

EUROPEAN COUNCIL OF CIVIL ENGINEERS



European Council of Civil Engineers (ECCE)

was created in 1985 out of the common concern of the professional bodies for Civil Engineers in Europe that the Civil Engineers working together across Europe could offer much more for the sustainable development and the quality of life of the European Citizens putting forward reliable, safe, economical and environmentally, socially acceptable solutions for the constructions and infrastructure.

"Civil Engineers at the Heart of Society Building Life Quality and a Sustainable Environment"



FIRST ECCE LEAFLET



Membership

Membership is open to organisations from the EU and EFTA countries. A President & Vice Presidents are selected from the members. The Secretary General is located at the Institution of Civil Engineers, London.

The current membership is made up of members from DENMARK, FINLAND, FRANCE, GERMANY, GREECE, IRELAND, PORTUGAL, SPAIN and UNITED KINGDOM. A number of other countries send observers. Subscriptions are paid according to a scale based on population and G.D.P.

For more information contact

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European Council of Civil Engineers



Transport Systems

Ethics/Standards

The Environment

Liability

Providing

Offering A focal point for Civil Engineering Impartial Advice Development of the professional Civil Engineer



OUR OBJECTIVES



At the level of the European Union:

- To promote the highest technical and ethical standards.
- To provide a source of impartial advice.
- To promote co-operation with other pan-European organisations in the Construction Industry.

At the level of National Governments and Institutions:

- •To advise and influence individual governments and professional Institutions.
- •To formulate standards and achieve a mutual compatibility of different regulations controlling the profession.
- •To formulate standards for a European Code of Conduct of the Civil Engineering Profession and disciplinary procedures applicable throughout the Union.

At the level of The Profession, related Organisations and Industry:

- •To formulate guidelines to maintain and raise standards of civil engineering education, training and professionals competence.
- •To assist in achieving mutual compatibility of Euro codes, standards and regulations in the related industry.
- •To encourage and improve levels of health& safety and quality in the industry.



Union of Civil Engineers in Bulgaria

CROATIA

Croatian Chamber of Architects and Engineers

CYPRUS

Cyprus Council of Civil Engineers Cyprus Turkish Chamber of Civil Engineers

CZECH REPUBLIC

Czech Institution of Structural & Civil Engineers

ESTONIA

Estonian Association of Civil Engineers

FINLAND

Finnish Association of Civil Engineers

FRANCE

National Council of Engineers and Scientists of France

GEORGIA

Georgian Society of Civil Engineers

GREECE

Association of Civil Engineers of Greece

HUNGARY

Hungarian Chamber of Engineers

IRELAND

Engineers Ireland

ITALY

National Council of Engineers

LATVIA

Latvian Association of Civil Engineers

ECCE Member Organizations

LITHUANIA

Lithuanian Association of Civil Engineers

MALTA

Chamber of Architects and Civil Engineers

MONTENEGRO

Engineers Chamber of Montenegro -Civil Engineers Chamber

POLAND

Polish Society of Civil Engineers

PORTUGAL

Order of Engineers

ROMANIA

Union of Associations of Civil Engineers of Romania

RUSSIA

Russian Society of Civil Engineering

SERBIA

Serbian Chamber of Engineers

SLOVAK REPUBLIC

Slovak Chamber of Civil Engineers

SLOVENIA

Slovenian Chamber of Engineers

SPAIN

Colegio de Ingenieros de Caminos, Canales y Puertos

TURKEY

Turkish Chamber of Civil Engineers

UNITED KINGDOM

Institution of Civil Engineers



ECCE Associate Membership

According to ECCE Articles of Association (Article 2.1), Associate Membership shall be open to:

- European Non-Governmental Organizations
- Contracting Companies
- Consulting Companies
- other Associations and Organizations

According to the decision of the 49th ECCE General Assembly in 2009, in Ljubljana, the ECCE Associate Membership was activated offering the opportunity and the framework for establishing and participating in a broader network of all the interested partners and stakeholders for contributing to the visibility and the upgrading of the Civil Engineering profession and education.

A special **Standing Committee on Associate Membership** is operating within ECCE.



