



BOARD OF ADMINISTRATORS

Virtual Online Meeting

Monday 11 March 2024

WORKING PAPERS

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WORKING PAPERS

Virtual Online Meeting of the Board of Administrators
of the
European Federation of Corrosion
11 March 2024

Venue of meeting:	Virtual online Meeting
Date and time of meeting:	Monday 11 March 2024 - 09:30
Chairman:	Dr. Tomáš PROŠEK - <i>EFC President</i>
Secretary:	Mrs. Pascale Bridou Buffet - <i>Paris Office</i>

**EUROPEAN FEDERATION OF CORROSION
WEBINAR MEETING OF THE BOARD OF ADMINISTRATORS
11 MARCH 2024 - 09:30**

PROPOSED AGENDA

- Item 1 Opening of the Meeting (TP)
- Item 2 Apologies for Absence (PBB)
- Item 3 Approval of the Agenda and Adoption of the Minutes of the last Meeting (TP)
- Item 4 Administrative Matters
 - 4-1 Applications for EFC Membership (FO)
 - 4-2 Belgian Matters (PC)
 - 4-3 Status on EDI Policy (GH, MM, AM)
 - 4-4 Creation of an EFC International Branch (PC)
 - 4-5 Presidency and Vice-Presidency (TP)
 - 4-6 EFC-COO Agreement (TP)
- Item 5 Financial issues (JB)
 - 5-1 Accounts for 2023
 - 5-2 Forecast for 2024
 - 5-3 Budget for 2025
 - 5-4 Current Subscriptions Position
 - 5-5 Adoption of Financial Report
- Item 6 EFC Activities
 - 6-1 Evolution of EFC and EUROCORR in the coming years (TP)
 - 6-2 Report on COO Activities and EFC Business Development (PC)
 - 6-3 Report on STAC Activities (SR)
 - 6-4 Report of the Scientific Secretary (RB)
 - 6-5 EFC Book Series and Journals (RB)
 - 6-6 EFC Newsletter (DM)
 - 6-7 Report on Activities of Young EFC and Social Media (NO, MM)
- Item 7 EUROCORR Series: 2023, 2024, 2025, 2026 and 2027
 - 7-1 EUROCORR 2023, Brussels (Belgium) - Final Report on Results (HT)
 - 7-2 EUROCORR 2024, Paris (France) - Progress with Arrangements (PhM)
 - 7-3 EUROCORR 2025, Stavanger (Norway) - Report on Preliminary Arrangements (TH)
 - 7-4 EUROCORR 2026, Dublin (Ireland) - Initial Progress Report (JB, GH)
 - 7-5 EUROCORR 2027 - Meeting Selection of the Host
- Item 8 International activities
 - 8-1 AMPP International (GH)
 - 8-2 WCO (World Corrosion Organization) (GH)
 - 8-3 Activities in China (TP)
- Item 9 Any other Business (TP)
- Item 10 Date and Place of next BoA (TP)

WORKING PAPERS OF THE VIRTUAL ONLINE MEETING OF THE EFC BOARD OF ADMINISTRATORS (BoA)

Item 1 Opening of the Meeting (TP)

Dr. Tomáš Prošek, President of the EFC and Chairman of the meeting, will welcome delegates.

Item 2 Apologies for Absence (PBB)

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

Item 3 Approval of the Agenda and Adoption of the Minutes of the last Meeting (TP)

3-1 BoA members will be asked to approve the proposed agenda or to raise any issues not covered in the present agenda.

3-2 BoA members will be asked to approve the minutes of the Extraordinary Virtual Meeting that took place online on 25 September 2023.

Item 4 Administrative Matters

4.1 Applications for EFC Membership (FO)

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

4.2 Belgian Matters (PC)

Mr. Pascal Collet, the EFC COO, will report on last actions regarding the Belgian Matters, **see Appendix 1.**

4.3 Status on EDI (Equality, Diversity and Inclusion) Policy (GH, MM)

Dr. Gareth Hinds, EFC Vice-President, will report on the status of the EDI Task Force.

4.4 Creation of an EFC International Branch (PC)

In the Business Plan he presented during the Extraordinary Virtual BoA Meeting that took place on 25 September 2023, the EFC COO, Mr. Pascal Collet, proposed the creation of an EFC International Branch.

The objectives are:

- to make the EFC more attractive to propose “international” persons, to become an EFC member (through this Branch). The eligible persons must live and operate in countries, outside the EFC “playground”, where the EFC is not active/represented through its Member Societies and International Member Societies.
- to develop internationally the EFC and its influence with stronger interactions and larger network

- to generate additional revenue for the EFC

The principle of this creation was approved by the BoA during its Extraordinary Virtual Meeting that took place Online on 25 September 2023 and by the General Assembly during its Extraordinary Virtual Meeting that took place Online on 28 November 2023.

Mr. Pascal Collet will present:

- the details of this proposition, **see Appendix 2**
- the proposed Modus Operandi, **see Appendix 3**
- the proposed Membership Application Form, **see Appendix 4**

The BoA Members will be invited to comment on this proposal and the proposed documents.

4.5 Presidency and Vice-Presidency (TP)

As defined in Article 15 of the EFC Statutes, the terms of office of the EFC President is for a period of two years with the possibility of chairing two successive GA meetings and the right to re-election for one further term of office of one or two years.

The term of office of the current EFC President, Dr. Tomáš Prošek, will end this year and the current Vice-President, Dr. Gareth Hinds, subject to the approval of the BoA, would be proposed to the next GA planned in June 2024 for election to succeed as EFC President from 1st January 2025.

Therefore, it is necessary to identify a new Vice-President for appointment by the GA to take up office from 2025.

During the President Advisory Committee (PAC) Meeting which took place on 19 December 2023, the proposal of a new incoming EFC Vice-President was discussed.

The PAC unanimously approved the nomination of Dr. Patrick Keil to be proposed to the next GA planned in June 2024 for election for the period 2025-2027.

Appendix 5 provides the CV of Dr. Patrick Keil.

Subject to the approval of the BoA, Dr. Patrick Keil would be proposed to the GA for election to succeed as EFC Vice-President from 1st January 2025.

4.5 EFC-COO Agreement (TP)

The EFC President, Dr. Tomáš Prošek, will present the COO Agreement defining his income for a year from April 2024, **see Appendix 6**.

Item 5 Financial Issues (JB)

An EFC Financial Report will be presented by the EFC Honorary Treasurer, Mrs. Julija Bugajeva, **see Appendix 7**.

5.1 Accounts for 2023

The Honorary Treasurer, Mrs. Julija Bugajeva, will present the provisional accounts for the year 2023, **see Annex 1 of Appendix 7, Pages 36, 37, 38 and 39**.

The BoA will be invited to approve the provisional accounts for 2023.

5.2 Forecast for 2024

The EFC budget for 2024 was agreed by the General Assembly during its Ordinary Virtual Online Meeting on 20 June 2023.

The Honorary Treasurer, Mrs. Julija Bugajeva, will show the expected changes to 2024 income and expenditure, **see Annex 2 of Appendix 7, Pages 40, 41 and 42.**

The BoA will be invited to approve the forecast for 2024.

5-3 Budget for 2025

The Honorary Treasurer, Mrs. Julija Bugajeva, will present proposals for the budget for 2025, **see Annex 2 of Appendix 7, Pages 40, 41 and 42.**

This budget follows normal pattern for EFC operating year and includes costs of 3 EFC offices and full year of COO costs. Depending on proposal for a single EFC office and whether COO contract is extended beyond March 2025, the budget for 2025 might change significantly.

The BoA will be invited to have a discussion on 2025 budget with any suggested changes being proposed to GA in June.

5.3 Current Subscription Position

The Honorary Treasurer, Mrs. Julija Bugajeva, will present the status of subscriptions paid by EFC Member Societies (year-to-date), **see Annex 3 of Appendix 7, Pages 43 and 44.**

5.4 Adoption of Financial Report

The BoA will be invited to approve the Financial Report presented by the Honorary Treasurer, Mrs. Julija Bugajeva.

Item 6 EFC Activities

6.1 Evolution of EFC and EUROCORR in the coming years (TP)

The EFC President, Dr. Tomáš Prošek, will present progress on his proposals for the evolution of EFC and EUROCORR in the coming years.

6.2 Report on COO Activities and EFC Business Development (PC)

Mr. Pascal Collet, the EFC COO, will present a report on his activities covering the period September 2023 to March 2024, and a plan for the next period, **see Appendix 8.**

6.3 Report on STAC Activities (SR)

The STAC Chairman, Dr. Stefan Ritter, will report on STAC activities.

6-4 Report of the Scientific Secretary (RB)

Dr. Roman Bender, the Scientific Secretary, will present a report on his activities covering the period September 2023 to February 2024, **see Appendix 9**.

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

6-5 EFC Book Series and Journals (RB)

The Scientific Secretary, Dr. Roman Bender, will present a status on publications in the EFC book series.

The Scientific Secretary, Dr. Roman, Bender, will also present a status on publications in the 6 EFC Partner Journals: "**Materials and Corrosion**", "**Corrosion Engineering, Science and Technology (CST)**", "**Matériaux et Techniques**", "**Ochrona przed Korozją**" ("Corrosion Protection"), "**KOM**" (Corrosion and Material Protection), and "**Oberflächen- POLYSURFACES**".

6-6 EFC Newsletter (DM)

Mr. Dan Mobbs will be invited to present a report on the current situation regarding the EFC Newsletter.

6-7 Report on Activities of Young EFC and Social Media (NO)

A report of the Young EFC network activities, covering the period September 2023 to February 2024, will be presented by Dr. Noémie Ott, **see Appendix 10**.

The BoA will be invited to approve the report on Young EFC Activities.

Dr. Marta Mohedano Sanchez will present a report on Social Media covering the period September 2023 to March 2024, **see Appendix 11**.

The BoA will be invited to approve the report on Social Media Activities.

Item 7 EUROCORR Series: 2023, 2024, 2025, 2026 and 2027

7-1 EUROCORR 2023 - Brussels (Belgium) - Final Report on Results (HT)

Prof. Hermann Terryn will report on the results of EUROCORR 2023.

Appendix 10 provides the EUROCORR Report Form 2.

7-2 EUROCORR 2024, Paris (France) - Progress with Arrangements (PhM)

EUROCORR 2024 will be held in the heart of Paris, France, at Palais des Congrès, from **1 to 5 September 2024**. The general theme will be "**A step forward in societal awareness of material degradation issues**".

Prof. Philippe Marcus will report on progress with arrangements for EUROCORR 2024.

