

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



BOARD OF ADMINISTRATORS

Lisbon, Portugal

September 4, 2005

WORKING PAPERS

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WORKING PAPERS

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, 14.00 p.m.**

PROPOSED AGENDA

- Item 01 Opening of the meeting
- Item 02 Apologies for absence
- Item 1 Approval of the Agenda and Adoption of the Minutes of the Last Meeting of BoA
- Item 2 Report on STAC Activities
- Item 3 Role of the EFC in Certification: Progress on Mentor C Project
- Item 4 Liaisons with other organisations
 - 4-1 EFC/NACE Collaboration
 - 4-2 FEMS
- Item 5 EUROCORR Series: 2005 to 2009
- Item 6 Finance
- Item 7 EFC Activities and Projects
 - 7-1 Scientific Secretary's Report
 - 7-2 EFC Publications
 - 7.3 EFC Web Site
- Item 8 EFC Calendar of Events
- Item 9 Administrative Matters
 - 9-1 Opportunities for EU funding of Activities
 - 9-2 Co-opted Membership
 - 9-3 EFC Membership
 - 9-4 EFC Awards for 2005
- Item 10 Review of EFC Statutes and Bye-Laws
- Item 11 Any other Business
 - 11-1 Arrangements for the celebration of the 50th EFC anniversary
- Item 12 Date and Place of next BoA

WORKING PAPERS 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 will act as Chairman of the meeting and begin by welcoming the delegates.

Item 02 Apologies for Absence

Ms. Bridou, Paris Office, will announce apologies for absence.

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

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

1-2 BoA members are asked to approve the minutes of the London meeting (March 18, 2005) and to raise any matters not covered in the present agenda.

Item 2 Report on STAC Activities

Mr Vogelsang, Chairman of STAC, will review progress in the STAC. This includes progress on Task Force 2 and progress on formation of the Working Party on “Corrosion of Polymers”.

Item 3 Role of the EFC in Certification: Progress on Mentor C Project

The Scientific Secretary will review progress on the Mentor-C Project.

Item 4 Liaisons with other organisations

4-1 EFC/NACE (*National Association of Corrosion Engineers*) Collaboration

EFC has been approached by NACE Europe requesting that NACE-Europe become a Member Society of EFC.

The NACE Articles of Incorporation, were provided in Appendix 3 of the Minutes of the London BoA, March 2005. An action was placed on the Scientific Secretary to ask NACE if it is ready to modify the NACE Europe Structure in order to satisfy the requirements of the EFC Statutes. Mr. McIntyre will report on discussions with NACE regarding its request to become a Member of EFC.

In addition, the Scientific Secretary will report on EFC’s participation in the International Forum held during NACE CORROSION 2005, Houston, in April (see **Appendix 1**).

George Hays, Past-President of NACE, will be attending EUROCORN and wishes to address the General Assembly about the concept of a World Corrosion Organisation, a proposal that emerged from the International Forum (see **Appendix 2**).

Furthermore, a representative of NCC will report on progress with the proposal to invite NACE to contribute of the organisation of a Session at EUROCORR 2006.

4-2 FEMS (Federation of European Materials Societies)

The EFC Scientific Secretary will report on progress concerning the formation of the European Materials Forum (see **Appendix 3**).

Item 5 EUROCORR Series

5-1 EUROCORR 2005

A report on arrangements for the forthcoming EUROCORR 2005 in Lisbon will be presented by the organisers.

5-2 EUROCORR 2006

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

A representative of NCC will present the preliminary arrangements on behalf of the organisers.

5-3 EUROCORR 2007

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

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

5-4 EUROCORR 2008

EUROCORR 2008 will be held **on 7 - 11 September 2008**, in Edinburgh at the International Conference Centre.

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

5-5 EUROCORR 2009

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

Item 6 Finance

Honorary Treasurer will present the EFC Financial report (see **Appendix 4**).

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

Item 7 EFC Activities and Projects

7-1 *Scientific Secretary's Report*

The Scientific Secretary will present his report covering activity since the last meeting of BoA in London on 18 March.

BoA is invited to approve the Scientific Secretary's Report (see **Appendix 5**).

7-2 *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, BoA decided to establish a special Task Force.

Members chosen for this Task Force are the following: Antoine Pourbaix, as Chairman, Bernd Isecke, Erika Kalman, Joerg Vogelsang and the Scientific Secretary.

Mr Pourbaix will report on the activities of this Task Force.

7-3 *EFC Web Site*

Progress on the development of the web site will be reported (www.EFCWEB.org).

Item 8 EFC Calendar of Events

The Scientific Secretary introduced an update of forthcoming events in the EFC Calendar, which now includes important non-EFC events (see **Appendix 6**).

Item 9 Administrative Matters

9-1 *Opportunities for EU funding of activities*

Ideas about how to get EU funding for the EFC's activities will be discussed.

An action was placed on EFC President and STAC Chairman to convene a Task Force to identify ways in which EFC can solicit EU support for its activities in the field of protection against corrosion.

Progresses on this action will be reported.

9-2 *Co-opted Membership*

During the last BoA meeting, held in London on March 18, 2005, BoA agreed the co-option of Michael Schütze and Philippe Marcus as EFC President and Vice-President, respectively.

BoA Members are requested to propose them for election to these offices during the General Assembly which will be held on Monday September 5, 2005 in Lisbon.

9-3 EFC Membership

The Frankfurt Office will report on progress regarding the new contacts taken with the Force Institute – Denmark, Hungarian Corrosion Society and Union of Engineers & Technologists for Protection of Metals of Serbia / Montenegro.

DECHEMA will also report on progress regarding expressions of interest received from OFI, Austrian Research Institute (see Appendix 16 of the London BoA, March 18 2005) and CAMPI, the Israeli Corrosion Association. A statement relating to the not-for-profit status of the College under whose auspices the Israeli Association is operated is given in **Appendix 7**.

9-4 EFC Awards for 2005

9-4.1 EFC Medal 2005

Prof. Dieter Landolt was elected as winner of the EFC Award for 2005. In Mr. Linder's absence, the award will be presented by Mr. Pourbaix, the EFC Vice-President, during EUROCORR Opening Ceremony on Monday, September 5, after which Prof. Landolt will present a short lecture.

