

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



BOARD OF ADMINISTRATORS

Lisbon, Portugal

September 4, 2005

MINUTES

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MINUTES

Meeting of the Board of Administrators

of the

European Federation of Corrosion

Lisbon, Portugal, September 4, 2005

Venue of meeting: **Instituto Superior Técnico - Congress Center
Av. Rovisco Pais
1049-001 Lisboa
Portugal
Room 02.1**

Date and time of meeting: **Sunday 4 September 2005, 14.00 p.m.**

Chairman: **Mr. Don Harrop (EFC Past-President)**

Secretary: **Ms Pascale Bridou (Paris Office)**

EUROPEAN FEDERATION OF CORROSION

MEETING OF THE BOARD OF ADMINISTRATORS

Lisbon, 4th September 2005

ATTENDANCE LIST

Signatures

As President of EFC :

Dr. B. LINDER (Sweden)

Excused

Dr. Ph. BERGE (France)

Prof. J. H. W. DE WIT (Netherlands)

Mr. D. HARROP (United Kingdom)

Prof. Dr. B. ISECKE (Germany)

Prof. Dr. E. KÁLMÁN (Hungary)

Dr. A. V. MURADOV (Russia)

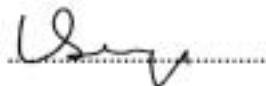
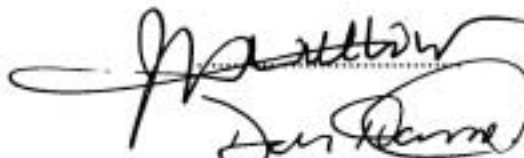
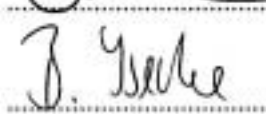
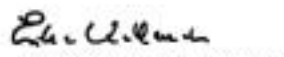
Dr. S. OLSEN (Norway)

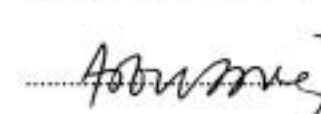
M. A. POURBAIX (Belgium)

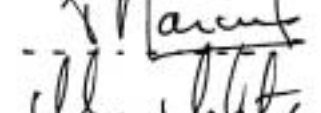
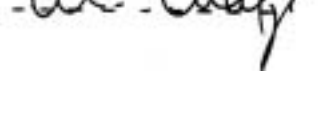
Dra. C. RANGEL (Portugal)

Dr. Ph. MARCUS (France)

Prof. T. SCHÜTZE (Germany)



EUROPEAN FEDERATION OF CORROSION
MEETING OF THE BOARD OF ADMINISTRATORS
 Lisbon, 4th September 2005

EX OFFICIO REPRESENTATIVES

Dr. P. McINTYRE (United Kingdom), As Scientific Secretary

Dr. D. J. MILLS (United Kingdom), As Treasurer

Dr. J. VOGELSANG (Germany), As Chairman of the STAC



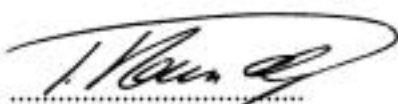
GENERAL SECRETARIAT

Frankfurt Office (Germany):

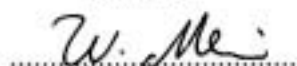
Mrs. I. HONNDORF

Prof. Dr. G. KREYSA

Dr. W. MEIER



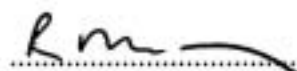
Excused



London Office (United Kingdom):

Dr. B. A. RICKINSON
 Represented by Mr. Ray Milbank

Dr. C. BOOKER (United Kingdom)



Excused

Paris Office (France):

J.-P. DAL PONT

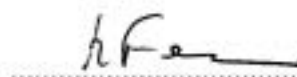
P. BRIDOU

Excused



GUEST(s) :

Prof. M. G.S. FERREIRA (Portugal)



**EUROPEAN FEDERATION OF CORROSION
MEETING OF THE BOARD OF ADMINISTRATORS
LISBON, 4th September 2005, 14.00 p.m.**

AGENDA

- Item 01 Opening of the meeting
- Item 02 Apologies for absence
- Item 1 Approval of the Agenda and Adoption of the Minutes of the Last Meeting
- Item 2 Administrative Matters
 - 2-1 Opportunities for EU funding of Activities
 - 2-2 Co-opted Membership
 - 2-3 EFC Membership
 - 2-4 EFC Awards for 2005
- Item 3 Finance
- Item 4 Report on STAC Activities
- Item 5 Role of the EFC in Certification: Progress on Mentor C Project
- Item 6 Liaisons with other organisations
 - 6-1 EFC/NACE Collaboration
 - 6-2 FEMS
- Item 7 EUROCORR Series
- Item 8 EFC Activities and Projects
 - 8-1 Scientific Secretary's Report
 - 8-2 EFC Publications
 - 8-3 EFC Web Site
- Item 9 EFC Calendar of Events
- Item 10 Review of EFC Statutes and Bye-Laws
- Item 11 Any other Business
- Item 12 Date and Place of next BoA

UNCONFIRMED MINUTES OF THE EFC BOARD OF ADMINISTRATORS

Item 01 Opening of the meeting

In the absence of Mr Linder, the President of the EFC, Mr Don Harrop, Past-President of the EFC, acted as Chairman of the meeting, opened the meeting and welcomed the delegates present (see attendance list).