7-3 EUROCORR 2025, Stavanger (Norway) - Report on Preliminary Arrangements (TH)

EUROCORR 2025 will be held in Stavanger, Norway, at Stavanger Forum Conference Center (Siddis Center), from **7 to 11 September 2025**. The general theme will be “**Joining forces for smart and sustainable solutions for fighting corrosion in society**”.

Prof. Torfinn Havn will report on preliminary arrangements.

7-4 EUROCORR 2026, Dublin (Ireland) - Initial Progress Report (JB, GH)

EUROCORR 2026 will be held in **Dublin**, on **6 to 10 September 2026**, see **Appendix 11**. The general theme proposed is “**Corrosion challenges for net-zero technologies**”.

A report on the initial progress in the organisation of EUROCORR 2026 will be presented.

7-5 EUROCORR 2027 - Meeting Selection of the Host

The Call for Bids for EUROCORR 2027 was sent to the EFC Member by the Frankfurt Office on 17 January 2024 with a deadline of application fixed on **Friday, 31 May 2024**.

BoA Members will be invited to define a date of the meeting where the bidders will present their proposals.

Item 8 International Activities

8-1 AMPP International (GH)

The EFC Vice-President, Dr. Gareth Hinds will report on progress regarding the cooperation with AMPP.

8-2 WCO (World Corrosion Organization) (GH)

Dr. Gareth Hinds, EFC Vice-President and WCO President, will report on progress regarding the cooperation with WCO.

8-3 Activities in China (TP)

The EFC President, Dr. Tomáš Prošek, will report on progress regarding the cooperation with CSCP.

Item 9 Any other Business

BoA Members will be invited to raise any other matters.

Item 10 Date and Place of next BoA

The next Ordinary BoA Meeting will take place in conjunction with EUROCORR 2024 on Sunday 1st September at a place to be announced later.

APPENDICES

Report on Belgian Matters

1. Background

- Necessity to review the Statutes of the European Federation, as an International Non-Profit Association, to comply with the new Belgian Code of Companies and Associations (“CCA”) by 1 January 2024 at the latest.
- Creation of a dedicated Task Force (TF) to review the Statutes and also to align the Bye-Laws.
- The law firm CorpoConsult assisted the TF team to respect the requirements of the new CCA.

2. Situation

- The revised Statutes have been approved by the General Assembly on November 28, 2023 and all associated signed documents have been forwarded to the law firm CorpoConsult for deposit.
- The new revised Statutes have been published in the official Belgian gazette on 27 December 2023.

Creation of an EFC International Branch

1. Background

- Proposed in the Business Plan 2024-2027 with the objectives:
 - to make the EFC more attractive to propose “international” persons, to become an EFC member (through this Branch). The eligible persons must live and operate in countries, outside the EFC “playground”, where the EFC is not active / represented through its Member Societies and International Member Societies.
 - to develop internationally the EFC and its influence with stronger interactions and larger network.
 - to generate additional revenue for the EFC.
- Principle of this creation approved by the BoA on Sept 25, 2023.
- Approved by the General Assembly on Nov 28, 2023.

2. Implementation

- Creation of an Application form (see attached), summarized as follows:
 - Form submitted by individuals to the EFC General Secretariat and subject to approval by the EFC COO.
 - 2024 membership fee: 145 € (->119.83 € net for the EFC).
- Creation of a modus operandi (see attached) with the following main points, obligations and rights.
 - Minimum of 5 members required to initiate the creation of the Branch.
 - Branch hosted by the EFC.
 - EFC representative (COO) active in the Branch, as a facilitator for the communication with other EFC representatives and bodies.
 - Rights:
 - Participation in EFC Working Parties as of right; access to the Working Parties’ restricted area.
 - Reduced registration fee of the Branch's members at annual EUROCORN conferences; as an EFC member.
 - Discounted prices for EFC publications.
 - Access to the restricted area containing the electronic proceedings of past EUROCORN conferences.
 - Participation of one representative in the EFC General Assembly (without voting rights).
 - Listing of the Branch's corrosion-related events on the EFC website and in the EFC Newsletter and publication of promotional write-ups of their corrosion-related events and activities in the EFC Newsletter.
 - Obligations:
 - Election or appointment of a Chair.
 - Meeting at least once a year, preferably on the occasion of EUROCORN.
 - Inform their individual members about the activities of the EFC.
 - Inform the EFC about activities possibly of interest for other Member Societies, Affiliate Members.
 - Payment of the annual individual.

Creation of an EFC International Branch: Modus Operandi**MODUS OPERANDI OF THE EUROPEAN FEDERATION OF CORROSION (EFC) INTERNATIONAL BRANCH**

Revision January, 2024

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Creation of an EFC International Branch: Modus Operandi (Continued)**1 THE OBJECTIVES OF THE BRANCH OF THE EFC AND INTENTION OF THE MODUS OPERANDI**

- 1.1 The Objectives of the EFC are given in Article 3 of the Statutes.
- 1.2 The Modus Operandi is intended to provide the EFC International Branch with working rules that conform to the letter and spirit of the EFC Statutes that are lodged in Belgium (Law of March 23, 2019) according to the last modification of the Statutes published in the official Belgian gazette on 27 December 2023.

Creation of an EFC International Branch: Modus Operandi (Continued)**2 WORKING PRINCIPLES OF THE BRANCH**

The work of the EFC international Branch is based on collaboration between its members.

As a general rule, all matters of a financial, constitutional or legal nature are considered by the EFC Board of Administrators (BoA, para. 11 of the EFC Bye-laws); all matters of a scientific and technical nature are considered by a Science and Technology Advisory Committee (STAC, para.12 of the Bye-laws).

The EFC Chief Operating Officer is nominated by the EFC President as a facilitator for the communication with other EFC representatives and bodies.

At the inaugural meeting, a Chair will be appointed from among those present by election. A Vice-Chair and/or a Secretary shall be appointed after proposal of the Chair (if a Secretary is not appointed, it will be the responsibility of the Chair or Vice-Chair to carry out the tasks normally to be expected from a Secretary).

The Branch shall meet at least once a year and preferably on the occasion of EUROCORR.

In the event of the resignation or dismissal of the Chair, a new Chair shall be proposed and elected by the members and the decision communicated to the General Secretariat (Paris Office). If a new Chair is not proposed, the matter shall be referred to the EFC President who will appoint a temporary Chair.

The term of office of the Chair shall be three years with the option of re-election for no more than one further term.

Creation of an EFC International Branch: Modus Operandi (Continued)**3 DEFINITION AND ADMISSION OF MEMBERS**

The International Branch is defined in Article 11 of the EFC Statutes. It is composed of individuals who are established in countries where no societies / organisations are an EFC Member Society.

- 3.1 A minimum of 5 members is required to initiate the formation of the Branch.
- 3.2 The International Branch is hosted by the EFC.
- 3.3 The International Branch has its own level of membership fees for individuals. The business model and level of membership fees are subject to Board of Administrators approval.

Creation of an EFC International Branch: Modus Operandi (Continued)**4 FULL RIGHTS OF THE BRANCH**

4.1 The EFC International Branch is entitled to:

- 4.1.1 be represented in the General Assembly (see para. 10 of the EFC Bye-Laws) without voting rights;
- 4.1.2 receive agenda, working papers and minutes of meetings of the General Assembly;
- 4.1.3 have the benefit of participation of their individual members in EFC Working Parties as a matter of right;
- 4.1.4 receive EFC related information via the EFC Newsletter;
- 4.1.5 register events as EFC events, subject to approval of the EFC (see para. 19 of the EFC Bye-Laws);
- 4.1.6 have the benefit of reduced registration fees for EUROCRR.

Creation of an EFC International Branch: Modus Operandi (Continued)**5 DUTIES OF THE BRANCH**

The duties of the EFC International Branch are:

- 5.1 to inform the Paris Secretariat of the EFC of the intention, or otherwise, to be represented at the General Assembly with the name of the delegate;
- 5.2 to ensure that their individual members are aware of the activities of the EFC including the opportunities for membership of Working Parties without further payment;
- 5.3 to inform the EFC, through the Scientific Secretary, of activities such as symposia, special meetings, etc., in their countries, that would be of interest to other Member Societies, Affiliate Members, and Branches (e.g. through reports for the EFC Newsletter);
- 5.4 every member to pay to the EFC on receipt of the invoice from the EFC Treasurer an annual membership subscription as agreed by the Board of Administrators (see para. 9.1 and, for non-payment para 9.1 of the EFC Bye-Laws);
- 5.5 Non-Payment of Subscriptions: the member of the Branch shall be deemed to have left the EFC when his annual subscription is in arrears of more than twelve months from the date of issue of the invoice.

Creation of an EFC International Branch: Proposed Application Form



EFC International Branch INDIVIDUAL MEMBERSHIP APPLICATION FORM

The principal objective of the EFC is to contribute to the general advancement of the science of corrosion and the protection of materials by promoting cooperation throughout the world.

Subject to the approval of the EFC Chief Operating Officer (COO), **Membership** of the **EFC INTERNATIONAL BRANCH** is available to individuals living and being active in countries where the EFC does not have Society Members.

EFC INTERNATIONAL BRANCH Members qualify for a number of important benefits, which include the following:

- Participation in **EFC Working Parties** as of right; access to the Working Parties' restricted area;
- Reduced registration fee of the Branch's members at annual **EUROCORR conferences**; as an EFC member.
- Discounted prices for **EFC publications**;
- Access to the **restricted area** containing the electronic proceedings of past EUROCORR conferences;
- Participation of one representative in the **EFC General Assembly** (without voting rights);
- Listing of the Branch's corrosion-related events on the EFC website and in the EFC Newsletter and publication of promotional write-ups of their corrosion-related events and activities in the EFC Newsletter.

The 2024 membership fee is EUR 145

To apply to join the EFC INTERNATIONAL BRANCH as a Member, please complete the form and submit it to the EFC General Secretariat (offices@efcweb.org).

Note on Data Processing: All details on the processing of your data can be found in EFC's privacy policy. You can find it on the Internet using the URL: <http://www.efcweb.org/privacy.html>. You have also been informed on the right to object to the use of your data at any time.

