2014 ICEC REGION 4 REPORT

1.0 9th ICEC World Congress – Milan, Italy: 20-22 October 2014

The Italian Association for Total Cost Management (AICE) continue their tremendous preparations for the hosting of the 9th ICEC World Congress in Milan, Italy. With the support of the Federation of Scientific and Technical Associations (FAST) the organisation and planning by the AICE has been highly professional and augers well for a highly successful event.

Registrations for the congress are now open. Registration details and other information about the congress can be found on the Congress website at www.icec2014.it.

On behalf of the AICE and ICEC I would like to encourage Region 4 members to attend this global congress. It would be greatly appreciated if you could also forward details of the Congress (including the Congress website) to all of the individual members of your association and any other colleagues, associations or other parties that may be interested in the event.

2.0 2014 ICEC Council Meeting – Milan, Italy: 18-19 October 2014

The 2014 ICEC Council Meeting will precede the 9th ICEC World Congress on Saturday 18 and Sunday 19 October at the Congress venue in Milan.

The time frame for this 2 day meeting is currently scheduled for 9am-5pm (Saturday) and 9am-1pm (Sunday). The meeting on the Sunday can be extended through the afternoon if needed. There will also be a range of other meetings held during the Congress with various smaller groups meeting to discuss specific items. Further information will be provided closer to the Congress.

It is very important that all ICEC members be represented at the ICEC Council meeting. The full Council meets only once every two years and it is at this meeting that major decisions are made for the next two year period and beyond. Requests for items to be included in the Meeting Agenda should be emailed to the ICEC secretariat and me (secretariat@icoste.org & peter.smith@uts.edu.au) by 1 August 2014.

The agenda for the meeting will include written reports from member associations. It would be greatly appreciated if member associations could email their reports to the ICEC Secretariat and me by 1 September 2014 so that they can be included in the formal Agenda Book.

3.0 10th ICEC World Congress 2016 – Rio De Janeiro, Brazil

The Brazilian Institute of Cost Engineering (IBEC) will host the 10th ICEC World Congress in 2016. The date for the event has been recently confirmed for 1-5 October 2016. The venue will be the Windsor Hotel in Copacabana, Rio de Janeiro. Further details can be found on the congress website at: www.braziliandream2016.com.
4.0 New ICEC Administrative Manager

ICEC has a new ICEC Administrative Manager - Sarah Nguyen.

ICEC has entered into a new agreement with the Australian Institute of Quantity Surveyors (AIQS) to take on this Administrative Secretary role as well as the hosting of the general ICEC Secretariat (which they have hosted since 2004). Sarah has been employed by the AIQS and will be based in the AIQS headquarters in Sydney, Australia. So all of the ICEC secretariat services are now based in Sydney in the centre of the Sydney Central Business District.

The email address for Sarah remains the same as follows: secretariat@icoste.org

The full ICEC Secretariat address and contact details are:

International Cost Engineering Council
Level 6, 65 York Street Sydney NSW 2000 Australia
Tel: + 612 9262 1822
Fax: +612 9279 1400
Email: secretariat@icoste.org.

5.0 New ICEC Member Associations

Two associations have recently joined ICEC.

In November 2013 a membership application from ‘The German Association of Project Managers in the Construction Industry and Real Estate Economy’ (DVP) was approved for full membership. The official German title for the association is: “Deutscher Verband der Projektmanager in der Bau- und Immobilienwirtschaft’ (DVP). The DVP website address is: www.dvpev.de/

In May 2014 the Canadian Institute of Quantity Surveyors (CIQS) rejoined ICEC as full members. The CIQS website address is: www.ciqs.org

6.0 27th IPMA World Congress 2013 – Dubrovnik, Croatia

ICEC recently collaborated with the International Project Management Association (IPMA) to assist in the hosting of the 27th IPMA World Congress from 30 September – 3 October 2013 in Dubrovnik, Croatia. Under the leadership and direction of ICEC Technical Vice-Chair Mr. Andrej Kerin, ICEC organised the cost management/cost engineering stream for the Congress. This stream was very well received with high attendance levels.

The Congress was a tremendous success with highly professional and efficient organisation and a very high calibre of speakers, presentations and papers. A number of meetings were also held between IPMA and ICEC executive officers to build on the collaboration between the two organisations and develop various proposals and research agendas. ICEC and IPMA have a long history of collaboration dating back to the signing of a protocol agreement in 1994.
7.0 New ICEC Governance Structure

A major outcome of the 2012 ICEC Council Meeting in Durban was the approval of a new ICEC Governance Structure. Details of the new governance structure can be found in the Council Meeting Minutes and Meeting Agenda Book on the ICEC website (www.icoste.org).

The main objectives of the new structure were to provide more opportunities for ICEC member associations and their members to have official roles in ICEC activities and the future development of ICEC as well as to better align ICEC activities at regional levels to better cater for the specific needs of the four ICEC regions.

The main features comprise:

- Changes to the specific roles/tasks for the ICEC Executive Officers (Chair, Senior Vice Chair, Administration Vice-Chairs, Technical Vice Chair, Secretary-Treasurer and Immediate Past Chair
- Changes to the structure and role of the ICEC Advisory Committee (including a name change to 'ICEC Advisory Board')
- Changes to the structure of the ICEC Regional Executive that includes the new positions of Deputy Region Directors
- Changes to the structure of ICEC Committees that includes the establishment of 6 new committees (Executive, Membership Development, External Relations, Marketing, Standards and Professional Development, Academic Forums and Research and Nomination Committees)
- Changes to the ICEC Secretariat that includes the establishment of Regional and Zonal secretariats

The key purposes of ICEC are to provide a global identity for the project cost management profession and a global platform for the sharing of information and knowledge in the global project cost management field to assist in the development of the profession and professional cost management standards across the globe.