Item 02 Apologies for Absence

Apologies had been received from the following:

Dr. C. BOOKER, Honorary Treasurer;
Mr. J.-P. DAL PONT, Paris Office;
Prof. G. KREYSA, Frankfurt Office;
Dr. B. LINDER, Sweden, EFC President.

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

- 1-1 The proposed agenda was approved subject to two changes to the order of events: firstly, in response to a proposal from the Chairman, it was decided to bring Item 9 (Administrative Matters) forward to Item 2, since this included the co-option of Messrs Schütze and Marcus as members of the Board of Administrators; secondly, in response to a proposal from the Scientific Secretary, it was agreed that Item 6 (Finance) would be taken as Item 3 since that would permit Mr. Milbank, the Director of Finance at the London Office, who had come especially for this discussion, to leave early.
- 1-2 The minutes of the London meeting (March 18, 2005) were approved subject to one change: the list of EFC Member Societies (Appendix 5/11 on page 54) had failed to name Mrs. Erika Kálmán as the President of the Hungarian Corrosion Society 'HUNKOR'.

Item 2 Administrative Matters

2-1 Opportunities for EU funding of activities

At the previous meeting of the BoA in London, an action had been placed on the President and the Chairman of the STAC to convene a Task Force to identify ways in which the EFC could solicit support for its activities in the field of protection against corrosion. Mr Vogelsang reported that insufficient time had been available to undertake this action in time to influence the funding of research in Framework Programme.

It was decided that future effort will be needed to pursue opportunities for the funding of EFC's activities under the leadership of the incoming President and Vice-President.

Action 1: Incoming President and Vice-President to address ways in which EFC might influence the EU to increase its support for corrosion-related research.

The Scientific Secretary reported that Mr. Celis of the University of Leuven (who is the Chairman of EFC WP18 on Tribocorrosion) had developed a proposal for EU funding of a Coordinated Action with the acronym "MULTISURF" (for Multifunctional Surfaces), the full title of which was "Manufacturing of Smart Surface Components for Sustained Innovation - Towards European Leadership in Multifunctional Surfaces". This was expected to have 15 partners and a budget of € 1.5 million. It had two Strategic Objectives:

- i) To promote the application of research results concerned with smart surfaces by companies for new products;
- ii) To improve coordination of European Research aimed at producing components with smart surfaces resistant to both tribocorrosion and bio-tribocorrosion.

The proposal stressed the point that smart surface are extremely important to the development of advanced industrial products and emphasised the need for small and medium sized enterprises to be given access to developments. This was to be achieved by establishing a European Tribocorrosion Technology Platform at which scientists and industrialists would meet regularly to discuss strategy and corrosion research issues, thus strengthening the European Research Area.

It had initially been proposed that EFC should be the prime proposer and coordinator, for which payment of € 100,000 would be available. However, the Scientific Secretary had explained that, due to its limited resources, EFC would be unable to contribute a great deal of effort to the project so KU Leuven had undertaken to coordinate the work.

Following discussion, it was agreed that in order to avoid any risk of competition with its Member Societies, the effort that EFC could offer to devote to the project would have to be limited to a few man-days per year.

Action 2: Scientific Secretary to advise Mr. Celis that EFC will contribute limited effort to the proposed MULTISURF Project.

2-2 Co-opted Membership

During the previous meeting of the BoA in London on March 18 2005, it had been agreed that Messrs. Schütze and Marcus should be co-opted as prospective EFC President and Vice-President, respectively, in accordance with the changes to Clause 14.1 of the Bye-Laws, which had been approved at the previous meeting of the General Assembly in Nice. It was agreed that the BoA would recommend their election to these offices during the forthcoming meeting of the General Assembly in Lisbon.

Mr. Marcus expressed gratitude to the BoA on behalf of himself and Mr. Schütze, and assured everyone that they would do their best for the EFC in these roles.

2-3 EFC Membership

Mrs. Honndorf reported that the Frankfurt Office had written to the Member Society for Azerbaijan, reminding it that no contribution to the EFC funds had been received for since 1999 and asking whether it wished to remain a member of the EFC but had received no reply. It was also the case that no significant progress had been made regarding new contacts with the Force Institute (Denmark) and the Institute of Metals and Technologists (Slovenia), which had not paid since 2000 and 2001, respectively.

The Chairman observed that Member Societies should not be allowed to accumulate large debts which have to be carried over, jeopardising the finances of the Federation. The decision made at the previous meeting of the BoA in Paris to exclude the Member Societies for Azerbaijan and Slovenia from the EFC in accordance with Clause 12.4 of the Bye-Laws was ratified. In the case of the Danish Member Society, it was agreed that following discussions earlier in the year between the EFC President, Mr. Linder, and Mr. Mortensen of the Force Institute, further attempts would be made to resume contact.