9-4.2 New EFC Award

At the meeting in London, DECHEMA has proposed the establishment of a new medal to recognise administrative activity on behalf of the EFC and will present final details.

BoA is request to approve the new EFC Award and associated rules for presentation to the GA for approval.

Item 10 Review of EFC Statutes and Bye-Laws

Mr Harrop 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. The Scientific Secretary also proposed the inclusion of an index to facilitate their use.

Don Harrop and the Scientific Secretary will report progress on these actions.

Item 11 Any other Business

11-1 Arrangements for the Celebration of the 50th EFC Anniversary

The 50th EFC Anniversary will be celebrated during the EUROCORR 2005. A review of the different actions planned will be presented by the Chairman.

Item 12 Date and Place of next BoA

The next BoA meeting will be held in spring 2005, on a date and in a place to be decided.

APPENDICES



International
Roundtable

Working Together

To Serve the Corrosion Profession

A Report on

An Appreciative Inquiry Planning Conference

Houston, Texas

April 7-8, 2005

Introduction

On April 7-8, 2005, twenty-one members of corrosion organizations in many parts of the world met in Houston, Texas, for the second meeting of the International Roundtable. As developed by the planning committee for the event (George Hays, Neil Thompson, David Webster, Teri Elliott, and David Sanderson, consultant), the retreat objective was to explore ways in which all corrosion organizations can collaborate to better serve the corrosion profession.

Roundtable participants included the following individuals, listed with their country and corrosion association or other affiliation:

Wayne Burns	Australia	Australian Corrosion Association (Pres)
Pierre Crevolin	Canada	NACE International (Past Pres)
Matilde de Romero	Venezuela	ASVENCOR (also NACE Venezuela)
Amir Eliezer	Israel	NACE Israel & Israel Corrosion Society
Teri Elliott	U.S.A.	NACE International (Staff Director Marketing)
Chris Fowler	U.K.	NACE European Director
Robert Freedman	Australia	Australian Corrosion Association (Education Chair)
Kewei Gao	China	Chinese Society for Corrosion and Protection
John Grapiglia	Australia	Australian Corrosion Association (Past Pres)
Warren Green	Australia	Australian Corrosion Association (Council Chair)
Shiwei William Guan	Canada	Madison Chemical Industries, Inc. (interpreter for Xiaojie Pan)
En-Hou Han	China	Chinese Society for Corrosion and Protection
George Hays	U.S.A.	NACE International (Past Pres)
Cliff Johnson	USA	NACE International (Staff Director Public Aff.)
Bjorn Linder	Sweden	European Federation on Corrosion (Pres) Swedish Corrosion Society
Lorenzo Martinez	Mexico	NACE Latin America (Chair)
Paul McIntyre	U.K.	European Federation on Corrosion (Sci. Secty)
Xiaojie Pan	China	China Industry Anticorrosion Technology Assn.
Patrik Schmuki	Germany & Switzerland	International Corrosion Congress (Secty)
Neil Thompson	U.S.A.	NACE International (Pres)
David Webster	Canada	NACE International (VP)

As the Roundtable session began, participants noted the following expectations for the event:

- Cooperation – a truly cooperative spirit, breaking down barriers and exchanging the ways we do business
- Friendship and relationships, with no domination by any one group
- Define and develop the scope of our work – identifying the world's problems we can work on as a group, discussing ways to improve our value to students
- Establish a workable process and procedures for the Roundtable

The agenda for the planning session included three major activities: identifying the positive core of participants' corrosion organizations and wishes for the future of the Roundtable; envisioning the Roundtable's future in specific areas selected as priorities by the 21 participants; and developing strategies and initial action steps to work toward the vision. This report documents the main work of the retreat as the agenda unfolded.

The Positive Core of Our Corrosion Organizations

The participants began by interviewing one another, highlighting their appreciation for the corrosion industry and organizations, the elements of their success, and their wishes for the future of the Roundtable. There was substantial agreement about why they value corrosion organizations:

- Collaboration, cooperation, and communication of a forward vision
- Support of the industry
- Creation of practical research centers
- Exposure to all corrosion control processes
- Uniting diverse groups, leading us to build consensus
- Meeting worldwide corrosion leaders
- Making a difference through technical achievements
- Problem-solving – helping the public, convincing others there are technological solutions
- Knowledge exchange, networking, being a unique democracy
- Giving back and growing

Wishes for the Future

The participants were asked to state their wishes for the Roundtable in 2008-10. In the list below, the numbers in parentheses indicate the importance the group placed on each – the higher the number, the more important for the next several years:

- More involvement from other areas of the world participating (18)
- Commonality of standards and certification (14)
- Establish a formal working group, a global alliance with a common voice (9)
- Complimentary educational courses shared across associations (8)
- A World Corrosion Day (7)
- A vastly improved process for student involvement (5)
- Two-way benefits – for the associations and the industry (5)
- Have established goals and measure success and failure (5)
- NACE education courses be recognized as complimentary, not competitive (3)
- Have common processes to get the corrosion message out (2)
- Create a joint video (2)
- Multi-society programs
- Identify limited number of issues to be addressed
- Promote ICC, which does other things besides conferences

These wishes led directly to agreement on five highest-priority areas for special attention over the next several years:

- 1. Establish a formal group, the World Corrosion Organization (WCO), with more involvement from other areas.**
- 2. Ensure commonality of standards and certification.**
- 3. Share complimentary educational courses across associations.**
- 4. Establish an annual World Corrosion Day.**

5. Improve the process for student involvement.

In each area, set goals and measure successes.

In the process of discussing a name for the World Corrosion Organization, the participants considered and rejected for various reasons such alternative names as the World Federation of Corrosion, the World Corrosion Council, and the Global Corrosion Alliance.

The participants turned next to defining those areas, creating a visionary statement about each one, and identifying strategies and action steps for each.

