

BOARD OF ADMINISTRATORS

Paris, France

April 8, 2016

WORKING PAPERS

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WORKING PAPERS

Meeting of the Board of Administrators
of the
European Federation of Corrosion
Paris, France, April 8, 2016

Venue of meeting: **Société Chimique de France (SCF)**
250 rue Saint Jacques - 75005 PARIS
France

Date and time of meeting: **Friday, April 8, 2016 - 09h00**

Chairman: **Prof. Fátima Montemor (EFC President)**

Secretary: **Mrs. Pascale Bridou Buffet (Paris Office)**

**EUROPEAN FEDERATION OF CORROSION
MEETING OF THE BOARD OF ADMINISTRATORS
PARIS, 8th APRIL 2016, 09:00**

PROPOSED AGENDA

From 08:30 - 10:30

- 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
- Item 2 Administrative Matters
 - 2-1 Status of Applications for EFC Membership
 - 2-2 Update/modification of the EFC Membership: Benefits Package, creation of Branche(s) and/or Individual Membership
 - 2-3 EFC subscription to the FAIB (Federation of European and International Associations established in Belgium)
 - 2-4 Status of EFC Regularisation in regard with Belgian Authorities
 - 2-5 Status on the accesses to the Belgian EFC Bank Account
 - 2-6 Re-organisation of the EFC Offices
 - 2-7 Progress towards the Development of the Update of the Strategic Plan
 - 2-8 EFC Awards for 2016
 - 2-9 Young Corrosionists Network
- Item 3 International activities
 - 3-1 NACE International
 - 3-2 WCO (World Corrosion Organisation)
 - 3-3 ICC
 - 3-4 ACA
 - 3-5 MTI (Materials Technology Institute)
 - 3-6 ABRACO
 - 3-7 Relation between EFC and Middle East
 - 3-8 Relation between EFC and Singapore

From 10:40 - 12:45

- Item 4 EFC Activities
 - 4-1 Report of the Scientific Secretary
 - 4-2 Report of the Managing Officer
 - 4-3 EFC Publications
 - 4-3.1 EFC Book Series
 - 4-3.2 EFC Newsletter: Approval of a Call for Tenders and Possibility to introduce Advertisement(s)
 - 4-3.3 Progress with items/articles for the Publication in the three EFC Journals
 - 4-3.4 Progress on Printing-on-demand by External Parties of EUROCORR Proceedings
 - 4-4 EFC Web Site
- Item 5 Financial Report

**EUROPEAN FEDERATION OF CORROSION
MEETING OF THE BOARD OF ADMINISTRATORS
PARIS, 8th APRIL 2016, 09:00**

PROPOSED AGENDA (Continued)

From 13:45 - 17:00

- Item 6 EUROCORR Series: 2015 to 2019
- 6-1 EUROCORR 2015, Graz (Austria) - Final Report
 - 6-2 EUROCORR 2016, Montpellier (France) - Progress with Arrangements
 - 6-3 EUROCORR 2017, Prague (Czech Republic) - Report on Preliminary Arrangements
 - 6-4 EUROCORR 2018, Krakow (Poland) - Initial Progress Report
 - 6-5 EUROCORR 2019 - Bid(s) Presentation(s) and Selection of the Host
- Item 7 EFC Events and Calendar of Events
- Item 8 Any other Business
- Item 9 Date and Place of next BoA

WORKING PAPERS OF THE EFC BOARD OF ADMINISTRATORS (BoA)

Item 01 Opening of the meeting

Prof. Fátima Montemor, President of the EFC and Chairman of the meeting, will welcome the delegates.

Item 02 Apologies for Absence

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

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

1-1 BoA members will be asked to approve the proposed agenda.

1-2 BoA members will be asked to approve the minutes of the Graz meeting (6th September 2015) and to raise any issues not covered in the present agenda.

Item 2 Administrative Matters

2-1 *Status of Applications for EFC Membership*

The Frankfurt Office will report on progress on the membership transfer from the Institute of Metal and Technology to the Slovenian Society for Material (SDM – Slovenško društvo za material, Ljubljana).

Following the approval of the General Assembly (GA) Meeting in Graz, the Frankfurt Office will report on progress on renewed membership of the Albanian Corrosion Society with a 50% reduced fee as it is done now for any new member.

The Frankfurt Office will also inform the BoA on progress regarding the interest of Ineos O&P (Grangemouth Refinery and Petrochemical site) to join the EFC as Affiliate Member.

The Frankfurt Office will report on new application(s) to join the EFC, if any.

2-2 *Update/modification of the EFC Membership: Benefits Package, creation of Branche(s) and/or Individual Membership*

The Managing Officer, Dr. Hélène Illaire, proposes to revise the different EFC Membership packages. **Appendix 1** provides the presentation and analysis she has prepared.

This topic is also related to previous discussions on the opportunity to create EFC Branche(s) and/or Individual EFC membership for corrosionists from countries where no national Society exist.

The BoA will be invited to consider these proposals that should allow the EFC to expand, to become more flexible and to offer solutions to the EFC Members who expressed their current difficulties to pay the EFC Membership fees.

2-3 *EFC subscription to the FAIB (Federation of European and International Associations established in Belgium)*

Related to the interface with the Belgium Authorities (update of the EFC changes to the “Moniteur Belge”, modifications of the EFC Statutes, advices on the regularisation of the financial situation in regard with the Belgian authorities, etc.) the Managing Officer will report on the contacts taken with the FAIB and the application of membership for submitting to this Federation.

2-4 *Status of EFC Regularisation in regard with Belgian Authorities*

During the President Advisory Committee Meeting (PACM), which took place in Paris on 19 January, Prof. Dr. Willi Meier raised that the EFC is not in compliance with the Belgian Authorities.

Prof. Dr. Willi Meier will report on progress regarding contact he proposed to take with the Belgian Authorities and Ir. Antoine Pourbaix in order to regularise the situation.

The Frankfurt Office will report on progress related to the registration to the “Moniteur Belge” of the new administrative address (Sint Annadreef 68B 1020 Brussels).

2-5 *Status on the accesses to the Belgian EFC Bank Account*

The persons who are allowed to access to the EFC Bank Account in Belgium are currently Ir. Antoine Pourbaix, Mr. Don Harrop and Mr. Philippe Berge.

During the PACM, an action was placed on Prof. Dr. Willi Meier to contact Ir. Antoine Pourbaix to make the appropriate action(s) in order to update the accesses to the EFC Bank Account.

Prof. Dr. Willi Meier will report on progress regarding this item.

2-6 *Re-organisation of the EFC Offices*

At the end of September 2015, the EFC President, Prof. Fátima Montemor, received a letter from the President of the FFC (Fédération Française pour les sciences de la Chimie), the EFC Paris Office, informing her that the FFC would cease all its activities and close down by the end of 2015 due to the loss of financial support from its main contributors.

During the PACM, Prof. Dr. Willi Meier raised that changes occurred with the German Tax Authorities. Consequently, now all the activities of the Frankfurt Office are subject to VAT.

Even if the 3 EFC Offices are operating on the voluntary basis, the repartition of the work between the 3 offices and their need for a financial compensation have to be reconsidered.

The BoA Members will be informed on the actions which will be undertaken in order to maintain the secretariat support from the 3 current offices to the EFC activities in the best conditions.

2-7 *Progress towards the Development of the Update of the Strategic Plan*

The EFC President, Prof. Fátima Montemor, will report on the revision of the Strategic Plan, see **Appendix 2**.

2-8 *EFC Awards*

The STAC Chairman, Dr. Arjan Mol, will report on progress of the Award Task Force (TF), agreed by the STAC and settled in Pisa, to critically discuss and review the current palette, rules and procedure of EFC Awards, see **Appendix 3**.

The BoA Members are reminded that the TF members are:

- Dr. Arjan Mol, as STAC Chairman
- Prof. Damien Féron
- Mr. Don Harrop
- Prof. Dr. Michael Schütze.

The STAC Chairman, Dr. Arjan Mol, will also report on the outcome of the new award: the EUROCORR Young Scientist Grant.

The STAC Chairman, Dr. Arjan Mol, will announce the situation concerning the EFC Awards to be presented in 2016: the EFC Medal, the Honorary Fellow Award and the Cavallaro Medal.

2-9 *Young Corrosionists Network*

During the Graz STAC Meeting, it has been proposed the creation of a Task Force (TF) moderated by the STAC Chairman, to form a small core group of young corrosionists from the EFC Community. This TF will prepare a strategic action plan for stimulation and activation of the young corrosion community in terms of EFC actions required to promote international networking, collaboration, education, communication, exchange, recognition, etc.

Dr. Arjan Mol will report on progress of the activities of this TF.

Item 3 **Interaction with other Organisations**

3-1 *NACE International*

The minutes of the meeting between EFC and NACE, which took place on Tuesday, September 9, 2015, during EUROCORR 2015 in Graz, Austria, are given in **Appendix 4**.

BoA Members will be informed on the result of the meetings between EFC and NACE which are planned during the NACE CORROSION 2016 in Vancouver, Canada, on 6-10 March 2016.

3-2 *WCO (World Corrosion Organisation)*

The WCO BoA and General Assembly were scheduled during EUROCORR in Graz respectively on Tuesday 8 and Wednesday 9 September 2015. The results of the discussions with WCO will be presented to the BoA.

3-3 *ICC (International Corrosion Council)*

Progress on EFC/ICC collaboration will be presented.

3-4 *ACA (Australasian Corrosion Association)*

A meeting EFC/ACA was scheduled during EUROCORR in Graz, on Tuesday 8 September 2015 in order to reactivate the collaboration.

The Scientific Secretary, Dr. Roman Bender, will report on the result of the discussions.

3-5 *MTI (Materials Technology Institute)*

Mr. Marcel Roche will report on the collaboration initiated between the EFC and the MTI.

3-6 *ABRACO*

The EFC President, Prof. Fátima Montemor, will report on the collaboration between the EFC and ABRACO, an International Member of EFC.

3-7 *Relation between EFC and Middle East*

The EFC President, Prof. Fátima Montemor, will report on progress of the collaboration between EFC and Middle East.

3-8 *Relation between EFC and Singapore*

Prof. Philippe Marcus will report on the interest of corrosionists in Singapore to be involved in the EFC activities.

Item 4 EFC Activities

4-1 *Report of the Scientific Secretary*

The report of the Scientific Secretary, Dr. Roman Bender, covering activities since the last September BoA meeting is presented in **Appendix 5**.

The BoA will be invited to approve the Scientific Secretary Report.

4-2 *Report of the Managing Officer*

The report of the Managing Officer, Dr. Hélène Illaire, covering activities since the last September BoA meeting is presented in **Appendix 6**.

The BoA will be invited to approve the Managing Officer Report.

4-3 *EFC Publications*

4-3.1 *EFC Book Series*

The EFC STAC Chairman, Dr. Arjan Mol, will report on the progress in the preparation of the EFC Book Series.

4-3.2 EFC Newsletter: Approval of a Call for Tenders and Possibility to introduce Advertisement(s)

Due to the expensive cost related to the EFC Newsletter, the Managing Officer will present proposals to reduce these costs and to find new possibilities of income(s) to cover partly this publication.

4-3.3 Progress with items/articles for the Publication in the three EFC Journals

Dr. Roman Bender will report on progress regarding the publications in the three partner Journals: “**Materials and Corrosion**”, “**Corrosion Engineering, Science and Technology (CST)**” and “**Matériaux et Techniques**”.

4-3.4 Printing-on Demand by External Parties of EUROCORR Proceedings

The Frankfurt Office will present progress on the modification of the publication rights from EUROCORR’s authors in order to take into account the possibility to publish the EUROCORR’s proceedings by a third party.

4-4 EFC Web Site

The BoA members are reminded of the login and password, which allows them direct access to the restricted area of the website:

Login: **efc-boa**

Password: **Graz2015**

Dr. Roman Bender will present the status on the latest improvements to the EFC Website including the status of the implementation of restricted areas on the web pages of the Working Parties.

Item 5 Financial Report

The EFC Honorary Treasurer, Mrs. Julija Bugajeva, representative of IOM³, will present the EFC Financial Report including the situation of the EFC Membership Fee arrears, **see Appendix 7**.

BoA Members will be invited to approve the Financial Report.

Item 6 EUROCORR Series: 2015 to 2019

6-1 EUROCORR 2015 - Graz (Austria) - Report

Mr. Gregor Mori will report on the final results of **EUROCORR 2015 in Graz**.

Appendix 8 provides the EUROCORR 2015 Report Form II.

6-2 EUROCORR 2016 - Montpellier (France) - Progress with Arrangements

EUROCORR 2016 will be held on **11 to 15 September 2016** in **Montpellier**, France, at the Congress Centre, “Le Corum”. The general theme will be “**Advances in Linking Science and Engineering**”.

Prof. Philippe Marcus will report on the progress with arrangements for EUROCORR 2016.

6-3 EUROCORR 2017 - Prague (Czech Republic) - Report on Preliminary Arrangements

EUROCORR 2017 will be held on **3 to 7 of September 2017** in **Prague**, Czech Republic, at the Prague Congress Centre, in conjunction with the 20th International Corrosion Congress. The general theme will be “**Corrosion Control for Safer Living**”.

Dr. Milan Kouril will report on the initial progress for EUROCORR 2017.

6-4 EUROCORR 2018 - Krakow (Poland) - Initial Progress Report

EUROCORR 2018 will be held on **9 to 13 of September 2018** in **Krakow**, Poland, at the Krakow Congress Centre, The general theme will be “**Applied Science with constant Awareness**”.

In the absence of representatives of the organisers a shot report on the initial progress for EUROCORR 2018 is provided as **see Appendix 9**.

6-5 EUROCORR 2019 - Bid(s) Presentation(s) and Selection of the Host

Bid(s) for **EUROCORR 2019** have been received by the Frankfurt Office.

The bidders will be invited to present their proposals to the BoA Members for decision:

- Bid from Germany, see **Appendix 10**;
- Bid from Russia, see **Appendix 11**;
- Bid from Spain, see **Appendix 12**.

Item 7 EFC Events and Calendar of Events

BoA Members are reminded that the Calendar of Events is regularly updated on the EFC website by Dechema.

The board is reminded that EFC Calendar of Events also includes non EFC-sponsored events in an attempt to draw outside interest to the EFC as a central source of information on corrosion events throughout the world.

An application form is available in the restricted area for the BoA Members to apply for an EFC Event Number.

Item 8 Any other Business

Members will be invited to raise any other matters.

Item 9 Date and Place of next BoA

The next BoA meeting will be held in September 2016, in conjunction with EUROCORR 2016, in Montpellier, France, at a time and place to be announced later.

APPENDICES

EFC membership benefits- overview

Objectives:

- Establish a picture of the current membership benefits
- How to distribute membership benefits allocated to individual members of Members Societies vs. Affiliate Members?

Benefits to individual members of Member Societies

If a company (or university) is member of an EFC Member Society, what are the benefits available to this company, through its membership to the Member Society?

E.g.: company / university “TRUC” is member of the CEFRACOR as a legal body, and has 3 employees registered as individual members of the CEFRACOR. As individual members of an EFC Member Society, what benefit do they have?

Discounts

- reduced registration fees at annual [EUROCORR conferences](#) ;
- reduced registration to all EFC-sponsored events (with assigned event number);
- a 30% discount on the prices of the [EFC publications](#)
- discount on conferences and publications of other Member Societies (EFC Membership card)

Access to scientific content and scientific networks

- Access to previous EUROCORR conference papers through the restricted area of the EFC website
- Possibility to be Chairman, Vice-Chairman or secretary of a Working Party
- Access to EFC Working Parties for free is guaranteed

Note: According to the document “EFC Directives”, relative to the directives for the establishment and operation of Working Parties:

- §3.2.4, point 4: A provisional membership list should be prepared which should indicate the EFC Member Society to which each WP delegate belongs. It is the duty of the Chairman to encourage WP delegates to join an EFC Member Society;
- §3.2.4, point 5: “The Chairman should inform delegates to the WP that membership is free for all who belong to an EFC Member Society; other delegates, not belonging to an EFC Member Society, may, on the decision of the Chairman, be charged an annual fee to defray some of the administrative costs of the WP. “

Access to EFC bodies

- Eligibility for being EFC President, Vice-President or Treasurer
- Possibility to be member of the BoA, with full voting rights
- Possibility to be member of the GA, with full voting rights
- ? Access to the GA working papers and minutes, through access of the restricted area on the EFC website

Note: there is no requirement on the membership of the 6 elected STAC members.

EFC membership benefits – overview (Continued)

Awards

- Eligibility to the Honorary Fellow of the EFC prize

Courses and events

Not sure if the following is available to individual members of a company which is member of a national Member Society:

- ? organisation of courses and events with EFC endorsement and logo
- ? Having corrosion-related events and courses of their company, listed on the EFC website and newsletter

Access to a world-wide corrosion network

Recent example: via EFC, Christian Favenec and others can cooperate with NACE / NATO on the TCA

Affiliate Membership benefits

Visibility

These *could* be the benefits linked to visibility. Those already included in the Affiliate membership are in **green**.

- Logo on the EFC website
- Possibility to advertise on the EFC newsletter OR discount on advertisement on the EFC Newsletter
- ? Discount on advertisement on EFC Journals (subject to acceptance by the journals)
- Permission to use EFC logo on promotional material
- Priority on sponsoring opportunities at EUROCORR congresses
- Acknowledgements during EUROCORR inaugural speeches
- Discount on exhibition booths at annual EUROCORR conferences (how much?)
- List their corrosion-related events on EFC website and EFC Newsletter
- Free promotional write-up of their corrosion related events in EFC Newsletters

Others benefits?