Family name:		First name:	
Phone (with country code)		Email:	
Address:			
Signature:			
Application date:			

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Vice-Presidency**Dr. Patrick Keil****Curriculum Vitae****Personal**

Name	Patrick Keil
Gender	male
Date of birth	21 October 1973

Work Experience

2022 – present	Director Corrosion Protection Research and Research Fellow, BASF Coatings GmbH
2018 – 2022	Senior Principal Scientist, BASF Coatings GmbH
2017 – 2018	Principal Scientist, BASF Coatings GmbH
2016 – 2017	Global lead Chemetall R&D integration, BASF Coatings GmbH
2015 – 2017	Head of Corrosion Research, BASF Coatings GmbH
2011 – 2015	Laboratory Manager & Researcher, BASF Coatings GmbH
2009 – 2011	Scientific Head of Surface Analysis, Max-Planck-Institut für Eisenforschung GmbH
2008 – 2011	Visiting Lecturer at the Universities of Bochum and Paderborn
2005 – 2009	Research Team Leader, Max-Planck-Institut für Eisenforschung GmbH

Scientific Societies and Academia

2022– present	Guest Professor, University of Science and Technology, Beijing
2021 – present	Honorary Professor of RMIT University
2020 – present	European Federation of Corrosion: Elected member of the Board of Administrators (BoA)
2020 – present	Swansea University, Center of Doctoral Training M2A-Coated: Member of the steering board
2019 – present	DECHEMA Forschungsinstitut: Member of the advisory board (Institutskuratorium)
2016 – present	GfKORR (German Society for Corrosion Protection): Member of the board
2014 – present	GfKORR: Chair of the working party coatings and member of the scientific advisory board
2012– 2015	Member of the steering board of the Marie Curie Initial Training Network SOMATAI

Vice-Presidency (Continued)

Higher Education

2005	PhD (Dr. rer. nat.) at the University of Wuppertal, Germany Summa cum laude
2000	Diploma in physics at the University of Düsseldorf, Germany

Research focus

Coatings, metal pre-treatment, applied electrochemistry and corrosion science, with the focus on creating sustainable surface solutions, the development of new protection technologies and understanding the relationship between corrosion and resulting material performance by employing cutting-edge analytical methodologies and leveraging digitalization as well as AI/ML. This includes fostering innovation by close cooperation with academia and industry along the value chain.

Publications (ORCID 0000-0001-7899-0882)

Over 100 publications, including more than 50 peer-reviewed journal papers and more than 60 technical reports and conference papers.

Selected publications:

P. Keil, R. Frahm and D. Lützenkirchen-Hecht, "Native oxidation of sputter deposited polycrystalline copper thin films during short and long exposure times: Comparative investigation by specular and non-specular grazing incidence X-ray absorption spectroscopy", *Corrosion Science* 52 (2010), 1305.

A. Pareek, S. Borodin, A. Bashir, G. N. Anka, P. Keil, G. A. Eckstein, M. Rohwerder, M. Stratmann, Y. Gründer and F. U. Renner, "Initiation and Inhibition of Dealloying of Single Crystalline Cu₃Au(111) Surfaces", *J. Am. Chem. Soc.* 133 (2011) 18264.

V. Shkirskiy, P. Keil, H. Hintze-Bruening, F. Leroux, P. Vialat, G. Lefevre, K. Ogle and P. Volovitch, "Factors Affecting MoO₄²⁻ Inhibitor Release from Zn₂Al Based Layered Double Hydroxide and Their Implication in Protecting Hot Dip Galvanized Steel by Means of Organic Coatings", *ACS Applied Materials & Interfaces* 45 (2015) 25180.

G. Williams, C. Kousis, N. McMurray and P. Keil, "A mechanistic investigation of corrosion-driven organic coating failure on magnesium and its alloys", *npj Materials Degradation* (2019) 41.

T. Liu, D. Zhang, R. Zhang, J. Wang, L. Ma, P. Keil, A. Mol and X. Li, "Self-healing and corrosion-sensing coatings based on pH-sensitive MOF-capped microcontainers for intelligent corrosion control", *Chemical Engineering Journal* 415 (2023) 140335

Q. Deng, S. Jeschke, R.K. Mishra, S. Spicher, S. Darouich, E. Schreiner, P. Eiden, P. Deglmann, J. N. Gorges, X.-B. Chen, P. Keil and I. Cole, "Design of alkyl-substituted aminothiazoles to optimise corrosion inhibition for galvanised steel: A combined experimental and molecular modelling approach", *Corrosion Science* 227 (2024) 111733

Vice-Presidency (Continued): Bio Dr. Patrick Keil

Patrick Keil studied physics at the universities of Düsseldorf and Wuppertal (Germany) and obtained his PhD in Experimental Physics in 2005. The topic of his PhD thesis was the development of a new synchrotron radiation-based technique for studying corrosion phenomena. From 2005 to 2011, Patrick worked as a researcher and later on as a senior scientist at the Max-Planck Institut für Eisenforschung GmbH in the department of Prof.

Martin Stratmann. He was responsible and involved in many corrosion and surface science related R&D projects together with the steel industry. Patrick joined BASF in Münster as a laboratory manager and researcher in 2011. He is heading the corrosion research at the Coatings division of BASF since 2014, was appointed Principal Scientist in 2017, Senior Principal Scientist in 2018, Research Fellow and Director in 2022.

His current research is in the area of coatings, metal pre-treatment, applied electrochemistry and corrosion, with the focus on creating sustainable surface solutions, the development of new protection technologies and understanding the relationship between corrosion and resulting material performance by employing cutting-edge analytical methodologies and leveraging digitalization as well as AI/ML. This includes fostering innovation by close cooperation with academia and industry along the value chain. Patrick is a member several scientific societies including the German Society of Corrosion Protection (GfKORR) and European Federation of Corrosion (EFC). He is a member of the board of the German Society of Corrosion Protection since 2016 and European Federation of Corrosion since 2020. Patrick has been appointed Honorary Professor of RMIT University, Melbourne, and Guest Professor of the University of Science and Technology, Beijing, in 2021 and 2022, respectively.

Vice-Presidency (Continued): Peer-reviewed publications Dr. Patrick Keil

Dr. Patrick Keil
ORCID 0000-0001-7899-0882

Peer-reviewed publications

1. P. Keil, D. Lützenkirchen-Hecht, D. Novikov, U. Hahn and R. Frahm "Reflectivity studies on a synchrotron radiation mirror in the hard x-ray regime" Nucl. Instrum. Meth. A 467-468 (2001), 275.
2. M. Wagemaker, D. Lützenkirchen-Hecht, P. Keil, A. A. van Well and R. Frahm "Quasi-in-situ reflection mode EXAFS at the Ti K-edge of lithium intercalated rutile and mixed anatase/rutile TiO₂ thin films" Physica B 336 (2003), 119.
3. D. Lützenkirchen-Hecht, M. Wagemaker, P. Keil, A. A. van Well and R. Frahm "Ex situ reflection mode EXAFS at the Ti K-edge of lithium intercalated TiO₂ rutile" Surface Science. 538 (2003), 10.
4. P. Keil, D. Lützenkirchen-Hecht and R. Frahm "Calculation of grazing incidence EXAFS: Fresnel theory versus DWBA" Phys. Scripta T155 (2005), 246.
5. K. Bruder, P. Keil, D. Lützenkirchen-Hecht and R. Frahm "In situ investigations of thin film formation by reactive sputtering" Phys. Scripta T155 (2005), 963.
6. P. Keil, D. Lützenkirchen-Hecht and R. Frahm "Grazing incidence XAFS under non-specular conditions" Physica B 357 (2005), 1.
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COO Agreement from April 2024

Dated 13 February 2024

(1) EUROPEAN FEDERATION OF CORROSION

- and –

(2) MARKOTE

SUPPORT SERVICES AGREEMENT



CAMBRIDGE · LEICESTER · MANCHESTER ·
MILTON KEYNES · NORTHAMPTON · NORWICH

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COO Agreement from April 2024 (Continued)

THIS AGREEMENT is made on the 13 February 2024 (the "**Agreement**")

B E T W E E N:

- (1) **EUROPEAN FEDERATION OF CORROSION (EFC)**, which is an international non-profit organization, created in accordance with Belgian law of 25 October 1919, registration number 0425.591.646, whose registered address is Avenue des Arts 56/4C, Brussels 1000, Belgium (the "**Client**");
- (2) **MARKOTE**, simplified limited company with a single shareholder, registration number 821 179 603 R.C.S Compiègne, whose registered address is 20 Rue de la Fontaine des Arenes, 60300 Senlis, France (the "**Consultant**").

1. TERM

- 1.1. The Consultant shall provide the services of Pascal Collet to the Client from 1 April 2024 until 31 March 2025 unless this Agreement is terminated by either party giving to the other not less than 3 months prior written notice or as otherwise provided in this Agreement.

2. DUTIES

- 2.1. The Consultant shall use their best endeavours to promote the interests of the Client and, unless prevented by ill health or accident, devote agreed time during this period to carrying out EFC Chief Operating Officer services for the Client.
- 2.2. The Consultant shall ensure Pascal Collet complies with the Client's policies.
- 2.3. If at any time during the contract the Consultant is unable to provide the Services of Pascal Collet, the Consultant shall notify EFC President as soon as reasonably practicable.
- 2.4. The Consultant shall ensure that Pascal Collet devotes 75% of time to EFC activities and is available at all pre-agreed times, including attendance of EUROCORR conferences to provide such assistance or information as the Client may require.
- 2.5. The Consultant must not engage in any activity, practice or conduct which would constitute tax evasion facilitation offence under the Criminal Finances Act 2017. Failure to do so may result in the immediate termination of this Agreement.

3. FEES AND EXPENSES

- 3.1. The Client will pay the Consultant a **fixed fee** of €51,600 per annum exclusive of VAT. The Consultant shall submit invoices to the Client on a quarterly basis (4× €12,900). The Client will pay such invoices within 30 days of receipt.
- 3.2. The Client will pay the Consultant a **basic bonus** upon achievement of the targets listed in the corresponding section of Table 1. The targets are drawn based on the Business Plan approved

COO Agreement from April 2024 (Continued)

in September 2023. The maximal basic bonus if all targets are achieved is €12,900 exclusive of VAT.

- 3.3. The Client will pay the Consultant an additional **extraordinary bonus** if the bonus targets are significantly exceeded following the rules described in Table 1. The extraordinary bonus is capped at €12,900 exclusive of VAT.
- 3.4. The bonus shall be added to the last invoice issued by the Consultant.
- 3.5. The Client shall reimburse all reasonable expenses incurred by the Consultant and Pascal Collet in providing the Services following the travel and expenses policy attached in Appendix 1 or those expenses agreed in advance as necessary for the proper performance of the Services up to the value of €20,000 per annum within 30 days of receipt of the invoice on a quarterly basis.