There is a particular need for this in some developing countries and countries where the discipline has not been traditionally recognised. There is currently a large gulf in the quality and sophistication of project cost management services provided by firms in countries where the discipline is well established and that provided by firms in countries where the discipline is emerging or has only a rudimentary foundation.

As a non-profit organisation ICEC is not competing with anyone or any association but rather providing support mechanisms for associations around the world. ICEC’s mission is to work with and support project cost management associations and kindred global/regional associations such as PAQS to share information, improve standards and professionalism and promote the international identity of the profession.
8.0 ICEC Executive Officers for 2012-14

The ICEC Executive Officers for 2012-14 under this new governance structure are as follows:

Executive Officers

Chair - Carsten Wredstrøm (DPM - Denmark)
Senior Vice Chair - Alexia Nalewaik (AACEI - United States)
Administrative Vice Chair - TT Cheung (HKIS - Hong Kong)
Administrative Vice Chair - Kwadwo Osei-Asante (GhIS - Ghana)
Technical Vice Chair - Andrej Kerin (ZPM - Slovenia)
Secretary General - Peter Smith (AIQS - Australia)
Immediate Past Chair - Murtala Oladapo (NIQS - Nigeria)

Regional Directors

Region 1 Director - José Ângelo Valle (IBEC - Brazil)
Region 2 Director - Gianluca di Castri (AICE - Italy)
Region 3 Director - Robert Pearl (ASAQS - South Africa)
Region 4 Director - Teoh Wooi Sin (SISV - Singapore)

Region Deputy Directors

External Relations
Region 1 - To be confirmed
Region 2 - Alec Ray (United Kingdom)
Region 3 - To be confirmed
Region 4 - HH Kwan (Malaysia)

Marketing
Region 1 - To be confirmed
Region 2 - Peter Schwanental (United Kingdom)
Region 3 - To be confirmed
Region 4 - Eugene Seah (Singapore)

Standards/Professional Development
Region 1 - To be confirmed
Region 2 - Martine Miny (France)
Region 3 - To be confirmed
Region 4 - Andrew Harfield (Australia)

Academic Forums/Research
Region 1 - To be confirmed
Region 2 - Janne Skovgaard (Denmark)
Region 3 - To be confirmed
Region 4 - Dr. Paul Ho (Hong Kong)

Regional Assistant Secretaries

Region 1 - Madhu Pillai (AACE - United States)
Region 2 - Martine Miny (AFITEP - France)
Region 3 - Egon Wortmann (ASAQS - South Africa)
Region 4 - Shi Li (CECA - China)
ICEC Advisory Board

Roger Batten - Advisory Board Chair (ICEC Chair 1996-1998)
Murtala Oladapo - ICEC Chair 2010-12
Peter Cox - ICEC Chair 2008-10
Basie Verster - ICEC Chair 2004-06
Dennis Lenard - ICEC Chair 2000-02
Allen Hamilton - ICEC Chair 1998-2000
Christopher Walker - Inaugural ICEC Chair 1976-1980
Ong See Lian - RICS Global President 2011-12, PAQS Chair 2003-05, RISM President 2003-04)
Adesh Jain - IPMA Chair 2007-08, ICPMA President 2008-09, PMA-India Hon National President)
Carsten Wredstrom - Observer (Current ICEC Chair 2012-14)

The Deputy Region Director positions for Regions 1 and 3 will be confirmed shortly.

9.0 ICEC Strategic Plan & Business Plan 2012-14

The ICEC Strategic Plan continues to be revised to better reflect the new governance structure and direction of ICEC. The Business Plan provides policies and specific projects for the ICEC Executive and Membership, External Relations, Marketing, Standard/Professional Development, Administration, Networking and Member Services. More details can be found on the ICEC website at www.icoste.org. Feedback and comments from all member associations is welcome.

10.0 Distinguished International Fellow (DIF) Awards

The ICEC Distinguished International Fellow (DIF) award was introduced in 2002 and represents the highest honour that ICEC can bestow on an individual. It recognizes individuals who have made significant contributions to ICEC and to the association or institute of which they are a member for a period of years.

Nominations for the 2014 award of Distinguished International Fellow (DIF) are now open. The DIF awards are conferred at each biennial ICEC World Congress so the 2014 awards will be conferred at this year's event in Milan. Further details about the award including past award recipients can be found at: www.icoste.org/category/awards/.

The award recognizes individuals who have made significant contributions to ICEC and to the association or institute of which they are a member for a period of years. The recipients must be nominated to receive the award by an ICEC member association or institute. They must:

- Have held a significant volunteer position in both ICEC and a member association or institute;
- Have had significant involvement over a period of several years in both ICEC and a member association or institute; and
- Must have made a significant contribution to the development of the cost management profession.

