++81 45 770 2462<br>E-mail: <a href="mailto:junichi2.takagi@toshiba.co.jp">junichi2.takagi@toshiba.co.jp</a>                                       |
| 6-9 November 2006<br>Dresden<br>Germany               | 7 <sup>th</sup> International Conference on Magnesium<br>Alloys and their Applications                                                                                                                | Deutsche Gesellschaft für<br>Materialkunde e.V., Senckenberganlage 10,<br>60325 Frankfurt, Germany<br>Fax: ++49 69 75306 733<br>E-mail: <a href="mailto:magnesium@dgm.de">magnesium@dgm.de</a><br>Website: <a href="http://www.dgm.de/magnesium">www.dgm.de/magnesium</a>                                         |
| 7-9 November 2006<br>Maastricht<br>The Netherlands    | Valve World 2006 Conference and Exhibition                                                                                                                                                            | Sjef Roymans<br>Valve World, PO Box 396,<br>7200 AJ Zutphen, The Netherlands<br>Fax: ++31 575 511 099<br>E-mail: <a href="mailto:vw2006@kci-world.com">vw2006@kci-world.com</a><br>Website: <a href="http://www.valve.world.net">www.valve.world.net</a>                                                          |
| 14-16 November 2006<br>Houston, Texas<br>USA          | Stainless Steel World Solutions USA 2006                                                                                                                                                              | Mrs. Karen Miller<br>Fax: ++1 606 833 0771<br>E-mail: <a href="mailto:k.miller@kci-world.com">k.miller@kci-world.com</a><br>Website: <a href="http://www.stainless-steel-world.net">www.stainless-steel-world.net</a>                                                                                             |
| 15 November 2006<br>Atlanta, Georgia<br>USA           | Workshop on Load History and Environmental<br>Effects on Threshold Fatigue Crack Growth<br>Rate (FCGR) Behaviour                                                                                      | James C. Newman<br>Mississippi State University, Mississippi<br>State, MS, USA<br>E-mail: <a href="mailto:j.c.newman.jr@ae.msstate.edu">j.c.newman.jr@ae.msstate.edu</a><br>Website: <a href="http://www.astm.org">www.astm.org</a>                                                                               |

## Appendix 11/2

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|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22-24 November 2006<br>Szczyrk<br>Poland           | 12 <sup>th</sup> All-Polish Symposium - New Achievements<br>in Corrosion Research and Engineering<br>(EFC Event No. 298)                 | Professor Henryk Bala<br>Department of Chemistry<br>Czestochowa University of Technology<br>Czestochowa, PL 42-200, Poland<br>Fax: ++48 34 3250602<br>E-mail: <a href="mailto:hbala@mim.pcz.czyst.pl">hbala@mim.pcz.czyst.pl</a>                                                                                  |
| 15-19 January 2007<br>Cranfield<br>UK              | Corrosion Training Programme<br>(5-day short course)                                                                                     | Short Course Office<br>Cranfield University, Cranfield,<br>Bedfordshire, MK43 0AL, UK<br>Fax: ++44 (0) 1234 751206<br>E-mail: <a href="mailto:shortcourse@cranfield.ac.uk">shortcourse@cranfield.ac.uk</a><br>Website: <a href="http://www.cranfield.ac.uk/short">www.cranfield.ac.uk/short</a>                   |
| 11-14 February 2007<br>Dallas, Texas<br>USA        | PACE 2007 (Paint and Coatings Expo)                                                                                                      | SSPC: The Society for Protective Coatings<br>40 24 <sup>th</sup> Street, 6 <sup>th</sup> Floor, Pittsburgh, PA,<br>USA<br>Fax: ++1 412 281 9995<br>E-mail: <a href="mailto:conferences@sspc.org">conferences@sspc.org</a><br>Website: <a href="http://www.pace2007.com">www.pace2007.com</a>                      |
| 11-15 March 2007<br>Nashville, TN,<br>USA          | NACE CORROSION 2007<br>Conference and Exhibition                                                                                         | Jackie Hune, NACE Headquarters<br>1440 South Creek Drive, Houston<br>Texas, USA<br>Fax: ++1 281 228 6227<br>E-mail: <a href="mailto:jackie.hune@nace.org">jackie.hune@nace.org</a><br>Website: <a href="http://www.nace.org">www.nace.org</a>                                                                     |
| 18-21 April 2007<br>Vigo<br>Spain                  | AETOC '07: Application of Electrochemical<br>Techniques to Organic Coatings<br>(EFC Event No. 300)                                       | Carmen Pérez<br>E.T.S.E.I., Campus As Lagaos-Marcosende<br>University of Vigo, 36310 Vigo, Spain<br>Fax: ++34 9868 12201<br>E-mail: <a href="mailto:cperez@uvigo.es">cperez@uvigo.es</a>                                                                                                                          |
| 14-18 May 2007<br>Pennsylvania<br>USA              | 3 <sup>rd</sup> International Workshop on Long Term<br>Prediction of Corrosion Damage in Nuclear<br>Waste Systems<br>(EFC Event No. 301) | Professor Digby D. Macdonald<br>Materials Science and Engineering,<br>Centre for Electrochemical Science and<br>Technology, Pennsylvania State University<br>201 Steidle Building, University Park,<br>Pennsylvania 16802, USA<br>Fax: ++1 814 863 4718<br>E-mail: <a href="mailto:ddm2@psu.edu">ddm2@psu.edu</a> |
| 21-25 May 2007<br>Gdańsk-Jastrzębia Góra<br>Poland | EDEM 2007<br>International Conference on Environmental<br>Degradation of Engineering Materials                                           | EDEM 2007<br>Department of Materials Science and<br>Engineering,<br>Faculty of Mechanical Engineering<br>Gdańsk University of Technology<br>11/12, Narutowicza str., 80-952 Gdańsk,<br>Poland<br>Fax: ++4858 347 1815<br>E-mail: <a href="mailto:azielins@pg.gda.pl">azielins@pg.gda.pl</a>                       |
| 22-23 May 2007<br>Norfolk, Virginia<br>USA         | Advances in Electrochemical Techniques<br>for Corrosion Monitoring and Measurement<br>(ASTM Symposium)                                   | Sankara Papavinasam<br>CANMET-MTL<br>Ottawa, Ontario, Canada<br>E-mail: <a href="mailto:spapavin@nrcan.gc.ca">spapavin@nrcan.gc.ca</a><br>Website: <a href="http://www.astm.org">www.astm.org</a>                                                                                                                 |