These are the current benefits of Affiliate Members, listed on

<http://www.efcweb.org/Affiliate+Membership.html> :

- Participation to EFC Working Parties “as of right”
- Reduced registration fee of ALL employees at EUROCORR
- Organising courses with EFC endorsement and logo
- Discount on EFC publications
- Access to proceedings of past EUROCORR conferences
- Possibility to participate to the EFC General Assembly as non-voting members
- Discount on exhibition booths at annual EUROCORR conferences (how much?)
- List their corrosion-related events on EFC website and EFC Newsletter
- Free promotional write-up of their corrosion related events in EFC Newsletters



STRATEGIC PLAN

2015 – 2019

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EFC Strategic Plan 2015-2019 (Continued)**Forward**

The strategic plan was designed by the EFC Strategy Group when Michael Schütze was the President of EFC (2006-2008) and has been revised and updated when Philippe Marcus (2009-2011) and Lorenzo Fedrizzi (2012-2014) were the Presidents of the EFC.

This revision bases on the meetings of the EFC Strategy Group, held in Paris in 2016. The main objectives are to strengthen membership relations, to improve international cooperation, to increase EFC visibility worldwide, to ensure a sustainable “*modus operandi*” of EFC and consolidate EUROCORR as THE event in corrosion related topics.

Fátima Montemor

EFC President

February 2016

EFC Strategic Plan 2015-2019 (Continued)**Contents**

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EFC Strategic Plan 2015-2019 (Continued)**Executive summary**

The EFC is a federation of over 30 societies with interests in corrosion based in twenty-five different countries within Europe and beyond. Taken together, its Member Societies represent the corrosion interests of more than 25,000 engineers and scientists. Founded in 1955, its aim is to advance the science of the corrosion and protection of materials by promoting cooperation in Europe and collaboration internationally. The EFC is registered in Belgium.

With the continuous fast-paced growth of knowledge and interest on corrosion and corrosion protection strategies worldwide, EFC aims at promoting its international presence and its attractiveness as leading organization in the dissemination of scientific knowledge on this topic. This implies the leverage on the main competitive advantages of the EFC, coupled with the worldwide well-known attractiveness of EUROCORR, the early flagship event of the EFC.

This document defines the strategic work plan of the EFC for the period 2015-2019 and is based on the discussions held in the strategic group meetings.

EFC Strategic Plan 2015-2019 (Continued)**Mission**

The mission of EFC is to advance the science of corrosion understanding and corrosion protection technologies by promoting cooperation within Europe and establishing partnerships overseas.

Vision

The vision of EFC is to be recognised as the leading representative for all the professionals (individuals and societies) interested in a solid scientific knowledge on corrosion protection strategies and corrosion science.

Strategic aims

The EFC Strategic aims are:

1. To strengthen the EFC position as leading society in Europe in close dialogue and collaboration with its member societies.
2. Advance the science of corrosion and the engineering and technologies for corrosion protection of materials.
3. Disseminate the highest level scientific knowledge by leading worldwide - recognised events.
4. Increase the international visibility of EFC beyond the borders of Europe by consolidating strategic partnerships in selected regions of the world.
5. Expand membership numbers to span influence in the most relevant streams of corrosion-related research and solutions.

How can the EFC achieve these aims?

Being Professional, sustainable, strategic, excellent.

Implementing well-defined action lines targeted to reach the strategic aims.

EFC Strategic Plan 2015-2019 (Continued)

Action Lines

AL1 – Attracting new member societies and organise conferences, publications and training events.

AL2 - Investing in organizational activities and in a professional structure.

AL3 – EFC branding, dissemination events and internationalisation.

AL4 – Building up financial sustainability.

Objectives and performance measures

The objectives and performance measures for each action line (Table 1) are depicted in the tables below (tables 3-6). For each action to be implemented, the respective performance measures, strategic aims (table 2) to be achieved and leading person/office are identified.

Table I – Action lines to be implemented

Action Lines	• AL1 – Attracting new member societies and organise conferences, publications and training events. • AL2 - Investing in organizational activities and in a professional structure. • AL3 – EFC branding, dissemination events and internationalisation • AL4 - Building up financial sustainability.
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EFC Strategic Plan 2015-2019 (Continued)

Table II – Strategic aims to be achieved

Strategic aims

- (1) To strengthen the EFC position as leading society in Europe in close dialogue and collaboration with its member societies.
- (2) Advance the science of corrosion and the engineering and technologies for corrosion protection of materials.
- (3) Disseminate the highest level scientific knowledge by leading worldwide -recognised events.
- (4) Increase the international visibility of EFC beyond the borders of Europe by consolidating strategic partnerships in selected regions of the world.
- (5) Expand membership numbers to span influence in the most relevant streams of corrosion-related research and solutions.

Professional, sustainable, strategic, excellent**Table III - AL1: Attracting new member societies and organise conferences, publications and training events.**

AL 1	Action	Performance measures	Strategi c aims	Lead
1.1	Attract new societies and new institutions as EFC members	Net increase of minimum one new member per year	4, 5	Managing Officer
1.2	Establish new partnerships in strategic areas around the globe (e.g. Middle East, Singapura)	Creation of EFC branches	2, 4, 5	President/Vice-President
1.3.	Develop EUROCRR Brand	Increase the number of attendants over 1000	2, 3	Managing Officer Scientific Secretariat
1.4.	Organise joint events, and training courses with selected partners or member societies	Organisation of minimum one new event per year	2,3	Managing Officer Scientific Secretariat
1.5	Coordinate corrosion education in Europe	Reactivation of WP 7	1,2,3	Managing Officer Scientific Secretariat
1.6	Review the rights and benefits of the memberships offer	Coherent membership programs, including sponsor membership	1,5	Managing Officer

EFC Strategic Plan 2015-2019 (Continued)**Table IV - AL2: Investing in organizational activities and in a professional structure**

AL 2	Action	Performance measures	Strategic aims	Lead
2.1.	Improve the efficiency of the working flow in EFC	Define work flow and identify the specificities of each office	1	Managing Officer
2.2.	Define the activities of each office based on a professional structure	Definition of activities at each office	1	Managing Officer
2.3	Improve the use of the restricted area for “Services to Members”	Increase the traffic and number of users in the restricted area	1	Scientific Secretariat
2.4.	Implement a professional communication structure	Implement front office contacts, e-mails, logos	1, 2	Managing Officer
2.5	Ensure compliance with the Belgian Authorities	Report changes to “Moniteur Belge”, book accounting	1	?
2.6	Issue regular press releases to publicise the activities of the EFC	Publish regular news highlighting the EFC activities every trimester.	1,2, 3	Managing Officer
2.7.	Elaborate an annual activity report	Prepare an activity report, limited to e.g. 10 pages for the relevant activities	1	Managing Officer Scientific Secretariat STAC chairman
2.8.	Financial management	Yearly budget and financial report	1	Honorary Treasurer

EFC Strategic Plan 2015-2019 (Continued)**Table V - AL3: EFC branding, dissemination events and internationalisation**

AL3	Action	Performance measures	Strategic aims	Lead
3.1.	Rebrand EFC, using a professional image	Improve the use of the new logo in all communication channels.	1, 4	All offices
3.2.	Attract industry to the EFC events	Organise events/sessions chaired by industry and with relevance to industry Attract more exhibitors to EUROCRRs	2, 3, 4	Scientific Secretary Managing Officer
3.3.	Attract young people to the EFC activities	Promote activities lead by a young community	2,3, 4	STAC Chairman
3.4.	Implement new awards for young researchers	Award of the EUROCRR Young Scientist prize	2,3,4, 5	STAC Chairman
3.4.	Establish new partnerships in regions of the world with potential to enlarge EFC activities	Use links to identify new partnerships in regions of the world, having relevant activity and financial sustainability	3, 4, 5	President, Vice-President and Managing Officer
3.5.	Organise events/sessions in strategic regions	Be active in co-organising events or specific sessions with partners in different regions	3, 4, 5	STAC - Chairman
3.6.	Increase the number of publications	Increase the number of dedicated publications: green books or special issues in scientific journals	2, 3, 4	Scientific Secretariat, STAC Chairman

EFC Strategic Plan 2015-2019 (Continued)**Table VI - AL4: Building up strategic reserves.**

AL 4	Action	Performance measures	Strategic aims	Lead
4.1.	Implement individual membership for regions outside Europe, where no societies exist.	Attract minimum 10 individual members per year in the first three years	4, 5	Managing Officer
4.2.	Attract EFC and EUROCORR sponsors	Attract minimum 1 sponsor per year in the first five years	4, 5	Managing Officer
4.3.	Increase income from EUROCORR and exhibition	Increase the EUROCORR Levy, subjected to a minimum and evaluate the possibility of implementing an overhead for the exhibition	1	Scientific Secretariat and Managing officer
4.4.	Identify new business opportunities	Organise training events, courses, and conferences	1,4, 5	Scientific Secretariat and Managing officer
4.5.	Maintain the EFC reserves	Invest in a low risk fund	1	Honorary Treasurer

EFC Strategic Plan 2015-2019 (Continued)

Financial assumptions

Fees

It is assumed that subscriptions for full members will be increased according to the rate of inflation. It has been assumed that subscriptions for other members will increase to the level of full members within five years.

EUROCORR income

It is assumed that the EUROCORR Levy is expected to increase, being subjected to a minimum of 20 k€ / Year.

Working party costs

It is assumed that resources should be allocated to the EFC working parties, with a lump sum to be implemented.

Expenditure on achieving strategic objectives

Provision has been included in the projections for the development of activities in collaboration with strategic partners and to establish overseas visibility subjected to a maximum of 10 k€/ year.

Managing Officer

Provision has been included to the salary of the EFC managing officer up to 25 k€ for the first year, with an increase for the next years, performance dependent.

Paris, December 2015

Task Force EFC Award Recommendations March 2016



EFC AWARDS TASK FORCE March 2016

Members of the the EFC Awards Task Force (TF)

Dr Arjan Mol (STAC Chairman) - Chair
 Dr Damien Feron
 Mr Don Harrop
 Dr Michael Schütze

RECOMMENDATIONS

- The TF to recommend to BoA that for the years (i.e. every second year) when the Cavallaro (awarded every two years) and EFC Corrosion Medal (awarded every year) are both awarded that a candidate can only be nominated by an EFC member society for one of the two awards in that year (i.e. not nominated for both in the same year). This recognises that in certain respects the scientific and technical achievements and merits required of a candidate for each award are to a degree complementary to both; but clearly each award has very a specific significance, origin and history, as well as important differences, that should not be blurred or diminished by the same recipient receiving both or even being proposed for both in the same year. **Should the situation arise that a candidate is nominated for both the EFC Corrosion Medal and the Cavallaro Medal in the same year these medals are awarded, where the nomination may come from different or the same EFC member society(s), then the following process shall apply:**
 - The STAC Chairman in liaison with the EFC President and the Director of the Aldo Dacco' Study Centre on Corrosion and Metallurgy of the University of Ferrara shall work with the nominating society(s) to equitably resolve the situation to comply with the EFC Awards overarching principle related to both awards: viz. In recognition and due respect of the individual importance and standing of the EFC Corrosion Medal and the Cavallaro Medal, whose criteria overlap and are complementary to a degree, a potential candidate for either of these awards cannot be nominated for both in the same year.
 - Should an equitable agreement between the nominating society(s) prove not possible to achieve in a reasonable time then the final decision on which award the candidate shall be accepted as a nominee for will be taken by the STAC Chairman in liaison with the EFC President and the Director of the Aldo Dacco' Study Centre on Corrosion and Metallurgy of the University of Ferrara.
 - In reaching a final decision, consideration should be given to the number and strength of nominations for each award, especially if the candidate in question is the only nominee for one of the awards.

PAC Comment (9-3-2015): Address the, unlikely but in principle possible, occasion that two different Member Societies (MS) propose the same candidate for both awards: so, as an imaginary example, MS A proposes candidate X for the EFC Medal and MS B proposes the same candidate X for the Cavallero Medal independently. Could the STAC Chair play a role in the decision on where the nomination should go: to the pool of nominations for the Cavallero or EFC Medal?

Task Force EFC Award Recommendations March 2016 (Continued)

TF Standpoint: Perhaps naively the TF had in mind here that having set the overarching principle, conformance would be amicably achieved naturally through discussion between the nominating societies and the common nominee (presuming he/she is aware and accepting of being nominated). However, given the demographics of the EFC membership plus potential language/communication issues it does on reflection need a clear statement on the required action to resolve such a situation. The TF also would like to note the fact of the Cavallaro Medal being in essence the responsibility of the University of Ferrara – although it is an EFC award – so politically would require U/Ferrara's involvement here too. The TF therefore proposes the additional process as highlighted in turquoise above, in case the same candidate is proposed for both awards.

- In recognising the historical significance and importance of the origins of the Cavallaro and Kurt Schwabe Awards, the TF to recommend to BoA that the rules for each award remain unchanged; but, noting the TF's recommendation to raise the prominence of the latter.
- The Kurt Schwabe Award fulfils a very important role of recognising the achievements of a young scientist at or under the age of 35 years in the year of the award; and as currently constituted is awarded every 3 years. In looking to continuing future success and strength of the EFC, the TF strongly believes that proactive encouragement and recognition of scientific and technical contributions early in an individual's career should be a key function of the EFC. To strengthen this therefore, the TF to recommend to BoA that a new to be installed EFC Young Scientist Award (work title) ~~while the name, origin and outward responsibility for the Kurt Schwabe Award remain the same (i.e. through the Hungarian Corrosion Society),~~ it should be awarded in the years that the Kurt Schwabe Award is not awarded ~~every year~~ and that the additional cost and organisational requirements be met fully by the EFC. ~~The Hungarian Corrosion Society shall be contacted and informed about this decision.~~

PAC Comment (9-3-2015): A general consensus arose from the PAC that a frequency of once every two years would be considered appropriate. Furthermore, it can be considered to install a new EFC Award for junior corrosionists without direct liaisons with the Hungarian Corrosion Society.

TF Standpoint: Good points raised and accept this needs further attention either by the TF or more generally landed as an EFC need set out by BoA / STAC. The TF could work up further its recommendation as presented to PAC taking on board the feedback given; but would like to see a clearer directive from PAC specific to the (accepted) need/desire to enhance recognition of the achievements of young scientists rather than just keep batting it about within the TF. The current TF view is that this should be in the form on an *annual* award/prize – not every two years and so tracking the EFC Corrosion Medal - and would be uncomfortable creating something new and additional to the Kurt Schwabe Award that might be seen as undermining the value of either or a perception of one being better or more prestigious than the other. In order to investigate the possibility for increasing the frequency to once every year or two years, contact needs to be sought with the Hungarian Corrosion Society by the TF Chair. However, first a strategic decision needs to be taken whether EFC would prefer to opt for an extra 'own' Young Scientist Award', or even more, or not: if so, possibly every two years (in the other year of the Kurt Schwabe Award if it is preferred/possible to have the Kurt Schwabe Award awarded every two years) or in one or both of every two of the intermediate years to the Kurt Schwabe Award if its frequency remains every three years.

PAC Comment (19-1-2016): Progressive insight: a general consensus arose from the PAC that awarding young corrosionists at a frequency of once every year would be considered appropriate and thus to install a new EFC Award for junior corrosionists without direct liaisons with the Hungarian Corrosion Society in the (intermediate) years that the Kurt Schwabe Award is not awarded. The action is on the STAC Chair to inform the Hungarian Corrosion society about this directive originating from the PAC.

TF Standpoint: Considering this clear directive from the PAC, the action will be taken accordingly.

Task Force EFC Award Recommendations March 2016 (Continued)

- The need for any wholesale changes to the current rules governing the EFC Corrosion Medal was deemed not to be necessary. However, in order to further strengthen the standing and significance of the award across the broadening church of the EFC, especially with respect to industry, the TF to recommend to BoA the following changes to the wording of the rules:

Rule 1

Suggestion of 9-3-2015:

The purpose of the European Corrosion Medal is to recognise achievements by a scientist, *technologist and/or engineer* or group of scientists *thereof*, in the application of corrosion science, *technology and/or engineering* in the widest sense. The *work of the* recipient(s) must *have* been conducted *primarily* within a European country/s while *the recipient(s) was/were holding an affiliated position/s within that country/s*.

to be replaced with:

The purpose of the European Corrosion Medal is to recognise achievements by an individual working in corrosion research and development within academe and/or industry targeted at furtherance of fundamental knowledge, innovation and/or best practice underpinning the sound application of corrosion science, technology and/or engineering in the widest sense. The work of the recipient(s) will normally have been conducted primarily within the country/s of the EFC member society/s making the nomination, and certainly within a country that has an EFC member society of good standing, while the recipient was/were holding an affiliated position/s within that country/s.

PAC Comment (9-3-2015 on TF suggestion to the proposed change of Rule 1):

1. The PAC generally reached a consensus that the European Corrosion Medal should not only embrace academics but also others from industry or research institutes.
2. The wording 'scientist, technologist and/or engineer' seems inappropriate/incorrect and/or may be replaced by 'researcher'.
3. The award is to be given to individuals, not to 'groups thereof'.
4. Can the award be opened to any individual throughout the globe? This would be in line with the EFC introducing international member societies and e.g. spreading its wings to the Middle East and South-America (Brasil), possibly also these regions should be able to propose nominees from their region.

TF Standpoint:

1. Agreed and in line with the initially proposed amendment
2. The use of 'researcher' changes nothing per se from the current perception associated with the use of scientist. It probably is in part a language thing, and maybe as much on the TF as anyone else. Reverting to the Oxford English Dictionary for help (and inspiration) you find the following definitions:

Research: A search or investigation directed to the discovery of some fact by careful consideration or study of a subject; a course of critical or scientific enquiry

Researcher: One who devotes him/herself to scientific or literary research

It is because of this that the TF has unease in using (eminent) researcher or scientist, as is currently the case, for that matter. The point is that it is not *just* corrosion science that makes a difference in the fight against corrosion and its economic and sound and practical control: for science to be of societal and economic impact and value it has to be applied through appropriate technology and sound engineering and all require a level of underpinning research and development leading to safe and sound engineering design, products and practice. It is therefore very important that the awarding the EFC Corrosion Medal is to recognise (equally) both academic and industry leading lights who have over the period of their career made a significant and substantial difference and impact in all or some

Task Force EFC Award Recommendations March 2016 (Continued)

of the three stages – science, technology and/or engineering. It is implicit to state this in the rules pertaining to the EFC Corrosion Medal, otherwise the TF strongly suspects nothing will change the perception or source of nominations.