Action 3: Frankfurt Office to make further attempts to resume contact with Mr. Peter Bo Mortensen of the Member Society in Denmark regarding payment of its outstanding contributions for 2003, 2004 and 2005.

Mrs. Kálmán observed that the Hungarian Corrosion Society had paid its contribution for the present year approximately four months previously. Mr. Milbank undertook to confirm this on his return to England.

Action 4: Mr. Milbank to confirm receipt of the contribution of € 240 from Hungary for 2005.

Mrs. Honndorf reported that since an expression of interest had been received from OFI, the Austrian Research Institute for Chemistry and Technology, (see Appendix 16 of the London BoA Working Papers, March 18 2005), DECHEMA had still not received any formal application.

On the other hand, referring to Appendix 7 of the Working Papers for the current meeting, the Chairman reported that CAMPI, the Israeli Corrosion Association, was very keen to become a Member of EFC. Some debate followed as to the eligibility of Israel to join the Federation since, geographically speaking, it is not part of Europe. However, Mrs. Kálmán made the point that since Israel is eligible to participate in EU-funded research projects there should be no objection to its admission to the Federation. It was suggested that CAMPI might be admitted as an Associate Member in the first instance, pending further consideration of the matter. There was unanimous agreement with this possibility.

Action 5: Mr. Harrop to raise the question of Israeli membership of the EFC in the General Assembly.

2-4 EFC Awards for 2005

2-4.1 EFC Medal 2005

Prior to the meeting of the BoA in London during March, the appointed jury had chosen Prof. Dieter Landolt as the winner of the EFC Award for 2005. It was agreed that in the absence of the EFC President, the award would be presented by Mr. Antoine Pourbaix, the EFC Vice-President. The presentation would take place during the Opening Ceremony of EUROCORR 2005 in Lisbon on Monday, September 5, after which Prof. Dieter Landolt would present a short lecture.

2-4.2 New EFC Award

At the previous meeting of the BoA, Mr. Meier had proposed the establishment of a new medal following the withdrawal of the Martí I Françes Medal from the EFC by SEQUI,

Mr. Isecke stated that, a new medal for work on international cooperation in the field of corrosion and corrosion protection is needed. However, he felt that it was too soon to seek approval for the new award from the General Assembly.

Action 6: GfKORR to propose a new medal and associated rules for presentation to the next BoA for approval.

Item 3 Finance

In the absence of the Honorary Treasurer, Mr. Booker, his nominated successor, Mr. Mills presented the EFC Financial report (see Appendix 4 of the working Papers). He highlighted the fact that there had been a surplus of € 4,726 for 2004. This meant that the total reserves stood at € 27,505 (including the Education Fund of € 4,025).

BoA members approved both the Honorary Treasurer's Report for 2004 and the proposed break-even budget for 2006, which had been based on the conservative assumption that only the minimum contribution of € 4,500 would be received from EUROCORR 2005.

The Chairman acknowledged the very good projected contribution to EFC funds of € 10,763 from EUROCORR 2004 in Nice and congratulated the Member Societies in France for this excellent achievement.

Item 4 Report on STAC Activities

Mr. Vogelsang, Chairman of STAC, reviewed progress in the STAC, as follows:

4-1 Charges for Participation in Working Party Meetings at EUROCORR

There had been discussion in STAC of Clause 5 on Page 2 of the "Proposals for the Future Organisation of EUROCORR", which had been approved since its last meeting by the General Assembly in Nice. This imposed a requirement on those wishing only to attend Working Party meetings to pay the one-day registration fee for EUROCORR. Concern had been expressed that such charges, applied unilaterally, might deter some from participating in the EFC Working Parties. The need for clarification of this point had been agreed and it was proposed that a registration fee should be payable only where the meeting would include a workshop with technical presentations. This proposal was accepted by the BoA and it was agreed that the wording of Clause 5 should be changed to the following:

"The Congress Secretariat will:

- 5) Require delegates wishing to attend Working Party meetings that include a workshop with technical presentations to pay a one-day registration fee to the conference organisers. Those delegates attending Working Party meetings that do not include a workshop will not be required to pay any fee, but if the meeting is likely to exceed 3 hours in duration the Working Party Chairman should inform the organisers that the participants should not be required to pay any fee provided that there are no technical presentations."

4-2 Awards for 2006

The two awards to be presented in 2006 will be the Cavallaro Medal and the Kurt Schwabe Prize. The STAC had elected Juries for these two awards, as follows:

Cavallaro Medal Jury:

Prof. Fabrizio Zucchi, Italy	(Chairman, representing of the “Aldo Dacco” Study Centre on Corrosion);
Dr. Jörg Vogelsang, Switzerland	(as STAC Chairman);
Mr. Don Harrop, UK;	
Prof. Philippe Marcus, France;	
Dr. Stein Olsen, Norway.	