The deadline for the nominations for the 2014 DIF Award is 1 September 2014.
At the 2012 ICEC Congress in Durban, South Africa the following DIF awards were made:

Mr. Peter Cox               - AIQS (Australia)
Mr. Ong See Lian            - RISM (Malaysia)
Mr. Kwadwo Osei Asante      - GhIS (Ghana)
Ms. Alexia Nalewaik         - AACE (United States)
Mr. Teoh Wooi Sin           - SISV (Singapore)
Mr. Gianluca di Castri      - AICE (Italy)
Professor Robert Pearl      - ASAQS (South Africa)

Previous DIF award winners can be found on the ICEC website at:
http://www.icoste.org/awards/icec-distinguished-international-fellow-dif-award/#more-316

11.0 2014 Ken Humphreys Young Student/Practitioner Paper Award

Submissions for the 2014 Kenneth K. Humphreys Young Student/Practitioner Paper Award competition are now open. The winners will be announced at the ICEC World Congress in Milan, Italy. Details about the award can be found on the ICEC website at Details can be found on the ICEC website at:  www.icoste.org/category/awards/

The award was established in 2006 in recognition of Dr. Humphreys’ service as ICEC Secretary-General from 1976 until 2006. The award is open to students or young practitioners under 36 years of age and involves the submission of papers through ICEC member associations. The award program is held every 2 years in conjunction with the biennial ICEC World Congresses and the awards are presented at these Congresses. The first awards were made at the 2008 ICEC World Congress in Toronto, Canada and more recently at the 2010 ICEC World Congress in Singapore. The paper awards are available in each of the three professional categories which make up the membership of the International Cost Engineering Council (Cost Engineering, Quantity Surveying and Project Management). Therefore up to 3 awards are available (one for each of these categories).

Papers must be submitted to the relevant ICEC member association for review in the first instance. ICEC member associations may alternatively select papers they consider worthy of nomination for the award. The ICEC member association will then determine whether the paper/s submitted are suitable for submission for the award. The paper/s must then be submitted to the ICEC Secretariat by the ICEC member association. Please note that individuals cannot submit papers directly to the ICEC Secretariat – all papers must be submitted to the relevant member association in the first instance. Please note that the papers can either be new papers or papers that have been previously published in industry/academic journals or other publications.

The following dates/deadlines apply for the 2014 award program.

1 April 2014  – Opening date for submission of entries to each member association
1 August 2014 – Closing date for submission of entries to each member association
1 September 2014 – Closing date for member associations to submit their selected paper/s to the ICEC Secretariat
12.0 ICEC Executive Board Meetings

The ICEC Executive and Regional Officers continue to have regular Skype meetings to discuss various matters and to develop plans and projects. We are also looking into other technological tools to improve electronic communication within the ICEC executive and the ICEC community generally.

We would welcome suggestions from any ICEC members who have experience/expertise in using and evaluating various web-based meeting software programs, online discussion boards and various social media.

13.0 ICEC 2014 Regional Meetings

ICEC holds Regional meetings on an annual basis. The meeting schedule for 2014 is as follows:

Region 1 – North & South America

The Region 1 meeting was held in conjunction with the annual Brazil Cost Engineering Day held in Rio de Janeiro, Brazil on 6 May 2014. The Region 1 meeting was held the day prior on 5 May 2014. It was hosted by the Brazilian Institute of Cost Engineers (IBEC).

Region 2 – Europe & Near East

A specific Region 2 meeting will not be held this year due to the ICEC World Congress being held this year in Region 2 (Milan, Italy). Matters pertaining to Region 2 will be discussed in Milan at the Council Meeting and other meetings during the Congress.

Region 3 – Africa

The Region 3 meeting is yet to be finalised but is likely to be held in conjunction with the African Association of Quantity Surveyors (AAQS) General Assembly in Johannesburg, South Africa (tentatively September 2014).

Region 4 – Asia Pacific

The Region 4 meeting will be held in conjunction with the 18th Pacific Association of Quantity Surveyors (PAQS Congress) being held from 7-10 June 2014 in Hong Kong.
14.0 Cooperative Agreements with Other Associations

ICEC has formal agreements with the following kindred associations:

**International Federation of Surveyors (FIG)**
ICEC & FIG have a Memorandum of Agreement that was signed in 1999. Details of the agreement can be found at: http://www.icoste.org/about/fig/#more-44/about/

**International Project Management Association (IPMA)**
ICEC & IPMA have a Protocol Agreement that was signed in 1994. Details of the agreement can be found at: http://www.icoste.org/about/ipma/#more-43

**Royal Institution of Chartered Surveyors (RICS)**
ICEC & the RICS have a Memorandum of Co-Operation (MOC) that was signed on 27 June 2012 during the 8th ICEC World Congress in Durban, South Africa. Details of the agreement can be found at: http://www.icoste.org/wp-content/uploads/2011/10/MOC-RICS-ICEC.pdf

ICEC has entered discussions with the Pacific Association of Quantity Surveyors (PAQS) to enter into a formal Memorandum of Co-Operation (MOC). A draft MOC has been prepared for consideration by the PAQS Board.

A similar agreement is currently being discussed with the African Association of Quantity Surveyors (AAQS).

15.0 ICEC Accreditation of Member Certification & Continuing Professional Development Programs

ICEC would like to encourage PAQS associations who are members of ICEC to consider applying for ICEC accreditation of their certification and/or continuing professional development programs (CPD). ICEC Accreditation provides international recognition for the qualification and professionals qualified under these accredited programs are entitled to use the ICEC name and logo and the post-nominals ICECA to designate their achievement. Further details can be found on the ICEC website at: http://www.icoste.org/accred.htm

PAQS members who currently have ICEC accredited programs are the Australian Institute of Quantity Surveyors (AIQS), the New Zealand Institute of Quantity Surveyors (NZIQS), the Royal Institution of Surveyors Malaysia (RISM) and the Singapore Institute of Surveyors and Valuers (SISV).

16.0 International Standards

ICEC continues to develop an Inventory of Best Practice and Standards for Project Cost Management that is available on the ICEC website at http://www.icoste.org/category/resources/. ICEC would like to work with PAQS to further develop this inventory for the PAQS Asia Pacific region. The overall objective is to provide a single source inventory on the ICEC website that provides best practices and standards (or links to such) from around the world. It is envisaged that this will provide a valuable information source for the global profession.
17.0 Communications & ICEC Website

ICEC continues to implement and explore ways of improving communication and sharing of information amongst member associations and the individual members of these associations in particular. The following provides an overview of some of the main methods used.