Table 1 Bonus targets

Category	Weight	Basic bonus			Extraordinary bonus
		0	0.5	1	
Surplus of EFC financial results 2024	0.3	Loss: €0	< €10,000: €1,935	≥ €10,000: €3,870	7.5% of any surplus above €20,000*
EUROCORR 2024 levy	0.2	< €50,000: €0	Between: €1,290	≥ €70,000: €2,580	10% of levy above €75,000
Additional new revenue-generating events	0.1	< €2,000: €0	Between: €645	≥ €10,000: €1,290	10% of revenues above €20,000
Advertising & sponsoring revenues in 2024	0.1	< €5,000: €0	Between: €645	≥ 21,500: €1,290	10% of revenues above €30,000
International branch, number of members	0.1	Non-operational: €0	1–14: €645	≥ 15: €1,290	€50 for every member above 20
New Affiliate Members with paid fee	0.1	< 2: €0	Between: €645	≥ 5: €1,290	€200 for every AM above 8
New sponsors/exhibitors joining EUROCORR 2025	0.1	0: €0	Between: €645	≥ 2: €1,290	€200 for every s/e above 4

* For example, if the surplus is €30,000, an extraordinary bonus of $(€30,000 - €20,000) \times 0.075 = €750$ will be paid

COO Agreement from April 2024 (Continued)**4. OTHER ACTIVITIES**

- 4.1. The Consultant and Pascal Collet may be engaged, employed or concerned in any other business, trade, profession or other activity which does not place MARKOTE in a conflict of interest with the Client.

5. CONFIDENTIAL INFORMATION AND CLIENT PROPERTY

- 5.1. The Consultant shall not use or disclose to any person either during or at any time after their engagement by the Client any confidential information about the business or affairs of the Client or any of its business contacts, or about any other confidential matters which may come to the Consultant's knowledge in the course of providing the Services. For the purposes of this clause 5, **confidential information** means any information or matter which is not in the public domain and which relates to the affairs of the Client or any of its business contacts.
- 5.2. The restriction in clause 5.1 does not apply to:
- 5.2.1. any use or disclosure authorised by the Client or as required by law; or
 - 5.2.2. any information which is already in, or comes into, the public domain otherwise than through the Consultant's unauthorised disclosure.
- 5.3. All documents, manuals, hardware and software provided for Pascal Collet's use by the Client, and any data or documents (including copies) produced, maintained or stored on the Client's computer systems or other electronic equipment (including mobile phones if provided by the Client), remain the property of the Client.
- 5.4. Clause 5 is valid for five years after the termination of this contract.

6. DATA PROTECTION

- 6.1. The Client will collect and process information relating to the Consultant in accordance with the privacy notice which is on the Client website.
- 6.2. For the purposes of this clause, Data Protection Legislation includes the General Data Protection Regulation (EU 2016/679, "**GDPR**") and any national implementing laws, regulations and secondary legislation including the Data Protection Act 2018 ("**DPA 2018**") relating to data protection and privacy, as amended or updated from time to time as well as any successor legislation to the GDPR and DPA 2018.
- 6.3. The Consultant and the Client acknowledge that for the purposes of the Data Protection Legislation, the Client is the data controller and the Consultant is the data processor.

COO Agreement from April 2024 (Continued)

- 6.4. The Schedule to this Agreement sets out the scope, nature and purpose of the processing by the Consultant, the duration of the processing and the types of personal data (as defined in the Data Protection Legislation (Personal Data)) and categories of data subject.
- 6.5. The Consultant shall, in relation to any Personal Data processed:
- 6.5.1. process that Personal Data only on written instructions of the Client;
 - 6.5.2. keep the Personal Data confidential;
 - 6.5.3. comply with the Client's reasonable instructions with respect to processing Personal Data and with the Client's Data protection policy data retention guidelines;
 - 6.5.4. not transfer any Personal Data outside of the European Economic Area without the Client's prior written consent;
 - 6.5.5. assist the Client [at the Client's cost] in responding to any data subject access request and to ensure compliance with its obligations under the Data Protection Legislation with respect to security, breach notifications, privacy impact assessments and consultations with supervisory authorities or regulators;
 - 6.5.6. notify the Client without undue delay on becoming aware of a Personal Data breach or communication which relates to the Consultant's or the Client's compliance with the Data Protection Legislation;
 - 6.5.7. at the written request of the Client, delete or return Personal Data and any copies thereof to the Client on termination of this Agreement unless required by the Data Protection Legislation to store the Personal Data;
 - 6.5.8. maintain complete and accurate records and information to demonstrate compliance with this clause and allow for audits by the Client or the Client's designated auditor.
- 6.6. The Consultant shall ensure that the Consultant has in place appropriate technical or organisational measures, reviewed and approved by the Client, to protect against unauthorised or unlawful processing of Personal Data and against accidental loss or destruction of, or damage to, Personal Data, appropriate to the harm that might result from the unauthorised or unlawful processing or accidental loss, destruction or damage and the nature of the data to be protected, having regard to the state of technological development and the cost of implementing any measures. Such measures may include, where appropriate:
- 6.6.1. pseudonymising and encrypting Personal Data;
 - 6.6.2. ensuring confidentiality, integrity, availability and resilience of its systems and services;

COO Agreement from April 2024 (Continued)

- 6.6.3. ensuring that availability of and access to Personal Data can be restored in a timely manner after an incident;
 - 6.6.4. regularly assessing and evaluating the effectiveness of the technical and organisational measures adopted by it.
- 6.7. The Client agrees that any substitute appointed under clause 2.3 is a third-party processor of Personal Data under this Agreement. The Consultant confirms that the Consultant will enter into a written agreement, which incorporates terms which are substantially similar to those set out in this clause 6, with any such substitute. the Consultant shall remain fully liable for all acts or omissions of any third-party processor appointed by the Consultant pursuant to this clause 6.
- 6.8. The Consultant shall have suitable insurance for and shall indemnify the Client in its group for any loss, liability, costs (including legal costs), damages, or expenses resulting from any breach by the Consultant of the Data Protection Legislation, up to amount of the fixed fee under this Agreement and shall maintain in force full and comprehensive insurance policies to cover such liability.

7. INTELLECTUAL PROPERTY

- 7.1. The Consultant hereby assigns to the Client all intellectual property rights (including, without limitation, patents, copyright and related rights) arising from the Services for the Client. The Consultant agrees promptly to execute all documents and do all acts as may, in the opinion of the Client, be necessary to give effect to this clause 7.

8. INSURANCE AND LIABILITY

- 8.1. The Consultant shall have suitable insurance for and shall indemnify the Client for any loss, liability, costs (including reasonable legal costs), damages or expenses arising from any breach by the Consultant, of the terms of this Agreement, including any negligent or reckless act, omission or default in the provision of the Services and shall maintain in force during the period of this Agreement adequate insurance cover with reputable insurers acceptable to the Client.

9. TERMINATION

- 9.1. The Client may at any time terminate the Consultant's engagement with immediate effect with no liability to make any further payment (other than in respect of any accrued fees or expenses at the date of termination) if:
- 9.1.1. The Consultant is in material breach of any of their obligations under this Agreement; or
 - 9.1.2. other than as a result of illness or accident, after notice in writing, the Consultant wilfully neglect to provide or fail to remedy any default in providing the Services.

COO Agreement from April 2024 (Continued)

- 9.2. Any delay by the Client in exercising its rights to terminate shall not constitute a waiver of those rights.

10. OBLIGATIONS ON TERMINATION

- 10.1. Any Client property in the Consultant's possession and any original or copy documents obtained by the Consultant in the course of providing the Services shall be returned to EFC President any time on request and in any event on or before the termination of this Agreement. Subject to the Client's data retention guidelines, the Consultant also undertake to irretrievably delete any information relating to the business of the Client stored on any magnetic or optical disk or memory, and all matter derived from such sources which is in the Consultant's possession or under the Consultant's control outside the premises of the Client.

11. STATUS

- 11.1. The Consultant will be an independent contractor and nothing in this Agreement shall render the Consultant an employee, worker, agent or partner of the Client and the Consultant shall not hold themselves out as such.
- 11.2. The Consultant shall be fully responsible for and indemnify the Client against any liability, assessment or claim for:
- 11.2.1. taxation whatsoever arising from or made in connection with the performance of the Services, where such recovery is not prohibited by law; and
 - 11.2.2. any employment-related claim or any claim based on worker status (including reasonable costs and expenses) brought by the Consultant [or any substitute] against the Client arising out of or in connection with the provision of the Services, except where such claim is as a result of any act or omission of the Client.
- 11.3. The Client may satisfy such indemnity (in whole or in part) by way of deduction from any payment due to the Consultant.

12. CONTROL

- 12.1. The Client shall have no right to, nor shall seek to, exercise any direction, control, or supervision over the Consultant in the provision of the Services. The Consultant shall endeavour to co-operate with the Client's reasonable requests within the scope of the Services, however it is acknowledged that the Consultant shall have autonomy over their working methods.

13. LACK OF MUTUALITY OF OBLIGATION

- 13.1. The Client is under no obligation to offer further contracts or services to the Consultant nor is the Consultant under obligation to accept such contracts or services if offered. The Consultant is not obliged to make their services available except for the performance of their obligations under

COO Agreement from April 2024 (Continued)

this Agreement. Both parties agree and intend that there be no mutuality of obligation either during the term of this Agreement or following the termination of this Agreement.

14. VARIATION

14.1. This Agreement may only be varied by a document signed by both the Consultant and the Client.

15. THIRD PARTY RIGHTS

15.1. The Contracts (Rights of Third Parties) Act 1999 shall not apply to this Agreement and no person other than the Consultant and the Client shall have any rights under it. The terms of this Agreement or any of them may be varied, amended or modified or this Agreement may be suspended, cancelled or terminated by agreement in writing between the parties or this Agreement may be rescinded (in each case), without the consent of any third party.

16. GOVERNING LAW

16.1. This Agreement and any dispute or claim arising out of or in connection with it or its subject matter or formation (including non-contractual disputes or claims) shall be governed by and construed in accordance with the law of Belgium.

17. JURISDICTION

17.1. The courts of Belgium shall have exclusive jurisdiction to settle any dispute or claim arising out of or in connection with this Agreement or its subject matter or formation (including non-contractual disputes or claims).

This Agreement has been entered into on the date stated at the beginning of it.

SIGNED on behalf of **EFC**

SIGNED on behalf of **MARKOTE**

Signature:.....

Signature:.....

Name:.....

Name:.....

Position:.....

Position:.....

Date:.....

Date:.....

COO Agreement from April 2024 (Continued)

Appendix 1 EFC Travel Policy

Where EFC reimburses travel costs, travel bookings should be made subject to the following considerations:

General:

- Travel on EFC business within Europe requires no prior approval.
- Travel on EFC business outside Europe requires prior approval from EFC President.
- Copies of all receipts should be submitted to EFC Honorary Treasurer for payment, regardless whether the reimbursement is directly by EFC or via the traveller's employer.
- Traveller should obtain own travel insurance.

Air/train travel:

For flights with duration of 4 hours and under an economy class should be booked.

For flights with duration of over 4 hours, premium economy class may be booked subject to prior approval given by EFC President.

A number of quotes should be obtained prior the booking and where possible, cheaper option should be selected regardless of the traveller's loyalty to the airline (eg if carrier A flight is 25% cheaper than carrier B, carrier A flight should be booked).

