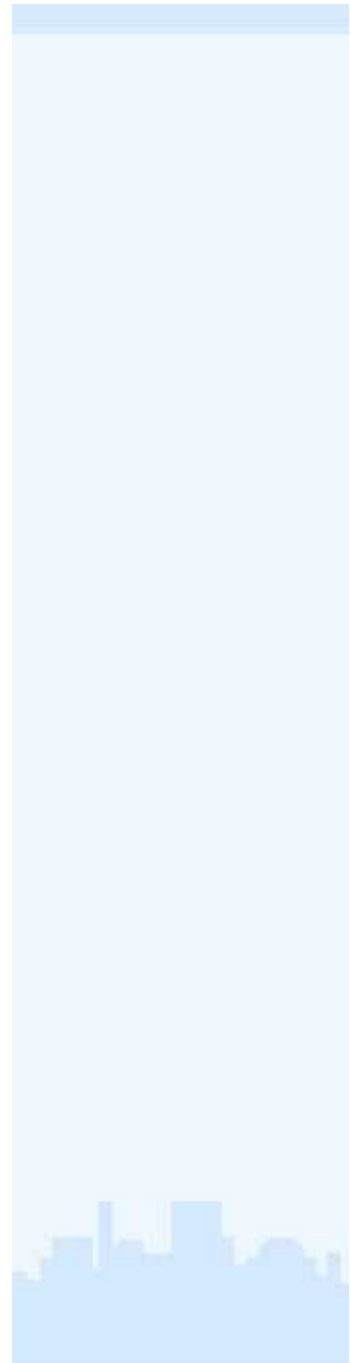




European Council
of
Civil Engineers

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”



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.

ECCE Member Organizations

BULGARIA

Union of Civil Engineers in Bulgaria

CROATIA

Croatian Chamber of Architects and Engineers

CYPRUS

Cyprus Council 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

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

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

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, 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 stake-holders for contributing to the visibility and the upgrading of the Civil Engineering profession and education.