ICEC International Cost Management Journal (ICMJ)

The ICEC International Cost Management Journal (ICMJ) is a peer reviewed on-line journal that features a collection of the best papers and articles that have been previously published in conference proceedings, symposia or journals produced by ICEC and ICEC member associations. It is a perpetual journal which allows papers to be submitted and included at any time.

The ICMJ provides a great opportunity for ICEC member associations to acknowledge high quality contributions to their publications and conference proceedings. The journal effectively contains the ‘best of the best’ papers published around the world by member associations. It provides a single-source means of publishing high quality papers produced worldwide in the fields of Cost Engineering, Quantity Surveying and Project Cost Management.

International Roundup Newsletter

The ICEC International Roundup Newsletter is published twice a year in March and October. The new version of the newsletter (first published in March 2010) has been very well received. ICEC would like to invite Region 1 members to contribute to the newsletter as it provides an excellent means of promoting your activities.

Promotional Materials

ICEC has developed a range of promotional materials that includes a marketing brochure and ICEC Information Kit. These can be found on the ICEC website at www.icoste.org.

ICEC Website

The ICEC website has been substantially improved over the past few years. Further work is being done to improve the ‘professional image’ of the site and to include more professional content.
18.0 Global Initiatives

ICEC is supporting a range of global initiatives being undertaken to help develop the project cost management profession on a global scale. The following are some of these initiatives.

Global Recognition - United Nations

The United Nations (UN) is an important organisation for the project cost management profession to be involved in. The UN Economic and Social Council (ECOSOC) coordinates the economic and social work of the UN and its family of organisations. It plays a key role in fostering international cooperation for development, consults with Non Government Organisations (NGOs) thus maintaining a vital link between the UN and civil society. ECOSOC is the central forum for discussing international economic and social issues and for formulating policy recommendations. ECOSOC oversees several programs, funds and other bodies within the UN. UN programs, funds and agencies have regional/sub-regional and in several cases national offices all over the world. Some of the bodies relevant to the project cost management profession are: UN-HABITAT (United Nations Human Settlements Program), UNEP (United Nations Environment Program), UNDP (United Nations Development Program), UNCTAD (United Nations Conference on Trade and Development) and ITC (International Trade Centre). The UN ECOSOC also works with specialised global agencies such as the World Bank Group, the International Monetary Fund (IMF), the United Nations Industrial Development Organization (UNIDO) and the World Trade Organization (WTO).

Three major project cost management related associations have achieved Non-Government Organisation (NGO) consultative status. ICEC has had ECOSOC Roster Consultative Status since 2006. FIG also has this Roster Consultative Status (since 1970). The RICS have had Special Consultative Status since 2003. This provides a solid platform to build on for the profession. ICEC is well placed to make positive contribution for the profession and to become influential in the UN system. The roster consultative status provides ICEC member associations and their members the opportunity to help formulate policies for UN Programs in social, economic and sustainable development. This can be achieved through conferences convened by the UN at national, regional and international levels. This may include discussing and developing methods for providing global and local solutions that will lead to cost and value effectiveness in UN programs and activities. It also provides an avenue for ICEC and PAQS member association individual members and firms to get involved in UN projects and programs.

Official Global Recognition of the Profession – Central Product Classification (CPC)

PAQS and the RICS and other kindred associations are currently collaborating to gain official recognition of the Quantity Surveyor/Cost Engineer within the UN and the World Trade Organisation. Quantity Surveying and Cost Engineering are not currently not recognised as professionals by the Central Product Classification (CPC) scheme of the World Trade Organisation (WTO)/Economic and Social Council (ECOSOC) of the United Nations. The CPC scheme applies to tradable and non-tradable goods and services. The CPC classifies products based on the physical characteristics of goods or on the nature of the services rendered within the global environment (UN 2012).

The scheme is very influential and is critical for the global identity of a profession. The relevant section of the CPC scheme for cost management professionals is Section 8: Business Services; Agricultural, Mining and Manufacturing Services. Within this section the most relevant group is Group 867: Architectural, Engineering and Other Technical Services. This group is currently divided into the following classes: Architectural services, Engineering services, Integrated
engineering services, Urban planning and landscape architectural services, Engineering related scientific and technical consulting services and Technical testing and analysis services. Quantity Surveying and Cost Engineering are not on this list but should be. International recognition in this CPC scheme is important for the global growth and development of the profession. Collaborative work continues amongst the above-mentioned associations to achieve this.

Official Global Recognition of the Profession – ISO Cost Management Standard

ICEC, PAQS, the RICS and other kindred associations are also currently collaborating to establish a global International Standards Organisation (ISO) Cost Management standard. A global standard will provide significant recognition for the profession and would provide the basis for institutionalising the benchmarks for our profession based on mutually recognised international standards and best practices. The global project management community embarked on the development of an ISO Project Management Standard in 2007 and recently completed the committee stages of developing the ISO-21500 Guide to Project Management standard. A final draft standard is due for completion shortly. The objective is to have the standard established by the end of the year. The process is not simple as demonstrated by the 5 years of development and this is only the first stage in developing a suite of portfolio, program and project management standards. A new ISO technical committee TC258 has been established to develop a functional set of integrated standards to improve project management on a global scale (Weaver 2012). The project cost management profession has much to learn from the project management experience in the development of these standards. In fact many project cost management professionals were actually involved in the ISO committee that developed this first draft. As mentioned above, ICEC, PAQS, the RICS and kindred associations are currently working together to map out a strategy to develop a cost management standard. This collaboration extends to the International Project Management Association (IPMA). The current strategy is looking at joining the project management community to develop a Cost Management Standard as a subset of the ISO project management standard (i.e. to form one of the suite of subset standards). The prevailing thought is that this approach would be more practical and would obviate the need to ‘reinvent the wheel’.