Visions – Strategies – Actions

The challenge of the retreat's second morning was to create visionary statements, one in each focus area, that describe the five aspects of the Roundtable in 2008-2010. The participants set to work with energy and imagination, producing five provocative statements, and then in the rest of the session they developed strategies and actions steps. Within each area below, the vision statement appears first, followed by the strategies and actions. The people listed under the vision area are those who worked on it, and the name noted after the strategy indicates the person(s) responsible for initiating actions, not necessarily doing them.

Following the convention for writing vision statements affirmatively, these are in the present tense, as if written in 2008.

1. **Establish a formal group, the World Corrosion Organization (WCO), with more involvement from other areas.**

Pierre Crevolin, Chris Fowler, En-Hou Han, and George Hays

Vision:

The World Corrosion Organization (WCO), with 30+ member societies, is the platform dedicated to improving efficiency and minimizing duplication for its members in the delivery of our common services and products. The WCO is the United Nations' advisory arm for worldwide corrosion mitigation for the protection of people and the environment.

Strategy and Actions:

Convince the U.N. of the value of creating the WCO. *George Hays, initiator.*

- A. Establish a formal multinational work group (International Corrosion Roundtable) via a Memorandum of Understanding.
- B. Obtain buy-in from more societies.
- C. Determine appropriate route within the U.N. establishment.
- D. Develop proposal for U.N. consideration.
- E. Present the proposal.

2. **Ensure commonality of standards and certification.**

Matilde de Romero, Kewei Gao, and Lorenzo Martinez

Vision:

The world's efforts to mitigate corrosion losses benefits from the existence of a wide variety of unified corrosion standards and professional certification processes, allowing industries to produce and apply corrosion control materials, instruments, and technologies of worldwide acceptance.

Strategy and Actions:

Create an international committee on corrosion standards and certification.

- A. Develop awareness of the multiplicity of standards around the world.
- B. Sensitize regions and/or countries to share and accept standards, certified personnel, and technologies from each other.

3. **Share complimentary educational courses across associations.**

Robert Freedman, John Grapiglia, and David Webster

Vision:

The WCO meets the needs of our member associations by presenting a common level of training that is universally recognized because we have rationalized available training courses from our WCO partners. The benefits to our members and industry include increased training availability and portability of credentials across international and corporate boundaries.

Strategy and Actions:

Develop a common level of training that is universally recognized. Begin with basic corrosion course. *Staff, initiators.*

- 10 Establish contacts; generate and confirm interest – Year 1.
- 11 Set up work groups; identify available courses – Year 2.
- 12 Submit similar courses to accreditation board (accredited courses remain property of original association for distribution) – Year 3.
- 13 Establish examination methodology and central certification registry – Year 4.

4. **Establish an annual World Corrosion Day.**

Wayne Burns, Warren Green, Bjorn Linder, and Paul McIntyre

Vision:

On one day each year, all corrosion societies highlight the importance of corrosion prevention and the exciting opportunities for youngsters who choose to work in this field.

- Student competition, internationally, for all ages (governed by each country)
- An annual documentary on corrosion prevention, including prize-winning students' work, on international television
- An international registry of students, with industry involvement
- All universities adopt a corrosion subject – engineering and science
- A Corrosion Cable TV channel

As a result, the world has accepted the need for corrosion technology, with the increasing involvement of education and industry in corrosion management.

Strategy and Actions:

Create a World Corrosion Day task group and business plan. *Cliff Johnson, initiator.*

- A. Approach WCO for a contact list of corrosion societies.
- B. Contact all societies/governments/industry for support of World Corrosion Day.
- C. Implement the business plan.

5. **Improve the process for student involvement.**

Teri Elliott, Cliff Johnson, and Neil Thompson

Vision:

The World Corrosion Organization fosters and encourages the involvement of students and young members. The WCO is committed to retooling its organizations to meet the needs of the next generation of members.

Strategy and Actions:

Create a WCO Young Members Council. *Teri Elliott, initiator.*

- A. Define the criteria for and structure of the Council
- B. Consider these possible tactics and outcomes:
 - Establish internet portal – virtual sections (topical), threaded discussions, shared research, young member activities, database, and career center
 - Convene conferences – young member symposia and events
 - Establish mentoring and internships

Conclusion

As the Roundtable planning conference drew to a close, participants identified several actions for coming weeks and months.

Next Steps

- Develop a report on this Roundtable event and distribute to participants within two weeks.
- Develop a Memorandum of Understanding for the International Corrosion Roundtable (ICR) and secure buy-in from the societies by April, 2006.
- Using the report, draft a concept document for the WCO.
- Create a list serve of Roundtable members.
- Include ICR meeting with NACE conferences.
- Register a WCO website – www.wco.org
- Concentrate on Vision Area #1 initially; no public action otherwise (except for Area #5) until the MOA is accepted.

Finally, participants reflected on the planning session, many expressing appreciation for the quality of their work and high optimism about the future of the Roundtable.

My compliments to Roundtable members for creating a strong vision and initial plans, and best wishes as you proceed.

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To: "Bjorn Linder", INTERNET:bj.linder@telia.com
 CC: "Pierre Crevolin", INTERNET:pierrecrevolin@canada.com
 CC: "Chris Fowler", INTERNET: Chris.Fowler@bodycote.com
 CC: "Paul McIntyre", Dr_Paul_McIntyre
 From: "George Hays",
 INTERNET:gfhays.nace@verizon.net Date: 27/06/2005,
 04:30 PM
 Re: International Corrosion Roundtable - World Corrosion Organization

Dear Bjorn,

I plan to be in Lisbon September 3-7 for EUROCORR and I would greatly appreciate the opportunity to address the EFC General Assembly to present the concept of World Corrosion Organization and then be available during the rest of EUROCORR to meet with member delegates, answer their questions and determine their interest in participating.

During our meeting in Houston, we agreed that we need to get 30 sister societies together to make the WCO viable and get the attention of the UN in the form of a worldwide NGO (non-governmental organization).

We have made progress with governance issues related to the formation of a World Corrosion Organization. If our goal is to have the WCO affiliated with the UN, it appears that we have only two locations in which to base it where the UN has major operations, New York or Geneva. If we form it in Geneva, we could model the statutes after those of the EFC. If we base it in New York, we will incorporate it under the laws of New York State and model the bylaws after those of the ICC with some significant changes to establish a more formal structure. As of this point we have some rough drafts of both. We also have reserved a website URL, www.wco-online.org as wco.org, wco.net and wco.com are all in use.