3. Point taken on making the award to be given to an individual rather than group of individuals: also in the TF a consensus view emerges in favour of the award going to an individual (but perhaps also needing a clearer steer from PAC). While perhaps stretching a comparison and moving into a different league, we could draw attention to the now seemingly common outcome for the Nobel Prize awards in science which are more often than not in each science discipline given to two or more recipients in each year: this to a degree reflects the fact these days that much of the key advances in science have involved the ground breaking work of more than one individual to achieve and the fact such advances are more often than not a team effort. It could well be argued at our level that often the team consideration applies here too, but accept it is perhaps an undesirable, even unnecessary complication to judging nominations for the EFC Corrosion Medal. The importance of group contribution was the rationale for awarding the EFC Corrosion Medal to the Corrosion & Protection Centre at Manchester accepted by Prof Graham Wood. All in all, the TF would agree on making the award to be given to an individual rather than group of individuals.
4. The 'European based' question was discussed during the deliberations of the TF. It is a valid observation of principle given the growing international membership/affiliation of the EFC beyond Europe that does require explicit attention to reflect and embrace this broadening of the EFC's wings. The TF would not favour making it a completely free and open nomination process i.e. to include candidates with no links or association with the EFC nominated by any national or international society regardless of their relationship with the EFC.

All in all, the TF suggests to replace Rule 1 with the text above, highlighted in turquoise.

Rule 4

Suggestion of 9-3-2015:

The European Corrosion Medal shall be awarded in principle every year ~~preferably~~ on the occasion of the ~~annual~~ EFC EUROCORR Congress or the European Corrosion Conference Meeting.

To be replaced with:

The European Corrosion Medal shall be awarded in principle every year on the occasion of the annual event of the European Federation of Corrosion.

PAC Comment (9-3-2015): The registered trademark of the EUROCORR Conference should be used here. TF Standpoint: Confirmed by Mrs Pascale Bridou-Bufferet: the correct registered trademark for EUROCORR which was asked to be used by the EUROCORR Organisers since 2009 is "The annual event of the European Federation of Corrosion" (see "Archives" on eurocorr.org). So, in Rule 4, the sentence could be: 'The European Corrosion Medal shall be awarded in principle every year on the occasion of the annual event of the European Federation of Corrosion', as highlighted in turquoise just above.

Rule 9

The Jury meets in person, ~~normally~~ *on a date and at a venue of mutually agreed convenience* or at the occasion of a BoA meeting, *but in either instance* preceding the date of the award ceremony by at least six months. The Jury members are convened by the EFC office in charge of administrative affairs related to the EFC medal at least 1 month in advance.

Task Force EFC Award Recommendations March 2016 (Continued)

Proposed to change to:

The Jury meets in person on a date and at a venue of mutually agreed convenience or at the occasion of a BoA meeting, but in either instance preceding the date of the award ceremony by at least six months. The Jury members are convened by the EFC office in charge of administrative affairs related to the EFC medal at least 1 month in advance.

Rule 10

The decision of the Jury is by majority vote of all the *jurors*. ~~members present~~. *The Chair shall hold a casting vote under the common convention of having a second vote to be applied only if the first vote by all the jurors (including the Chair) results in a tie and further open discussion between the jurors cannot subsequently resolve the tie.* The decision of the Jury is final. The BoA and the STAC are informed of its choice.

Rule 11

Commentary: All nominations are (should) be made by EFC Member Societies in good standing - this sits appropriately with the intent of the proposed change to the wording of Rule #1. However, as Rule 11 is currently written this appears not to be the case. Consequently, the TF proposes Rule 11 be tightened to specifically state that all nominations shall be made through an EFC Member Society in good standing. This wouldn't exclude individuals associated with the EFC from identifying and lobbying for potential recipients to be proposed, but the formal process of submission must be through - and ipso facto with the endorsement of - an EFC Member Society/s in good standing. It would also remove a need to modify the rules and status regarding past medallist as well as Honorary Members and Fellows. Furthermore, as Member Societies are at the very core of the EFC, the TF advocates that it is a matter of courtesy as well as politic that they should have some say and influence on a proposal for what is the premier award of the EFC. Consequently, the TF proposes the following modified wording for this rule:

*In principle, any Member Society of EFC or individual associated with EFC **can canvass for potential recipients to be proposed; however formal submission of proposals** to the Jury for recipients of the award **shall be made through one (or more) EFC Member Society/s in good standing.** The EFC office in charge of administrative affairs related to the EFC medal writes to all member societies, **BoA members**, WP Chairmen, **elected STAC members, Honorary Members, Honorary Fellows** and former medallists at least 6 months ahead of the Jury meeting informing them of the award and asking for proposals. These Proposals have to be in writing addressed to the EFC office responsible for all administrative affairs related to the EFC medal. Written proposals must be received by the EFC office 2 months prior to the Jury meeting. They are forwarded to the Jury members at least one month ahead of the meeting of the Jury. In its selection of the award winner the Jury is restricted to the written proposals received.*

- There was a need for a Guidance Document for the sole use of the EFC Corrosion Medal jury that they can draw on in support of their deliberations and underpin continuity of the decision process for final selection of the award's recipient each year. A draft Guidance Document has been produced for review. **The Jury guidance notes and the corresponding worksheet shall be used as a case study for this year's (2016) EFC Corrosion Medal to further check the viability of these guidance notes and worksheet.**

PAC Comment (9-3-2015): This Guidance Document needs a thorough review from the PAC

TF Standpoint: Fully agreed and encouraged

PAC Comment (19-1-2016): The Jury guidance notes and the corresponding worksheet shall be used as a case study for this year's (2016) EFC Corrosion Medal to further check the viability of these guidance notes and worksheet.

TF Standpoint: Fully agreed and encouraged

Task Force EFC Award Recommendations March 2016 (Continued)

- Following on from the preceding point, the TF to recommend to BoA that as part of the official call for proposals sent out by the EFC office in charge of administrative affairs, attention should be drawn to the importance (as a minimum) of the written proposal submitted containing appropriate evidence, as far as possible, of the importance and contribution of the potential recipient's work with respect to, but not exclusively to the following:
 - Extent of publications and standing of journals in which published.
 - Potential / actual impact on the application of corrosion science, technology and/or engineering through:
 - advancement of knowledge, both fundamental and practical;
 - improvements in approaches to and reach of corrosion education and training;
 - contributions to industry know how, best practice, guidance and standards.
 - Innovation versus incremental content of work.
 - Potential / actual industry impact⁺ of work.
 - Potential / actual societal impact⁺ of work.
 - EFC involvement and contribution.

(⁺ c.f. Wellbeing, health and safety, the environment and/or the economy.)

The above is to be given purely as guidance in seeking a degree of commonality of key content in each proposal; and therein as a means of assisting the jury in their deliberations.

[PAC Comment \(9-3-2015\): Possibly the nomination form should be changed accordingly.](#)

[TF Standpoint: The TF does not see the need to necessary change per se the nomination form which refers to the \(revised\) rules governing the EFC Corrosion Award that are readily accessible on the EFC website. Rather, and better in the TF's view, is that in the covering letter requesting nominations \(Call for Nominations\) it clearly states that the content of the written submission supporting a nomination should contain evidence in respect of the list of points given \(in the covering letter\) that duly will be taken into consideration by the award jury. This keeps this part of the admin process more flexible whereas having the latter list hard written into the nomination form introduces an extra, and arguably unnecessary piece of admin should the award criteria etc. be reviewed again in future years.](#)

- In all agreeing that the EFC Corrosion Medal jury should be constituted by an even number (four) – the current STAC Chairman (as the jury chair) plus 3 members of STAC – this creates the potential for a tied vote on the basis all four jurors having an equal right to vote as a matter of course of normal proceedings of the jury. The TF to recommend to BoA that to resolve a tied vote, should it occur, a casting vote convention will apply where the chair can exercise a second vote to be used *only* if the first vote having resulted in a tie cannot subsequently be resolved to produce a winning proposal following further open discussion between the jurors. Furthermore, this preferred casting vote convention, that best suits small committees especially of even number, should be adopted as standard practice by all EFC awards juries. In such a situation the first role of the Chair always is to try and equitably resolve it through further open discussion to achieve at least a majority vote and preferably a unanimous vote in favour of one proposal.
- The TF to recommend to BoA that the EFC Corrosion Medal jury Chair writes a short letter to all unsuccessful candidates, via the associated proposing EFC Member Society/s, thanking them for the nomination and expressing an appropriate level of encouragement - ranging from no specific comment to strong encouragement - to resubmit their proposal in a following year.

Task Force EFC Award Recommendations March 2016 (Continued)

PAC Comment (9-3-2015): Alternatively, or considered more appropriate: submissions can be taken along for one year after the nomination was made and taken into account alongside and equally to new nominations. This in order to maintain a good reservoir of nominations throughout the years.

TF Standpoint: The TF did discuss the option of rolling over unsuccessful nominations into the following year/s but the feeling of the TF on balance was against it. Upon further reflections, the TF thinks it is putting the decision in the wrong place and is potentially fraught with problems not least associated with the year-on-year openness and equity of the process. The TF now strongly believes the decision that subsequent re-nomination of an unsuccessful nominee in a following year should firmly reside with the nominating EFC society/s together with the candidate having had receipt of an appropriate level of feedback from the jury chair (as proposed) helping them to make that decision either way. This keeps the process on an equal footing each year in that every potential candidate is due to a nomination submitted in that year.

- NACE International has proposed to install “The Corrosion Hall of Fame” to celebrate outstanding achievement in corrosion control and prevention science, engineering, and technology. NACE International (NACE) and the European Federation of Corrosion (EFC) may partner to create the Corrosion Hall of Fame. Induction into the Corrosion Hall of Fame would be the greatest single honor bestowed on individuals who have dedicated their lives and careers to the field of corrosion control and prevention. Induction is reserved for individuals who have made a dramatic and meritorious impact on the development of science, engineering, and technology of corrosion.

PAC Comment (19-1-2016): The Hall of Fame program proposed by NACE is under consideration. Roman Bender and Damien Feron to ask NACE at Vancouver March 2016, how they plan to include the Hall of Fame award in their portfolio (the relative merit of the Corrosion Hall of Fame as compared to the current NACE Awards) and how they would deal with it at their award banquet.

TF Standpoint: To be followed up after the NACE Vancouver 2016 Conference.

Task Force EFC Award Recommendations March 2016 including PAC Comments



EFC AWARDS TASK FORCE March 2016

Members of the the EFC Awards Task Force (TF)

Dr Arjan Mol (STAC Chairman) - Chair
 Dr Damien Feron
 Mr Don Harrop
 Dr Michael Schütze

RECOMMENDATIONS

- The TF to recommend to BoA that for the years (i.e. every second year) when the Cavallaro (awarded every two years) and EFC Corrosion Medal (awarded every year) are both awarded that a candidate can only be nominated by an EFC member society for one of the two awards in that year (i.e. not nominated for both in the same year). This recognises that in certain respects the scientific and technical achievements and merits required of a candidate for each award are to a degree complementary to both; but clearly each award has very a specific significance, origin and history, as well as important differences, that should not be blurred or diminished by the same recipient receiving both or even being proposed for both in the same year. Should the situation arise that a candidate is nominated for both the EFC Corrosion Medal and the Cavallaro Medal in the same year these medals are awarded, where the nomination may come from different or the same EFC member society(s), then the following process shall apply:
 - The STAC Chairman in liaison with the EFC President and the Director of the Aldo Dacco' Study Centre on Corrosion and Metallurgy of the University of Ferrara shall work with the nominating society(s) to equitably resolve the situation to comply with the EFC Awards overarching principle related to both awards: viz. In recognition and due respect of the individual importance and standing of the EFC Corrosion Medal and the Cavallaro Medal, whose criteria overlap and are complementary to a degree, a potential candidate for either of these awards cannot be nominated for both in the same year.
 - Should an equitable agreement between the nominating society(s) prove not possible to achieve in a reasonable time then the final decision on which award the candidate shall be accepted as a nominee for will be taken by the STAC Chairman in liaison with the EFC President and the Director of the Aldo Dacco' Study Centre on Corrosion and Metallurgy of the University of Ferrara.
 - In reaching a final decision, consideration should be given to the number and strength of nominations for each award, especially if the candidate in question is the only nominee for one of the awards.
- In recognising the historical significance and importance of the origins of the Cavallaro and Kurt Schwabe Awards, the TF to recommend to BoA that the rules for each award remain unchanged; but, noting the TF's recommendation to raise the prominence of the latter.

Task Force EFC Award Recommendations March 2016 including PAC Comments (Continued)

- The Kurt Schwabe Award fulfils a very important role of recognising the achievements of a young scientist at or under the age of 35 years in the year of the award; and as currently constituted is awarded every 3 years. In looking to continuing future success and strength of the EFC, the TF strongly believes that proactive encouragement and recognition of scientific and technical contributions early in an individual's career should be a key function of the EFC. To strengthen this therefore, the TF to recommend to BoA that a new to be installed EFC Young Scientist Award (work title) should be awarded in the years that the Kurt Schwabe Award is not awarded and that the additional cost and organisational requirements be met fully by the EFC. The Hungarian Corrosion Society shall be contacted and informed about this decision.
- The need for any wholesale changes to the current rules governing the EFC Corrosion Medal was deemed not to be necessary. However, in order to further strengthen the standing and significance of the award across the broadening church of the EFC, especially with respect to industry, the TF to recommend to BoA the following changes to the wording of the rules:

Rule 1

Currently:

The purpose of the European Corrosion Medal is to recognise achievements by a scientist, or group of scientists, in the application of corrosion science in the widest sense. The recipient(s) must be of a nationality(ies) corresponding to one, or more, of the Member Societies of the EFC and the work must be conducted within a European country.

Proposed to change to:

The purpose of the European Corrosion Medal is to recognise achievements by an individual working in corrosion research and development within academe and/or industry targeted at furtherance of fundamental knowledge, innovation and/or best practice underpinning the sound application of corrosion science, technology and/or engineering in the widest sense. The work of the recipient(s) will normally have been conducted primarily within the country/s of the EFC member society/s making the nomination, and certainly within a country that has an EFC member society of good standing, while the recipient was/were holding an affiliated position/s within that country/s.

Rule 4

Currently:

The European Corrosion Medal shall be awarded in principle every year preferably on the occasion of the EFC Congress or the European Corrosion Meeting (EUROCORR).

Proposed to change to:

The European Corrosion Medal shall be awarded in principle every year on the occasion of the annual event of the European Federation of Corrosion.

Rule 9

Currently:

The Jury meets in person, normally at the occasion of a BoA meeting preceding the date of the award ceremony by at least six months. The Jury members are convened by the EFC office in charge of administrative affairs related to the EFC medal at least 1 month in advance.

Task Force EFC Award Recommendations March 2016 including PAC Comments (Continued)

Proposed to change to:

The Jury meets in person on a date and at a venue of mutually agreed convenience or at the occasion of a BoA meeting, but in either instance preceding the date of the award ceremony by at least six months. The Jury members are convened by the EFC office in charge of administrative affairs related to the EFC medal at least 1 month in advance.

Rule 10

Currently:

The decision of the Jury is by majority vote of the members present. The decision of the Jury is final. The BoA and the STAC are informed of its choice.

Proposed to change to:

The decision of the Jury is by majority vote of all the jurors. The Chair shall hold a casting vote under the common convention of having a second vote to be applied only if the first vote by all the jurors (including the Chair) results in a tie and further open discussion between the jurors cannot subsequently resolve the tie. The decision of the Jury is final. The BoA and the STAC are informed of its choice.

Rule 11

Commentary: All nominations are (should) be made by EFC Member Societies in good standing - this sits appropriately with the intent of the proposed change to the wording of Rule #1. However, as Rule 11 is currently written this appears not to be the case. Consequently, the TF proposes Rule 11 be tightened to specifically state that all nominations shall be made through an EFC Member Society in good standing. This wouldn't exclude individuals associated with the EFC from identifying and lobbying for potential recipients to be proposed, but the formal process of submission must be through - and ipso facto with the endorsement of - an EFC Member Society/s in good standing. It would also remove a need to modify the rules and status regarding past medallist as well as Honorary Members and Fellows. Furthermore, as Member Societies are at the very core of the EFC, the TF advocates that it is a matter of courtesy as well as politic that they should have some say and influence on a proposal for what is the premier award of the EFC. Consequently, the TF proposes the following modified wording for this rule:

Currently:

Any member society of EFC or individual associated with EFC shall make proposals to the Jury for recipients of the award. The EFC office in charge of administrative affairs related to the EFC medal writes to all member societies, WP Chairmen and former medallists at least 6 months ahead of the Jury meeting informing them of the award and asking for proposals. These Proposals have to be in writing addressed to the EFC office responsible for all administrative affairs related to the EFC medal. Written proposals must be received by the EFC office 2 months prior to the Jury meeting. They are forwarded to the Jury members at least one month ahead of the meeting of the Jury. In its selection of the award winner the Jury is restricted to the written proposals received.