Project Cost Management Certification Program for the European Union

ICEC is currently looking into the development of a certification program that is suitable specifically for the European region. This is being done in collaboration with the International Project Management Association (IPMA). A longer term objective is to gain official recognition for the profession in the European Union.

19.0 Conclusion

Collaboration between the project cost management profession and their representative associations is the key for the global development of the profession. ICEC continues to work with these associations to bring everyone together to share knowledge and information to raise global professional standards.

Peter Smith
ICEC Secretary General
ITEM 18

Communications & ICEC Website
Item 18: Communications & ICEC Website

Peter Smith

The ICEC Secretariat and Executive Officers continue to implement and explore ways of improving communication and sharing of information amongst member associations and the individual members of these associations in particular. This continues to be one of the greatest challenges facing ICEC.

My Secretary-General's Report (Section 5.h.i) and the Secretariat Report (Section 5.h.ii) by ICEC Administrative Manager Sarah Nguyen provided an outline of current initiatives and suggestions for improving communications.

The purpose of this agenda item is to progress this further and discuss strategies to improve communication both within and outside the ICEC network and to receive feedback/suggestions from ICEC delegates and member associations.

The main items for discussion in this section are:

b. International Roundup Newsletter
c. Promotional Materials
d. ICEC Prospective Member Information Kit
e. Improving ICEC Communications
f. ICEC Website
ICEC International Cost Management Journal

ISSN 2077-8848

A compilation of classic CE, QS and PM papers published by ICEC members or presented at Member Congresses and Forums.

Search for the papers and other information with Google [http://www.icoste.org/GoogleSearch.htm#GoogleSearch.htm]

1. A. Larry Aaron, CCE, United States “Steps to Sponsoring Successful Seminars and Symposiums” (1992 Korevaar Award – Orla Florida, USA)
2. Ginette B. Basak, P Eng, Canada “Cost Management in an Imperfect World: Bridging the Gap Between Theory and Practice” (2 Plenary Lecture, Ljubljana, Slovenia)
8. Bostjan Bozic, Slovenia “Project-Based Integral Development of Youth in Slovenia” (2008 Humphreys Award – Slovenian Project Management Association)
11. Daniele Cimiotti, Italy “The Time Related Cost Index, “TRCI”” (2009 – AICE, Milan, Italy)
13. Peter Cox, Australia, FAIQS “Are We Really a Teflon Coated Profession? (Quantity Surveying)” (2008 – Toronto, Ontario, Canada)
15. Dr. Gianluca di Castri, Italy “Time Span of Discretionality: A Way of Measuring Job Levels in Public and Private Organisations” (AICE, Milan, Italy)
16. Dr. Gianluca di Castri, Italy “New Developments for the Systemic Management of a Major Engineering & Construction Project” (AICE, Milan, Italy)
18. Dr. Gianluca di Castri, Italy “Equitable Payment and Performance Related Payment in Engineering and Construction” (2001 – L AFITEP, Paris; reprinted in Ingegneria Economica, #73, 2001, AICE, Milan, Italy)
19. Dr. Gianluca di Castri, Italy “Organisation and Project Management of a Major Industrial Engineering and Construction Project” (International Congress, Fédération Internationale des Geomètres, Prague, Czech Republic)
20. Dr. Gianluca di Castri, Italy “Appraisal of Contractual Claims” (2000 – Calgary, Alberta, Canada)
22. Dr. Sebastian Dworatschek and Alexander Preuschoff, Germany “Present Status of Project Management in Different Industries (Global Survey)” (2006 – Plenary Lecture, Ljubljana, Slovenia)
Brazil to host 10th ICEC Congress in 2016

The Brazilian Institute of Cost Engineering (IBEC) will host the 10th ICEC World Congress in 2016.

The Congress Organizing Committee was officially announced at a gathering at the Engineering Club at Rio de Janeiro in November last year.

The Congress website was also launched, www.braziliandream2016.com.

Paulo Dias, IBEC President and coordinator of the organizing committee, highlighted the importance of the event to the knowledge of cost engineering in Brazil. "We have been struggling to make cost engineering a science, and events such as the 2016 World Congress will reinforce the importance of the field for society," said Paulo Dias.

Continued page 3
The DVP from Germany became the newest member of ICEC in November 2013. Refer to page 9 for the report.

The IPMA World Congress was successfully held in Dubrovnik, Croatia. ICEC collaborated with IPMA to provide a Cost Management track at the Congress. Refer to page 10 for the report.
INTERNATIONAL ROUNDUP
INTERNATIONAL COST ENGINEERING COUNCIL

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9th ICEC World Congress - Works In Progress - By Gianluca DiCastri (pg 10)
CECA - China Engineering Cost Association Poverty Relief Activities (pg 18)

Featuring the AICE & the 2014 ICEC World Congress

The International Cost Engineering Council (ICEC)
A Worldwide Confederation of Cost Engineering, Quantity Surveying and Project

www.icoste.org
ICEC MEMBER ASSOCIATIONS

Region 1 - North America and South America
AACEI (AACE - International) (United States)
AACEC (AACE - Canada)
GOGRC (Grupo OFC Guia de Costos) (Venezuela)
IBEC (Instituto Brasileiro de Engenharia de Custos)
SMIFC (Sociedad Mexicana de Ingeniería Económica)