At this point in time, I suggest that ACA, EFC and NACE be founding members, with room for one or two others to join in that group if that seems advisable.

I look forward to hearing from you.

Best regards,
 George

George Hays, Immediate Past President
 NACE International

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PROGRESS IN THE EUROPEAN MATERIALS FORUM (EMF)

Significant progress has been achieved in the European Materials Forum since its inaugural meeting took place in Cork, Ireland, in June 2004. To begin with, the Forum, a coalition of independent organisations representative (or supportive) of communities in Europe dealing with Materials Science, Technology and Innovation, now has Legal Statutes which outline its mission and 13 specific objectives, prime amongst which are:

- *To represent European materials science and technology across the public and private sectors in order to stimulate synergy, provide coherence and improve coordination between national and European interest;*
- *To provide the authoritative and influential voice of the materials science and technology community in Europe, leveraging its diversified but strong base;*
- *To stimulate and foster coordination of European materials research and science policy for the benefit of the European Union to accelerate progress towards a truly European research area.*

Three EMF Presidents have been nominated for the first 3 years:

- Zhores Alferov, of the Ioffe Physico-Technical Institute in St. Petersburg, a Nobel Prize-winner in Physics in 2000 (for Research);
- Michal Kleiber, Polish Minister of Science (for Politics); and,
- Ekkehard Schultz, CEO of ThyssenKrupp (for Industry).

Nine Vice-Presidents have already been appointed, including:

- Robert Singer, Vice President of FEMS (for Industry);
- Jean-Pierre Massue of the Council of Europe and Gabriel Crean, Director of NMRC, Ireland's ICT Research Institute (for International Affairs);
- Marcel van de Voorde of the Technical University of Delft (for Liaison with the European Commission);
- Ralph Linkohr, German MEP (for Parliament);
- Neil Williams of the European Science Foundation (for National Research Structure);
- Hermann Grimmeiss of E-MRS (for Education);
- Leopoldo Guimarães of the University of Lisbon (for University Rectors);
- Raymond Seltz of Euro-science (for Communication).

In addition to FEMS, the founder members of EMF include: the European Science Foundation; the European Materials Research Society; the European Physical Society; All European Academies; the European Science-Industry Consortium; Euroscience; the European Synchrotron Radiation Facility; the French Aeronautics and Space Research Centre and the European Federation of Scientific and Technical Networks of Cooperation.

Appendix 3/2

At its most recent meeting in Strasbourg, three immediate actions were identified:

1. To meet with the European Parliament's Committee on Industry, External Trade, Research and Energy. This will take place in Strasbourg on 28th September. It will be emphasised that the Forum is not just a lobby organisation but represents the European materials community at large, with support from over 130 national and European organisations and societies.
2. To meet with the Cabinet of Mr. José Manuel Barroso, President of the European Commission.
3. To meet with Mr. Janez Potočnik, EU Commissioner for Science and Research.

The agendas for these meetings are now being prepared.

Several other fields of activity are also being identified. The EMF is addressing the exchange and transfer of knowledge and information, which is believed to be less successful in Europe than in the USA. Consideration is being given to the formation of a sub-committee to review the whole question of education and the relationships influencing research.

Another concern relates to the lower expenditure on research in Europe than in the USA. The EMF will strive to raise the public's perception of science and its relevance to society in an attempt to redress the balance.

EUROPEAN FEDERATION OF CORROSION

BOARD OF ADMINISTRATORS

4th SEPTEMBER 2005

LISBON

HONORARY TREASURER'S REPORT

HONORARY TREASURER'S REPORT

1. INTRODUCTION

This statement of accounts is for the year ended 31 December 2004, outlined in the income and expenditure account and the balance sheet. In dealing with subscription arrears from certain Member Societies it has been considered necessary in two cases to invoke the Bye-laws relating to lapsed contributions.

Following the review of contribution rates all Tier 3 member societies have been informed and the invoices (€ 240) for 2005 were sent out in May. In 2006 this contribution rises to € 390, in a move towards harmonising the contributions from the EFC Member Societies. The additional income expected from this policy has been taken into account setting the provisional budget for next year.

2. STATEMENT OF ACCOUNTS FOR THE YEAR ENDING 31 DECEMBER 2004

Subscription Income (see Annex 1)

The current list of member societies invoiced up to 31.12.04 is shown with contributions received updated to 31st March 2005. Invoices were issued on 1st June 2004 and a reminder sent in November. Contributions are still outstanding from:

- (a) *The Force Institute (Denmark) 2001, 02, 03, 04
- (b) ** Institute of Metals and Technologies (Slovenia) 2002, 03 & 04
- I Union of Engrs & Technologists for Protection of Metals (Serbia/Montenegro) 2004
- (d) ** Azerbaijan Society for the Protection of Metals : last contribution 1999

* an action under Bye-Law 12 was proposed in an invoice sent in November. A further contact was made in 2005, a modified invoice was sent and a response is awaited.

** an action under Byelaw 12 was recommended.

Income and Expenditure (I/E) Account (see Annex 2)

The I/E account compares the budget figures for 2004 with the actual estimated result alongside the figures for 2003. The excellent EUROCORN 2004 levy of € 10,763 provides some compensation for the shortfall in income from publication sales.

On expenditure there was an underspend on our Scientific Secretary's fees, while the Hon Treasurer's unavoidable absence from Nice reduced the costs on the Honorary Officers budget.

Taking into account exchange rate losses this led to a surplus on the year of € 4,726, bringing forward an accumulated surplus of € 23,480 on the General Fund.

Balance Sheet (Annex 3)

This summarises the position with the addition of the Educational Fund, from which there has been no expenditure to date. The total reserves now stand at € 27,505, showing an improvement over last year.

Notes 1-8 expand on particular items of income and expenditure.