Cooperation with other European and International Organizations

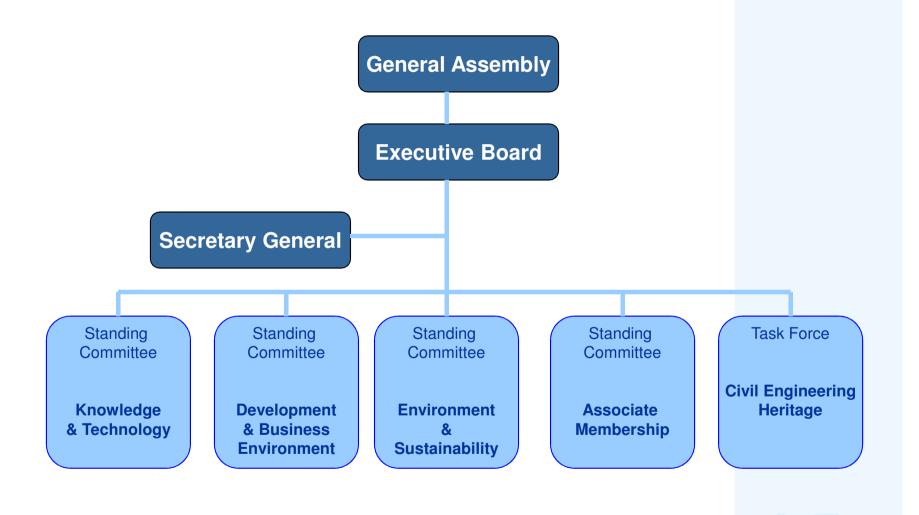
- World Council of Civil Engineers (WCCE)
- World Federation of Engineering Organizations (WFEO)
- European Council of Engineers Chambers (ECEC)
- European Civil Engineering Education and Training Association (EUCEET Association)
- American Society of Civil Engineers (ASCE)
- Japan Society of Civil Engineers (JSCE)

Participation in European Construction Networks

- European Construction Forum (ECF)
- European Council for Construction Research, Development and Innovation (ECCREDI)
- European Construction Technology Platform (ECTP)
- Construction Information Platform (CrIP)



ECCE Organizational Structure





ECCE Executive Board

Fernando Branco (Portugal) President

Gorazd Humar (Slovenia) Immediate Past President

Wlodzimierz Szymczak (Poland) Vice-President / President Elect

Vincentas Stragys (Lithuania) Honorary Treasurer / Vice-President

Jose Francisco Saez Rubio (Spain) Member

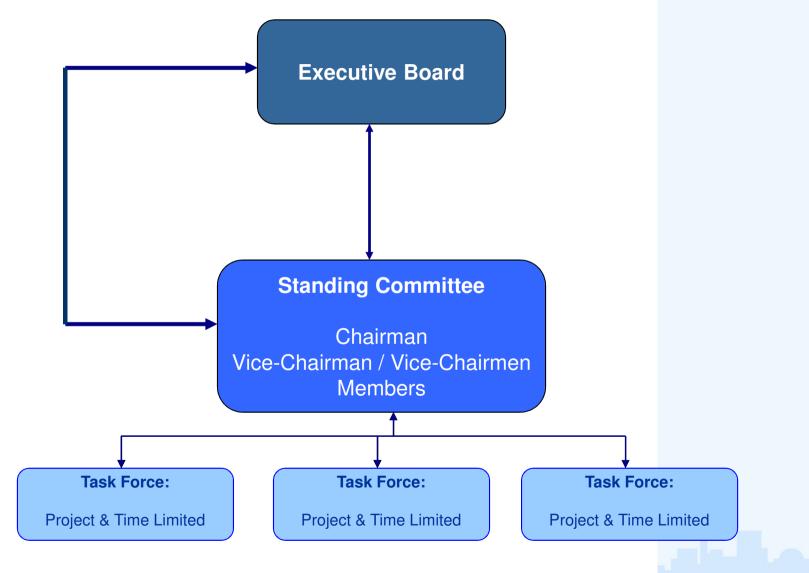
Massimo Mariani (Italy) Member

Nick Zygouris (Greece) Member

Maria Karanasiou (Greece) Secretary General



Organizational Structure of ECCE STANDING COMMITTEES





ECCE STANDING COMMITTEES

SC DEVELOPMENT & BUSINESS ENVIRONMENT

Chairman: Karlheinz Zachmann

Main Objectives:

- To promote the image of ECCE
- To strengthen relations with European institutions and other professional organizations / associations
- To follow further development of concerned EU legal regulations
- To bring up current civil engineering issues to other ECCE Standing Committees
- To represent ECCE in European Construction Forum and meetings organized by European Commission

SC EDUCATION & TRAINING

Chairman: Prof. lacint Manoliu

Main Objectives:

To establish the principles of educational equivalence and classification for civil engineering; To follow developments in the civil engineering curricula and educational systems in Europe and worldwide;

To reflect educational needs and requirements of the profession resulting from the developments in civil engineering practice to the educational institutions and to the policy making bodies;

To participate in the activities of the European associations and projects concerning civil engineering education.



ECCE STANDING COMMITTEES

SC ENVIRONMENT & SUSTAINABILITY

Chairman: Prof. Carsten Ahrens

Main Objectives:

To create awareness in the European civil engineering community for environmental issues and the importance of sustainability in civil engineering applications;

To follow developments in civil engineering related environmental and sustainability issues in the world;

- To inform the ECCE members and the European civil engineering community about the above mentioned developments;
- To disseminate information about the European environment related legislation concerning civil engineering practice;
- To participate in the activities of the European associations dealing with civil engineering related environmental and sustainability issues.