Task Force EFC Award Recommendations March 2016 including PAC Comments (Continued)

Proposed to change to:

In principle, any Member Society of EFC or individual associated with EFC can canvass for potential recipients to be proposed; however formal submission of proposals to the Jury for recipients of the award shall be made through one (or more) EFC Member Society/s in good standing. The EFC office in charge of administrative affairs related to the EFC medal writes to all member societies, BoA members, WP Chairmen, elected STAC members, Honorary Members, Honorary Fellows and former medallists at least 6 months ahead of the Jury meeting informing them of the award and asking for proposals. These Proposals have to be in writing addressed to the EFC office responsible for all administrative affairs related to the EFC medal. Written proposals must be received by the EFC office 2 months prior to the Jury meeting. They are forwarded to the Jury members at least one month ahead of the meeting of the Jury. In its selection of the award winner the Jury is restricted to the written proposals received.

- There was a need for a Guidance Document for the sole use of the EFC Corrosion Medal jury that they can draw on in support of their deliberations and underpin continuity of the decision process for final selection of the award's recipient each year. A draft Guidance Document has been produced. The Jury guidance notes and the corresponding worksheet shall be used as a case study for this year's (2016) EFC Corrosion Medal to further check the viability of these guidance notes and worksheet.
- Following on from the preceding point, the TF to recommend to BoA that as part of the official call for proposals sent out by the EFC office in charge of administrative affairs, attention should be drawn to the importance (as a minimum) of the written proposal submitted containing appropriate evidence, as far as possible, of the importance and contribution of the potential recipient's work with respect to, but not exclusively to the following:
 - Extent of publications and standing of journals in which published.
 - Potential / actual impact on the application of corrosion science, technology and/or engineering through:
 - advancement of knowledge, both fundamental and practical;
 - improvements in approaches to and reach of corrosion education and training;
 - contributions to industry know how, best practice, guidance and standards.
 - Innovation versus incremental content of work.
 - Potential / actual industry impact[†] of work.
 - Potential / actual societal impact[†] of work.
 - EFC involvement and contribution.

([†] c.f. Wellbeing, health and safety, the environment and/or the economy.)

The above is to be given purely as guidance in seeking a degree of commonality of key content in each proposal; and therein as a means of assisting the jury in their deliberations.

- In all agreeing that the EFC Corrosion Medal jury should be constituted by an even number (four) – the current STAC Chairman (as the jury chair) plus 3 members of STAC – this creates the potential for a tied vote on the basis all four jurors having an equal right to vote as a matter of course of normal proceedings of the jury. The TF to recommend to BoA that to resolve a tied vote, should it occur, a casting vote convention will apply where the chair can exercise a second vote to be used *only* if the first vote having resulted in a tie cannot subsequently be resolved to produce a winning proposal following further open discussion between the jurors. Furthermore, this preferred casting vote convention, that best suits small committees especially of even number, should be adopted as standard practice by all EFC awards juries. In such a situation the first role of the Chair always is to try and equitably resolve it through further open discussion to achieve at least a majority vote and preferably a unanimous vote in favour of one proposal.

Task Force EFC Award Recommendations March 2016 including PAC Comments (Continued)

- The TF to recommend to BoA that the EFC Corrosion Medal jury Chair writes a short letter to all unsuccessful candidates, via the associated proposing EFC Member Society/s, thanking them for the nomination and expressing an appropriate level of encouragement - ranging from no specific comment to strong encouragement - to resubmit their proposal in a following year.
- NACE International has proposed to install “The Corrosion Hall of Fame” to celebrate outstanding achievement in corrosion control and prevention science, engineering, and technology. NACE International (NACE) and the European Federation of Corrosion (EFC) may partner to create the Corrosion Hall of Fame. Induction into the Corrosion Hall of Fame would be the greatest single honor bestowed on individuals who have dedicated their lives and careers to the field of corrosion control and prevention. Induction is reserved for individuals who have made a dramatic and meritorious impact on the development of science, engineering, and technology of corrosion. The Hall of Fame program proposed by NACE is under consideration by the TF and more information shall be obtained during the EFC-NACE Meeting at the NACE2016 Conference in Vancouver. The action will be followed up in 2016.

RULES FOR THE AWARD OF THE EUROPEAN CORROSION MEDAL (2014 REVISION)
(Founded and presented by the European Federation of Corrosion)

AWARD

1. The purpose of the European Corrosion Medal is to recognise achievements by a scientist, or group of scientists, in the application of corrosion science in the widest sense. The recipient(s) must be of a nationality(ies) corresponding to one, or more, of the Member Societies of the EFC and the work must be conducted within a European country.
2. The award consists of a bronze medal, a diploma and a sum of EUR 1000.00.
3. The Medal is sponsored by EFC. The bronze medal has been donated by DECHEMA. The diploma has been donated by FFC. The sum of EUR 1000.00 will be provided from the budget of the EFC.
4. The European Corrosion Medal shall be awarded in principle every year preferably on the occasion of the EFC Congress or the European Corrosion Meeting (EUROCORR).
5. The medal, including diploma and cheque, is handed over by the Chairman of BoA at the award ceremony.
6. On the occasion of the award ceremony the recipient of the European Corrosion Medal will give a lecture related to the work for which the medal was attributed.

DESIGNATION OF AWARD RECIPIENT

7. The Chairman of the Science and Technology Advisory Committee and members of the Jury for the Award are not eligible to be awarded the European Corrosion Medal.
8. The recipient of the award is designated by a Jury presided by the Chairman of the Science and Technology Advisory Committee (hereafter STAC). The Jury shall consist of the Chairman of STAC and three members nominated by STAC among its members. The Jury members stay in office until a recipient has been designated and has accepted the award.
9. The Jury meets in person, normally at the occasion of a BoA meeting preceding the date of the award ceremony by at least six months. The Jury members are convened by the EFC office in charge of administrative affairs related to the EFC medal at least 1 month in advance.
10. The decision of the Jury is by majority vote of the members present. The decision of the Jury is final. The BoA and the STAC are informed of its choice.
11. Any Member Society of EFC shall make proposals to the Jury for recipients of the award. The EFC office in charge of administrative affairs related to the EFC medal writes to all member societies, WP Chairmen and former medallists at least 6 months ahead of the Jury meeting informing them of the award and asking for proposals. These Proposals have to be in writing addressed to the EFC office responsible for all administrative affairs related to the EFC medal. Written proposals must be received by the EFC office 2 months prior to the Jury meeting. They are forwarded to the Jury members at least one month ahead of the meeting of the Jury. In its selection of the award winner the Jury is restricted to the written proposals received.
12. If no suitable proposals have been received, the Jury may decide not to attribute the medal in a given year.

ADMINISTRATION

13. The Paris Office (FFC) is in charge of all administrative affairs related to the EFC Medal.

RULES FOR THE AWARD OF THE EUROPEAN CORROSION (Continued)**Former Laureates of the EFC MEDAL**

- 1985: Dr. DESESTRET - France;
- 1987: Prof. W. SCHWENK - Germany;
- 1989: Dr. H. ARUP - Denmark;
- 1991: Dr. J. WEBER - Switzerland;
- 1993: Prof. A. RAHMEL - Germany;
- 1996: Prof. R. N. PARKINS - UK;
- 1999: Prof. G. WOOD and colleagues at the Corrosion and Protection Center - UK;
- 2001: Prof. E. BARDAL - Norway;
- 2003: Prof. P. L. BONORA - Italy;
- 2005: Prof. D. LANDOLT - Switzerland;
- 2007: Prof. Dr. E. KALMAN - Hungary;
- 2009: Prof. V. CIHAL - Czech Republic;
- 2011: Prof. G. SCHMITT - Germany;
- 2013: Prof. C. LEYGRAF - Sweden;
- 2014: Prof. Dr. H. TERRYIN - Belgium;
- 2015: Prof. Ph. MARCUS - France.

Worksheet in EFC Corrosion Medal - Jury Guidance Notes

EFC EUROPEAN CORROSION MEDAL

Awarded for the advancement and/or application of corrosion science, technology and engineering in the widest sense

		RAW SCORE				WEIGHTED SCORE			
		Recipient X	Recipient Y	Recipient Z		Recipient X	Recipient Y	Recipient Z	
First pass benchmarking criteria:		Scale			Weight				
A	Extent of publications and standing of journals in which published	15	12	14	12	100	1200	1400	1200
B	Potential / actual impact on the application of corrosion science, technology and/or engineering through:								
	B1 • advancement of knowledge, both fundamental and practical	10	8	9	8	75	600	675	600
	B2 • improvements in approaches to and reach of corrosion education and training	10	5	9	7	50	250	450	350
	B3 • contributions to industry know how, best practice, guidance and standards	10	9	6	8	50	900	600	800
C	Innovation versus incremental content of work	10	9	8	7	30	270	240	210
D	Potential / actual industry impact ⁺ of work	15	14	10	13	40	1400	1000	1300
E	Potential / actual societal impact ⁺ of work	15	13	11	12	40	520	440	480
F	EFC involvement and contribution	15	9	15	0	80	720	1200	0
+ c.f. Wellbeing, health and safety, the environment and/or the economy									
TOTAL			79	82	67		5860	6005	4940

Worksheet in EFC Corrosion Medal - Jury Guidance Notes (Continued)

General Comments Based on Written Proposal

Recipient X	A mix between corrosion and non-corrosion related publications, Strong innovative content across all work with good balance between fundamental and industry application into guidance. Strong industry and societal impact content - actual and potential. Limited education and training impact.
Recipient Y	Work heavily biased to use and application of surface analysis techniques for studying corrosion and other surface electrochemical phenomena. Strong in education and fundamental studies and EFC involvement. Difficult to get a good appreciation of contribution to industry know how etc and societal and industry impact.
Recipient Z	Work very heavily directed at the aluminium alloy industry and practical implications vis-à-vis alloy development and performance. On balance appeared more incremental but strong and direct impact on and value to industry. No evidence of involvement with or contribution to EFC even through papers presented.

Background to Approach

The above approach is generally termed Decision Conferencing which is a form of Multi-Criteria Decision Analysis (MCDA) and is based on a methodology developed at the London School Economics' Decision Analysis Unit by Dr Larry Phillips. It uses a group process to build a model representing a group's judgements of the relative merits of different options, choices, proposals etc. The model can be developed during the Decision Conference itself or a common form pre-set - adopted here - and can be used to show the consequences of different assumptions and points of view. A key principle of Decision Conferencing is that the model needs only to be requisite i.e. accurate enough to support the decision being made.

The output of the Decision Conference will be a prioritised list of projects, proposals, submissions or as applied here a starting measure of the jurors' individual views of the relative merits, strengths and weaknesses of the written proposals received for the award of the EFC Corrosion Medal.

The Process

- a. To be completed by each juror ahead of coming together for the recipient selection meeting:
 - Using the pre-set common scale score each proposal with respect to each of the criterion
 - Using the pre-set weightings, sum the weighted scores to give a total score and ranking
- b. Support to deliberations of the jury during the selection meeting:
 - Share scores
 - Investigate the sensitivity of the rankings to changes in scores and/or weightings
 - Use in support of final decision - i.e. selection of the EFC Corrosion Medal



GUIDANCE NOTE EFC CORROSION MEDAL JURY

1. The jury is governed by the rules of the award.
2. The purpose of this Guidance Note is to assist in the consistent interpretation and application of the award rules by the jury during their deliberations to select a recipient for the award. It should be treated as a living document that when and where appropriate can be updated from time to time to capture lesson learnt and best practice.
3. As stipulated in the rules, the jury consists of four members drawn from current members of STAC and therein to include the STAC Chairman as the Chair of the jury. Every juror has an equal vote under normal proceedings with the goal of finally reaching a consensus view in favour of the selection of the award recipient from among the proposals received; and only under exceptional circumstance not to award the medal in a given year.
4. While an abstention should be strongly discouraged as an action exercised by a juror, if it is then it should be treated as a no vote.
5. As there are an equal number (four) of jurors, the possibility of a tied vote could arise. If this does and it cannot be resolved by further deliberations among the jurors, the Chair can exercise a casting vote to reach the required outcome set out in of Point 3. The agreed EFC casting vote convention to be applied is: the Chair has a second vote to be exercised *only* if through the normal procedure of equal voting rights for the all the jurors this results in a tie and further open discussion between all the jurors cannot subsequently break the tie. In such a situation the first role of the Chair always is to try and equitably resolve it through further open discussion to achieve at least a majority vote and preferably a unanimous vote in favour of one proposal.
6. The primary role of the Chair is to promote an open and objective meeting of the jurors, ensuring *all* contribute to the jury's deliberations, to ideally achieve unanimity in the selection of the recipient of the award for that year.
7. Given the small number of jurors, it is important that *all* participate in the meeting to select the award recipient; and therein, it is an important role of the Chair to ensure, as far as possible, this is achievable when selecting jury members and scheduling jury meetings. Consideration may need to be given to utilising telephone and/or video conferencing technology (including Skype) to meet this requirement. An inability to achieve this requirement should seriously question the validity of any decision taken on the selection of a recipient with less than four jurors present - either face-to-face or in part remotely.
8. As an *aid* to the jury conducting a first-pass relative assessment of the *written* proposals received ahead of coming together for the selection meeting, use of the following assessment criteria and scoring should be considered - to be completed by each juror ahead of the selection meeting and shared with all jurors *only* on the day.

GUIDANCE NOTE - EFC CORROSION MEDAL JURY (Continued)

First pass benchmarking criteria:		Scale
A	Extent of publications and standing of journals in which published	15
B	Potential / actual impact on the application of corrosion science, technology and/or engineering through:	
B1	• advancement of knowledge, both fundamental and practical	10
B2	• improvements in approaches to and reach of corrosion education and training	10
B3	• contributions to industry know how, best practice, guidance and standards	10
C	Innovation versus incremental content of work	10
D	Potential / actual industry impact ⁺ of work	15
E	Potential / actual societal impact ⁺ of work	15
F	EFC involvement and contribution	15
+	<i>c.f. Wellbeing, health and safety, the environment and/or the economy</i>	

The above can be used more intensely to help facilitate a final decision through a process called Decision Conferencing. This is describe in more detail in the attached Excel spreadsheet which contains, by means of example, a Multi-Criteria Decision Analysis (MCDA) model using the above criteria to produce a group ranking of the EFC Corrosion Medal proposals. The MCDA model is easy to use via the spreadsheet but the extent to which this is utilised by the jury is at the discretion of the Chair.



EFC Corrosion Medal
MCDA Model.xlsx

As part of the official call for proposals sent out by the EFC office in charge of administrative affairs, attention will be drawn to the importance (as a minimum) of the written proposal submitted containing appropriate evidence, as far as possible, of the importance and contribution of the potential recipient's work with respect to, but not exclusively to the above aspects that will be considered by the jury. The scoring, as such, is for the *sole* use and sight of the jury.

9. It is likely that the jurors will have a mix of personal knowledge / appreciation of the work of proposed potential recipients being considered. First-pass application of the above criteria and scoring should help focus in on areas for specific discussion vis-a-vis each proposal during the selection meeting; and possibly the need to consider other relevant factors - e.g. the extent, quality and impact of work conducted outside of Europe - especially where a tied vote has resulted and the need to equitably resolve the tie. This will be at the discretion and direction of the Chair.
10. The Chair of jury should write a short letter to all unsuccessful candidates, via the associated proposing EFC Member Society/s, thanking the latter for the nomination and expressing an appropriate level of encouragement - from no specific comment to strong encouragement - to re-submit in a following year.

Minutes of EFC - NACE Meeting

On the occasion of EUROCORR 2015 at 09 September 2015 (13:30 - 14.30 h) at Stadthalle Graz, Room 5

Participants from NACE International

Jim Feather, President of NACE International 2015-2016
Bob Chalker, CEO of NACE International
Amir Eliezer, European Area Director
Tommy Tam, Director Global Operations
Linda Goldberg, Director of Technical Activities
Bill Bailey, Baker Hughes, NACE Member

Participants from European Federation of Corrosion (EFC)

Fátima Montemor (President)
Lorenzo Fedrizzi (Past President)
Damien Féron (Vize President)
Arjan Mol (Chair of Science and Technology Advisory Committee)
Roman Bender (Scientific Secretary) Hélène
Illaire (Managing Officer)
Dagmar Glänzer (Frankfurt Office)

Topic 1 EFC - NACE Memorandum of Understanding

Concern was expressed by EFC that NACE's European Area Meetings in spring are copy cats of EUROCORR (e.g. for subtitling it with European Conference on Corrosion and by naming the topics analogue to the EFC Working Party names) and at becoming a parallel annual conference in Europe. It would not be in the interest of EFC that NACE contacts the EFC Member Societies to organize NACE general conferences all around European countries (2014 in Spain, 2016 in Italy,...?), thus trying to install a corrosion conference series which would take away audience from EUROCORR. Bob will take the points made back to the discussion with NACE European Areas meetings. However, he pointed out that NACE's more than 3000 (individual) members in Europe are expecting to see NACE service them with courses and conferences. Many people believed that there is enough space for two big conferences. As NACE estimates the numbers of attendees to be 80-200 and that the audience addressed consists rather of technical than academic corrosion specialists it would not present any harm to EUROCORR. In addition, NACE International has no real tools to direct European Area Sections as they are independent in their fields of activities. On request of Arjan NACE will also explain again the consequences of the mutual MoU to the sections.

Topic 2 Future collaboration

Standards

Cooperation in the field of standardization is continuing. NACE informed EFC they were also contacted by WP on Polymers to work on technical standards.

Minutes of EFC - NACE Meeting (Continued)

“Corrosion Hall of Fame”

Bob proposed the creation of a “Corrosion Hall of Fame” in which researchers and industrial leaders that contributed worldwide to corrosion would be honored by displaying CVs or memorabilia if possible. It would not be limited to NACE or EFC members and could have a permanent place at the NACE and/or EFC offices. The principal idea would be to honor one or more individuals, though in the first year a few persons should be selected in order to have a broader basis. These could be selected from a specific field e.g. “cars” (referring to the memorable introduction to Gregor Mori’s introduction for Michael Schütze’s plenary lecture that very morning). A Joint EFC-NACE Committee to be established in order to propose the specifics, e. g. application and selection rules. From EFC Arjan Mol and Damien Féron volunteered to join the Committee, also Michael Schütze, Don Harrop and Lorenzo Fedrizzi will be asked to participate.