3. PROVISIONAL BUDGET FOR 2006 (Annex 4)

The budget proposed for 2006 assumes a positive response from the Tier 3 Member Societies to the agreed progressive increases in the annual contribution rate. It attempts to provide for some renewal of activity by the Working Parties while working within a balanced budget and the guidelines set out by the Board. WP chairman could be encouraged to review their programmes and submit bids to be considered for appropriate allocations within the STAC budget. In discussion with the Scientific Secretary the deployment of some of the resources in the “restricted” Education Fund is under consideration for the exploitation of the results from the Mentor C Project.

4. REVIEW OF CONTRIBUTION RATES

Invoices for 2005 were issued to the Tier 3 MS in May at the new rate of €240. Five MS of eleven have responded to date. In 2006 the response to the increase to € 390 should be monitored closely.

5. CONCLUSION

Throughout my ten years reporting on EFC finances to the Board and to the General Assembly it has been my privilege to work in close collaboration with our Scientific Secretary at the London office together with the many eminent Board members whom I have met. The generous hospitality extended in meetings at the Paris and Frankfurt offices has been much appreciated together with the EUROCORR visits for meetings of the General Assembly. It has been an exciting period of expansion and consolidation in extending our membership to the eastern reaches of Europe and of meeting the challenges of cooperation on the wider international front.

In its 50th year the financial position of the EFC appears to be reasonably well founded with prospects of growth within the limits of its financial resources and the capacity of the three administrative offices to provide the requisite services. It has been good practice in the past when drawing up the annual budget to ensure that the estimated risks are covered by an adequate level of reserves. Ultimately it is the enthusiasm and commitment of the member societies represented at the General Assembly which will provide the essential driving force to achieve the objectives set by the Board in the future development of the Federation. In my retirement may I wish you well in all your endeavours throughout the years ahead.

Over the following months I shall be pleased to offer such assistance as may be helpful at the London office while my successor is familiarising himself with the responsibilities of his office.

C J L Booker
Honorary Treasurer

ANNEX 1

2004 CONTRIBUTIONS TO EFC FUNDING (as at 31 March 2005)

Ref.	SOCIETY	COUNTRY	Charge /Received	
			€	€
1	Eisenhutte Osterreich Montanuniversitat	Austria	1,000	1,000
2	Branche Belge de la SCI	deregistered		
3	CEBELCOR	Belgium	1,500	1,500
4	Force Instituttet	Denmark	1,500	0
5	The Finnish Corrosion Society	Finland	1,500	1,500
6	CEFRACOR	France	1,500	1,500
7	Societe de Chimie Industrielle	France	1,500	1,500
8	GFKORR	Germany	1,500	1,500
9	DECHEMA eV	Germany	1,500	1,500
10	Associazione Italiana di Metallurgia AIM	Italy	1,000	1,000
11	CSFCE, Italy	<i>expelled</i>		
12	AITIVA	Italy	1,000	1,000
13	Nederlands Corrosie Centrum NCC	The Netherlands	1,500	1,500
14	<i>Bond voor Materialenkennis BVM</i>	<i>expelled</i>		
15	Norsk Korrosjonsteknisk Forening	Norway	1,500	1,500
16	INETI	Portugal	1,000	1,000
17	Sociedade Portuguesa de Quimica	<i>expelled</i>		
18	Sociedad Espanola de Quimica Industrial	Spain		1,000
19	Swedish Corrosion Institute	Sweden	1,500	1,500
20	<i>Schweizerische Gesell. Fur Chimische Ind</i>	<i>resigned</i>		
21	SGO	<i>resigned</i>		
22	Institute of Corrosion	UK	1,500	1,500
23	The Institute of Materials	UK	1,500	1,500
24	<i>Committee of Corrosion Protection, Bulgaria</i>	<i>expelled</i>		
25	Croatian Society for Materials Protection	Croatia	150	150
26	Czech Association of Corrosion Engineers	Czech Republic	150	150
27	<i>Hungarian Chemical Society</i>	<i>resigned</i>		
28	Hungarian Corrosion Society	Hungary	150	150*
29	<i>Hungarian Scientific Society of Mech. Eng.</i>	<i>Resigned</i>		
30	Polskie Stowarzyszenie Korozyjne	Poland	150	150
31	<i>All Union Corrosion Association</i>	<i>dissolved</i>		
32	Institute of Metals and Technologies	Slovenia	150	0
33	Ukranian Association of Corrosionists	Ukraine	150	150
34	Union of Eng. & Tech. For Prot. Of Metals	Serbia/Montenegro	150	0
35	Azerbaijan Society for the Prot. of Metals	Azerbaijan	150	0
36	Corrosion Committee of Romanian Academy	Romania	150	150
37	ANTI KOR	Russia	150	1,500*
38	The Corrosion Association	Turkey	150	150
<u>TOTAL</u>			<u>24,650</u>	<u>24,050</u>

* received in 2005

ANNEX 2

INCOME AND EXPENDITURE							
		2004 budget		2004 results		2003 results	
Income	Note	€	€	€	€	€	€
Subscriptions			24,650		26,000		26,000
Less: Bad and doubtful debts	(1)		0		3,300		150
Net subscriptions receivable			24,650		22,700		25,850
Eurocorr levy			10,000		10,763		4,659
Royalties			3,000		1,409		2,652
Project income	(2)		0		16,735		8,056
Other income			0		243		839
			37,650		51,850		42,056
Expenditure							
<i>Scientific Secretary</i>							
Fees		12,000		10,662		11,445	
Travel, accommodation, subsistence, postage, stationery & other costs		3,900		3,047		2,857	
IoM administration charge		7,000		7,000		7,000	
	(3)	22,900		20,709		21,302	
Honorary Officers expenses		3,000		428		1,346	
Support for working parties	(4)	8,450		5,363		2,686	
Project expenses	(2)	0		16,995		8,056	
NACE registration		1,000		1,095		0	
Medal		0		0		1,000	
Bank charges		300		39		76	
Contingency sum		1,000		238		297	
Total expenditure			36,650		44,868		34,763
Surplus/(deficit)			1,000		6,982		7,293
Exchange (losses)/gains			0		(2,256)		(413)
Surplus/(deficit) for the year			1,000		4,726		6,880
Surplus brought forward			18,754		18,754		11,874
Surplus carried forward			19,754		23,480		18,754