For short journeys within Europe (eg Paris-London) and provided there is no significant adverse price difference, train travel should be booked.

Taxis/public transport:

In large cities where good public transport networks exist, public transport should be used for travel. For early morning and late evening flights, and locations with poor public transport links to the airport, cost of the taxi journey will be reimbursed by EFC.

Accommodation:

EFC will reimburse overnight stay in up to 4* accommodation within walking distance to the meeting/conference venue. Where accommodation is provided within the conference venue, EFC will reimburse overnight stay regardless of the * rating.

Subsistence:

EFC will reimburse reasonable cost of meals covered by receipts. EFC will reimburse cost of lunch/dinner guests where these are business appropriate.

EFC FINANCE REPORT TO BOA (MARCH 2024)

The enclosed finance report covers provisional results for 2023, forecast for 2024 and proposed budget for 2025.

Draft results for 2023 (annex 1)

Results for 2023 are shown in Annex 1. BoA members should note that it is likely we might receive additional invoices relating to 2023 expenditure and therefore 2023 results are still subject to change.

Income

At the moment EFC provisional results show an operating surplus before strategic expenditure of €27,199 (budgeted surplus €29,500) and an overall deficit of €25,294 (budgeted deficit €51,500)

During 2023 EFC received €62,032 in membership subscriptions, details of which can be seen in Annex 3. Additionally, Brussels EuroCorr brought in €49,016 of levy income (a reduction on €55,796 Berlin EuroCorr levy). Appointment of COO resulted in €3,465 of advertising income. Additionally, Young EFC raised €600 of sponsorship to cover the cost of their activities.

Expenditure

An increase in fees for Science secretary, website & newsletter support and Paris office costs were agreed during 2023. Additional €16,000 were allocated as contingency for administrative support in the budget and this was fully used up. The respective fees are shown in member services and administrative costs categories. Additionally, budget for newsletter editorial services was set too low, with actual cost of €8,111 exceeding €3,500 budget.

As in 2022, EFC and local organiser covered the cost of EuroCorr attendance of 2 Ukrainian scientists. An insurance covering EFC officer and administrator liability was introduced in 2023 at a cost of €744. And as budgeted in strategic actions, COO was recruited and started working for EFC in April 2023.

Forecast for 2024 (annex 2)

2024 EFC budget was agreed by the General Assembly and Annex 2 shows the expected changes to 2024 income and expenditure.

Income budget was left as agreed by the General Assembly. On the costs side, fees for Science secretary, website & newsletter support and Paris office costs were increased in line with 2023 expenditure and additional fee for London office costs was introduced as agreed by PAC. PAC recognise that EFC admin support costs are very high and a working group is currently working on a single office proposal that will be presented to BoA in 2024.

No significant changes to other costs is expected. Provision of €5,000 was introduced in strategic actions for implementation of EFC online database and accounts system, which would streamline EFC administration.

As a result, it is expected that EFC will end 2024 with an overall deficit of €48,000.

Budget for 2025 (annex 2)

Budget for 2025 is also shown in Annex 2. This budget follows normal pattern for EFC operating year and includes costs of 3 EFC offices and full year of COO costs. Depending on proposal for a single EFC office and whether COO contract is extended beyond March 2025, the budget for 2025 might change significantly. BoA is invited to have a discussion on 2025 budget with any suggested changes being proposed to GA in June.

2023 subscription fees (annex 3)

Status of 2023 membership subscriptions is shown in Annex 3. BOA members are reminded that any society experiencing financial difficulties and wishing to propose payment plan, should contact EFC Presidential team.

Julija Bugajeva
EFC Honorary Treasurer
12 February 2024

EFC FINANCE REPORT TO BOA (MARCH 2024) (Continued)**EUROPEAN FEDERATION OF CORROSION**

Treasurer's report

Income and expenditure account for the year ended 31 December 2023

Annex 1 - Page 1

	2023 budget		2023 results		2022 results	
	€	€	€	€	€	€
Income						
Net subscriptions receivable	55 000		62 032		58 355	
EuroCorr levy	50 000		49 016		55 796	
Other conference levy	0		0		5 731	
Advertising income	0		3 465		0	
Training course labelling	1 500		600		0	
Publishing income	3 000		4 789		3 691	
Young EFC sponsorship	0		600		0	
Total	109 500		120 502		123 573	
Expenditure						
Membership services						
Science secretary fee	10 000		11 175		7 500	
Science secretary travel costs	1 000		1 200		0	
Support for working parties	4 000		2 389		0	
Newsletter editor fee	3 500		8 111		5 658	
Newsletter fee & printing costs	8 000		15 801		8 000	
Website admin fee	7 000		12 525		7 000	
Medals and awards	6 500		3 400		5 286	
	40 000		54 600		33 444	
Membership/product development growth						
Publicity	500		600		1 779	
EFC international support	2 000		890		902	
EuroCorr tickets paid for by EFC	2 000		1 776		4 035	
Young EFC expenses	4 000		3 740		2 742	
President's dinner at Eurocorr	3 500		2 873		4 983	
	12 000		9 879		14 441	
International visibility						
World Corrosion Organisation	3 200		3 352		4 151	
International Union of Chemistry	50		0		0	
	3 250		3 352		4 151	

EFC FINANCE REPORT TO BOA (MARCH 2024) (Continued)**EUROPEAN FEDERATION OF CORROSION**

Treasurer's report

Income and expenditure account for the year ended 31 December 2023

Annex 1 - Page 1

(Continued)

	2023 budget		2023 results		2022 results	
	€	€	€	€	€	€
Administrative costs						
Paris secretariat fee	10 200		16 280		11 390	
Paris secretariat travel costs	1 800		1 920		1 120	
Advisory committee meeting costs	1 000		0		0	
Honorary Treasurer travel costs	1 000		583		1 022	
Directors & Officers insurance			744			
EFC Hub	3 000		3 000		3 000	
PO Box in Brussels	1 500		1 284		1 394	
Legal & professional fees in Belgium	6 000		1 260		2 034	
		24 500		25 072		19 961
Other costs / (income)						
Sundry expenses	100		123		10	
Bank charges	150		276		335	
		250		399		345
Total costs		80 000		93 303		72 341
Operating surplus/(deficit)		29 500		27 199		51 232
Strategic actions						
Depreciation charge	4 000		4 000		4 000	
President's extraordinary expenditure allowance	5 000		0		0	
Contingency for administration support	16 000		<i>used above</i>		0	
COO salary & travel allowance	45 000		48 492		0	
COO set up costs (IT, legal, etc)	10 000		0		0	
		80 000		52 492		4 000
Overall surplus/ (deficit) for the year		(50 500)		(25 294)		47 232
Surplus brought forward		414 226		414 226		366 995
Surplus carried forward		363 726		388 933		414 226

EFC FINANCE REPORT TO BOA (MARCH 2024) (Continued)**EUROPEAN FEDERATION OF CORROSION**

Treasurer's report

Balance sheet as at 31 December 2023 and 2021

Annex 1 - Page 2

	Note	Balance at 31/12/2023 €	Balance at 31/12/2022 €
Fixed assets			
Website	(1)	5 333	13 333
		5 333	13 333
Current assets			
Debtors	(2)	39 663	6 000
VAT account balance		2 395	1 300
Bank balance		374 200	392 158
		416 258	399 458
Current liabilities			
Creditors and accruals	(3)	28 633	41 772
		392 958	371 020
Net assets			
General fund		388 933	366 995
Education fund		4 025	4 025
Total funds		392 958	371 020

EFC FINANCE REPORT TO BOA (MARCH 2024) (Continued)**EUROPEAN FEDERATION OF CORROSION**

Treasurer's report

Notes to the financial statements for the year ended 31 December 2023

Annex 1 - Page 3

	2023	2022
	€	€
1) Fixed assets		
Website cost	20 000	20 000
Depreciation charge brought forward	(10 667)	(6 667)
Depreciation charge for the year	(4 000)	(4 000)
Website value at 31.12.2023 / 31.12.2022	5 333	9 333
2) Debtors		
Income received after 31.12	5 647	1 690
Eurocorr levy due	34 016	
	39 663	1 690
3) Creditors and accruals		
COO Q4 fee & travel costs	16 366	
IOM3 creditor account	4 577	3 055
WCO 2022	3 352	
Grants & prizes awarded - to be claimed	1 500	1 500
Science Secretary costs	1 200	7 500
Legal fees in Belgium	1 020	188
VAT	564	
IUPAC outstanding fees	44	44
Bank charges	10	
Paris secretariat fees and expenses		10 920
PO box fee		150
Website costs		7 000
Newsletter costs		9 598
	28 633	39 954

EFC FINANCE REPORT TO BOA (MARCH 2024) (Continued)**Appendix 7 - Page 6****EUROPEAN FEDERATION OF CORROSION
Budget for 2025**Treasurer's report
Annex 2 - Page 4

	2023 results		2024 budget		2024 forecast	2025 budget	
	<i>Brussels Eurocorr</i>		<i>approved by GA</i>		<i>Paris Eurocorr</i>	<i>Stavanger Eurocorr</i>	
	€	€	€	€		€	€
Income							
Membership subscriptions	62 032		70 000		70 000	75 000	
EuroCorr levy	49 016		65 000		65 000	79 000	
Other conference levy	0		9 000		9 000	0	
CSCP grant for Young Scientist Award	0		1 500		1 500	1 500	
Training course labelling	600		0		0	1 000	
Advertising	3 465		15 000		15 000	15 000	
Publishing income	4 789		3 500		3 500	3 500	
YEFC sponsorship	600		0		0	0	
Total		120 502		164 000	164 000		175 000
Expenditure							
Membership services							
Science secretary fee	11 175		7 500		11 175	11 175	
Science secretary travel costs	1 200		1 000		1 500	1 500	
Support for working parties	2 389		4 000		4 000	4 000	
Newsletter Editor's fee	8 111		6 000		8 500	6 000	
Newsletter & website management	28 326		15 000		27 525	27 525	
Medals and awards	3 400		6 500		6 500	6 500	
		54 600		40 000	59 200		56 700
Membership/product development growth							
Publicity costs	600		500		500	500	
EFC international activities/EuroCorr support	2 666		4 500		4 500	4 500	
Young EFC activities	3 740		6 000		6 000	6 000	
President's dinner at Eurocorr	2 873		5 000		5 000	5 000	
		9 879		16 000	16 000		16 000

EFC FINANCE REPORT TO BOA (MARCH 2024) (Continued)**Appendix 7 - Page 7****EUROPEAN FEDERATION OF CORROSION
Budget for 2025**Treasurer's report
Annex 2 - Page 4
(Continued)