Cooperation in the Middle East

As NACE International organizes courses and conferences in the Middle East and has an office in Saudi Arabia a cooperation could be discussed.

Website

Linda suggested to have information on the papers of EFC WP 13 (Corrosion in Oil and Gas Production) and NACE STG 61 (Inhibition—Corrosion and Scaling) put on the websites of both organizations.

Students’ competition

NACE is about to launch a “University Student Design and Applied Solutions Competition” [more at <http://nace.org/Newsroom/Press-Releases/NACE-International-Announces-New-University-Student-Design-and-Applied-Solutions-Competition-to-Advance-InfrastructureSustainability/>] which aims at students at universities and research institutes to provide solutions to a real corrosion problem posed by industry or government where the students are required to provide a real pilot plant including business plan in 2016. In the near future an international competition would also be possible.

Topic 3 Any other business

Bob cautioned EFC about Fleming Europe. As they are acting on profit alone they use questionable methods, e.g. Fleming approached NACE lecturers for the courses they offer. After some time Fleming used the NACE logo in a way that customers were made to believe these courses were also approved and organized by NACE.

Invitations to NACE corrosion conferences were extended.

Both sides affirmed their intention to cooperate for a common mission and goal.

REPORT OF THE SCIENTIFIC SECRETARY TO THE BOARD OF ADMINISTRATORS (MARCH 2016)

During EUROCORR 2015 conference, 6th to 10th September in Graz, Austria, I took the minutes of the meeting of the STAC on 6th September with the help of Dagmar Glä+nzer (Frankfurt Office). Later on the same day I participated in the meeting of the EFC Board of Administrators and the EFC General Assembly on 7th September. Together with Philippe Marcus I chaired the programme meeting of the International Scientific Committee planning the EUROCORR 2016 on 8th September. Some extra Workshops and Joint Sessions were added to the topics of this upcoming event. The timeline and the plan for the coming weeks were discussed with the present Chairs.

I took part in the EFC-NACE meeting and the meeting of the **Board of Administrators** of the WCO. I took the minutes in both meetings and distributed them after the conference. For the rest of the week I spent some time meeting representatives of upcoming EUROCORR conferences to have a look at the workflow related to the collaboration between the local organisers and the EUROCORR Congress Secretariat at DECHEMA. In particular, the discussion with the organisers of EUROCORR 2018 in Krakow was very fruitful as we gained insight into the needs of organising a conference in Poland. The governmental guidelines are very strict. To meet all these specific requirements a meeting in Krakow was scheduled for mid December 2015.

In December I started with the organisation for the EFC booth at the NACE CORROSION 2016 Conference and Exhibition in Vancouver, Canada from 6th-10th March. I collected promotional material advertising the upcoming EUROCORRs in Montpellier (2016) and Prague (2017). Furthermore, some leaflets containing information announcing the EFC Green books published by Woodhead were made.

Together with Ines Honndorf I composed an advertising banner that contains information about the work and objectives of the EFC. It was the main eye catcher on the EFC booth during the conference and will be used during the upcoming EUROCORRs too.

During the conference I spent most of my time on the EFC booth. There was much interest in the EFC book series that were published by Maney and Woodhead. The EUROCORR Conferences being held in Montpellier and Prague next year also attracted a great deal of attention.

I also took part in the meeting of the WCO Board of Administrators and General Assembly on Tuesday. During these meetings, it was announced that Willi Meier will take over the position from George Hays as WCO Director General.

Together with Damien Feron and Willi Meier I spent some of my time in Vancouver in meetings with colleagues from NACE and ACA. We discussed possible ways of cooperation and future activities such as the Corrosion Hall of Fame, Joint ACA/EFC courses and especially the upcoming WCO activities.

I attended the Strategic Group Meeting on 18th January in Paris and took the minutes. The next day I participated in the President's Advisory Committee meeting in Paris as well.

In mid-January I composed the first draft of the scientific programme of the upcoming EUROCORR 2015. After some exchange of ideas with the local organisers, it was circulated by the DECHEMA conference office at the end of February. I was also involved in the arrangements to host the meeting of the EUROCORR 2016 Paper Selection meeting in Paris on 7th April, which I chaired together with the French colleagues.

Throughout the whole period since September 2015 I have been in continuous contact with different colleagues from EFC and other corrosion related organisations. The day-to-day work has been occupied with administrative matters including the allocation of EFC Event numbers, the maintenance and update of the EFC homepage including the EFC Calendar of Events, the Working Party pages and the restricted areas. I also tried to encourage the people who had applied for an EFC Event number to deliver a report of the event to be included in the EFC Newsletter.

Roman Bender
EFC Scientific Secretary

March 2016

Report of the Managing Officer to the Board of Administrators
(Period September 2015 to February 2016)

I entered my job in September by participating to EUROCORR 2015 in Graz. I manned the booth together with Pascale Bridou-Bufferet and I participated to the different meetings that took place: EFC meetings (STAC, BoA, General Assembly) and meetings with NACE, ACA, WCO. I participated to the preparation of the BoA and General Assembly minutes together with Pascale Bridou-Bufferet. All those activities helped me to learn about the workings of the EFC and the different ongoing projects.

Together with the STAC Chairman Ajan Mol and with my colleagues from the Paris and Frankfurt Office, we developed the rules and the application form of the new EUROCORR Young Scientist Grant. Also, I answered the questions from the candidates and received their application forms for transmission to the Jury of the grant.

In January 2016, I participated to the Strategic Group and President's Advisory Committee of the EFC. I distributed the minutes of the PAC meeting and the list of actions from the SG and PAC meetings in February. I also contributed to the update of the Strategic Plan done by Fátima Montemor and Arjan Mol.

Together with Arjan Mol and with the EFC Scientific Secretary Roman Bender, we investigated the possibility and relevancy of proposing joint courses with the Australasian Corrosion Association (ACA), as was discussed during the EFC-ACA meeting in Graz. In particular, I was in charge of the interface between the EFC and the ACA.

I took contact with the Young Corrosion Community in order to transmit them the contact information of student delegates to the last three editions of EUROCORRs, and to assist them for the activities they plan during EUROCORR 2016.

I investigated a number of questions relative to the compliance of the EFC with the Belgian Law, starting with the official address of the registered office of the EFC. This lead me to find about the FAIB (Federation of European and International Associations established in Belgium), an association that provides support to non-profit international associations. Given the low cost of the membership to the FAIB and the services they can provide us regarding the regularisation of the EFC situation towards the Belgian authorities, I proposed that the EFC becomes a member of the FAIB and I took charge of the application to membership. As a result, the EFC is now a member of the FAIB.

As one of my missions is to increase the number of EFC Members, I started to investigate the possibility of recruiting Affiliate Members. One difficulty I encountered is that some of the benefits proposed to the Affiliate Members are redundant with those given to the individual members of EFC Member Societies. Consequently, I made an inventory of the benefits of Affiliate Members and individual members of Member Societies. I also began to explore the possibility of proposing sponsorship to Affiliate Members, starting with the introduction of advertisement in the EFC Newsletters. With the help of the FAIB, I clarified what would be the taxation on sponsorship.

One of my activities was to explore the possibilities of improvement of the continuity and organisation of the EUROCORR, especially the exhibitions. Based on analysis of existing documents (e.g. report of the Exhibition Task Force in Pisa 2014), on exchanges with the persons involved with the organisations of EUROCORR, and on my involvement in EUROCORR 2016, I wrote an analysis that served as a basis for discussion at the PAC meeting. The main conclusions were that the EFC should provide support to local organisers, in particular by collecting useful information: database of exhibitors and capitalisation of experience in particular.

A lot of time was spent in the daily work of the offices, for example with the preparation of a call for tenders to the EFC Newsletter.

Hélène Illaire
3 Mars 2016

EUROPEAN FEDERATION OF CORROSION**HONORARY TREASURER'S REPORT****2015 FINANCIAL REPORT**

I am pleased to attach the following for your consideration:

1 Draft annual financial statement for the year ended 31 December 2015 (Annex 1, pages 1 to 3)

Draft results for the year ended 31 December 2015 are shown on page 1. The surplus for the year is expected to be in a region of €23,369, exceeding the budgeted surplus by approximately €10,000.

Total income of €80,089 received to date is in line with the budgeted income of €80,000 but lower than that of 2014 as large amount of membership arrears was collected in 2014. Costs are estimated to be in line with budgeted and those incurred in 2014. The only change to the cost structure in 2015 relates to the termination of PR Officer contract in February and hire of the Managing Officer in September

As a result of the surplus, year-end reserves are expected to be in excess of €267,000. The fund for strategic actions will start being utilised in 2016, starting with the launch of the Young Scientist Grant. Having achieved its corporate aims for finance, EFC is now in a good position to develop and promote its objectives.

2 Subscriptions (Annex 2)

Annex 3 summarises subscriptions billed, received and written off in 2015. Only 2 organisations currently owe subscriptions for 2015 and they are being actively chased for the outstanding amounts.

2016 subscriptions will be invoiced in March. As agreed in the General Assembly in Graz, there will be no increase to the membership subscriptions in 2016.

Julija Bugajeva
EFC Honorary Treasurer
1 March 2016

EUROPEAN FEDERATION OF CORROSION

Income and expenditure account for the year ended 31 December 2014

Treasurers report

Annex 1

Page 1

	2015 budget		2015 results		2014 results	
	€	€	€	€	€	€
Income						
Net subscriptions receivable	50 000		53 303		70 247	
Eurocorr levy	26 000		23 631		26 569	
Publishing income	4 000		3 156		4 514	
Total	<u>80 000</u>		<u>80 089</u>		<u>101 331</u>	
Expenditure						
Membership services						
Science secretary costs	8 925		8 925		8 925	
Support for working parties	2 000		968		0	
Newsletter	10 000		9 991		11 798	
Website	5 000		5 000		5 000	
Medal and awards	1 500		1 500		1 500	
	<u>27 425</u>		<u>26 384</u>		<u>27 223</u>	
Membership/product development growth						
PR officer	2 500		2 885		10 949	
Managing officer	6 250		9 164		0	
Publicity	2 000		600		588	
President's dinner at Eurocorr	2 500		1 640		2 006	
	<u>13 250</u>		<u>14 289</u>		<u>13 543</u>	
International visibility						
NACE participation costs	2 000		3 730		1 780	
World Corrosion Organisation	2 700		0		3 225	
	<u>4 700</u>		<u>3 730</u>		<u>5 005</u>	
Administrative costs						
Paris secretariat costs	7 000		6 576		7 086	
Honorary Officers expenses	2 000		955		1 140	
Travel and meeting costs	1 000		1 883		1 192	
Registered office costs	1 500		1 568		776	
	<u>11 500</u>		<u>10 983</u>		<u>10 194</u>	

EUROPEAN FEDERATION OF CORROSION
Income and expenditure account for the year ended 31 December 2014

Treasurers report
Annex 1
Page 1 (Continued)

	2015 budget		2015 results		2014 results	
	€	€	€	€	€	€
Other costs						
Sundry expenses	0		344		0	
Subscriptions written off	0		835		0	
Bank charges	50		156		53	
		50		1 334		53
Strategic actions		10 000		0		0
Total		66 925		56 720		56 019
Surplus for the year		13 075		23 369		45 312
Surplus brought forward		243 822		243 822		198 510
Surplus carried forward		<u>256 897</u>		<u>267 191</u>		<u>243 822</u>

EUROPEAN FEDERATION OF CORROSION
Balance sheet as at 31 December 2015

Treasurers report
Annex 1
Page 2

	Note	Balance at 31/12/15 €	Balance at 31/12/14 €
Current assets			
Outstanding subscriptions	(1)	0	8 249
Other debtors	(2)	95	22 220
Amount held by IoM3		301 365	251 194
Bank balance		2 037	2 073
		303 497	283 735
Current liabilities			
Creditors and accruals	(3)	32 282	35 888
		271 216	247 847
Net assets			
General fund		267 191	243 822
Education fund		4 025	4 025
Total funds		271 216	247 847

EUROPEAN FEDERATION OF CORROSION
Notes to the financial statements for the year ended 31 December 2015

Treasurers report
Annex 1
Page 3

	2015 €	2014 €
1) Subscriptions outstanding		
This represents subscriptions due prior to 31 December 2014 that have been received by 17 July 2015.	<u>0</u>	<u>8 249</u>
2) Other debtors		
Publication royalties	0	4 514
Eurocorr levy	0	17 705
Prepayment for 2016 expenses	95	0
	<u>95</u>	<u>22 220</u>
3) Creditors and accruals		
Newsletter	21 790	11 798
Eurocorr 2016 deposit received	5 000	5 000
WCO fees	3 225	3 225
Managing officer fees/expenses	1 667	0
Publicity costs	600	0
Scientific secretary's fees/expenses	0	8 925
Website	0	5 000
Paris secretariat fees/expenses	0	971
PR officer fees/expenses	0	969
	<u>32 282</u>	<u>35 888</u>

**EUROPEAN FEDERATION OF CORROSION
STATUS OF 2015 SUBSCRIPTIONS**

Treasurer's report
Annex 2

INVOICE	SOCIETY	COUNTRY	Fees 2015	Arrears b/fwd	Received 2015	Received 2016	Write off	Owing	Type of member	Comments
			€	€	€	€	€	€		
EFC/15/1	The Austrian Society of Metallurgy & Materials	Austria	1 690,00		1 690,00			0,00	Regular	
EFC/15/3	CEBELCOR	Belgium	1 690,00	1 670,00	3 360,00			0,00	Regular	
EFC/15/5	FINNCORR	Finland	1 690,00				1 690,00	0,00	Regular	resigned in November 2015
EFC/15/6	CEFRACOR	France	1 690,00		1 690,00			0,00	Regular	
EFC/15/7	Federation Francaise pour les sciences de la Chimie	France	1 690,00		1 690,00			0,00	Regular	
EFC/15/8	GfKORR	Germany	1 690,00		1 690,00			0,00	Regular	
EFC/15/9	DECHEMA eV	Germany	1 690,00		1 690,00			0,00	Regular	
EFC/15/10	Associazione Italiana di Metallurgia AIM	Italy	1 690,00		1 690,00			0,00	Regular	
EFC/15/15	Norsk Korrosjonsteknisk Forening	Norway	1 690,00		1 690,00			0,00	Regular	
EFC/15/17	Sociedade Portuguesa de Materiais	Portugal	1 690,00		1 690,00			0,00	Regular	
EFC/15/19	Swedish Corrosion Institute	Sweden	1 690,00	1 614,00	3 304,00			0,00	Regular	
EFC/15/21	SGO	Switzerland	1 690,00		1 690,00			0,00	Regular	
EFC/15/22	Institute of Corrosion	UK	1 690,00		1 690,00			0,00	Regular	
EFC/15/23	The Institute of Materials, Minerals and Mining	UK	1 690,00		1 690,00			0,00	Regular	
EFC/15/25	Croatian Society for Materials Protection	Croatia	1 690,00		1 690,00			0,00	Regular	
EFC/15/26	Czech Association of Corrosion Engineers	Czech Republic	1 690,00		1 690,00			0,00	Regular	
EFC/15/28	Hungarian Corrosion Society	Hungary	1 690,00	1 640,00	3 330,00			0,00	Regular	
EFC/15/30	Polskie Stowarzyszenie Korozyjne	Poland	1 690,00		1 690,00			0,00	Regular	
EFC/15/32	Institute of Metals and Technologies	Slovenia	1 690,00		1 690,00			0,00	Regular	
EFC/15/37	ANTIKOR – Int. Sci. & Educ. Corr. Centre	Russia	1 690,00		1 690,00			0,00	Regular	
EFC/15/38	The Corrosion Association	Turkey	1 690,00		1 690,00			0,00	Regular	
EFC/15/43	Gdansk University of Technology	Poland	1 030,00		1 030,00			0,00	Affil U/RO	
EFC/15/44	NACE Europe	Europe	1 690,00		1 690,00			0,00	Regular	
EFC/15/45	University of Mons	Belgium	1 030,00				1 030,00	0,00	Affil U/RO	resigned in January 2015

**EUROPEAN FEDERATION OF CORROSION
STATUS OF 2015 SUBSCRIPTIONS**

Treasurer's report
Annex 2 (Continued)

INVOICE	SOCIETY	COUNTRY	Fees 2015	Arrears b/fwd	Received 2015	Received 2016	Write off	Owing	Type of member	Comments
			€	€	€	€	€	€		
EFC/15/47	Oerlikon Metco Europe GmbH	Germany	1 550,00		1 550,00			0,00	Affil Company	
EFC/15/48	Libyan Corrosion Society	Libya	1 030,00	2 020,00			3 050,00	0,00	Affil U/RO	Not able to contact
EFC/15/49	Stopaq BV	The Netherlands	1 550,00		1 550,00			0,00	Affil Company	
EFC/15/50	VIAM	Russia	1 030,00		1 030,00			0,00	Affil U/RO	
EFC/15/51	Bond voor Materialenkennis	The Netherlands	1 690,00		1 690,00			0,00	Regular	
EFC/15/53	SOPCOR	Russia	1 690,00					1 690,00	Regular	
EFC/15/54	ATV-SEMAPP	Denmark	1 690,00		1 690,00			0,00	Regular	
EFC/15/55	The Australasian Corrosion Association Inc	Australia	1 690,00		1 690,00			0,00	Regular	
EFC/15/56	ABRACO	Brazil	1 690,00	2 490,00	2 490,00			1 690,00	Regular	
EFC/15/57	APCE	Italy	1 690,00		1 690,00			0,00	Regular	
EFC/15/58	Serbian Society of Corrosion & Materials Protection	Serbia	845,00	835,00	845,00		835,00	0,00	Regular	50% Reduction 2014 and 2015
EFC/15/59	VOM vzw	Belgium	845,00		845,00			0,00	Regular	50% Reduction 2014 and 2015
EFC/15/60	SOCIEMAT	Spain	845,00		845,00			0,00	Regular	50% Reduction 2014 and 2015
EFC/15/61	Event Production s.r.o.	Slovak Republic	1 550,00		1 550,00			0,00	Affil Company	
EFC/15/62	Water Technologies Laboratory Ltd	Russia	1 550,00		1 550,00			0,00	Affil Company	
EFC/15/63	National Institute for Nuclear Science and Technology	France	257,50		257,50			0,00	Affil U/RO	Joined in October 2015
			60 432,50	10 269,00	60 716,50	0,00	6 605,00	3 380,00		

EUROCORR 2015 REPORT FORM 2 (To be completed after the event)

DATES OF EVENT	6-10 September	VENUE	Stadthalle Graz
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OVERALL THEME OF THE CONFERENCE:

Earth, Water, Fire, Air – Corrosion happens everywhere!