ANNEX 3

BALANCE SHEET							
					31/12/04		31/12/03
					€		€
Current assets							
Outstanding subscriptions	(5)				2,100		5,700
Other debtors	(6)				16,351		9,061
Amount held by IoM3					8,894		7,475
Bank balance					14,736		14,720
					42,081		36,956
Current liabilities							
Creditors and accruals	(7)			14,576		1,621	
Amounts received in advance	(8)			0		12,556	
					14,576		14,177
Net assets					27,505		22,779
General fund					23,480		18,754
Education fund					4,025		4,025
Total funds					27,505		22,779

ANNEX 3 — NOTES

1)	Bad and doubtful debts	2004 results	2003 results
		€	€
	<i>Subscriptions written off</i>		
	Denmark	4,500	0
	Azerbaijan	0	600
		4,500	600
	<i>Increase/(decrease) in provision against doubtful debts</i>		
	Azerbaijan	0	(450)
	Slovenia	300	0
	Denmark	(1,500)	0
		(1,200)	(450)
		3,300	150
2)	Project income and expenditure		
	Income		
	CORRCERT	12,076	648
	MENTOR C	4,659	8,163
	CORPROT	0	(755)
	MATNET	0	0
		16,735	8,056
	Expenditure		
	Scientific Secretary fees	3,085	3,780
	Travel and subsistence	1,574	418
	Other costs	12,336	3,858
		16,995	8,056
3)	Scientific Secretary		
	Fees	10,662	11,445
	Travel & incidental expenses	1,835	2,084
	Postage & courier costs	1,212	773
	IoM administration charge	7,000	7,000
		20,709	21,302

ANNEX 3 — NOTES (CONTINUED)

		2004 results		2003 results	
		€	€	€	€
4)	Support for working parties				
	Scientific Secretary fees		1,200		2,686
	Other costs (paid)		2,709		0
	Other costs (accrued)		1,454		0
			<u>5,363</u>		<u>2,686</u>
5)	Subscriptions outstanding				
	Denmark		1,500		4,500
	Azerbaijan		150		0
	Slovenia		450		300
	Serbia/Montenegro		150		0
	Amounts received in 2005 (2004)		150		2,400
			<u>2,400</u>		<u>7,200</u>
	Provision for irrecoverable subscriptions		(300)		(1,500)
			<u>2,100</u>		<u>5,700</u>
6)	Other debtors				
	Publication royalties		1,409		2,652
	Eurocorr levy		10,763		4,659
	Working party expenses paid in advance		0		1,750
	MENTOR C project		4,179		0
			<u>16,351</u>		<u>9,061</u>
7)	Creditors and accruals				
	Scientific secretary's fees/expenses		56		1,621
	Working party expenses		1,454		0
	Working party costs		12,336		0
	NACE registration fee		500		0
	2005 subscription received		230		0
			<u>14,576</u>		<u>1,621</u>
8)	Amounts received in advance				
	This represents project grants received but not expended at the year end				

ANNEX 4 PROPOSED BUDGET FOR 2006

	2004 (Actual) €	2005 (Budget) €	2006 (Budget) €
INCOME			
Subscriptions	26,000	27, 900	28,300
Less bad and doubtful debts	<u>3,300</u>		
	22,700		
EUROCORR Congress levy	10,763	4,500	4,500*
Royalties	1,409	3,000	3,000
Project income	16,735		0
Other income (courses)	243		0
Total	<u>51,850</u>	<u>35,400</u>	<u>39,400</u>
EXPENDITURE			
Scientific Secretary:			
	10,662	12,000	12,000
Travel and postage etc	3,047	3,900	3,900
Administration charge	7,000	7,000	7,000
Paris Office charge	0	4,000	4,000
Honorary Officers expenses	428	3,000	3,000
European Corrosion Medal	0	1,000	0
Support for Working Parties	5,363	2,200	3,860**
NACE (EUROCORR Registration)	1,095	1,000	1,000
Bank charges	39	300	40
Contingency sum	238	1,000	1,000
	<u>44,868</u>	<u>35,400</u>	<u>39,400</u>
(Deficit)/Surplus for the year	6,982	0	0
Exchange (losses)/gains	<u>(2,256)</u>		
Net(Deficit)/Surplus for the year	<u>4,726</u>		0

*Present minimum levy forecast

**This figure calculated to balance the budget.

**REPORT OF THE SCIENTIFIC SECRETARY TO THE
BOARD OF ADMINISTRATORS (AUGUST 2005)**

I spent the first week of April in Houston, Texas, where for the first time I represented EFC at the NACE Corrosion Conference. I manned the EFC Stand in the exhibition and, with the EFC President, represented the Federation at the two-day International Forum meeting at the end of the week. There was considerable interest in the EFC books, the Newsletter, and, in particular, the forthcoming EUROCORR Conferences. I found it chastening that relatively few visitors to the stand had even been aware of the existence of the EFC until then. This indicates a potential opportunity for us to improve our penetration of the US market for our products through focused publicity such as participation in NACE Corrosion events. During the visit I also attended the NACE Europe Board meeting at which the requirements for NACE Europe to join the EFC were discussed. These are now being actively implemented by NACE Europe which is in the process of registering itself in Europe in order to comply with the EFC statutes. The President and I were both most impressed by a promotional video that NACE has produced to promote awareness of corrosion and its activities in the field. The EFC President is now understood to be pursuing the possibility of producing a similar video on behalf of EFC that could be played during EUROCORR conferences and be broadcast on television to increase public awareness of our activity.

While in Houston, I met Dr. A. Eliezer of the Israeli Corrosion Association, CAMPI, which is based at the Sami Shamoon College of Engineering in Beer Sheva. This is an active and growing society which this year organised its second conference on “Corrosion, Advanced Materials and Processes in Industry”. The conference attracted 270 participants, of whom 65 % came from industry. The society has a membership of about 150, which is growing steadily. It has recently applied for membership of the EFC. Israel has provided a growing input to EUROCORR in recent years and I think that this would an appropriate time to extend EFC membership to that country.