## Appendix 11/3

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|--------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 29-31 May 2007<br>Beer-Sheva<br>Israel                 | The 3 <sup>rd</sup> Israel Conference: Corrosion, Advanced Materials & Processes in Industry (EFC Event No. 297)                                                 | Dr. Amir Eliezer<br>Head of the Corrosion Research Centre<br>Nan-Bio & Advanced Materials<br>Sami Shamoon College of Engineering<br>Bialik/Basel Streets, Beer-Sheva,<br>84100 Israel<br>Fax: ++972 8 6460127<br>E-mail: <a href="mailto:amir@sce.ac.il">amir@sce.ac.il</a>                     |
| 10-14 June 2007<br>Cherbourg<br>France                 | BIOCORYS 2007<br>International Conference on Biodegradation of Materials (EFC Event No. 293)                                                                     | Michel Pierre<br>CEFRACOR<br>28, rue Saint Dominique,<br>75007 Paris, France<br>Fax: ++33 1 4555 9074<br>E-mail: <a href="mailto:cefracor@club-internet.fr">cefracor@club-internet.fr</a>                                                                                                       |
| 18-20 June 2007<br>Grado and Aquileia<br>Italy         | Duplex 2007 International Conference & Expo                                                                                                                      | Dr. Federica Bassani<br>Associazione Italiana di Metallurgia<br>P.le Rodolfo Morandi 2, 20121 Milano,<br>Italy<br>Fax: ++39 0176 020 551<br>E-mail: <a href="mailto:aim@aimnet.it">aim@aimnet.it</a><br>Website: <a href="http://www.aimnet.it/duplex2007.htm">www.aimnet.it/duplex2007.htm</a> |
| 9-13 September 2007<br>Freiburg im Breisgau<br>Germany | EUROCORR 2007<br>(EFC Event No. 289)                                                                                                                             | Ms. Andrea Koehl<br>DECHEMA e.V., Theodor-Heuss-Allee 25,<br>60486 Frankfurt am Main, Germany<br>Fax: ++49 69 7564 441<br>E-mail: <a href="mailto:eurocorr@dechema.de">eurocorr@dechema.de</a><br>Website: <a href="http://www.eurocorr.org">www.eurocorr.org</a>                               |
| 1-4 October 2007<br>Prague<br>Czech Republic           | Corrosion and Protection of Materials<br>(EFC Event No. 294)                                                                                                     | Ing. Eva Kalabisová<br>V Šáreckém údolí 2329<br>164 00 Prague 6<br>Czech Republic<br>Fax: ++42 0235 355854<br>e-mail: <a href="mailto:kalabisova@svuom.cz">kalabisova@svuom.cz</a>                                                                                                              |
| 9-11 October 2007<br>Paris<br>France                   | ESOPÉ 2007 - European Symposium on Pressure Equipment                                                                                                            | AFIAP - ESOPÉ 2007<br>92038 Paris La Défense Cedex France<br>Fax: ++33 1 47 17 62 77<br>E-mail: <a href="mailto:afiap@afiap.org">afiap@afiap.org</a><br>Website: <a href="http://www.afiap.org">www.afiap.org</a>                                                                               |
| 6-8 November 2007<br>Maastricht<br>The Netherlands     | Stainless Steel World 2007                                                                                                                                       | Sjef Roymans<br>Stainless Steel World<br>PO Box 396, NL-7200 AJ Zutphen<br>The Netherlands<br>Fax: ++31 575 511 099<br>E-mail: <a href="mailto:ssw2005@kci-world.com">ssw2005@kci-world.com</a><br>Website: <a href="http://www.stainless-steel-world.net">www.stainless-steel-world.net</a>    |
| 14-16 November 2007<br>Tampa, Florida<br>USA           | 7 <sup>th</sup> International ASTM/ESIS Symposium on Fatigue and Fracture Mechanics (36 <sup>th</sup> ASTM National Symposium on Fatigue and Fracture Mechanics) | Richard W. Neu<br>Georgia Institute of Technology<br>Atlanta, Georgia, USA<br>Fax: ++1 404 894 0186<br>E-mail: <a href="mailto:rick.neu@me.gatech.edu">rick.neu@me.gatech.edu</a><br>Website: <a href="http://www.astm.org">www.astm.org</a>                                                    |

7-11 September 2008    EUROCORR 2008  
Edinburgh                (EFC Event No. 299)  
Scotland

Institute of Corrosion  
Corrosion House, Vimy Court  
Leighton Buzzard LU7 1FG, UK  
Fax: ++44 (0) 1525 376690  
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