Region 2 - Europe and the Near East
ACostE (Association of Cost Engineers) United Kingdom
AFITEP (Association Francophone de Management de Projet)
AICE (Associazione Italiana d’Ingegneria Económica)
CAPOS (Cypriot Association of Professional Quantity Surveyors)
DACE (Nederlandse Stichting Voor Kostentechniek)
FDP (Danish Project Management Association)
GTE / MKK (GTE Cost Engineering Club) (Hungary)
ICES (Institution of Civil Engineering Surveyors) (United Kingdom)
PMA (Projekt Management Austria)
PMG (Project Management Greece)
SPPR (Project Management Association of Slovakia)
SPR (Czech Association of Project Management)
ZPM (Slovenian Project Management Association)

Region 3 - Africa
ASAQS (Association of South African Quantity Surveyors)
GhIS (Ghana Institution of Surveyors Quantity Surveying Division)
INQS (Institute of Namibian Quantity Surveyors)
IQSK (Institute of Quality Surveyors of Kenya)
MAQS (Mauritius Association of Quantity Surveyors)
NIACE (The Nigerian Institute of Appraisers and Cost Engineers)
NQS (Nigerian Institute of Quantity Surveyors)
SAPCI (Southern African Project Controls Institute)

Region 4 - Asia Pacific
AIQS (Australian Institute of Quantity Surveyors)
ACES (Australian Cost Engineering Society)
BSU (Building Surveyor’s Institute of Japan)
CECA (China Engineering Cost Association)
FIQS (Fiji Institute of Quantity Surveyors)
HKIS (Hong Kong Institute of Quantity Surveyors)
IPMSL (Institute of Project Managers of Sri Lanka)
IQSSL (Institute of Quantity Surveyors of Sri Lanka)
JSCPE (Japan Society of Cost and Project Engineers)
NZIQS (New Zealand Institute of Quantity Surveyors)
PMAI (Project Management Associates – India)
SISV (Singapore Institute of Surveyors and Valuers)

ICEC EXECUTIVE OFFICEHOLDERS 2012-14
Chair Carsten Wredstrom, Denmark
Immediate Past Chair Murtala Oladapo, Nigeria
Senior Vice Chair Alexia Nalewajk, United States
Administrative Vice Chair TT Cheung, Hong Kong
Administrative Vice Chair Kwadwo H Osei-Asante, Ghana
Technical Vice Chair Andrej Kerin, Slovenia
Secretary-General Peter Smith, Australia
Chair - Advisory Board Roger Batkin, United Kingdom
Region 1 Director Angelo do Valle, Brazil
Region 2 Director Gianluca di Castri, Italy
Region 3 Director Robert Pearl, South Africa
Region 4 Director Tech Wooi Sin, Singapore

ICEC PUBLICATIONS & SERVICES
ICEC provides a wide range of publications and services. These include:

- International Roundup Newsletter (published bi-annually)
- E-Bulletins and Announcements
- Project Cost Management Standards & Best Practice (produced by member associations)
- Project Cost Management Education & Competency Standards (produced by member associations)
- International Project Cost Management Research Projects
- Book and Software Reviews
- International Project Cost Management Information
- Congresses, Seminars and Forums (including a biennial World Congress and annual Regional Congresses/Meetings)
- International Networks
- Collaboration and sharing of information and publications by member associations
About ICEC

Founded in 1976, the International Cost Engineering Council (ICEC) is a not for profit organization that promotes cooperation between national and multinational Cost Engineering, Quantity Surveying and Project Management professional associations around the globe.

ICEC is an umbrella organisation that represents project cost management associations on a global scale. Its membership currently comprises over 40 professional associations spread throughout the world. Whilst ICEC does not permit individual membership, ICEC collectively represents more than 100,000 project cost management professionals from over 100 different nations in the fields of Cost Engineering, Quantity Surveying and Project Management. These professionals are all members of ICEC member associations.

This provides a tremendous international network of project cost management professionals, firms and associations. ICEC provides a global identity for the profession.

International Framework

ICEC provides an international framework to promote worldwide exchange of project cost management information and experiences. A fundamental principle of ICEC is that it does not compete with member associations but rather provides the vehicle to promote collaboration between member associations and their members and to foster and promote the profession on a global scale.

ICEC is divided into 4 geographical regions:
- Region 1 - North and South America
- Region 2 - Europe and the Near East
- Region 3 - Africa
- Region 4 - Asia Pacific

The organisation is presided over by an Executive Committee comprising a Chair, Senior Vice-Chair, Administrative Vice-Chairs, Technical Vice-Chair and a Secretary-General. A Region Director is also appointed to oversee ICEC’s activities within each region. These positions are elected for a 2 year period at each biennial ICEC Council Meeting.

This is supported by the ICEC Secretariat which is based in Sydney, Australia. An Administrative Secretary provides the administrative support for the organisation.

Membership Benefits

The benefits enjoyed by associations and their members who become part of the ICEC member community are:

- Participation in a worldwide information network for exchange of Cost Engineering (CE), Quantity Surveying (QS), and Project Management (PM) information, queries & experiences
- Regional and worldwide congresses, meetings & seminars
- Promotion of standards for certification and continuing professional development programs worldwide
- Accreditation of certification and continuing professional development programs of member associations and reciprocal recognition of such accredited programs
- International promotion of member association congresses, symposia, and other technical events
- Sharing of technical journals and other publications with other ICEC member associations
- Right to reprint (with appropriate credit) articles appearing in the journals of other ICEC member associations
- Granting individual members of any ICEC association the rights and privileges of membership (excluding the right to vote or stand for elective office) while temporarily residing or working in the home country of another member association
- Promotion of co-operative research and technical activities among member associations
- A dedicated homepage on the ICEC website for each member association to promote their activities
- Development of international standards for terminology in CE, QS, and PM
- International promotion of member association publications
- International book reviews
- Worldwide communication for queries about technical matters by individual members of ICEC associations
- Development of beneficial relationships with other international coordinating bodies such as the International Project Management Association (IPMA), the Pacific Association of Quantity Surveyors (PAQS), the African Association of Quantity Surveyors (AAQS), and the International Federation of Surveyors (FIG);
- Fostering of networks between academics and universities engaged in CE, QS and PM education
- Joint development of position papers and reference documents of broad international interest.