Cooperation with other European and International Organizations

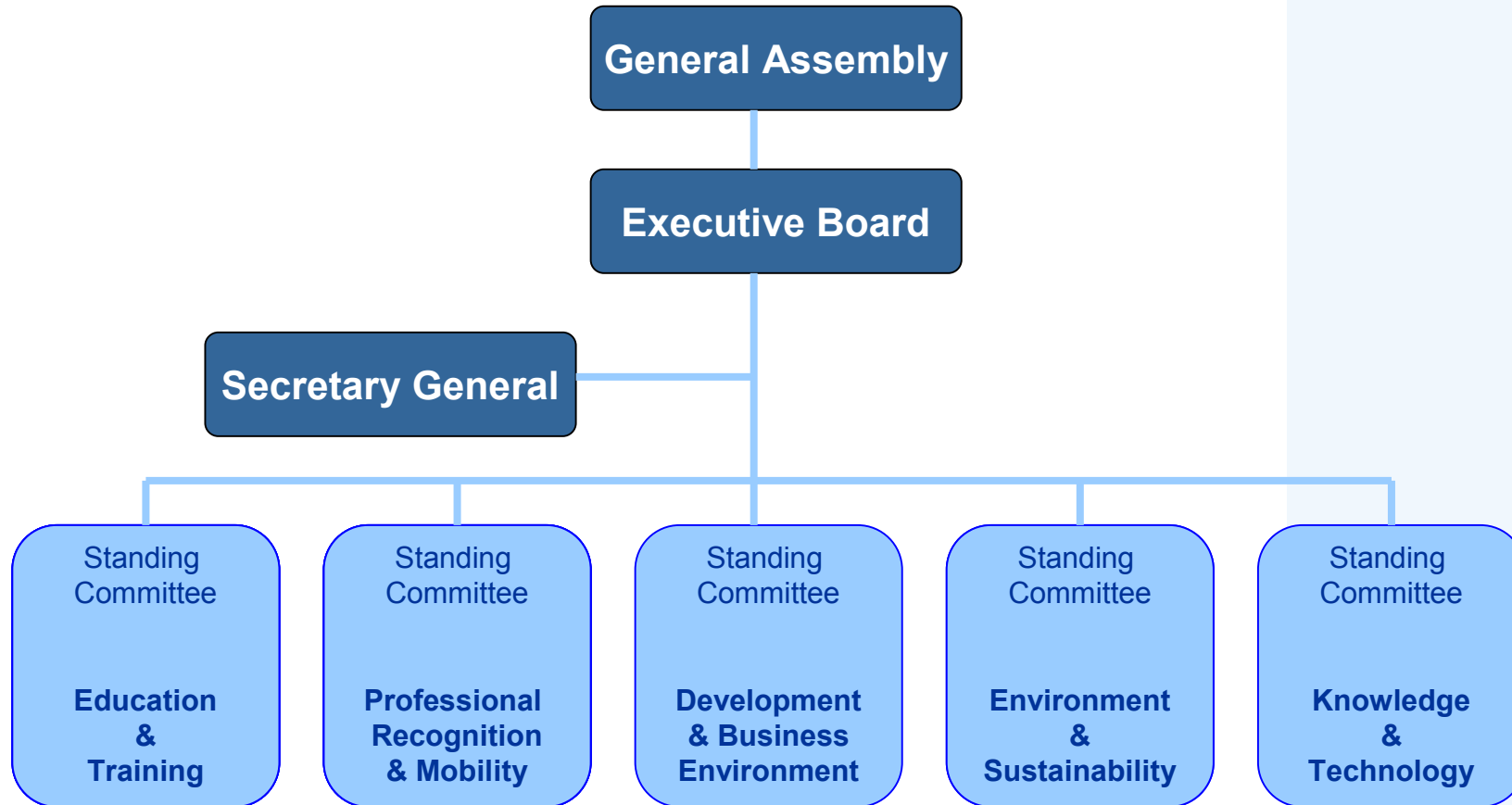
- **World Council of Civil Engineers (WCCE)**
- **World Federation of Engineering Organizations (WFEO)**
- **European Council of Engineers Chambers (ECEC)**
- **European Civil Engineering Education and Training Association (EUCEET Association)**
- **American Society of Civil Engineers (ASCE)**
- **Japan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

Gorazd Humar (*Slovenia*)

President

Vassilis P. Economopoulos (*Greece*)

Immediate Past President

Fernando Branco (*Portugal*)

Vice-President / President Elect

Teemu Vehmaskoski (*Finland*)

Honorary Treasurer / Vice-President

David Howell (*UK*)

Member

Jose Francisco Saez Rubio (*Spain*)

Member

Nicos Stylianou (*Cyprus*)

Member

Maria Karanasiou (*Greece*)