SC KNOWLEDGE & TECHNOLOGY

Chairman: Prof. Asko Sarja

Main Objectives:

To promote Research & Technology Development (RTD) in civil engineering Community
To inform the civil engineering community about recent developments concerning the profession
To reflect RTD needs of the profession to the decision making bodies.



ECCE STANDING COMMITTEES

SC on ASSOCIATE MEMBERSHIP

Chairman: Mr. Vassilis Economopoulos, ECCE Past President

Main Objectives:

- Preparing and organizing the meetings of ECCE Associate Members within this SC.
- Preparing proper information for the Associate Members adjusted to their special interests to be disseminated on a permanent basis.
- Attracting new Associate Members from all categories.
- Exchanging views, opinions and formulating positions regarding the activation fields of Associate Members.
- Proposals for organizing relevant seminars, workshops, conferences and marketing events.
- Proposals for participation in EU projects and programs.
- Attracting sponsorships.
- Networking and lobbying between the Associate Members and Member Associations of ECCE also, for developing various potential engineering scientific, technological, research and professional cooperations, enhancing also the mobility of Civil Engineering Contracting and Consulting Companies.

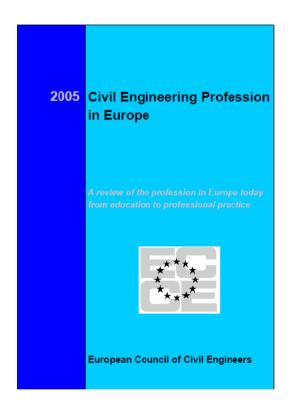
TF CIVIL ENGINEERING HERITAGE

Chairman: Mr. Gorazd Humar, ECCE Immediate Past President

This TF represents all the ECCE Member Associations' contribution and work for the promotion of Civil Engineering Profession in Europe publishing special editions such as the "Civil Engineering Heritage in Europe" (see following pages). A new special edition is being currently prepared titled "The wonderful world of footbridges".



ECCE Publications



Civil Engineering Profession in Europe

This edition (282 p.) was officially published in October 2005 integrating and updating previous extensive work of ECCE regarding a comparative research and presentation of the whole information and data for the structure of "Civil Engineering Profession in Europe".

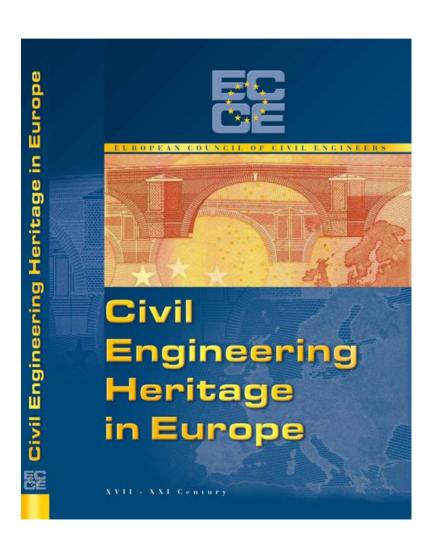
The book contains critical information on various components about the Civil Engineering profession, such as Education System, Professional Recognition, Training and Continuous Professional Development, Presentation of the

National Engineering Organizations, Legal Background to the Profession, Contracts, Fee Scales, Salaries and Taxation, Insurances and Professional Liability, Social Security, Civil Engineering Practice, etc.

There is also information on the above topics for the USA and Japan.



ECCE Publications



Civil Engineering Heritage in Europe

This illustrated edition (376 p.) was officially published and presented in the 50th ECCE General Assembly in October 2009, in Helsinki. This book reflects the work on the subject that had been carried out for a few years with the contribution and activation of the ECCE Member Associations, under the coordination of a special ECCE Task Force.

There is a valuable "panorama" of the Civil Engineering Heritage in Europe (18th – 21st Century) as symbolic thanks to all the creators of these important, critical and vital contributions for building and upgrading the world and European built environment.



New ECCE Publication

The Wonderful World of Footbridges

ECCE Task Force Civil Engineering Heritage recently decided to start working on a new ECCE book project with the title The Wonderful World of Footbridges. The Editorial Board responsible for preparation of the new book was nominated during the 55th ECCE Meeting which took place in Vilnius, Lithuania, in May 2012.

What is the subject of the new book?

The aim of this book project is to make a presentation of most beautiful footbridges in Europe regardless the year of construction. Footbridges are bridges mainly built in urban areas and the users are the inhabitants. This is why the construction of each footbridge is a very sensitive and responsible issue and at the same time a big challenge for each bridge designer.

All kind of footbridges built whenever in Europe will be presented on 300 pages including photographs and texts with descriptions of bridges.

The book project is scheduled to be completed within the year 2013.



Contact ECCE

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