Kurt Schwabe Prize Jury:

Dr. Judit Telegdi, Hungary	(Chairman);
Dr. Fouzia Hannour, Netherlands;	
Dr. Jörg Vogelsang, Switzerland	(as STAC Chairman).

4-3 Task Force 2

There had been discussion in STAC about the fact that Task Force 2 (Focussed Applications in Corrosion and Protection of Steel Structures), although very active in running EFC Workshops in Central/Eastern Europe was not doing what had been expected of it, which was to act as an interdisciplinary task force, seeking suggestions from the working party chairmen and working on high priority items. Concern had also been voiced about the risk of overlap between Task Force 2 and Working Parties 14 and 16, on Coatings and Cathodic Protection, respectively. It had been agreed that Mr. Darowicki's ambassadorial activities on behalf of the EFC merited encouragement, but that the task force needed to be re-defined with a new title. Mr. Darowicki had not yet arrived in Lisbon, but further discussions would be held with him later in the week.

4-4 EFC 50th Anniversary

Mr Vogelsang reported that in addition to the presentation of lectures during the technical sessions at EUROCORR 2005 by ten of the Working Party Chairmen, it had been agreed that all Chairmen would contribute to a new book in the EFC Series, which would review progress in their respective fields over the past fifty years and summarise the history and contribution of each working party. This would provide an excellent showcase for the EFC. The STAC Chairman and the Scientific Secretary would be the editors of the book, which would include the article already prepared for EFC Newsletter No. 15 as a general introduction. The Working Party Chairmen had been invited to submit their contributions by January 10, 2006.

4-5 EFC Funding of students at EUROCORR

During the STAC meeting (under Any Other Business), Mr. Schmitt had suggested that the EFC should establish a fund to support the participation in EUROCORR of those from poor countries who cannot afford to pay their admission fees and travel costs. During the discussion in BoA it was recalled that two years earlier, Mr. Marcus had suggested that some of the EFC budget might be devoted to the organisation of EUROCORR but at that time it had been concluded that EUROCORR should be self-financing. Mr. Harrop asked whether discretionary funds could now be made available to cover the registration fees of students from countries with weak economies. There was support for this idea provided that the support went to the most needy. However, it was felt that there could be difficulty in identifying the most deserving cases. Mr. Vogelsang suggested that a selection committee could be established for this purpose. Mr. de Wit

observed that in Russia students are admitted without charge. He felt that students, who represent our future, should be encouraged to participate in EUROCORR. The anticipated registration fee for students at EUROCORR 2006 in Maastricht, would be only € 250 (40 % of the normal fee). An overriding concern of the BoA was that further reductions in the registration fees for students would push up the normal registration fees, which are already high. It was felt that each country ought to have its own system for encouraging students to participate in international conferences and that in most cases PhD students already have access to support for travel. Nevertheless the Chairman asked the EFC Congress Secretariat to give thought to what might be done to assist needy students.

Action 7: EFC Congress Secretariat to give thought to the possibility of facilitating the participation in EUROCORR of students from countries with weak economies.

4-6 *Review of Working Party Activities*

Mr. Vogelsang reported that there had been insufficient time during the STAC meeting to review progress in the working parties and that some Working Party Chairmen were not very happy about this. He proposed that during future meetings a limited number of working parties should be selected to present detailed progress reports. In order to receive reports from every working party each year the length of the meetings would have to be increased.

Mr. Isecke advised that in future the STAC should focus its attention on the scientific and technical work of the working parties, and on reporting to the BoA on their work.

Item 5 *Role of the EFC in Certification: Progress on Mentor-C Project*

The Scientific Secretary expressed concern that although the EU-supported Mentor-C Project (to produce distance learning materials for vocational training at three levels in corrosion) had been completed successfully at the end of January 2005, the EFC had, to date, received only 40 % of the funding due to it from Brussels. He had been informed that one of the other partners was delaying the submission of the Final Report by Mr. Bogaerts, the Project Coordinator at KU Leuven. The total sum claimed by but still owing to the EFC was in excess of € 11,362. Mr. Schütze reassured Mr. McIntyre that in a previous project with which he had been involved, payment had eventually been received even though one partner had failed to complete its final report.

Item 6 *Liaisons with other organisations*

6-1 *EFC/NACE (National Association of Corrosion Engineers) Collaboration*

The Scientific Secretary reminded the BoA that he had received an enquiry from NACE Europe on 14 December 2004 about the possibility of its becoming a full member of the EFC. The NACE Articles of Incorporation, were provided in Appendix 3 of the Minutes of the London BoA, March 2005. At that meeting, an action was placed on the Scientific Secretary to ask NACE if it would be prepared to register itself in Europe in order to satisfy the requirements of the EFC Statutes. Mr. McIntyre reported that he had raised the matter at the meeting of the NACE Europe Board in Houston on 3 April 2005. NACE had agreed to comply with this requirement and was in the process of establishing a registered office in the UK.

In the light of this information, the BoA agreed to admit NACE Europe as an EFC Member Society, with an annual contribution of € 1,500.