Secretary General

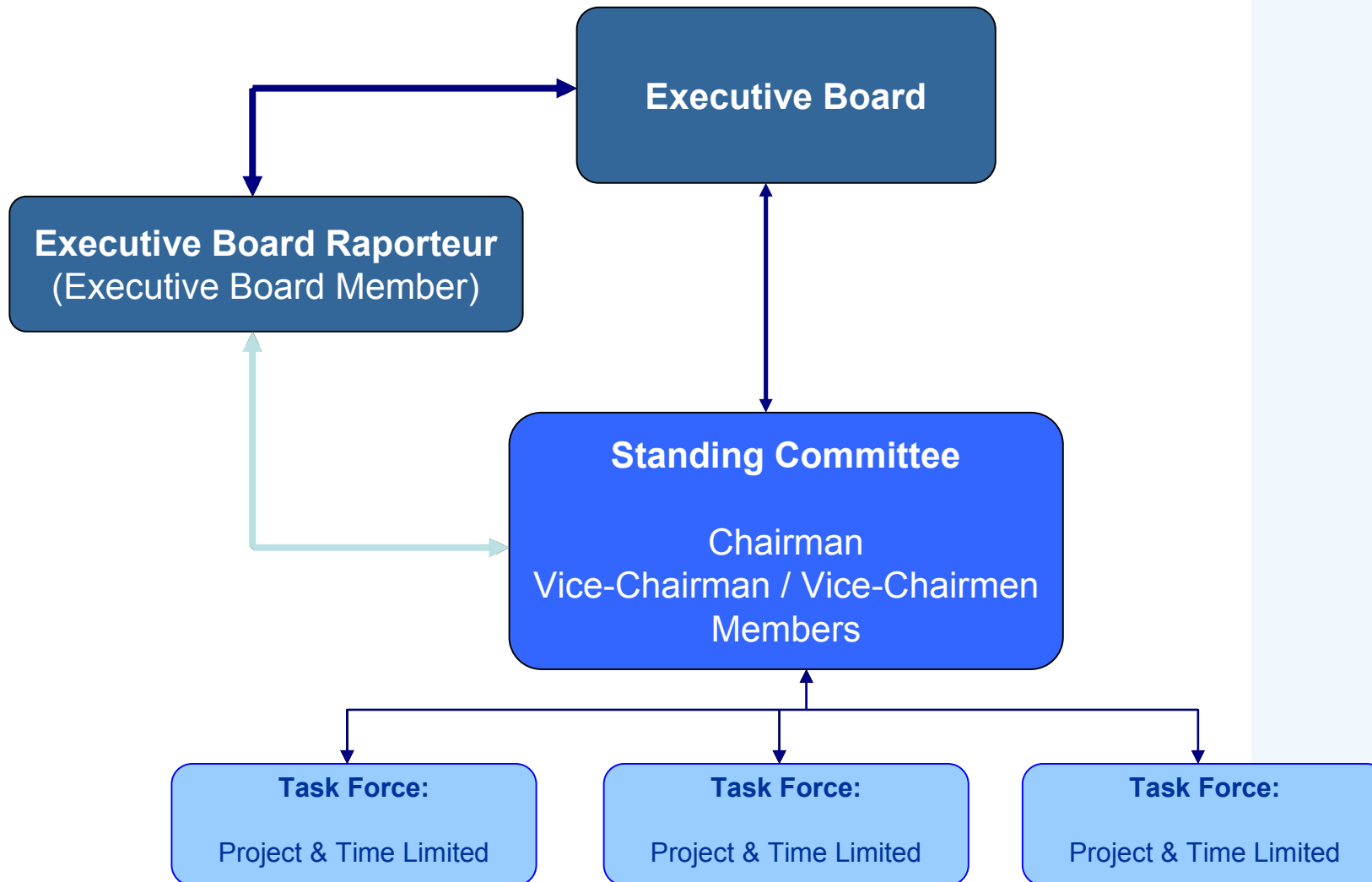
Murt Coleman (*Ireland*)

Responsible for the coordination of
the works of Standing Committees
and Task Forces



European Council
of
Civil Engineers

Organizational Structure of 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. Iacint 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.

SC ENVIRONMENT & SUSTAINABILITY

Chairman: **Prof. Marc Bonazountas**

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

SC PROFESSIONAL RECOGNITION & MOBILITY

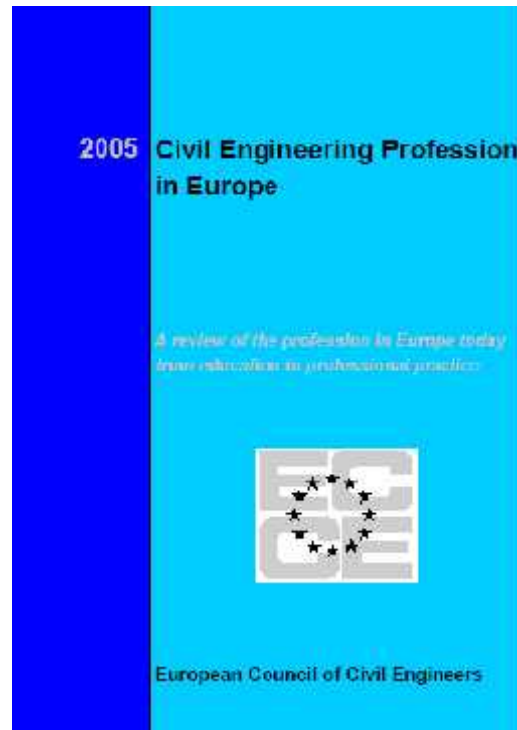
Chairman: **Prof. Fernando Branco**

Main Objectives:

- To establish principles of **educational equivalence** and classification for civil engineering (in collaboration with the “Education & Training” standing committee);
- To inform the ECCE members and the European civil engineering community about the **principles and standards set by the European Commission** concerning professional recognition and mobility;
- To reflect **needs and requirements of the profession** as observed in practice to the above mentioned standards.
- To take part in the activities of the **European professional associations** such as FEANI, ECEC etc. and to collaborate with them.

ECCE is actively participating in the EU negotiation processes submitting views, opinions and position papers (prepared by ECCE Standing Committees), and also attending the relevant EU meetings. The current important ECCE interventions are indicatively referred:

- **ECCE Position Paper: Sustainable Building and Civil Engineering -Implementation into Praxis in EU (Helsinki, 2009)**
- **ECCE Contribution to the negotiation process for the Evaluation and Reviewing of EC 2005/36 Directive for Professional Recognition (Zaragoza, 2010)**
- **ECCE Position Paper: Energy Efficient Buildings, Building Concepts and Implementation into Praxis in EU (Malta, 2011)**



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.

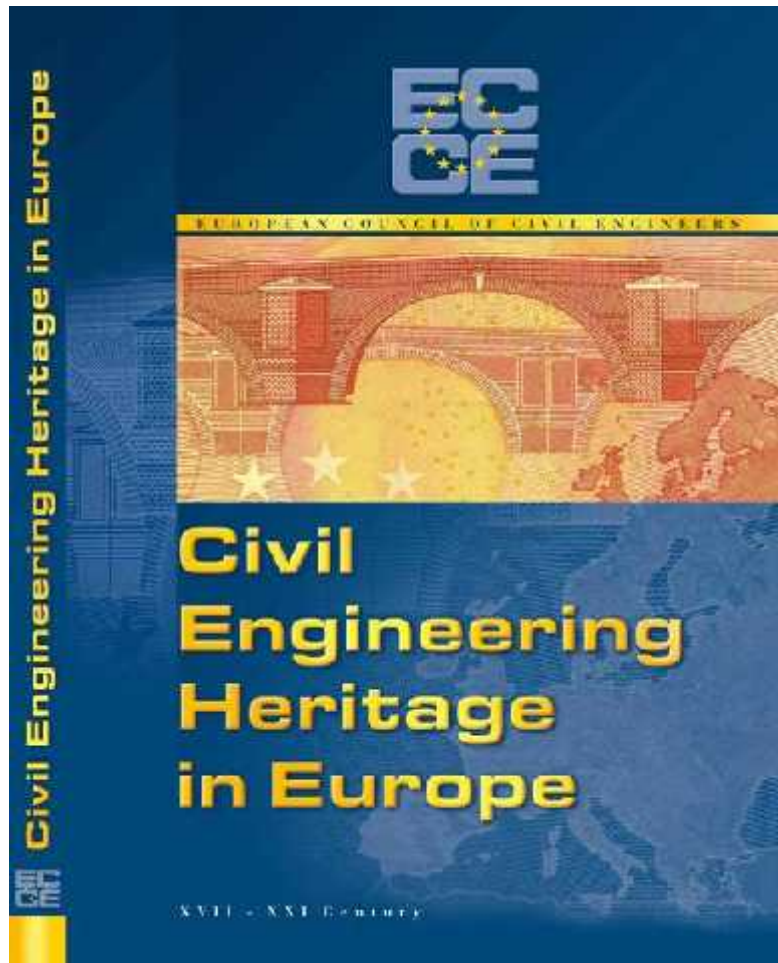
There is also information on the above topics for the USA and Japan.

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.





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