	2023 results <i>Brussels Eurocorr</i>		2024 budget <i>approved by GA</i>		2024 forecast <i>Paris Eurocorr</i>		2025 budget <i>Stavanger Eurocorr</i>	
	€	€	€	€			€	€
International visibility								
World Corrosion Organisation	3 352		3 500		3 500		3 500	
International Union of Chemistry	0		50		50		50	
		3 352		3 550		3 550		3 550
Administrative costs								
Paris secretariat fee	16 280		10 200		17 400		17 400	
Paris secretariat travel costs	1 920		0		0		2 000	
London office fee	0		0		6 000		6 000	
Honorary Treasurer travel costs	583		1 000		1 000		1 000	
Directors & Officers insurance	744		750		750		750	
EFC hub	3 000		3 000		3 000		3 000	
PO Box in Brussels	1 284		1 500		1 500		1 500	
Legal & professional fees in Belgium	1 260		6 000		6 000		6 000	
		25 072		22 450		35 650		37 650
Other costs								
Miscellaneous expenses	123		100		100		100	
Bank charges	276		350		350		350	
		399		450		450		450
Total costs		93 303		82 450		114 850		114 350
Operating surplus/(deficit)		27 199		81 550		49 150		60 650

EFC FINANCE REPORT TO BOA (MARCH 2024) (Continued)**Appendix 7 - Page 8****EUROPEAN FEDERATION OF CORROSION
Budget for 2025**Treasurer's report
Annex 2 - Page 4
(Continued)

	2023 results <i>Brussels Eurocorr</i>		2024 budget <i>approved by GA</i>		2024 forecast <i>Paris Eurocorr</i>	2025 budget <i>Stavanger Eurocorr</i>	
	€	€	€	€		€	€
Strategic actions							
Depreciation charge	4 000		4 000		4 000	4 000	
President's extraordinary expenditure allowance	0		5 000		5 000	5 000	
COO salary & travel allowance	48 492		83 150		83 150	83 150	
EFC online database & accounts system	0		0		5 000	0	
		52 492		92 150	97 150		92 150
Overall surplus/(deficit) for the year	(25 294)		(10 600)		(48 000)	(31 500)	
Surplus brought forward	414 226		388 933		388 933	340 933	
Surplus carried forward	388 933		378 333		340 933	309 433	

EFC FINANCE REPORT TO BOA (MARCH 2024) (Continued)**Appendix 7 - Page 9****EUROPEAN FEDERATION OF CORROSION
STATUS OF 2023 SUBSCRIPTIONS**Treasurer's report
Annex 3 - Page 1

NUMBER	SOCIETY	COUNTRY	Fees 2023 €	Arrears b/fwd €	Received 2023 €	Write off €	Owing €	Type of member	Comments
1	The Austrian Society of Metallurgy & Materials	Austria	1 690,00		1 690,00		0,00	Regular	
5	Finnish Corrosion Society	Finland	845,00		845,00		0,00	Regular	50% reduction in 2022-23
6	CEFRACOR	France	1 690,00		1 690,00		0,00	Regular	
8	GfKORR	Germany	1 690,00		1 690,00		0,00	Regular	
9	DECHEMA eV	Germany	1 690,00		1 690,00		0,00	Regular	
10	Associazione Italiana di Metallurgia AIM	Italy	1 690,00		1 690,00		0,00	Regular	
15	Norsk Korrosjonsteknisk Forening	Norway	1 690,00		1 690,00		0,00	Regular	
17	Sociedade Portuguesa de Materiais	Portugal	1 690,00		1 690,00		0,00	Regular	
19	Swedish Corrosion Institute	Sweden	1 690,00		1 690,00		0,00	Regular	
21	SGO-SST	Switzerland	1 690,00		1 690,00		0,00	Regular	
22	Institute of Corrosion	UK	1 690,00		1 690,00		0,00	Regular	
23	The Institute of Materials, Minerals and Mining	UK	1 690,00		1 690,00		0,00	Regular	
25	Croatian Society for Materials Protection	Croatia	1 690,00				1 690,00	Regular	
26	Czech Association of Corrosion Engineers	Czech Republic	1 690,00		1 690,00		0,00	Regular	
28	Hungarian Corrosion Society	Hungary	1 690,00		1 690,00		0,00	Regular	
30	Polskie Stowarzyszenie Korozyjne	Poland	1 690,00		1 690,00		0,00	Regular	
32	Institute of Metals and Technologies	Slovenia	1 690,00		1 690,00		0,00	Regular	
33	Ukrainian Corrosion Society	Ukraine	0,00				0,00	Regular	free of charge in 2023
38	The Corrosion Association	Turkey	1 690,00		1 690,00		0,00	Regular	
43	Gdansk University of Technology	Poland	1 030,00		1 030,00		0,00	Affil U/RO	
44	NACE Europe	Europe	1 690,00		1 690,00		0,00	Regular	
47	Oerlikon Metco Europe	France	1 550,00		1 550,00		0,00	Affil Company	
49	Stopaq BV	The Netherlands	1 550,00		1 550,00		0,00	Affil Company	
51	Bond voor Materialenkennis	The Netherlands	1 690,00		1 690,00		0,00	Regular	
54	ATV-SEMAPP	Denmark	1 690,00		1 690,00		0,00	Regular	

EFC FINANCE REPORT TO BOA (MARCH 2024) (Continued)**Appendix 7 - Page 10****EUROPEAN FEDERATION OF CORROSION
STATUS OF 2020 SUBSCRIPTIONS**Treasurer's report
Annex 3 - Page 2

NUMBER	SOCIETY	COUNTRY	Fees 2023 €	Arrears b/fwd €	Received 2023 €	Write off €	Owing €	Type of member	Comments
55	The Australasian Corrosion Association Inc	Australia	1 690,00	1 690,00	3 380,00		0,00	Regular	
57	APCE	Italy	1 690,00		1 690,00		0,00	Regular	
59	VOM vzw	Belgium	1 690,00		1 690,00		0,00	Regular	
60	SOCIEMAT	Spain	1 690,00		1 690,00		0,00	Regular	
63	National Institute for Nuclear Science and Technology	France	1 030,00	3 090,00			4 120,00	Affil U/RO	<i>no longer a member?</i>
64	Chinese Society for Corrosion and Protection (CSCP)	China	1 690,00				1 690,00	Regular	
65	fkks-Fachverband Kathodischer Korrosionsschutz e.V	Germany	1 690,00		1 690,00		0,00	Regular	
68	CIDETEC	Spain	1 030,00		1 030,00		0,00	Affil U/RO	
69	Chongqing Wujiu Periodicals Press	China	1 550,00				1 550,00	Affil Company	
70	Duvine Ltd.	UK	1 550,00	4 400,00			5 950,00	Affil Company	<i>no longer a member?</i>
71	Helmut Fischer GmbH	Germany	1 550,00		1 550,00		0,00	Affil Company	
72	Trenton Europe	France	1 550,00	4 650,00			6 200,00	Affil Company	<i>no longer a member?</i>
73	(Association ION) Vereniging Industrieel Oppervlaktebehandelend Nederland	The Netherlands	1 690,00		1 690,00		0,00	Regular	
74	Integrated Global Services	Czech Republic	1 550,00		1 550,00		0,00	Affil Company	
75	OLI Systems, Inc.	USA	1 550,00	4 650,00			6 200,00	Affil Company	<i>no longer a member?</i>
77	C Cube	Netherlands	1 550,00	1 550,00	1 550,00		1 550,00	Affil Company	
78	AkzoNobel	UK	1 550,00		1 550,00		0,00	Affil Company	
79	Heggel	Germany	1 550,00		1 550,00		0,00	Affil Company	
80	Ekinoks Kimya	Turkey	1 550,00		1 550,00		0,00	Affil Company	
81	Aqua Concept	Germany	1 550,00		1 550,00		0,00	Affil Company	
82	Mankiewicz	Germany	1 550,00		1 550,00		0,00	Affil Company	
83	Antwerp Maritime Academy	Belgium	343,00		343,00		0,00	Affil U/RO	
84	Nofmetalcoatings Europe	France	517,00		517,00		0,00	Affil Company	
85	Elsyca NV	Belgium	517,00		517,00		0,00	Affil Company	
			72 642,00	20 030,00	63 722,00	0,00	28 950,00		

Report on COO activities - Period: September 2023- March 2024

1. Development of the EFC

- New membership:
 - 4 new Affiliate Members (Q-Lab, Elsyca, NOF Metal Coatings Europe, Antwerp Maritime Academy) and 1 under submission to GA (BAC Corrosion Control).
- Additional revenue (3.4 k€) in 2023 from advertising campaign in the EFC Newsletter.
- Support to EUROCORN 2024 LOC, mostly to get sponsors and exhibitors and negotiation to implement the revised Loyalty Programme for the exhibitors.
- Support to EUROCORN 2025 LOC, so far, mainly by exchanging about the milestones and associated timing to prepare and promote the event in Stavanger, Norway.
- Promotion of the EFC and its activities:
 - to the Member Societies (speaker to conferences in Slovenia and Croatia).
 - by visiting various exhibitions, including AMPP conference & expo in March 2024 in New Orleans, USA.
- Creation of an EFC International branch (see Item 4-7 of the BOA meeting agenda).
- Support to the Social Media Team (in charge of advertising EFC events and reposting relevant content to the EFC community).
- Initiative and organization of a new webinar “Additively manufactured metals - how to perform in corrosion resistance?” in coordination with the Chair of the relevant EUROCORN Workshop.
- Development with Elsevier to make the EFC Green Books more accessible online for consultation and purchase.

2. Internal affairs

- Leader of the TF: “Statutes & Bye-Laws” - revised Statutes in conformity with the new Belgian Code of Companies & Associations (“CCA”) in due time. The Bye-Laws were revised and aligned with new Statutes.
- Leader of the TF “Loyalty Programme” - new revised version approved by BoA on September 25th, 2023 for implementation from EUROCORN2027 (included in the revised Bid Manual). New: proposal to reduce the exhibitor discount rate for the Affiliate Members (from 25% to 20%) as compensated by other benefits.
- Member of the TF “EUROCORN Bid Manual” - revision of the Bid Manual completed for candidates to EUROCORN 2027.
- Member of the TF “EUROCORN Proceedings” - on progress.
- Leader of the TF “Database and CRM system” - project of specifications submitted to consultant for comments and help to quote the possible implementation and associated licence fees - on-going.

Report of the Scientific Secretary to the Board of Administrators
Period: September 2023- February 2024

During EUROCORN in Brussels, I took part in the EFC Board meeting and the STAC meeting. I took the minutes at the latter. At the STAC meeting, it was again pointed out that each Working Party should hold a WP business meeting during EUROCORN in order to elect a new Working Party Chair and Vice-Chair for an initial term of three years. For this reason, there were significantly more WP meetings than at previous meetings. I tried to attend as many meetings as possible and, if requested, lead the election of the new Chair and Vice-Chair.