ACTUAL NUMBERS OF DELEGATES RELATIVE TO TARGETS:

CATEGORY	Registration Fee	TARGET NUMBERS	ACTUAL NUMBERS
Committee Members, Booth Staff, Sponsor Tickets	€ 0,-	70	86
Invited Speakers	€ 0,-	4	4
Member Delegates - early	€ 760,-	120	135
Member Delegates - regular	€ 860,-		57
Non-Member Delegates - early	€ 860,-	200	164
Non-Member Delegates - regular	€ 960,-		78
Students - early	€ 300,-	150	152
Students - regular	€ 400,-		11
Students – Day ticket	€ 250,-		3
Day tickets - early	€ 350,-	10	30
Day tickets - regular	€ 450,-		26
Voest fee	€ 630,-		41
Exhibitors	€ 350,-	30	18
Total:	€ 472.620,-	584	805

Total number of complimentary registrations

90

EUROCORR LEVY (Subject to a minimum of 10,000 euros):

For EUROCORR 2015: 5 % of total fees paid by delegates = €

23.631,-

PERCEIVED REASONS FOR DISCREPANCIES BETWEEN THE ANTICIPATED AND ACTUAL NUMBERS OF DELEGATES:

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EUROCORR 2015 REPORT FORM 2 (Continued)
(To be completed after the event)

SESSION / WORKSHOP <i>(numbers and titles to be added)</i>	NUMBER of sub-mitted ABSTRACTS	NUMBER of scheduled ORAL PRESENTATIONS (before cancellations through authors)	NUMBER of last version presentations
WP1 Corrosion and Scale Inh..	47	28	17
WP 3 Corrosion by Hot Gases	19	9	8
WP 4 Nuclear Corrosion	26	19	19
WP 5 Environment Sensitive Fracture	17	16	14
WP 6&8	101	60	50
WP 7 Corrosion Education	6	2	0
WP 9 Marine Corrosion	18	12	10
WP 10 Microbial Corrosion	29	21	19
WP 11 Corrosion of Steel in Concrete	27	16	15
WP 13 Corrosion in Oil and Gas Production	46	34	21
WP 14 Coatings	81	52	46
WP 15 Corrosion in Refinery Industry	14	9	7
WP 16 Cathodic Protection	13	8	7
WP 17 Automotive Corrosion	34	31	29
WP 18 Tribo-Corrosion	12	8	8
WP 19 Corrosion in Polymer Materials	7	7	7
WP 20 Corrosion Protection of Drinking Water Systems	8	6	6
WP 21 Corrosion Archaeological and Historical Artefacts	19	13	11
WP 22 Corrosion Control in Aeospace	9	8	8
WS Corrosion of Refractory...	7	6	6
WS Electromechanical Sensors	8	7	6
JSA Hydrogen issues in oil &..	16	15	13
JSB Anodic oxide layers for..	10	9	7
JSC Corrosion in sustainable.	4	4	4
JSE Cathodic protection in m..	12	11	11
JSG Coatings for High Temper..	10	8	7
Task force Corrosion reability of electronic	12	12	12

We didn't count the no shows exactly but the technical person in the rooms told me that we had about 4 no shows.

EUROCORR 2015 REPORT FORM 2 (Continued)

(To be completed after the event)

LESSONS FOR FUTURE ORGANISERS OF EUROCORR:

Exposition :

- **Advertising:** The amount of registrations and exhibitors is the result of a lot of advertising. We had an agreement with NACE so we published an EUROCORR advert in the CORROSION programme.
Additionally the chairman was attending some corrosion conferences in the European area and promoted the conference and spread out flyers.
We also published adverts in different journals and asked the other steel organisations for promoting EUROCORR 2015 to their members.
- **Contacts:** It is good to contact both the national contact person and the contact person from EUROCORR 2015, because the later already “knows everything” and made a decision in favor of a booth.
voestalpine: contact Mr. Reicht
- The big companies (eg suppliers in Oil & Gaz, Automotive) should be there every year.
- The exhibitors should be given the freedom of choice, for example if they want a really big booth.
- Someone at EFC should be responsible to oversee the exposition from year to year, in order to build knowledge and to transfer knowledge from one Organisation Committee to the next. Also one should build a data base with the people who take the decisions.

Conference:

- It is very important to have very good **plenary lectures**. They attract people.
Try to get them from all over the world. Do not have many lecturers from the local country: the local people will come anyway! Instead give a more international dimension to the conference.
- **Planning of the scientific programme:** this was done with the help of the Dechema. It costs money but it is very helpful. The Convera Software for the scientific programme was very good and really easy to handle.
- **“No-shows”:** We had to set an absolutely deadline, for not reacting authors, before printing the programme and this authors had been informed about this last deadline twice. After this deadline we removed all presentations, when we didn't receive an answer. Because of that I think we had only about 4 no-shows.
- **Computer system for presentations:** Do not use Mac, because the majority of people use PC. Some people with PC had problems when using the Mac computers for their presentations.
- **Food:** Do not hesitate to spend money on food, to make sure participants are happy with it and that everybody will have enough food and nobody is hungry, even on the last day.
- **Accompanying persons programme:** our experience is that not many participants come with their wife or husband, so do not spend too much on that.
- **Accommodation logistics:** Had been outsourced to the local tourism agency. It is really important to offer a lot of cheap accommodations.
- Be tougher before the conference, then be friendly during the conference; people will be pleased. If you do the opposite people will be disappointed
- **Fees reductions:** many asked for reductions. Be tough!
- **We recommend to give all participants free tickets for the public transfer. They loved it.**

EUROCORR 2015 REPORT

De : Agnieszka Królikowska [mailto:akrolikowska@ibdim.edu.pl]

Envoyé : lundi 29 février 2016 08:56

À : Pascal Bridou-Bufferet <p.bridou-bufferet@maisondelachimie.com>

Objet : RE: EFC - Invitation Paris BoA Meeting - Friday 8 April 2016

Dear Pascal Bridou-Bufferet,

In October 2015 the site of the Eurocorr 2018 was audited by PSK and DECHEMA. The venue itself was found to be operational and staff on site willing to cooperate.

Subsequently to this meeting it was agreed that to continue the progress in preparation to E2018 it is necessary to sign a letter of intent between EFC , DECHEMA and PSK. This was needed by PSK for legal reasons to continue to act.

The letter of intent was signed December 2016. Currently PSK is looking into a possibility to hire a PCO (professional congress organizer) for E2018. The search is on and PSK has one Polish company under evaluation.

Best regards

Agnieszka Królikowska

EUROCORR 2019: Bid from Germany - DECHEMA and GfKORR - Köln**EUROCORR 2019****Pro forma for bidding organisations****Background of the organising EFC Member Society/Societies:**

Name(s):

Gesellschaft für Korrosionsschutz e. V. (GfKORR) and Gesellschaft für
Chemische Technik und Biotechnologie e. V. (DECHEMA)

Address(es):

GfKORR e. V.
Theodor-Heuss-Allee 25
60486 Frankfurt am Main
Germany

DECHEMA e. V.
Theodor-Heuss-Allee 25
60486 Frankfurt am Main
Germany

Number of people working in the congress department:

14 people including Local Organizing Committee

Examples of events organised in the past:

Name of event:	Number of participants
1. 15 th Conference Korrosionsschutz in der maritimen Technik 27. - 28.01.2016, Hamburg http://www.gfkorr.de/Maritime+Technik+2016.html	200
2. 20 th GfKORR-Annual meeting Korrosionsschutz fängt bei der Vorbehandlung an 03. - 04.11.2015, Frankfurt http://www.gfkorr.de/Jahrestagung+2015.html	200
3. AICHEMA 2015 World Forum and Leading Show for the Process Industries > 160.000 15. - 19.06.2015 http://www.achema.de/en/home.html	

Other expertise:

DECHEMA and GfKORR are organising more than 60 events each year.

EUROCORR 2019: Bid from Germany - DECHEMA and GfKORR – Köln (Continued)**Details of the planned EUROCORR:****Venue:**

Maritim Hotel Cologne

Dates / Duration:

08. - 12.9.2019, alternatively 01. - 05. 9. 2019

Expected number of participants:

1000

Participant profile (%):**Academics: 40****Industrialists: 40****Students: 15****Complimentary: 1****Committee: 4****Registration fee profile (€):****Member EFC: 720-820 €****Non-Member EFC: 820-920 €****Students: 250 €****Committee: 0 €****Others: 200 (accompanying persons)**

EUROCORR 2019: Bid from Germany - DECHEMA and GfKORR – Köln (Continued)

Please supply an indication of the finances.

Please note that EFC shall receive a levy of 5 % of total fees paid by delegates, subject to a minimum of 20,000 euros, this levy being forecast in the budget of the EUROCORR. A first deposit of 5,000 euros will become due as soon as the EUROCORR agreement has been signed, and a second deposit of 5,000 euros will become due after the deadline for early registration.

Approximate income	EURO
Registration fees	396000
Exhibition	48000
<u>Income</u>	<u>444000</u>
 Approximate expenses	 EURO
Conference & Exhibition halls (incl. BoA, STAC, ISO meeting rooms)	120000
Promotional material	25000
Website	15000
Delegates material	45000
Welcome reception	16000
Coffee breaks	60000
Poster Session	15000
Poster Party	20000
Plenary Speakers (invited)	8000
Others (e.g. cost Paper Selection meeting, lunch, dinner STAC BOA)	10000
EFC Levy	30000
<u>Expenses</u>	<u>364000</u>

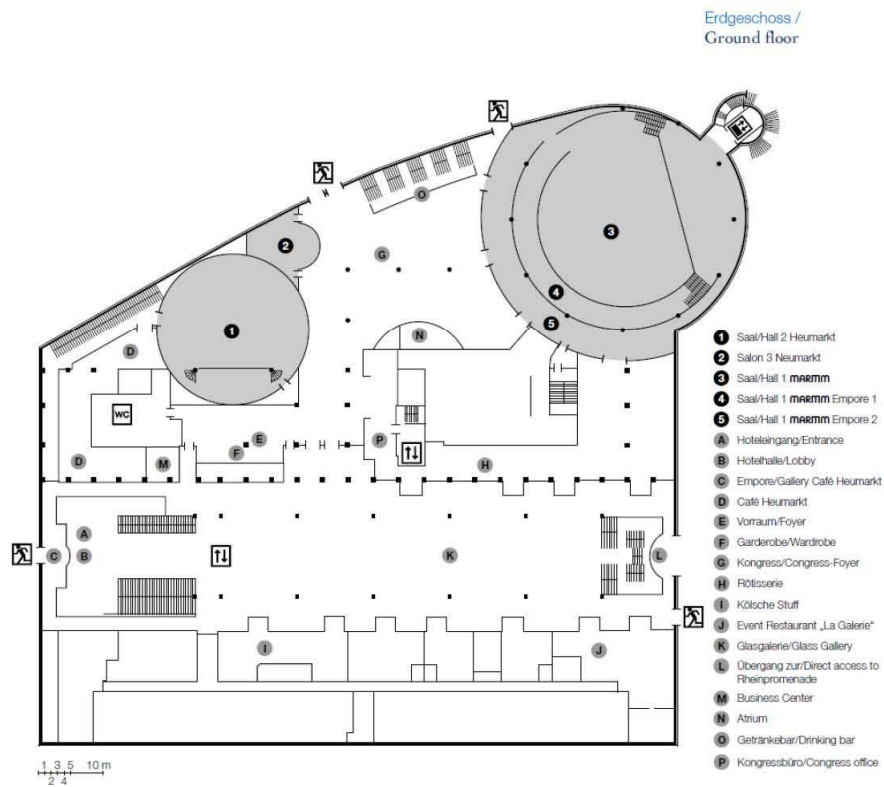
EUROCORR 2019: Bid from Germany - DECHEMA and GfKORR – Köln (Continued)

**Capacity of the main
lecture theatre:**

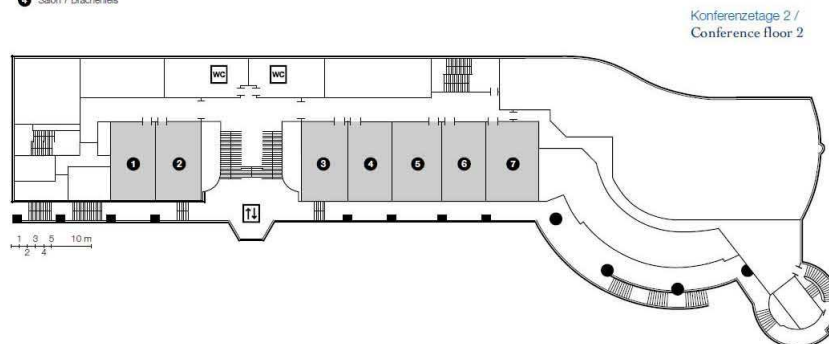
1630

Number and capacities of secondary lecture theatres:

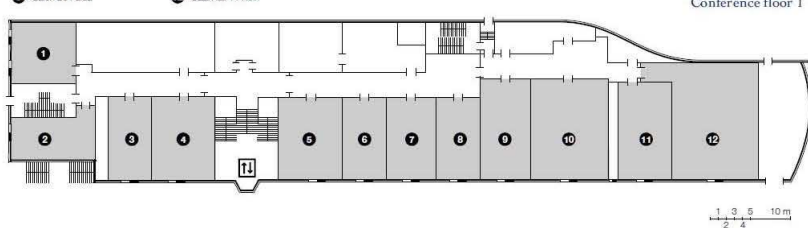
Raumkapazitäten									
Name	Stuhlreihen	Parlament	U-Form	Bankett - runde Tische	Bankett - lange Tische	Block	Fläche	Länge/Breite	Höhe
							m ²	m	m
Saal 1 MARITIM + Empore 1+2	1630	1310	-	1142	1612	-	1380	/	
Saal 2 Heumarkt	400	300	-	280	350	-	400	/	3
Salon 3 Neumarkt	60	30	-	30	-	20	70	/	2,50
Salon 4 Eifel	50	30	24	40	-	20	56	6 / 8,9	2,60
Salon 5 Bergisches Land	50	30	24	30	-	20	47	5,15 / 8,9	2,50
Salon 6 Siebengebirge	50	30	24	40	-	20	54	5,9 / 8,9	2,40
Salon 7 Drachenfels	50	30	24	30	-	20	47	5,1 / 8,9	2,40
Salon 8 Loreley	40	24	20	30	-	20	41	5,2 / 8,9	2,60
Salon 9 Rhein		24	20	30	-	20	41	5,3 / 8,9	2,50
Boardroom	-	-	-	-	-	10	41	5,1 / 9	2,50
Saal 14 Köln	160	120	45	100	-	40	165	10,3 / 13,7	2,50
Salon 15 Bonn	70	45	30	40	-	20	80	6,2 / 11,3	2,60
Salon 16 Königswinter	160	90	40	80	-	30	114	9,1 / 11,8	2,60
Salon 17 Darmstadt	80	40	30	40	-	25	77	3,9 / 11,8	2,50
Salon 18 Bad Homburg	50	30	24	30	-	25	52	5,6 / 9,8	2,60
Salon 19 Würzburg	60	35	24	30	-	25	60	5,8 / 9,8	2,60
Salon 20 Fulda	50	30	24	40	-	20	52	5 / 9,8	2,60
Salon 21 Mannheim	80	40	30	40	-	25	77	7,5 / 9,4	2,60
Salon 22 Titisee	80	40	30	40	-	25	77	7,5 / 9,5	2,60
Salon 23 Bad Salzungen	50	30	24	30	-	20	52	5,2 / 9,6	2,60
Salon 24 Bad Sassenhof	50	30	24	30	-	20	52	5,2 / 9,7	2,60
Salon 25 Hannover	50	35	20	30	-	20	57	7,2 / 7,5	2,40

EUROCORR 2019: Bid from Germany - DECHEMA and GfKORR – Köln (Continued)

- | | |
|-----------------------|---------------------------|
| 1 Salon 10 Boardroom | 6 Salon 6 Siebengebirge |
| 2 Salon 9 Rhein | 7 Salon 5 Bergisches Land |
| 3 Salon 8 Loreley | 7 Salon 4 Eifel |
| 4 Salon 7 Drachenfels | |



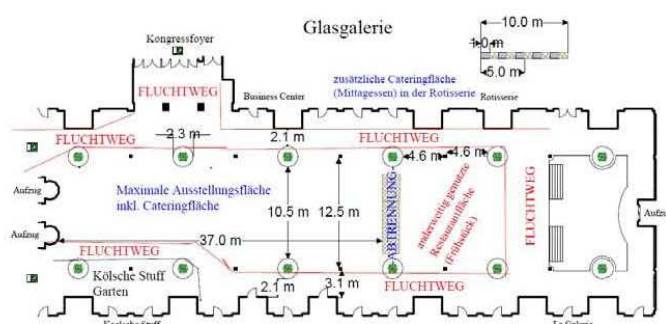
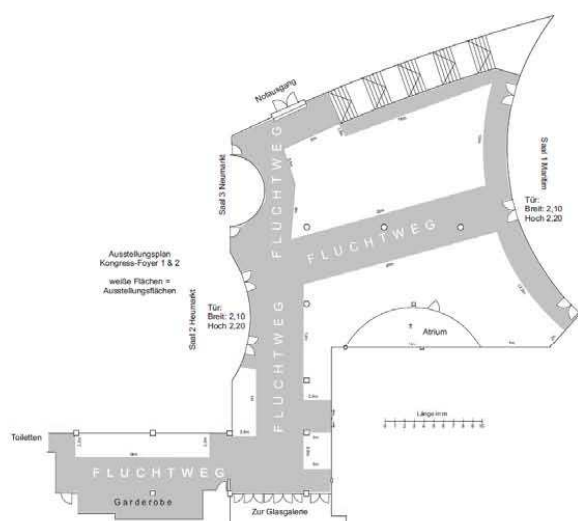
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|---------------------------|--------------------------|
| 1 Salon 25 Hannover | 7 Salon 19 Würzburg |
| 2 Salon 24 Bad Sassendorf | 8 Salon 18 Bad Homburg |
| 3 Salon 23 Bad Salzungen | 9 Salon 17 Darmstadt |
| 4 Salon 22 Tübingen | 10 Salon 16 Königswinter |
| 5 Salon 21 Mannheim | 11 Salon 15 Bonn |
| 6 Salon 20 Fulda | 12 Saal/Hall 14 Köln |



EUROCORR 2019: Bid from Germany - DECHEMA and GfKORR – Köln (Continued)

Capacity for the exhibition: 830 m²
 Expected number of exhibitors: 30

Please attach a map of the venue.