The precise date of the 50th anniversary of the EFC was on 19th May 2005 and I celebrated this occasion in the company of Michael Schütze in Bratislava where we were both participating as Working Group Chairmen in the annual meeting of the ISO Technical Committee 156 on Corrosion of Metals and Alloys. The following month, to mark the golden anniversary of the EFC, I presented the opening Plenary lecture at ‘Corrosion 2005’, which took place in Warsaw, Poland, on 8-10th June as EFC Event No. 277. My talk was entitled “Fifty Years of the European Federation of Corrosion” and was well received by the 200 participants in the conference.

Since my return from Poland, I have assisted the Paris Office in preparing the minutes of the March meeting of the Board of Administrators in London, and the Working Papers for the meetings of the Board of Administrators and the General Assembly in Lisbon. I have also provided secretarial assistance to EFC Working Party 13 by distributing calling notices for its forthcoming meeting in Lisbon to all 240 members by post and arranging for its minutes to appear on the EFC Website. I am also preparing the agenda and working papers for the meeting of the STAC in Lisbon, and the next issue of the EFC Newsletter.

I have spent a considerable amount of time over the past twelve months in providing assistance to the Honorary Treasurer, Mr. Booker, who, unfortunately, has been indisposed for much of the time. This work has involved the preparation and distribution of invoices, reminders, other correspondence with the member societies, and financial reports, at meetings in the London Office and at Mr. Booker’s home. I have also been involved in several meetings in London with his successor, Mr. Mills, helping to familiarize him with the requirements of the work for the EFC. In total, this activity has occupied 25 % of my time on EFC over the past year, adding greatly to the pressure of work.

Paul McIntyre
EFC Scientific Secretary

CALENDAR OF FORTHCOMING EVENTS

Date/venue	Conference	Contact
4-8 September 2005 Lisbon Portugal	EUROCORR 2005 (EFC Event No. 273)	EUROCORR 2005 Congress Secretariat c/o Top Atlântico Operated by Top Tours Av. D. João II, Lote 1.16.1 1990 – 083 Lisbon, Portugal Fax: +351 218 925 406 e-mail: lisboa.congress.topatlantico.com/ eurocorr2005 website: congress.topatlantico.com/ eurocorr2005
13-15 September 2005 Manchester UK	UK Corrosion 2005	Correx 2005 Corrosion House, Vimy Court Leighton Buzzard, LU7 1FG, UK Fax: ++44 (0) 1525 376690 e-mail: admin@icorr.org
19-24 September 2005 Beijing China	16 th International Corrosion Congress	Professor Yinshun Wu Chinese Society for Corrosion and Protection, 30 Xue Yuan Lu Rd. Beijing 100083, China Fax: +86 10 8237 2305 e-mail: mail@16ICC2005.com website: www.16ICC2005.com
27-29 September 2005 Lyon France	EUROCOAT 2005 (International Exhibition & Congress)	UATCM 5, rue Etex, 75018 Paris, France Fax: +33 1 42 63 31 50 e-mail: aftpva@wanadoo.fr
2-5 October 2005 Pittsburgh, PA USA	6 th International Special Emphasis Symposium on Superalloys 718, 625, 706 and Derivatives	Christina Raabe TMS Meeting Services 184 Thorn Hill Road, Warrendale, PA 15086, USA Fax: +1 724 776 3770 e-mail: raabe@tms.org website: cmsplus.tms.org
16-21 October 2005 Los Angeles, CA USA	208 th Meeting of the Electrochemical Society	The Electrochemical Society Inc. 65 South Main Street, Building D, Pennington, NJ 08534-2839 USA Fax: ++1 609 737 2743 www.electrochem.org
18 October 2005 Teddington UK	Impact of Environment on Structural Integrity FESI-FITNET Workshop	Clare Melton National Physical Laboratory, Hampton Rd. Teddington, Middlesex, TW11 0LW, UK Fax: +44 (0) 20 8943 7115 e-mail: clare.melton@npl.co.uk

CALENDAR OF FORTHCOMING EVENTS – Continued

Date/venue	Conference	Contact
18-19 October 2005 London UK	Design and Operation of Bulk Carriers	Conference Department The Royal Institution of Naval Architects, 10 Upper Belgrave Street, London SW1X 8BQ Fax: +44 (0)207 259 5912 e-mail: conference@rina.org.uk
26-27 October 2005 Besançon France	STIF2C 2005 2 nd International Surface Treatment Institute of Franche-Comté Conference	Pascal Olivier Secretariat of STIF2C 2005 16, Route de Gray 25030 Besançon Cedex, France e-mail: itsfc@univ-fcomte.fr website: www.stif2c.org
31 October - 4 November 2005 San Francisco USA	International Congress of Nanotechnology 2005	The Event Coordinator Int'l. Congress of Nanotechnology 2005 International Assoc'n of Nanotechnology 2386 Fair Oaks Blvd., Sacramento, CA 95825 USA Fax: ++1 916 421 6366 e-mail: info@nanotechcongress.net website: www.ianano.org
2-4 November 2005 Rome Italy	Super-High-Strength Steels – First International Conference	Associazione Italiana di Metallurgia P.le Rodolfo Morandi 2, 20121 Milan, Italy Fax: +39 02 7602 0551 e-mail: aim@aimnet.it website: aimnet.it/shss.htm
5-8 November 2005 Henan China	CICC2005 Third China International Corrosion Control Conference	Xin Yingdi China Chemical Anticorrosion Technology Association No. 1, Liupukang Str., Xicheng, Beijing 100011, China Fax: +86 10 82032181 e-mail: xinyd@ccata.org.cn website: www.ccata.org.cn
23-25 November 2005 Szczyrk (near Bielsko-Biala) Poland	11 th Corrosion Symposium “New Achievements in Corrosion Research and Engineering” (EFC Event No. 288)	Professor Henryk Bala Division of Chemistry Czestochowa University of Technology PL 42-200 Czestochowa, Poland Fax: +48 34 3250602 e-mail: hbala@mim.pcz.czest.pl Website: www.symp-kor-szczyrk.mim.pcz.czest.pl