The new Chairs and Vice-Chairs took office on January 1, 2024, and the websites had to be adapted accordingly. My colleagues and I were happy to answer any questions about the procedure for selecting the papers submitted for the paper selection meeting.

The WCO board meeting also took place that week, which I also attended.

We met with representatives of the AMPP on the exhibition sidelines to introduce ourselves to the new managing director and the new chairman of AMPP to exchange ideas.

The meeting of the Scientific Committee, which in the past always took place on Tuesday during the lunch break of the face-to-face meetings, was not held during EUROCORN in Brussels. I therefore informed the members of the STAC at its meeting that they should take the opportunity during the conference to exchange ideas and send me the proposals for new workshops and joint sessions together with a brief description of the content. I collected these proposals in the weeks following EUROCORN. They were used for the Call for Papers for the EUROCORN in Paris.

After the deadline for the Call for Papers, I prepared a first draft of the scientific program for EUROCORN 2024 in Paris. The HOST has provided sufficient space for the presentations, but for some sessions there were more requests than could be accommodated. The draft of the first program was sent to all participating chairs in February. Based on the responses, the program for the Paper Selection Meeting could be created. The Paper Selection Meeting will take place on March 28, 2024.

In 2023, I did not receive any applications for the recognition of corrosion courses as EFC Approved Courses.

The deadline for applications for the Young Scientist Grant and EUROCORN Travel Grant was 15 February. In the run-up to the deadline, there were many enquiries from interested young colleagues. I have to inform some of them that they unfortunately do not fulfil the general conditions. Nevertheless, I received five submissions for the Young Scientist Grant and one for the EUROCORN Travel Grant, which I forwarded to the relevant jury members.

Following my request to EFC members during last year's General Assembly, colleagues from Switzerland approached me to request the inclusion of their member magazine "Oberflächen- POLYSURFACES" as an official EFC Journal. I presented this request during the BoA meeting. The inclusion of this journal was unanimously approved.

Therefore, we now have six official EFC journals that regularly publish information about the EFC. These journals are: "Materials and Corrosion", "Corrosion Engineering, Science and Technology (CST)", "Matériaux et Techniques", "Ochrona przed Korozją" (Corrosion Protection), "Koroze a ochrana materiálu" (Corrosion and Material Protection) and "Oberflächen- POLYSURFACES". Worth mentioning are detailed reports on the EUROCORN in Berlin, which appeared in issues of the Ochrona przed Korozją.

As usual, I was available throughout the period for inquiries from various colleagues from the EFC, AMPP and other related organisations. The day-to-day work was characterized by administrative matters, including the allocation of EFC event numbers, online meetings and collaborating with the EFC's official journals. I have also tried to encourage people who applied for an EFC event number to submit a report on the event to be included in the EFC newsletter.

Roman Bender
EFC Scientific Secretary
February 2024

Young EFC Network Activities Report - Period: September 2023- February 2024

1. Change in the board

The YEFC board welcome new members from academia and industry. Sajjad Akbarzadeh (UMons, Belgium), Annesha Das (PSI, Switzerland) and Reynier Revilla (VUB, Belgium) support Marta Mohedano (Universidad Complutense de Madrid, Spain), Noémie Ott (OST, Switzerland), Can Özkan (Delft University of Technology, Netherlands) and Andressa Trentin (VTT, Finland) in the existing activities.

Arthur Boidot (NOF Metal Coatings Europe SA, France), Fabio Cova Caiazzo (Petronas Lubricants International, Italy), Bartłomiej Guzik (Mankiewicz Gebr. & Co, Poland) and Mirsajjad Mousavi (Teijin Aramid BV, Netherlands) coordinate new activities to support and encourage entrepreneurship, foster collaboration between academia and private sector and engage with our partner organizations.

2. YEFC activities @ Eurocorr2023 (Noémie Ott)

Annual Meeting

The 9th annual meeting of the Young EFC took place on Tuesday evening, August 29th during Eurocorr23 with more than 100 early career corrosionists present.

Our annual meetings have demonstrated strong engagement of young (or young at heart) professionals with an increasing number of participants each year. This is also reflected in the YEFC community that now counts more than 510 members as well as in the EFC account on LinkedIn (>4.0 k followers).

YEFC plenary lecture competition

A **3M Plenary Lecture Competition** for early career researchers was organized to select the YEFC plenarist. After a first screening based on 1 min video, CV and motivation letter, three participants were selected for the second and last round. **Viacheslav (Slava) Shkirskiy** (ITODYS, Université Paris Cité, France) was selected as **YEFC plenarist** by a jury (YEFC board members + 7 external jury members) based on a 3 minute video presentation about his research.

As a recipient of the CNRS 2021 competition, Slava Shkirskiy currently works in the ITODYS laboratory at Université Paris Cité. His plenary lecture on “Unsupervised Discovery of Corrosion Mechanisms by Optical Microscopies” provided insights and challenges of advanced multi-microscopy methods using machine learning algorithms.

Best oral presentation awards

Eleven early-career corrosionists were preselected for the final of the best oral presentation competition, based on their topics and a 3 min video. **Ricardo Biella** (TU Delft, Netherlands) and **Johanna-Maria Frenck** (University of Kassel, Germany) were awarded the best oral presentation prizes but all candidates demonstrate outstanding presentation skills.

The YEFC would like again to thank all jury members for their support and the Materials Institute of UMons (Belgium) for donating these awards.

YEFC networking event during the EFC corrosion summer school (Leonardo B. Coelho & Sajjad Akbarzadeh)

The Corrosion Summer School was organized by Eurocorr 2023 local organizers and took place a few days before Eurocorr23 at Vrije Universiteit Brussel.

Young EFC Network Activities Report - Period: September 2023- February 2024 (Continued)

On Saturday evening the participants could enjoy a beer tasting in the heart of Brussels! We thank all the participants.

3. YEFC activities @ Eurocorr2024 (Noémie Ott, Mirsajjad Mousavi)

Annual Meeting

The **10th annual meeting of the Young EFC** will take place during Eurocorr2024 followed by a get-together event.

YEFC plenary lecture competition

After two successful years, the YEFC plenary lecture competition was reconducted. We received an unprecedented number of applications (eight) for the first round. Four were selected for the second round. The YEFC plenary will be announced end of March.

Best oral presentation

It is planned that this year again, two **oral presentation prizes**, recognizing outstanding communication skills of early career corrosionists, will be awarded during Eurocorr2024. Like last year, a preselection of max. 10 candidates will be done before Eurocorr2024, based on a 3-minute (3M) video. Sponsorship for the prize needs to be confirmed and then advertisement will begin.

Career fair/job speed dating

Following an idea of Olivier Rod (RISE), the YEFC is supporting the organization of a career fair during Eurocorr2024 to link young job seekers with perspective employers. We are currently coordinating the event planification with Olivier Rod and the local organizers.

This event will also allow the launch of an advanced recruitment forum. Not only can employers post their job openings, but students and young job seekers can upload their CVs. This would help employers in the corrosion field to link more easily to relevant candidates for job positions.

YEFC networking event during the EFC corrosion summer school

The EFC Summer School "Corrosion in green energy technologies" will take place a few days before Eurocorr2024 in Palaiseau. The YEFC will sponsor a networking event for the summer school participants. This is being coordinating with the summer school organizers.

4. Get to know the corrosion fighters (Arthur Boidot)

This series of short interviews aims at giving more visibility to the winners of the EFC awards and attracting young researchers and engineers in the field of corrosion, as well as encouraging young people to apply for EFC prizes.

The short interviews are posted regularly on LinkedIn and on the EFC website.

5. Online EFC career webinar (Noémie Ott)

The online EFC career webinar provides an overview about the diversity of careers within the corrosion community and helping to demystify some career pathways.

Young EFC Network Activities Report - Period: September 2023- February 2024 (Continued)

On November 10th, we welcomed Olivier Rod (RISE -Research Institutes of Sweden). He discussed his career pathway from development engineer in the field of polymers to Vice President Material & Production, head of Corrosion at RISE.

The next career webinar will be hold on February 15th within the frame of Women in Corrosion (see next section).

Note that the previous recordings are available on the YEFC website and on the YEFC YouTube channel.

6. Women in Corrosion (Andressa Trentin & Noémie Ott)

"WiC"celebrates women working in corrosion and in general, in STEM-related field in relation to the International Day of Women in Science on February 11th and *International Women in Engineering Day on June 23rd*.

This year, we organized a career webinar with two inspiring women, mentors and role models. On February 15th, Jenifer Locke (Fontana Corrosion Center, Ohio State University, USA) will discuss her career path and transition from industry to academia as well as share tips for a successful career and satisfied life.

On the last week of June, we will welcome Yolanda Hedberg (Western University Ontario, Canada) for a career overview and a presentation of the CORRECT program.

The YEFC also joined efforts with EFC EDI task force, M.S.C.A. Stemminist, Coatings - Open Access Journal and Alexander von Humboldt Foundation to organize the Women in Science Week, from February 5th-9th, 2024. During that week, seven keynote speakers reflect on diversity and inclusion in STEM-related fields with a particular focus on corrosion science.

7. YEFC webinar for scientific writing in partnership with Elsevier (Marta Mohedano & Reynier Revilla)

The **webinar series for scientific writing** is organized in partnership with Elsevier. We are **very grateful to the editors of Corrosion Science**: Prof. Arjan Mol and Prof. Dawei Zhang to support this initiative and sharing their knowledge and experience.

The next webinar will be hold on March 12th and focuses on "How to write a paper? Insights. Classics & Novelties". Arjan Mol will share his perspective on how to prepare a manuscript to be considered in a high-impact journal.

The topics of future webinars are under discussion.

All presentations are available upon request to the YEFC community.

8. Corrosion Awareness Day

April 24th has been designated as **Corrosion Awareness Day** by the World Corrosion Organization (WCO). For the 2024 edition, the YEFC supports and organizes three main activities:

YEFC corrosion awareness day (Mirsajjad Mousavi)

On April 24th, Ali Morshed will share his extensive knowledge and practical insights for effective corrosion management strategies, addressing the challenges faced by industrial partners and highlighting potential solutions.

Young EFC Network Activities Report - Period: September 2023- February 2024 (Continued)

WCO World Corrosion Day (Marta Mohedano, Andressa Trentin, Noémie Ott)

The YEFC supports the WCO, AMPP and EFC in a campaign of social media posts to raise corrosion awareness. On April 24th, at 8.00am in each time zone, a post related to “iconic structures” (suggested general theme) will be released by local member societies or entities to engage the public and others in the importance of corrosion and corrosion prevention.