The Scientific Secretary went on to report that both he and Mr. Linder had represented the EFC during the annual NACE Corrosion in Houston on 3-7 April. They had manned the EFC stand, in which there had been considerable interest, particularly in the EFC publications and forthcoming events in the EUROCORR Series. They had also participated in the International Roundtable organised by NACE on 7-8 April. The BoA noted the report on this meeting, which had been included as Appendix 1 of the Working Papers. Twenty-one delegates from eleven different organisations in different countries had taken part in the meeting and agreement had been reached on five high-priority areas for special attention on a collaborative basis over the next few years, as follows:

- i) establishment of a World Corrosion Organisation (WCO);
- ii) harmonisation of corrosion standards and certification;
- iii) sharing of educational courses between associations;
- iv) establishment of an annual World Corrosion Day;
- v) improvement of the process for student involvement.

Finally, the Chairman referred to a request that had been received from George Hays, Past-President of NACE, to be given the opportunity to address the EFC General Assembly to report progress towards the formation of a World Corrosion Organisation and to invite the EFC to be a founding member, together with NACE and the Australian Corrosion Association (see Appendix 2 of the Working Papers), and to sign an agreement in principal, see **Appendix 1**.

It was agreed that George Hays should be encouraged to present his proposal at the EFC General Assembly and that EFC should agree to sign it as an indication of its positive attitude to international collaboration and to take a position as among the leaders rather than the followers. It was also decided that there should be further discussion at the next meeting of the BoA in order to identify what EFC would like to get out of the Agreement and also to decide which direction the collaboration should follow prior to the next NACE Corrosion Conference (to be held in San Diego on 12-17 March 2006).

Action 8: Mrs. Bridou to include discussion of the NACE Agreement in Principle on the agenda for the next meeting of the BoA.

6-2 FEMS (Federation of European Materials Societies)

The Scientific Secretary reported progress over the formation of the European Materials Forum (see Appendix 3 of the Working Papers). He also mentioned that this had also been reported in EFC Newsletter No. 15, in accordance with Action 4 of the previous meeting of the BoA in London.

Item 7 EUROCORR Series

7-1 EUROCORR 2005

Mr. Ferreira, on behalf of the organisers of EUROCORR 2005 presented **Appendix 2**, which summarises the situation at the beginning of EUROCORR 2005. Almost 700 delegates coming from 60 different countries had registered. The exhibition consisted of 9 stands, including those of EFC and NACE.

Mr. Meier expressed concern that of the full registrants only 89 belonged to EFC Member Societies whereas 320 were non-members. This implied that those who belong to the EFC Member Societies are not aware of what EFC is doing.

Congratulations were expressed to the organisers of EUROCORR 2005.

7-2 EUROCORR 2006

EUROCORR 2006 will be held in Maastricht, The Netherlands, **on 25 - 28 September 2006**, organised by NCC.

In the absence of a representative from the organisers at NCC, Mr. de Wit presented a brief summary of the preliminary arrangements and copies of the second announcement were distributed (see **Appendix 3**).

7-3 EUROCORR 2007

EUROCORR 2007 will be held in the Concert Hall at Freiburg in Germany, on 9 - 13 September 2007.

Mr. Meier reported that arrangements for EUROCORR 2007 were in preparation. Working Party Chairmen had already been approached to propose original topics for the technical sessions.

7-4 EUROCORR 2008

EUROCORR 2008 will be held on 7 - 11 September 2008, in Edinburgh at the International Conference Centre. Mr. Meier stated that he had visited the Centre on 15 July and could confirm that it is a very good one.

It was reported that the International Corrosion Congress is also to take place in 2008 and that two potential venues were being considered, Gdańsk in Poland and another in the USA. The final decision was to be taken during ICC 2005 in Beijing on 19-22 September.

Concern was expressed about the fact that if Gdańsk were to be selected it would be necessary to cancel EUROCORR 2008, in accordance with the EFC Bye-Laws, which state that EUROCORR will not be held in a year when the ICC takes place in Europe (as was the case in 2002 when the ICC took place in Granada, Spain and there was no EUROCORR).

Mr. Isecke identified the need for EFC to establish a clear policy on this matter. Mr. Darowicki had made the bid to host the ICC in Gdańsk without any reference to the EFC. In future, before any EFC Member Society makes a bid to host the ICC it should be required to seek the approval of the BoA. Mr. Harrop recommended that this should be clearly stated in the Bye-Laws.

Mr. Vogelsang resolved to approach Mr. Darowicki about his offer to host ICC 2008 in Gdańsk.

7-5 EUROCORR 2009

The Scientific Secretary reported that no bids to host EUROCORR 2009 had yet been received from the Member Societies.

Mr. Berge stated that the SCI and CEFACOR intend to bid for this event and the possibility of other bids from Russia, Sweden and other countries was discussed.

Members were reminded that all bids to host EUROCORR 2009 must be submitted in writing to the Scientific Secretary **by 31st December 2005**.

Item 8 EFC Activities and Projects

8-1 Scientific Secretary's Report

Appendix 5 of the Working Papers provided the Scientific Secretary's report covering activity since the last meeting of BoA in London on 18 March.