ICEC Accredited Certification & CPD Programs

ICEC Member Associations may seek ICEC accreditation of Cost Engineering, Quantity Surveying, and Project Management certification and continuing professional development programs (CPD). These programs must meet ICEC’s international standards to be recognized and accredited.

Persons qualified under any of these accredited programs are entitled to use the International Cost Engineering Council name and logo and the post-nominals ICECA to designate their achievement.

In order to obtain ICEC accreditation for Project Management programs, the applicant organization must demonstrate that their programs fully meet the standards adopted by the International Project Management Association (IPMA).

For further details please refer to the ICEC website at:
http://www.icoste.org/accred.htm

ICEC Member associations interested in this international accreditation of their certification and continuing professional development programs may apply on-line through the ICEC website.
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About ICEC

Founded in 1976, the International Cost Engineering Council (ICEC) is a not for profit organisation that promotes cooperation between national and multinational Cost Engineering, Quantity Surveying and Project Management organisations around the globe.

ICEC is an umbrella organisation that represents project cost management associations on a global scale. Its membership currently comprises well over 40 professional associations spread throughout the world. Whilst ICEC does not permit individual membership, ICEC collectively represents more than 120,000 project cost management professionals from over 100 different nations in the fields of Cost Engineering, Quantity Surveying and Project Management. These professionals are all members of ICEC member associations.

This provides a tremendous international network of project cost management professionals, firms and associations. ICEC provides a global identity for the profession.

ICEC Objectives

- To encourage, promote, and advance the sciences and arts of cost engineering, quantity surveying, and project management for the public good, worldwide;
- To coordinate and sponsor International Cost Engineering (CE), Quantity Surveying (QS) and Project Management (PM) Congresses (on a worldwide scale);
- To coordinate and sponsor International CE, QS and PM Symposia (on a continental scale);
- To encourage cost engineers, quantity surveyors and project managers in countries where no formal association or organisation exists to form a group with objectives compatible with those of ICEC and its members;
- To participate in international events related to the practice of cost engineering, quantity surveying and project management sponsored by governmental and private organisations, national or international, whether members of ICEC or not, provided that these events are in keeping with the objectives of ICEC;
- To further the study of CE, QS and PM problems of worldwide or multinational character; and
- To encourage the development of professional certification programs in cost engineering, quantity surveying and project management.
Our International Framework

ICEC is a global group of cost engineering, quantity surveying and project management societies which acts to promote worldwide exchange of project cost management information and experiences. The organisation is divided into geographical regions, namely:

- Region 1 North and South America;
- Region 2 Europe and the Near East;
- Region 3 Africa; and
- Region 4 Asia Pacific.

A Region Director is appointed to oversee ICEC's activities within each region. Through our regional structure, and as an organisation as a whole, ICEC endeavours to:

- Encourage the conduct of regional and worldwide congresses, meetings, forums, and seminars;
- Promote co-operative research and technical activities among the member societies;
- Promote development of standards for accreditation and recognition of cost engineering (CE), quantity surveying (QS) and project management certification programs offered by the member societies;
- Encourage national and international networking among the members of all ICEC societies; and
- Develop international standards for terminology in CE, QS and project management.

ICEC Professional Canon of Ethics

Members of the cost engineering, quantity surveying, and project management professions are required to exhibit the highest standards of honesty and integrity. The services provided by these professionals require honesty and impartiality and commitment to the protection of the public health, safety, and welfare. ICEC has developed a strong Canon of Ethics for Cost Engineers, Quantity Surveyors, and Project Managers who are members of ICEC member associations. These have been adapted from the Canon of Ethics produced by the US National Society of Professional Engineers.
ICEC Officeholders 2012-14

ICEC officeholders are members of an ICEC member association and are elected for a two year period. The current ICEC officers for 2008-10 are:

- Chair: Carsten Wredstrøm, Denmark
- Immediate Past Chair: Murtala Oladapo, Nigeria
- Senior Vice Chair: Alexi Nalewaik, United States
- Administrative Vice Chair: TT Cheung, Hong Kong
- Administrative Vice Chair: Kwadwo H Osei-Asante, Ghana
- Technical Vice Chair: Andrej Kerin, Slovenia
- Secretary-General: Peter Smith, Australia
- Chair - Advisory Board: Roger Batten, United Kingdom

Region 1

- Region 1 Director: Angelo do Valle, Brazil
- Region 1 Assistant Secretary: Madhu Pillai, United States

Region 2

- Region 2 Director: Gianluca di Castri, Italy
- Region 2 Assistant Director: Alec Ray, United Kingdom
- Region 2 Assistant Secretary: Martine Miny, France

Region 3

- Region 3 Director: Robert Pearl, South Africa
- Region 3 Assistant Secretary: Egon Wortmann, South Africa

Region 4

- Region 4 Director: Teoh Wooi Sin, Singapore
- Region 4 Assistant Secretary: HH Kwan, Malaysia