Advertisement of activities organized by EFC member societies and affiliated members (Sajjad Akbarzadeh and Andressa Trentin)

The YEFC supports and encourages activities, aiming at raising awareness about the impact of corrosion in our societies and industries.

9. CORmentor program (Yolanda Hedberg -CORRECT program & Noémie Ott)

The YEFC is happy to promote the CORmentor program that supports corrosion students, early career professionals and established professionals, embarking on a major career change. More information under Western University (uwo.ca).

Noémie Ott is an advisor in the CORmentor program.

Joint CORmentor and YEFC virtual workshop

On April 18th, an international virtual workshop of interest to the CORmentor and YEFC communities will be organized.

Detailed program can be found on the YEFC website.

10. Other activities

- Organizing of feedback/survey to address the needs of the YEFC community
- Contribution to EFC summer school organization
- Collaboration with different WPs to promote the synergy between YEFC community and WPs
- Contribution to the EFC newsletter, summarizing the YEFC activities
- Active diffusion of news and advertisement of events (conferences, doctoral schools) with the YEFC network
- Participation as jury members for different EFC prizes/grants
- Promoting the use of the EFC Hub as a platform similar to ResearchGate, specifically dedicated to corrosion topics. Since this platform might not yet be familiar to the whole corrosion community, additional outreach efforts are needed. Creation of a young EFC member platform
- Regular YEFC board meetings
- Participation in the EFC virtual meetings
- Looking for sponsors for different YEFC activities (**Bartłomiej Guzik**)

Young EFC Network Activities Report - Period: September 2023- February 2024 (Continued)**Budget**

	Income	Expense	Item
BUDGET 2023			
Income	€ 5,500		4,000 € allocated by BoA + 1,500€ underspent from 2022
	€ 600		Sponsorship for SciComm workshops (300 € Anton Paar TriTec SA + 300 € Metrohm Schweiz AG)
expense		€ 790	Eurocorr2023 -Registration fees for 1 YEFC board member
expense		€ 1,508	Eurocorr2023 -YEFC Annual meeting + get together event
expense		€ 380	Eurocorr2023 -flyers, goodies
expense		€ 456	EFC summer school event
expense		€ 208	PRAKTIKOR -YEFC activities promotion
expense		€ 1,872	Science communication workshops (B. Fitzgergald)
Expense		€ 170	Mentimeter (interactive tool)
Remaining Budget 2023			€ 716

	Income	Expense	Item
BUDGET 2024			
Income	€ 6,000		allocated by BoA
	€ 500		Sponsorship Best oral presentation @Eurocorr24 - Mankiewicz (to be confirmed)
	€ 500		Sponsorship Career fair @Eurocorr24 -Mankiewicz (to be confirmed)
planed		€ 1,900	Eurocorr2024 -Registration fees for 2 YEFC board members
planed		€ 2,000	Eurocorr2024 -YEFC Annual meeting + get together event
planed		€ 500	Eurocorr2024 -flyers, goodies
planed		€ 600	EFC summer school event
planed		€ 800	Career fair @ Eurocorr24
Remaining Budget 2024			€ 200

Social Media Activities Report - Period: September 2023- March 2024

1. General Information

- Marta Mohedano and Andressa Trentin act as the main Social Media Managers.
- Pascal Collet has been also designated as a Social Media Manager in charge of advertising EFC events and reposting relevant content to the EFC community.
- The EFC LinkedIn Page has currently more than **3907 followers** (on Feb 7, 2024) and the number is increasing.
- The posts show high interaction and engagement with the community.

2. Actions

- Direct communication with Eurocorr2024 Local organizers to promote the event.
- Collection and diffusion of information about the EFC and EFC networks (events, articles, news), including preparation of posts.
- Schedule the posts in a calendar.
- Design of the teasers with CANVA.
- Promoting EFC-supported events, programs and awards, including but not limited to the Corrosion Awareness Day, Women in Corrosion, Scientific grants, mentorship programs of Y-EFC, webinars, poster prizes and Eurocorr.

3. Communication channel

- If you are an EFC Member Society, Affiliate Member, Working Party and or Task Force, become a contributor to the Team, so you can increase your visibility and advertise your actions using the EFC Social Media Platform.
- Send an email to **socialmedia@efcweb.org** with the information you want to share, preferably with an image.
- A PowerPoint presentation with detailed information is available on the EFC HUB.

EUROCORR 2023 - Report Form 2**EUROCORR REPORT FORM 2**
(TO BE COMPLETED AFTER THE EVENT)**DATES OF EVENT** 27-31 August 2023**VENUE** SQUARE - Brussels Meeting**OVERALL THEME OF THE CONFERENCE:**

"Driving corrosion prediction and protection towards a circular economy."

ACTUAL NUMBERS OF DELEGATES RELATIVE TO TARGETS:

CATEGORY	TARGET NUMBERS	ACTUAL NUMBERS
Invited Guest + VIP		54
Member Delegates		208
Non-Member Delegates		355
Students		180
Day tickets (and others)		34
Exhibitors (Exhibitors have exhibitors registrations Included in the exhibition package)		93
Total:		924
Total number of complimentary registrations		54
Total number of booths at the exhibition		43
Number of free booths		4

EUROCORR LEVY (Subject to a minimum of 25,000 euros + 21% VAT):

For EUROCORR 2023: 10 % of total fees paid by delegates = 49 016 €

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

EUROCORR 2023 - Report Form 2 (Continued)

SESSION / WORKSHOP (numbers and titles to be added)	NUMBER of sub- mitted ABSTRACTS	NUMBER of scheduled ORAL PRESENTATION S	NUMBER of NO-SHOWS
01. Corrosion and Scale Inhibition (WP1)	22	18	
02. Corrosion by Hot Gases and Combustion Products (WP3)	18	17	
03. Nuclear Corrosion (WP4)	36	31	
04. Environment Sensitive Fracture (WP5)	16	5	
05. Corrosion Mechanisms, Methods and Modelling (3M) (WP6 & WP8)	88	68	
06. Corrosion Education (WP7)	6	4	
07. Marine Corrosion (WP9)	21	18	
08. Microbial Corrosion (WP10)	19	18	
09. Corrosion of Steel in Concrete (WP11)	32	28	
10. Corrosion in Oil & Gas Production (WP13)	41	30	
11. Metallic Coatings (WP14_1)	19	12	
12. Inorganic Coatings (WP14_2)	15	10	
13. Organic Coatings (WP14_3)	31	18	
14. Pretreatments (WP14_4)	9	6	
15. Self-healing and Smart Coatings (WP14_5)	15	12	
16. Corrosion in the Refinery and Petrochemistry Industry (WP15)	11	8	
17. Cathodic Protection (WP16)	19	8	
18. Automotive Corrosion (WP17)	23	19	
19. Tribocorrosion (WP18)	13	13	
20. Polymers and Advanced Materials (WP19)			
21. Corrosion & Corrosion Protection of Drinking Water Systems (WP20)	3	3	
22. Corrosion of Archaeological and Historical Artefacts (WP21)	11	10	
23. Corrosion Control in Aerospace (WP22)	7	11	
24. Corrosion Reliability of Electronics (WP23)	10	11	
25. CO ₂ -Corrosion in Industrial Applications (WP24)	16	14	
26. Atmospheric Corrosion (WP25)	15	12	
27. Corrosion in Green & Low Carbon Energy Technologies (TF)	15	14	

EUROCORR 2023 - Report Form 2 (Continued)

28. Corrosion of medical implants and devices (TF)	13	13	
Joint Sessions			
01. WS: Corrosion and Corrosion Protection of Additive Manufactured Metals	22	19	
02. WS: Corrosion and Corrosion protection of additive Manufactured Metals for biomedical applications	5	4	
03. WS: Corrosion in the Chemical Process Industry	4	4	
04. JS: Coatings for High Temperatures (WP3+WP14)	3	3	
05. JS: Environmentally-assisted crack initiation (WP4+WP5+WP 22)	4	5	
06. JS: Hydrogen and metallic materials (WP5+WP17+WP22+WP25+ TF+ WCO)	46	50	
07. JS: Corrosion Sensing, Monitoring and Prediction (WP6+WP8+WP25)	20	18	
08. JS: Microbial Corrosion in Marine Environments (WP9+WP10)	4	4	
09. JS: Cathodic Protection in Marine Environment (WP9+WP16)	7	13	
10. JS: Ancient metals in marine environments: corrosion mechanisms and protective treatments (WP9+WP21)	0	0	
11. JS: Bio-organisms and ancient metallic artefacts: corrosive or bioprotective? (WP10+WP21)	0	0	
12. JS: Cathodic Protection of Steel in Concrete (WP11+WP16)	5	5	
13. JS: Polymers in Organic Coatings (WP14+WP19)	4	10	
14. JS: Corrosion in Green and Low Carbon Energy Technologies: Corrosion in the transformation technologies of biomass and waste oils to biofuels and bioproduct (WP15+TF)	7	5	
15. JS: Corrosion issues of electric vehicles and e-mobility systems (WP17+WP23)	7	5	

EUROCORR 2023 - Report Form 2 (Continued)

16. JS: Multi-scale modelling for design of protective coatings (WP22+WP8+WP14+WP6+WP25)	14	13	
17. JS: Low Carbon and Green Energy on CO ₂ -Corrosion in Underground Facilities (WP24+WP13+TF)	5	4	
Plenary Lecture	1	5	
01. WS: Corrosion and Corrosion Protection of Additive Manufactured Metals	22	19	
02. WS: Corrosion and Corrosion protection of additive Manufactured Metals for biomedical applications	5	4	
03. WS: Corrosion in the Chemical Process Industry	4	4	
04. JS: Coatings for High Temperatures (WP3+WP14)	3	3	
05. JS: Environmentally-assisted crack initiation (WP4+WP5+WP 22)	4	5	
06. JS: Hydrogen and metallic materials (WP5+WP17+WP22+WP25+ TF+ WCO)	46	50	
07. JS: Corrosion Sensoring, Monitoring and Prediction (WP6+WP8+WP25)	20	18	
08. JS: Microbial Corrosion in Marine Environments (WP9+WP10)	4	4	
09. JS: Cathodic Protection in Marine Environment (WP9+WP16)	7	13	
10. JS: Ancient metals in marine environments: corrosion mechanisms and protective treatments (WP9+WP21)	0	0	

Total number of presentation slot available	708
Total number of presentation slot empty	55
Number of submitted lecture	702
Total number of lecture in final programme	598
Number of submitted posters	183
Total number of posters in final programme	147
Number of abstracts removed, cancelled etc.	149

EUROCORR 2023 - Report Form 2 (Continued)

LESSONS FOR FUTURE ORGANISERS OF EUROCORR:

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