Would other meetings be held concurrently with the event? NO

If yes, which event(s):

Will social events be arranged? YES

Welcome Party – Sunday (Maritim Hotel; included in reg. fee)
 Poster party – Tuesday (Maritim Hotel; included in reg. fee)

EUROCORR 2019: Bid from Germany - DECHEMA and GfKORR – Köln (Continued)

Gala dinner – Wednesday (Schokoladenmuseum Cologne, within walking distance ; not included in reg. Fee; <http://www.schokoladenmuseum-event.de/>);



Is the venue close to main transportation networks? **YES**
Please provide details of transportation

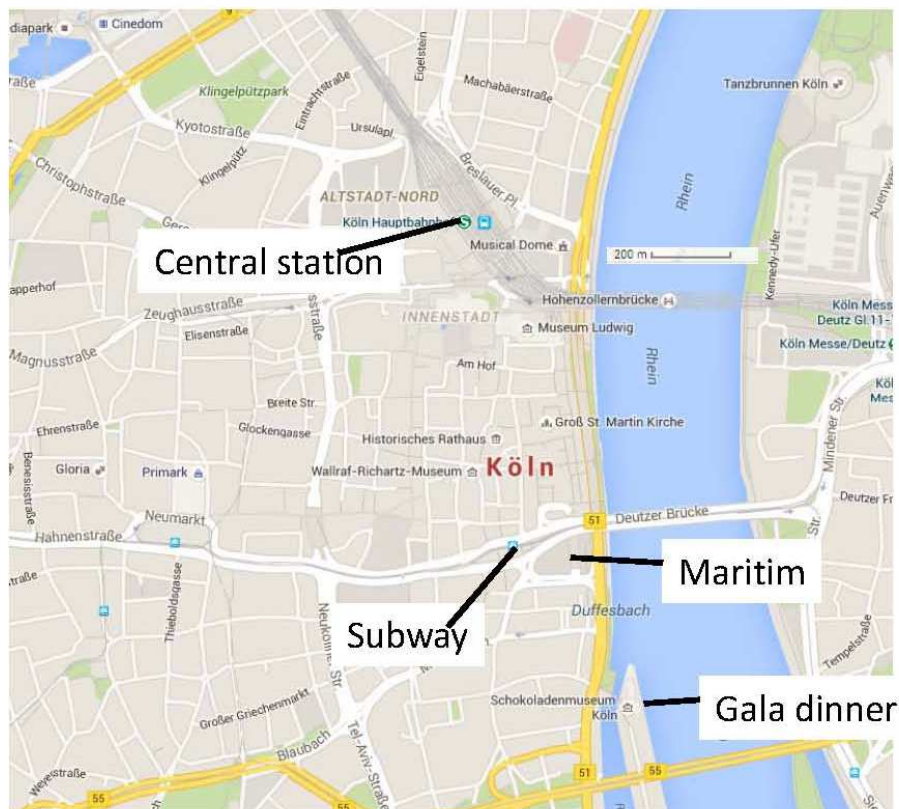
The Maritim Hotel Cologne is situated right on the banks of the Rhine, in the heart of the city, very close to the world famous Cathedral and the main railway station. Many leisure activities can start off on foot, from the hotel, such as exploring the historic old city, a visit to the numerous museums or an event in the Musical Dome as well as the Philharmonic and of course a stroll along the beautiful Rhine promenade.

Taxi fares

from airport: approx. 20-30 €
from main station: approx. 6 €

Busses and trams

from airport	S13 to stop "Deutz", there take tramway 1,7 or 9 to stop "Heumarkt"
from main station	tramway 1,5,7 or 9 to stop "Heumarkt"
	Busroute 132 to stop "Heumarkt"
	Busroute 133 to stop "Heumarkt"
	Busroute 106 to stop "Heumarkt"

EUROCORR 2019: Bid from Germany - DECHEMA and GfKORR – Köln (Continued)

EUROCORR 2019: Bid from Germany - DECHEMA and GfKORR – Köln (Continued)

Accommodation:

Please provide details of hotels, youth hostels etc.

Hotels room from 35 € per night, youth hostels from 9 € per night

Over 20 hotels within 300 meters walking distance, from 65 per night.



Scientific programme:

In addition to the scientific areas covered by the Working Parties, which themes/scientific area would you like to focus on?

Do you plan to organise special events for students?

YES

If yes, please provide details:

Science slam during the EUROCORR in the main theater, preferably co-organised / moderated with the Young EFC. Five minutes per student, different price categories.

Cooperation with the EUROCORR Congress Secretariat at DECHEMA e.V.:

Please provide details of the proposed allocation of responsibilities between the society(ies) and the Congress Secretariat.

EUROCORR 2019: Bid from Russia - ANTIKOR - Moscow**EUROCORR 2019****Pro forma for bidding organisations****Background of the organising EFC Member Society/Societies:****Name(s):**

ANTIKOR – International Scientific & Educational Corrosion Centre

Address(es):

Leninsky prospekt, 65
119991 Moscow, Russian Federation
Gubkin Russian State University of Oil & Gas

Number of people working in the congress department:

23

Examples of events organised in the past:

Name of event:	Number of participants
1. EUROCORR'2010 European Corrosion Congress 13-17 September 2010 http://www.eurocorr.gubkin.ru	600
2. International conference "Corrosion and Scale Inhibitors. To the Memory of I.L.Rozenfeld" 14-17 October 2014	100
3. 11 th All-Russian conference of young scientists, specialists and students "New Technologies in Gas Industry" 22-23 October 2015	1000

Please attach information material (flyers, proceedings or the like)

Other expertise:

EUROCORR 2019: Bid from Russia - ANTIKOR – Moscow (Continued)**Details of the planned EUROCORR:**

Venue: There are two options:

1. Congress Center of World Trade Center Moscow
12 Krasnopresnenskaya Embankment, Moscow, 123610 Russia
<http://en.wtcmoscow.ru/services/congress/>
2. Expocentre – International Exhibitions and Conventions Moscow
14 Krasnopresnenskaya nab., Moscow, 123100 Russia
<http://www.expocentr.ru/en/conventions/>

Dates / Duration:

(Note: Please make sure that the proposed dates do not overlap with the Annual Meeting of the International Society of Electrochemistry-ISE)

8-12 September, 2019, 5 days

Expected number of participants: 850

Participant profile (%):

Academics:	50
Industrialists:	25
Students:	15
Complimentary:	2
Committee:	8

Registration fee profile (€):

Member EFC:	820
Non-Member EFC:	900
Students:	250
Committee:	0
Others:	250 (accompanying persons)

EUROCORR 2019: Bid from Russia - ANTIKOR – Moscow (Continued)

Please supply an indication of the finances.

Please note that EFC shall receive a levy of 5 % of total fees paid by delegates, subject to a minimum of 20,000 euros, this levy being forecast in the budget of the EUROCORR. A first deposit of 5,000 euros will become due as soon as the EUROCORR agreement has been signed, and a second deposit of 5,000 euros will become due after the deadline for early registration.

The figures are calculated on the basis of December 2015 prices and 850 participants including committees

Approximate income

Registration fees	€560 000
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Approximate expenditure

Conference & Exhibition halls <i>Incl. equipment & technical assistance</i>	€150 000
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Congress technical secretariat (local)	€50 000
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Materials makeup and design	€30 000
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Website development and support	€12 000
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Promo materials printing & mailing <i>first announcement, call for papers, exhibition flyers</i>	€5 000
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Congress materials & delegate's kit <i>Programme, book of abstracts, CD-ROM</i>	€50 000
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Simultaneous translation <i>Incl. equipment & technical assistance</i>	€50 000
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Invited speakers	€8 500
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Exhibition & poster session <i>Equipment, poster panels, expendables</i>	€10 000
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Coffee breaks	€45 000
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Welcome reception & poster party	€40 000
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Lunches	€45 000
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EFC levy	€35 000
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Total (excl. Congress secretariat (DECHEMA) expenses)	€490 000
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EUROCORR 2019: Bid from Russia - ANTIKOR – Moscow (Continued)**Venue details****1. Congress Center of World Trade Center Moscow****Capacity of the main****lecture theatre:** 1200 seated theatre-style**Number and capacities of
secondary lecture theatres:**

Congress center, entrance No.4



Rooms										
Congress hall	1350	7.5	yes	no	1200	800	200	240	800	1000
	450	7.5	yes	no	400	250	80	90	250	400
	900	7.5	yes	no	800	400	150	170	400	800
Conference Hall	600	2.4-8.1	no	no	487	-	-	-	-	-
Press Hall	200	2.8-3.4	no	no	150	-	-	-	-	-
Seliger Hall	710	3,1	yes	no	250	200	80	90	250	300
Valdai Hall	540	3.1	yes	no	250	200	80	90	250	300
Conference Hall A	76	2.70	no	yes	60	40	40	40	-	-
Conference Hall B	90	2.70	no	yes	80	60	40	40	-	-
Ural Hall	87	2.70	no		110	60	20	20	-	-
Baikal Hall	70	2.70	no		105	60	20	20	-	-
Birusa Hall	57	2.70	no		63	48	20	20	-	-
Irtys Hall	32	2.70	no		54	40	12	12	-	-
Pechora Hall	32	2.70	no		45	40	12	12	-	-
Minor meeting room	43.5	2.70	no	yes	-	-	15	-	-	-
Meeting Rooms	22	2.70	yes	yes	15	8	10	12	-	-
2 Room Block	40	2.70	no	yes	30	16	20	25	-	-
4 Room Block	80	2.70	no	yes	80	30	40	45	-	-
3 Room Block	60	2.70	no	yes	45	20	30	35	-	-
Foyer	1000	3.2	no	yes	-	-	-	-	-	-

Congress center, entrance No.7

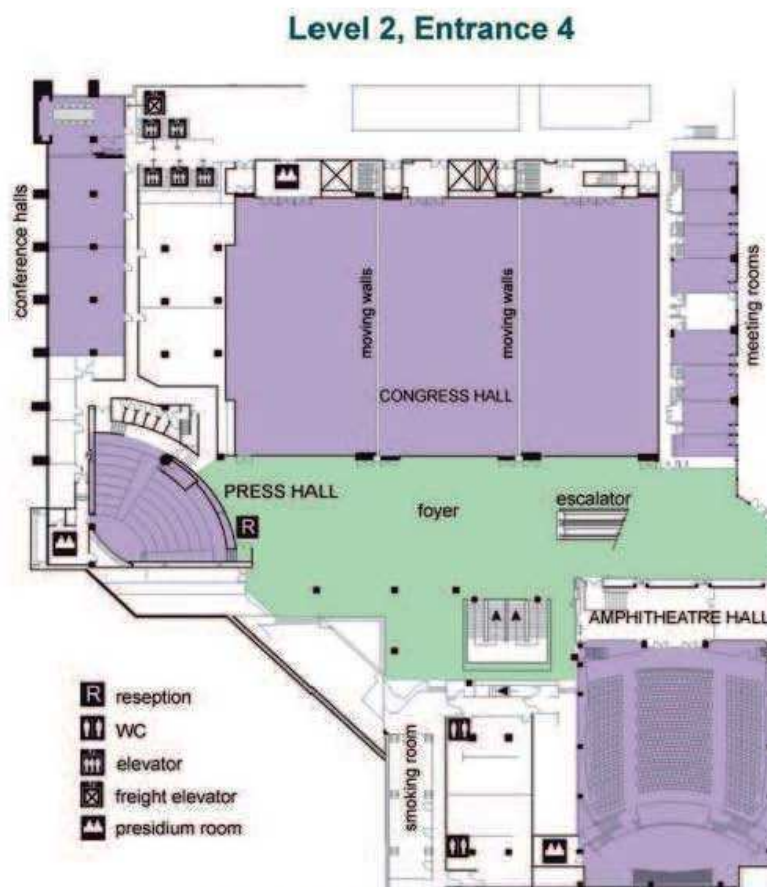
Rooms										
Ladoga Hall	340	3.70	no	yes	350	250	150	50 + 150 add.	-	-
banquet hall	155	3.70	no	no	80	-	-	45	-	200
VIP-meeting room	29	3.7	no	yes	-	-	-	15	-	-
Meeting Room	48	3.70	yes	no	30	16	20	25	-	-

EUROCORR 2019: Bid from Russia - ANTIKOR – Moscow (Continued)

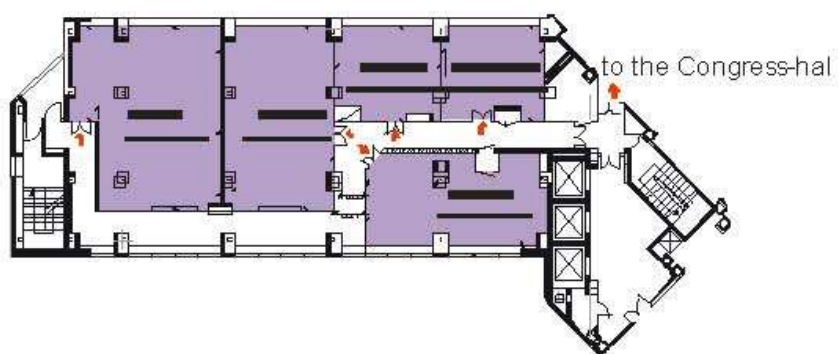
Meeting Room 2x1	96	3,70	yes	no	80	30	40	45	-	-
presidium room	12	3.70	no	yes	8	5	6	-	-	-
Amur hall	168	2.45	yes	no	170	120	80	80	-	-
Enisei hall	168	2.45	yes	no	170	120	80	80	-	-
Volga hall	168	2.45	yes	no	170	120	80	80	-	-
Angara hall	172	2.70	no	yes	80	40	30	34	-	-
Don hall	150	2.70	no	yes	80	40	39	34	-	-
Selenga hall	106	2.70	no	yes	60	40	30	34	-	-
Neva hall	98	2.70	no	yes	60	40	30	34	-	-
Dvina hall	172	2.70	no	yes	80	40	30	35	-	-

Capacity for the exhibition: 1250 sq.m (Valday and Seliger halls)

Level 1, Entrance 4

EUROCORR 2019: Bid from Russia - ANTIKOR – Moscow (Continued)

**Level 2, Entrance 4
new rooms**



EUROCORR 2019: Bid from Russia - ANTIKOR – Moscow (Continued)

Venue details

2. Expocentre – International Exhibitions and Conventions

Expocentre is mostly an exhibition centre, but it's congress resources are quite substantial and include

- 32 multifunctional halls,
- the latest congress equipment and support

Expocentre uses not only its conference halls but also its exhibition pavilions and open-air territory to hold large-scale events for over 1,000 participants (assemblies, conventions, international and national forums, conferences, corporate and similar events, shows, concerts).

Therefore the conference halls can be built according to the necessities of EUROCORR'2019

Capacity for the exhibition: 150 000 sq.m.



EUROCORR 2019: Bid from Russia - ANTIKOR – Moscow (Continued)**Expected number of exhibitors: 30**

Please attach a map of the venue.

Would other meetings be held concurrently with the event?☐ YES ☒ NO

If yes, which event(s):

Will social events be arranged?☒ YES ☐ NO

If yes, please provide details:

*Usual social programme will be organised: welcome reception, poster party, gala dinner. Also an excursion about Moscow is planned to be included in the registration fee. Other events are being discussed.***Is the venue close to main transportation networks?**☒ YES ☐ NO

Please provide details of transportation

Being located in the business center of the city, Moscow World Trade Center and Expocentre fairgrounds are located adjacently and are easily accessible from anywhere. Two subway stations are located nearby, it is quick and easy to get to the historical heart of the city and back.

Accommodation:

Please provide details of hotels, youth hostels etc.

Hotel	Rating	Distance from the congress center	Price	Internet address
Crowne Plaza	*****	0	from €100	http://cpmow.ru/en/
Radisson Royal	*****	1600m	from €115	http://www.radisson.ru/en/royalhotel-moscow
Golden Ring Hotel	*****	2000m	from €80	http://www.hotel-goldenring.ru/en/
Lotte Moscow	*****	1800m	from €195	http://www.lottehotel.com/moscow/en/Default.asp
Novotel Moscow City	****	1600m	from €80	http://www.novotel.com/
Red inn	***	1200m	from €80	http://red-inn.ru/?en
Hotel Antic	***	1600m	from €65	http://hotelantic.ru/index_en.html

There is also a significant number of hostels and mini-hotels in the vicinity

Scientific programme:**In addition to the scientific areas covered by the Working Parties, which themes/scientific area would you like to focus on?**

EUROCORR 2019: Bid from Russia - ANTIKOR – Moscow (Continued)

Do you plan to organise special events for students?