CALENDAR OF FORTHCOMING EVENTS – Continued

Date/venue	Conference	Contact
6-7 December 2005 Manchester UK	Fluorine and Silicone in Coatings	Janet Saraty – Conference Administrator PRA Coatings Technology Centre 8 Waldegrave Road Teddington, Middlesex TW11 8LD, UK Fax: +44 (0) 208 943 4705 Website: www.fluorineandsiliconecoatings.com
12-16 March 2006 San Antonio, Texas USA	TMS 2006 135 th Annual Meeting & Exhibition	Christina Raabe TMS Meeting Services 184 Thorn Hill Road, Warrendale, PA 15086, USA Fax: +1 724 776 3770 e-mail: raabe@tms.org website: www.tms.org/Meetings/Annual-06/AnnMtg06Home.html
12-17 March 2006 San Diego, California USA	CORROSION NACEExpo 2006	NACE International 1440 South Creek Drive Houston, Texas 77084-4906 Fax: +1 281 228 6300 e-mail: firstservice@nace.org Website: www.nace.org
27-30 March 2006 Saint Paul-lez-Durance France	Corrosion and Long Term Performance of Concrete in Nuclear Power Plants and Waste Facilities International Workshop (EFC Event No. 284)	Dr. Valérie L'Hostis CEA-Scalay, 91191 Gif-sir-Yvette France Fax: +33 1 69 08 84 41 E-mail: lhostis@azurite.cea.fr
7-12 May 2006 Denver Colorado, USA	209 th Meeting of The Electrochemical Society	The Electrochemical Society Inc. 65 South Main Street, Building D, Pennington, NJ 08534-2839 USA Fax: ++1 609 737 2743 www.electrochem.org
14-19 May 2006 Atlanta USA	FATIGUE 2006 9 th International Fatigue Congress	Nina Woods Fatigue 2006 Congress Secretariat Elsevier, The Boulevard, Langford Lane, Kidlington, Oxford OX5 1GB, UK Fax: +44 (0) 1865 843958 e-mail: n.wood@elsevier.com
15-19 May 2006 Frankfurt am Main Germany	ACHEMA 2006 28 th International Exhibition-Congress on Chemical Engineering, Environmental Protection and Biotechnology (EFC Event No. 291)	DECHEMA e.V. P.O. Box 15 01 04 60061 Frankfurt am Main Germany Fax: +49 (0)69 7564 201 e-mail: achema@dechema.de Website: achema@dechema.de

CALENDAR OF FORTHCOMING EVENTS – Continued

Date/venue	Conference	Contact
21-26 May 2006 Fortaleza Brazil	LatinCorr 2006 26 th Brazilian Corrosion Congress	ABRACO Av. Venezuela, 27 – Sl. 412/418 Centro – Rio de Janeiro – Brazil CEP 20081-310 Fax: +55 21 2233 2892 e-mail: eventos@abraco.org.br Website: abraco.org.br
6-8 June 2006 Lviv Ukraine	Corrosion-2006 VIII International Conference and Exhibition (EFC Event No. 287)	Prof. V. Pokhmurskii Ukrainian Association of Corrosionists Physico-Mechanical Institute 5, Naukova Str., 79601 Lviv, Ukraine Fax: ++380 322 631 577 e-mail: pokmurs@ipm.lviv.ua
20-22 June 2006 Aix-en-Provence France	Cathodic Protection and Associated Coatings (EFC Event No. 286)	CEFRACOR 28, rue Saint-Dominique 75007 Paris, France Fax: +33 (0)1 45 55 90 74 e-mail: cefracor@club-internet.fr Website: www.cefracor.org
18-21 September 2006 Fontevraud France	Fontevraud 6 International Symposium on Contribution of Materials Investigation to the Resolution of Problems encountered in Light Water Reactors (EFC Event No. 283)	Patricia Hamel-Bloch SFEN, 67 Rue Blomet F-75015 Paris, France Fax: +33 1 53 58 32 11 E-mail: phamel-bloch@sfen.fr
24-28 September 2006 Maastricht The Netherlands	EUROCORR 2006 (EFC Event No. 280)	Dr. ir. Gerrit Nijhof Netherlands Corrosion Centre (NCC) Boerhaavelaan 40, Postbus 190 2700 AD Zoetermeer, The Netherlands Fax: ++31 79 353 13 65 e-mail: ncc@fme.nl Website: www.corrosiecentrum.nl/eurocorr2006
12-13 October 2006 Frankfurt am Main Germany	Protective Systems for High Temperature Applications: From Theory to Industrial Implementation – EFC Workshop (EFC Event No. 290)	Ms. Sabine Sporleder DECHEMA e.V., Theodor-Heuss-Allee 25, 60486 Frankfurt am Main, Germany Fax: ++49 69 7564 176 e-mail: ssporleder@dechema.de
9-13 September 2007 Freiburg im Breisgau Germany	EUROCORR 2007 (EFC Event No. 289)	Ms. Andrea Koehl DECHEMA e.V., Theodor-Heuss-Allee 25, 60486 Frankfurt am Main, Germany Fax: ++49 69 7564 441 e-mail: koehl@dechema.de

**Statement Verifying the non-profit status of Sami Shamoon College of Engineering within
whose auspices the Israeli Corrosion Association, CAMPI, operates**

ERNST & YOUNG

Kost Forer Gabbay & Kasierer
21 shazar Blvd.

Phone: 972-8-6283331
Fax: 972-8-8283556

Beer-Sheva, November 11, 2004

Sami Shamoon College of Engineering (R. A)
71 Buzel St.
Beer-Sheva

Dear Sirs,

As the auditors of the Sami Shamoon College of Engineering (R.A) (Formerly Negev Academic College of Engineering (R.A)) ("The College"), we report as follows:

1. The College is a registered association in accordance with the Law of Societies, 1980.
2. The College is recognized as a "public institution", as defined in section 9(2) of the Israeli Income Tax Ordinance, and accordingly is exempt from income tax and is recognized as charitable institution in Israel for income purposes pursuant to section 46 of the Income Tax Ordinance.
3. The College is recognized as a nonprofit organization in accordance with the V.A.T. Law.

Sincerely,

KOST FORER GABBAY and KASIERER
KOST FORER GABBAY & KASIERER
Certified Public Accountants (Isr.)