BoA approved the Scientific Secretary's Report.

8-2 EFC Publications

Following Mr. Pourbaix's suggestion that BoA Members should think of the opportunities to increase interest in, and the sale of, the EFC publications, the BoA had decided at its last meeting in London to establish a special Task Force.

Members chosen for this Task Force included Mr. Pourbaix, as Chairman, Mr. Isecke, Mrs. Kálmán, Mr Vogelsang and the Scientific Secretary.

Mr. Pourbaix reported that there had been an exchange of correspondence by e-mail. He identified the need for a small Publications Committee to be established in order to decide which publications are most needed and in what priority, and the procedure to be used for preparing them for publication.

Mr. Isecke stated that he had been asked to talk with Wiley/VCH to see if better terms might be available. He had met with Mr. Mietz to discuss the matter and had concluded that there would be no benefit in changing the publisher or the system used to produce the books. Therefore, he recommended that the present route to publication should be retained.

Mr. Pourbaix stated that his Task Force would continue its deliberations and make a further report at the next meeting of the BoA.

8-3 EFC Web Site

Mr. Willi Meier reported that the EFC website (www.EFCWEB.org) is still under construction and is updated whenever new information is available. He emphasised the need for the Working Party Chairmen to update their web pages regularly and urged that references to the website be included in all publications. He announced that there is now a functioning e-store for the EFC publications on the website and that incoming orders were being sent to the appropriate person at Maney Publishing to be dealt with.

Mr. Harrop suggested that a password-protected area on the website could be used for the presentation of documents such as the working papers and minutes of the BoA and GA, which were sometimes too large to distribute conveniently by e-mail from the Paris Office. The website could also provide storage space for archiving documents, including those from the STAC.

Mrs. Bridou stated that separate passwords would be needed for access to documents from the BoA, GA and STAC.

Mrs. Honndorf reminded the BoA that there is already a password-protected area on the website, under "Offers". The user name and password are "efc-ms" and "member", respectively.

Action 9: Frankfurt Office to investigate the possibility of establishing new password-protected areas on the EFC Website for documents from the BoA, GA and STAC.

Item 9 EFC Calendar of Events

Appendix 6 of the Working Papers provided an update of forthcoming events in the EFC Calendar, which now includes important non-EFC events.

Item 10 Review of EFC Statutes and Bye-Laws

Mr. Harrop had proposed at a previous meeting of the BoA that the EFC Statutes and Bye-Laws should be reviewed to ensure that they remain appropriate in all respects. He reported that he had undertaken a review of the Statutes and had identified a number of anomalies. He intended to summarise his findings and, after discussing them with the new President, will distribute them for comment and discussion at the next meeting of the BoA. Agreed changes will then be submitted to the General Assembly in Maastricht for approval.

Action 10: Mr. Harrop to distribute a summary of his findings relating to the EFC Statutes and Bye-Laws to members of the BoA for comment and discussion at the next meeting.

Mrs. Bridou was asked to include discussion of the EFC Statutes and Bye-Laws as a major item on the agenda for the next meeting of the BoA.

Action 11: Mrs. Bridou to include the EFC Statutes and Bye-Laws on the agenda for discussion at the next meeting of the BoA.

Item 11 Any other Business

None.

Item 12 Date and Place of next BoA

The next BoA meeting will be held on February 17, 2006 in Frankfurt.

**ACTION LIST FROM THE MEETING OF THE EFC BOARD OF ADMINISTRATORS HELD IN
LISBON ON 4 SEPTEMBER 2005**

- Action 1:** Incoming President and Vice-President to address ways in which EFC might influence the EU to increase its support for corrosion-related research.
- Action 2:** Scientific Secretary to advise Mr. Celis that EFC will contribute limited effort to the proposed MULTISURF Project.
- Action 3:** Frankfurt Office to make further attempts to resume contact with Mr. Peter Bo Mortensen of the Member Society in Denmark regarding payment of its outstanding contributions for 2003, 2004 and 2005.
- Action 4:** Mr. Milbank to confirm receipt of the contribution of € 240 from Hungary for 2005.
- Action 5:** Mr. Harrop to raise the question of Israeli membership of the EFC in the General Assembly.
- Action 6:** GfKORR to propose a new medal and associated rules for presentation to the next BoA for approval.
- Action 7:** EFC Congress Secretariat to give thought to the possibility of facilitating the participation in EUROCORR of students from countries with weak economies.
- Action 8:** Mrs. Bridou to include discussion of the NACE Agreement in Principle on the agenda for the next meeting of the BoA.
- Action 9:** Frankfurt Office to investigate the possibility of establishing new password-protected areas on the EFC Website for documents from the BoA, GA and STAC.
- Action 10:** Mr. Harrop to distribute a summary of his findings relating to the EFC Statutes and Bye-Laws to members of the BoA for comment and discussion at the next meeting.
- Action 11:** Mrs. Bridou to include the EFC Statutes and Bye-Laws on the agenda for discussion at the next meeting of the BoA.