☒ YES

☐ NO

If yes, please provide details:

5 awards for best young author's oral presentations, 500 euros each

Cooperation with the EUROCORR Congress Secretariat at DECHMA e.V.:

Please provide details of the proposed allocation of responsibilities between the society(ies) and the Congress Secretariat.

We propose to allocate responsibilities the same way we did it in 2010.

Activity	Congress Secretariat	Local host
Submission of Abstracts	+	
Scientific Programme	+	
Exhibition		+
Registration		+
Finance	+	+
International registration fee payments	+	
Local registration fee payments		+
Venue		+
Accommodation		+
Social Programme		+
Programme, abstracts and CD-ROM		
make-up	+	
printing		+
Delegate's kit		+

EUROCORR 2019: Bid from Spain - SOCIEMAT - Seville**EUROCORR 2019****Pro forma for bidding organisations****Background of the organising EFC Member Society/Societies:****Name(s):**

Sociedad Espanola de Materiales (SOCIEMAT)
Spanish Materials Society

Address:

Urb. Los Arroyos c/25 no 78
28292 El Escorial, Madrid, Spain
Tel.: 0034-618 170493
E-mail: sociemat1996@gmail.com
Website: www.sociemat.es

Number of people working in the congress department:

SOCIEMAT has appointed Barceló Congresos as the Professional Congress Organiser (PCO) for EUROCORR 2019 if the Spanish Bid is selected. Further information on the PCO is available at: www.barcelocongresos.com/en/

Examples of events organised in the past:**Name of event:****Number of participants**

1. European Congress and Exhibition on Advanced Materials and Processes. 1.700
2. 25th European Conference on Biomaterials. 1.000
3. 28 Symposium on Fusion Technology SOFT'14. 900

Please attach information material (flyers, proceedings or the like)

<http://euromat2013.fems.eu/download/Final-Program.pdf>

Other expertise:

<http://www.barcelocongresos.com/en/static/BarceloAdminCongresos>

Details of the planned EUROCORR:**Venue:**

Hotel Barceló Sevilla Renacimiento
<http://www.mice.barcelosevillarenacimiento.com/en/the-hotel/meeting-rooms/>

EUROCORR 2019: Bid from Spain - SOCIEMAT – Seville (Continued)

- 2 -

Dates / Duration:

(Note: Please make sure that the proposed dates do not overlap with the Annual Meeting of the International Society of Electrochemistry-ISE)

September 8-13, 2019

Expected number of participants: 1.000

Participant profile (%):

Academics:	<u>70</u>
Industrialists:	<u>10</u>
Students:	<u>15</u>
Complimentary:	<u>3</u>
Committee:	<u>2</u>

Registration fee profile (€):

Member EFC:	760 € - 890 €
Non-Member EFC:	860 € - 990 €
Students:	300 €
Committee:	Complimentary
Others:	250 €

Please supply an indication of the finances.

Please note that EFC shall receive a levy of 5 % of total fees paid by delegates, subject to a minimum of 20,000 euros, this levy being forecast in the budget of the EUROCORR. A first deposit of 5,000 euros will become due as soon as the EUROCORR agreement has been signed, and a second deposit of 5,000 euros will become due after the deadline for early registration.

Capacity of the main lecture theatre:

1.000

EUROCORR 2019: Bid from Spain - SOCIEMAT – Seville (Continued)

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**Number and capacities of
secondary lecture theatres:**

Sala de reuniones Meeting room	Superficie (m²) [pies²] Surface (sq. mts. [sq. ft.])	Altura (m) [pies] Height (mts. [ft.])	Luz natural Natural light	Banquete Banquet	Cóctel Cocktail	Escuela School	Auditorio Theatre	Forma U U shape	Imperial	Cabaret
Gran Sevilla	1.024 11.022,6	6-7 19,7	✓	720	1.100	750	1.200	-	-	400
Sevilla - 1 módulo	300 3.229,3	6-7 19,7	✓	200	250	200	300	72	-	120
Sevilla - 2 módulos	600 3.229,3	6-7 19,7	✓	400	500	400	600	120	-	240
Sevilla 3+4	430 3.229,3	6 19,7	✓	320	350	280	400	-	-	160
Sevilla 1+2+3	900 4.628,6	6-7 19,7	✓	600	1.000	600	1.000	-	-	360
Sala VIP	53 4.851,5	2,6 29,5	✓	-	-	-	-	-	10	-
Foyer	450,7 4.851,5	9 29,5	✓	250	400	-	-	-	-	-
Galería	394,2 4.243,3	6 19,7	✓	250	500	-	-	-	-	-
Reuniones tematizadas Themed meetings			✓	Luz natural en salas Daylight in meeting rooms			✓			
Presentación coches Car Launch			✓	WiFi			✓			

Sala de reuniones Meeting room	Superficie (m²) [pies²] Surface (sq. mts. [sq. ft.])	Altura (m) [pies] Height (mts. [ft.])	Luz natural Natural light	Banquete Banquet	Cóctel Cocktail	Escuela School	Auditorio Theatre	Forma U U shape	Imperial	Cabaret
Atrio I										
Atrio I	480 5.167	20 65,6	✓	300	400	250	350	-	-	120
Cartuja	420 4.521	2,4 8,2	✓	150	175	40	150	25	-	48
Atrio II										
La Pinta	38,5 414,4	2,5 8,2	✓	30	30	28	40	18	22	24
La Niña	38,5 414,4	2,6 8,2	✓	30	30	28	40	18	22	24
Santa María	38,5 414,4	2,5 8,2	✓	-	-	-	-	-	12	-
Atrio III										
Atrio III	700 7.534,7	23 75,4	✓	550	800	450	750	-	-	200
España 1	232,4 2.501,6	3 9,8	X	120	150	100	120	54	45	72
España 2	105,5 1.135,3	3 9,8	X	80	70	50-60	70	40	45	48
España 3	110,3 1.187,9	3 9,8	X	80	70	50-60	70	40	45	48
España 4	108,5 1.163	3 9,8	X	80	70	50-60	70	40	45	48
España 5	226,1 2.433,6	3 9,8	X	120	150	100	120	50	45	72
Andalucía (8 salas)	71 764,2	2,6-2 8,5	X	50	70	35	50	30	36	32
Andalucía 9 + 10	56 602,8	2,5 8,2	X	-	-	-	28	22	20	24
Andalucía (2 módulos)	142 1.528,5	2,6-2 8,5	X	100	130	70	100	40	46	48
Zona Central										
Alamillo	112 1.205,6	2,2 7,2	X	-	70	40	60	37	26	40
Heliópolis	36 387,5	2,3 7,2	X	-	-	-	-	8	13	-
Macarena	66 710,4	2,5 8,2	X	-	60	40	63	30	25	48
Giralda	267 2.874	6-2,6 19,7	X	170	200	150	210	50	56	70
Restaurante Colón	350 3.767	-	X	Servido: 200		Buffet: 170				
Jardines										
Jardines	12.000 129.168	-	✓	1.000	2.000					
Acceso piscina	-	-	✓	220	320	Buffet: 150				

Capacity for the exhibition:
843 m²

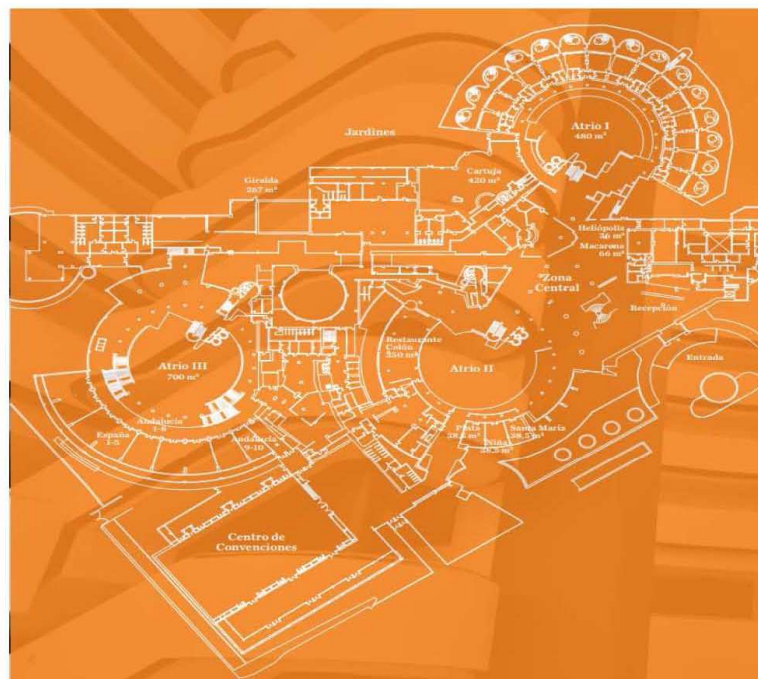
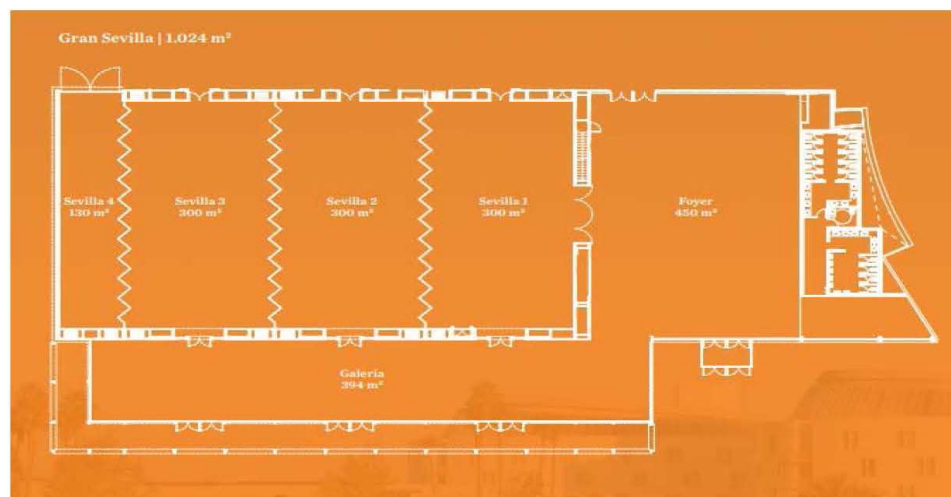
Expected number of exhibitors:
32

EUROCORR 2019: Bid from Spain - SOCIEMAT – Seville (Continued)

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Please attach a map of the venue.

http://www.barcelo.com/BarceloMeet/en_GB/Images/Barcelo-Renacimiento34-120742.pdf



EUROCORR 2019: Bid from Spain - SOCIEMAT – Seville (Continued)

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Would other meetings be held concurrently with the event?

☐ YES ☒ NO

If yes, which event(s):

Will social events be arranged?

☒ YES ☐ NO

If yes, please provide details:

Welcome reception and Opening of the Exhibition

Poster Party and Poster Award

Congress Gala Dinner

Is the venue close to main transportation networks?

☒ YES ☐ NO

Please provide details of transportation:

http://www.sevillacb.com/archivos/Contenidos/Comunicaciones/plano_guia.pdf

How to get to the Venue:

http://www.barcelo.com/BarceloHotels/en_GB/hotels/Spain/Seville/hotel-barcelo-sevilla-renacimiento/practical-information.aspx

Accommodation:

Please provide details of hotels, youth hostels etc.



EUROCORR 2019: Bid from Spain - SOCIEMAT – Seville (Continued)

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Scientific programme:

In addition to the scientific areas covered by the Working Parties, which themes/scientific area would you like to focus on?

The main theme of the congress will be:

New times, new materials, new corrosion challenges

Do you plan to organise special events for students?

X

YES

☐

NO

If yes, please provide details:

School on Electrochemical Methods in Corrosion Research

Cooperation with the EUROCORR Congress Secretariat:

Please provide details of the proposed allocation of responsibilities between the society(ies) and the Congress Secretariat.

EUROCORR 2019: Bid from Spain - SOCIEMAT – Seville (Continued)

El Alcalde de Sevilla

Prof. Dr. Fatima MONTEMOR
IST - Instituto Superior Tecnico
CQE-DEQ
Av. Rovisco Pais
1049-001 Lisboa
Portugal

Seville, the 22nd of October 2015

Dear Prof. Dr. Fatima Montemor:

As Mayor of Seville, on behalf of the Municipal Corporation and all Sevillian citizens, I would like to pass on our most sincere and strong support to the candidacy to organize the 19th European Corrosion Meeting -EUROCORR '19- in Seville in 2019.

Our city combines its privilege location and ideal weather conditions, a complete infrastructure of services and an excellent communication network which together with its cultural richness, a marvelous gastronomic offer and multiple entertainment options, make Seville a perfect meeting point to become the host city for this important congress.

It would be an honor and a pleasure for the institution I represent, in particular, and generally for Sevillians citizens, to welcome this event, with the desire and the belief that participants' stay will be unforgettable. We will spare no efforts to do so.

Seville looks forward to welcoming you with open arms.



Juan Espadas
Mayor of Seville

EUROCORR 2019: Bid from Spain - SOCIEMAT – Seville (Continued)

Diputación de Sevilla
Presidencia

Prof. Dr. Fatima Montemor
IST - Instituto Superior Tecnico
CQE-DEQ
Av. Rovisco Pais
1049-001 Lisboa
Portugal

Seville, 22nd of October 2015

Dear Prof. Dr. Fatima Montemor:

As President of the Provincial Council of Seville, I would like to express our firm support of the candidacy to organize the 19th European Corrosion Meeting -EUROCORR '19- in Seville in 2019.

The province of Seville will guarantee you the choice of a different destination. Different here refers to authentic and this becomes apparent in the awe-inspiring farmhouses, country estates and houses, or mansions. In short, these are enchanting places, offering leisure activities based on our culture and history. The culture of the countryside, villages, olive groves, bulls and horses, is reflected in every art form and makes us who we are.

It would be an honor and a pleasure for the institution I represent, in particular, and for the province of Seville as a whole, to welcome this important congress with the desire and the belief that the participants' stay will be unforgettable. We will spare no efforts to do so.

It would be an honor and a pleasure for the institution I represent, in particular, and for the province of Seville as a whole, to welcome this important congress, with the desire and belief that the participants' stay will be unforgettable. We will spare no efforts to do so.

Seville and its 104 villages look forward to welcoming you with open arms.



Fernando Rodríguez Villalobos
President Provincial Council of Seville

EUROCORR 2019: Bid from Spain - SOCIEMAT – Seville (Continued)

Francisco Herrero León
Presidente

*Prof. Dr. Fatima Montemor
IST - Instituto Superior Tecnico
CQE-DEQ
Av. Rovisco Pais
1049-001 Lisboa - Portugal*

Seville, 22 October 2015

Dear Prof. Dr. Fatima Montemor:

Together with Sevilla Congress and Convention Bureau, an organization managed by the Chamber of Commerce, Industry, Services and Navigation, I am honored to support the candidacy to organize the 19th European Corrosion Meeting -EUROCORR '19- in Seville in 2019.

Sevilla is an ideal place for the realization of major events by providing an environment with optimal resources. The culture of entrepreneurship and leadership with the support of a business environment is seen as an asset progress. Seville is extraordinarily rich in history where the most diverse civilizations left their unmistakable cultural footmarks making it a unique destination for the development of congresses.

The realization of a congress of this size and importance is a beautiful challenge for our destination and society. Therefore I wish to express my sincere support for this candidature.

Sincerely,

Cámara Oficial de Comercio,
Industria y Navegación de Sevilla

Plaza de la Contratación, 8
41004 Sevilla
Tfno.: 955 11 08 98

presidencia@camaradesevilla.com
www.camaradesevilla.com

EUROCORR 2019: Bid from Spain - SOCIEMAT – Seville (Continued)

Seville, the 22nd of October 2015

Estimada Prof. Dr. Fatima Montemor:

As Managing Director of the Seville Congress & Convention Bureau, it is my honor to support the bid to organize the 19th European Corrosion Meeting -EUROCORR '19- in Seville in 2019.

Famous for its unique atmosphere and the hospitality of its inhabitants, Seville represents the spirit of Andalusian culture. The passing through of different cultures added to the fact that its port was the gate to America and one of the most important ones during the 16th century, has clearly marked its open character. Centuries of history has transformed Seville into a city with a distinct personality, which has one of the biggest and best conserved historical centers in Europe, as well as a beautiful and important artistic heritage. It possesses monuments declared patrimony of humanity: the Cathedral, the largest gothic temple of Christianity in the world; the Reales Alcázares palace, jewel of Sevillian Mudejar architecture; the Archivo General de Indias (General Archive of the Indies), home to the documents related to the discovery and conquest of the New World.

Seville, on one hand, a quiet city, ideal for walking through its beautiful streets, its gardens and its parks; perfect to enjoy its incredible monuments, the coolness of its thousand year old river and riverbanks. On the other hand, Seville is a festive city, with festivals that reveal the Sevillian character.

In our city our delicious gastronomy can be enjoyed, having tapas on numerous open-air terraces, in bars and restaurants, thanks to a magnificent climate. Seville also offers a great variety of cultural and recreational activities.

Seville is a city open to the past, living in the present and prepared for the future, a place of meeting, tolerance and sharing. All of these make Seville an attractive first class destination.

Manuel Macías
Managing Director

Sevilla Congress & Convention Bureau
Plaza del Triunfo nº 1. – 41004 SEVILLA-SPAIN
info@sevillacb.com – T: 954.500.583