A P P E N D I C E S

AGREEMENT IN PRINCIPLE

We, the undersigned, represent organizations and societies that are involved in dissemination of information in the field of corrosion and corrosion mitigation and in fostering greater awareness of the deleterious effects of corrosion.

Corrosion is a naturally occurring phenomenon in which materials are returned to their natural state in the environment. Corrosion is estimated to cost the world's economies in excess of \$1.6 trillion per year or between 3.0 and 3.5% of a country's gross domestic product based on seven studies completed in four countries on three continents over the past three decades.

We agree that the widest possible dissemination of information related to corrosion phenomena and corrosion mitigation would be beneficial to all of our organizations and the countries we represent. There are more than 40 not-for-profit societies directly involved in the field of corrosion and corrosion mitigation throughout the world.

We further agree that not one of these organizations has the desire or capacity to effectively handling all of these tasks on its own.

Therefore, we, the undersigned, as representatives of our respective not-for-profit organizations agree, in principle, to the formation of an International Corrosion Roundtable, through which our organizations will work together to perform these functions. We further agree to promote said International Corrosion Roundtable among other corrosion related societies at least and until the number of co-signing organizations exceeds 33.

_____ for the Australasian Corrosion Association

_____ for the European Federation of Corrosion

_____ for NACE International

_____ for _____

_____ for _____

_____ for _____



Lisbon, Instituto Superior Técnico



EUROCORR 2005

Participants (as 1 September 2005):

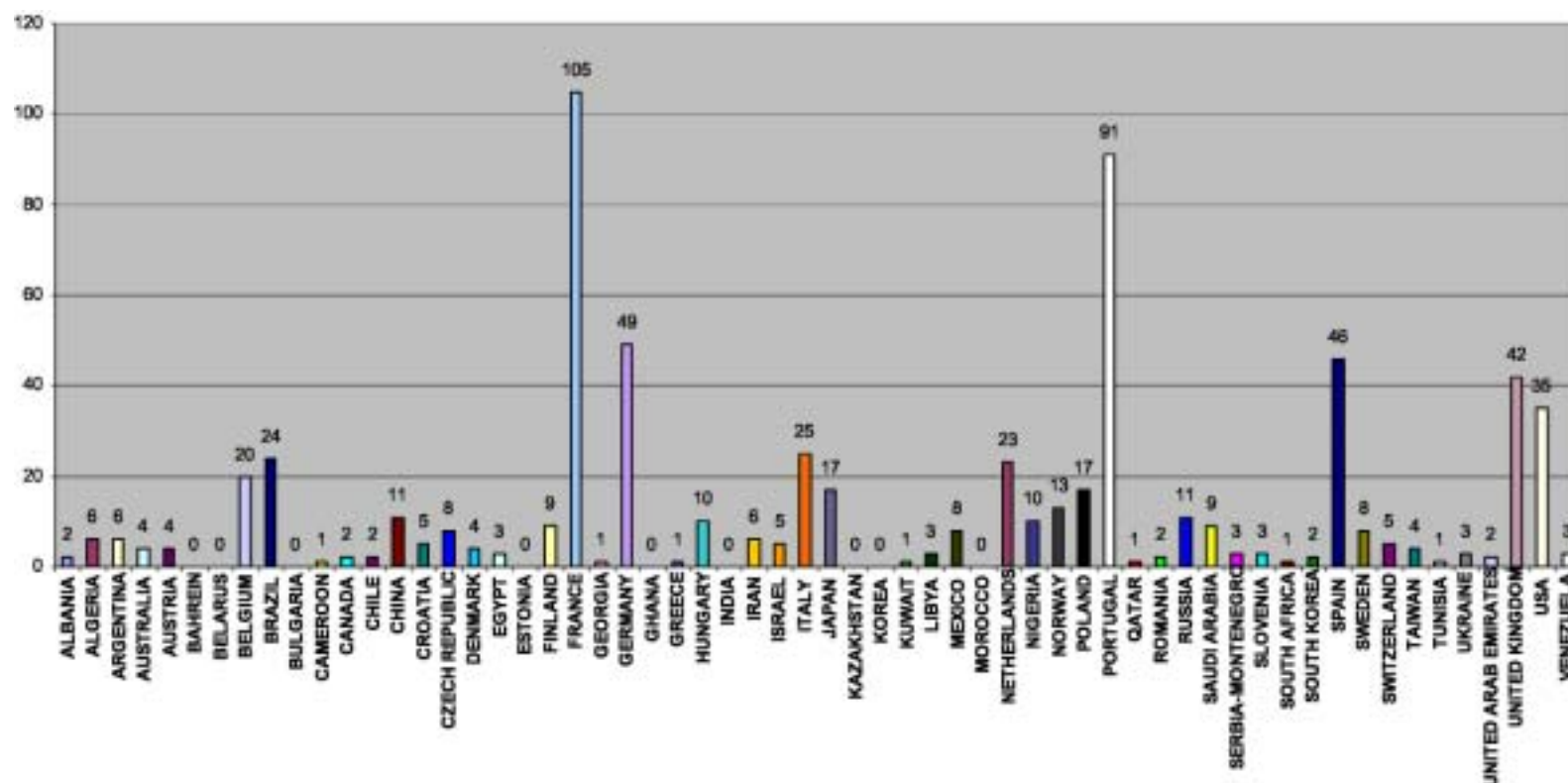
- EFC Members: 89
- Non EFC Members: 320
- One Day Registration: 72
- Students: 121
- Free Registration / Reduced Fee: 53
- Exhibitors: 7 Companies + EFC + NACE

Total Number of Participants: 684



EUROCORR 2005

Participants (as 1 September 2005):





Introduction | In the year 2006 the NCC celebrates her 50th anniversary. That the NCC has been granted the opportunity to organise EUROCORR 2006 is an excellent opportunity to highlight this special occasion. As all specialists are aware, EUROCORR is by far the most important event in Europe on the subject of corrosion and protection. It's both a meeting place for specialists as well as it is the breeding ground for new research. The NCC will add a new perspective and will also focus on the managerial perspective of corrosion. Therefore the NCC will broaden the horizon of corrosion specialists in the year 2006 by introducing the multidisciplinary view of corrosion subjects and focussing on the 'Reliability management of technical systems'. The hot topic of 2006 will be 'Corrosion of Polymer Materials'. The NCC will provide the possibility of participating in short courses. Meetings of the EFC Working Parties will take place in parallel with the sessions of oral and poster presentations. We invite you to come to the Netherlands and celebrate our 50th anniversary with us. And we do hope that you will participate both in the congress and in the technical exhibition.

Scientific topics |

- Degradation of polymer materials
- Integrity of industrial sites
- Durability of buildings and constructions as a technical system
- Materials selection in energy production
- Session dedicated to the IOP Surface Technology
- Lightweight constructions, the NCC aims to launch this as a new Working Party
- Risk based maintenance
- Asset management control (as a tool to improve design)

Exhibition | There will be a Technical Exhibition. This exhibition will ensure contacts and the exchange of information between manufacturers and users of materials, instruments, software and publications. Interested exhibitors should contact the Congress Secretariat for specific information (www.eurocorr2006.nl).

Social Programme | A social programme will be organised for the registered participants and company. The programme will at least include a welcome reception and a congress dinner. And of course the NCC will make sure that a variety of sightseeing tours will be available.

Scientific Committee | The Scientific Committee is formed by the chairmen of the working parties and is chaired by Prof. Dr. J.H.W. de Wit and Dr. J. Vogelsang. The committee will be completed by specialists related to the EUROCORR 2006 scientific topics.

Call for papers | Oral and poster contributions related to the scientific topics are invited. Instructions for the preparation and submission of abstracts are available on www.eurocorr2006.nl.

Deadlines | **15 November 2005**, Submission of Abstracts. **15 February 2006**, Notification of acceptance to authors. **15 May 2006**, Submission of full manuscripts. **15 June 2006** Payment of early registration fee

Language | The official language of the conference will be English.

Publications | A book of abstracts as well as a CD-rom with the proceedings will be provided during the conference.

Registration | All participants are kindly invited to register on line via: www.eurocorr2006.nl

Registrations fees in Euros

	Paid before June 15, 2006	Paid after June 15, 2006
EFC Members	600	675
Non-EFC Members	660	750
Students	250	300
Daily registration	400	490

Registration fee includes:

- Admission to all congress sessions, poster sessions and exhibition
- Welcome reception, coffee breaks, congress dinner
- Book of Abstracts and congress proceedings (CDI)

Student fee does not include Congress Dinner

In addition to the registration form, students must send in a written document issued by their university stating that they are a full-time graduate or undergraduate student enrolled in a graduation program.

Congress Secretariat

Eurocorr 2006 is organised by Netherlands Corrosion Centre

EUROCORR 2006

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More information

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EUROCORR | 2006
21 – 24 September 2006
Maastricht, the Netherlands

Location | Maastricht's vibrant history and its situation at a crossroad of European cultures, languages and trade routes lend it a unique charm and international flavour. Dutch visitors to this most ancient, most European and most southern city of the Netherlands find Maastricht so 'un-Dutch' that they feel as if they are abroad, while foreign visitors tend to feel perfectly at home in its international atmosphere.

The saying that many roads lead to Maastricht is due to the fact that year after year it is one of the top three conference cities in the country. Nestling where the borders of the Netherlands, Belgium and Germany meet, Maastricht is an undoubted beneficiary of the European integration process. The Euroregion surrounding Maastricht lies in the centre of north-western Europe and is an area of great scientific, technological and industrial potential, with a modern infrastructure, an internationally oriented multilingual population, a high standard of living and many cultural and recreational facilities.

The congress centre MECC is located on the east side of the river Meuse in the Randwijck district, Maastricht's dynamic new economic centre. Excellent motorway and railway links and close proximity to Maastricht Aachen Airport make it easy to reach.

Accommodation | Accommodation details will be available at the Congress website.