ICEC Secretariat

Administrative Secretary: Sarah Nguyen
Benefits of ICEC Membership

The benefits enjoyed by those who become part of the ICEC member community are:

1. Participation in a worldwide information network for exchange of cost engineering (CE), quantity surveying (QS), and project management (PM) information and experiences;
2. Encouragement of the conduct of regional and worldwide congresses, meetings, forums, and seminars;
3. Promotion of standards for certification and continuing professional development programs;
4. Accreditation of certification and continuing professional development programs of member societies and reciprocal recognition of such accredited programs;
5. Promotion of member society congresses, symposia, and other technical events worldwide through the publications of the ICEC member societies and the ICEC newsletter, "International Roundup";
6. Sharing of technical journals and other publications with the other ICEC member societies;
7. Right to reprint (with appropriate credit) articles appearing in the journals of other ICEC member societies;
8. Granting of host society member registration fees to members of any ICEC society while attending congresses, seminars, symposia, and other events sponsored by another member society;
9. Granting individual members of any ICEC society the rights and privileges of membership (excluding the right to vote or stand for elective office) while temporarily residing or working in the home country of another member society;
10. Promotion of co-operative research and technical activities among member societies;
11. Availability of a homepage on the Internet for promotion of society activities at no charge to the society requesting this service;
12. Development of international standards for terminology in CE, QS, and PM;
13. Increased delegate attendance at congresses, seminars, and symposia through participation by members of ICEC societies in other countries;
14. Increased sales of publications through publicity and book reviews published in journals of other member societies and ICEC Newsletters;
15. Worldwide networks for queries about technical matters by individual members of ICEC societies;
16. Development of beneficial relationships with other worldwide coordinating bodies such as the International Project Management Association (IPMA), the Pacific and African Associations of Quantity Surveyors (PAQS & AAQS), and the International Federation of Surveyors (FIG);
17. Fostering of beneficial relationships between professors and universities engaged in cost engineering, quantity surveying, and project management education; and
18. Joint development of position papers and reference documents of broad international interest.
ICEC Accredited Certification & CPD Programs

ICEC Member Associations may seek ICEC accreditation of Cost Engineering, Quantity Surveying, and Project Management certification and continuing professional development programs (CPD). These programs must meet ICEC standards before being recognised.

Persons qualified under any of these accredited programs are entitled to use the International Cost Engineering Council name and logo and the post-nominals ICECA to designate their achievement.

In order to obtain ICEC accreditation for Project Management programs, the applicant organization must demonstrate that their programs fully meet the standards adopted by the International Project Management Association (IPMA).

For further details please refer to the ICEC website at:

http://www.icoste.org/accred.htm

ICEC Member associations desiring accreditation of certification and continuing professional development programs may apply on-line. Member association should address any questions to Peter Smith, ICEC Secretary-General.
ICEC Logo Usage

The following are guidelines relating to the use of the ICEC logo that must be adhered to by membership organisations and their individual members:

1. Certificates

Member organisations may include the ICEC logo on certificates of ICEC approved CPD programs. For example, certificates issued by the Australian Institute of Quantity Surveyors include the words:

“The Australian Institute of Quantity Surveyors Continuing Professional Development program is accredited by the International Cost Engineering Council.”

This is followed by the ICEC logo. Similar wording may be used on certificates issued by any accredited program. Importantly, the ICEC name and logo must be smaller in size than the name and logo of the member organisation. It is a requirement that approval by ICEC Executives is sought for any certificates bearing the ICEC name and/or logo before it is used. Submissions with a copy of the proposed certificate can be made by the member organization to ICEC for review and approval by emailing the ICEC Secretariat.

2. Letterhead and business cards

Recipients of ICEC Accredited certificates may include the ICEC logo and name on their business cards and organisational letterheads provided the sponsoring member body has submitted the proposed wording to ICEC for approval. Importantly, it is necessary for certificates to clearly show that:

a) they are issued by the member organisation and not by ICEC;

b) they are granted to the member organization and not to the individual; and

c) they are awarded to individuals and not his/her business entity.

3. Post Nominals

ICEC permits the use of post nominals denoting ICEC accreditation for its individual members. The important consideration in the use of the initials is that the ICECA (International Cost Engineering Council Accredited) follows the initials related to the membership and certification granted by the member organisation. The ICECA initials may not be used separately and may not appear at any other location in a list of credentials. The following examples provide an idea of what is considered appropriate use of ICEC initials.

“MAICE CCE ICECA” means the individual is a member and holds a current Certified Cost Engineer certificate issued by AICE and accredited by ICEC.

“FAIQS ICECA” means the person is a fellow of ICEC and holds a current CPD certificate issued by the Australian Institute of Quantity Surveyors, which is ICEC accredited.
ICEC Publications & Services

International Roundup Newsletter

ICEC publishes a bi-annual e-newsletter called the International Roundup Newsletter – available on the website – which provides news and relevant information about ICEC activities and initiatives.

ICEC E-Bulletins

ICEC E-Bulletins are distributed to each member association on a regular basis with news and other information. Contributions in the form of information briefs or notices are gratefully received.

ICEC Announcements

ICEC Announcements are released to mark key events. These are circulated to ICEC members and our extensive list of industry and professional contacts.

International Cost Management Journal (ICMJ)

ICEC’s new on-line journal is called the ICEC Cost Management Journal (ICMJ). The ICMJ includes previously published refereed and other substantive articles by members of ICEC member associations. Papers are selected by ICEC delegates and office-holders across the world. They represent leading articles in the field.

Magazines and Journals

Individual ICEC member associations publish magazines and journals in their various languages and exchange their magazines and other publications with all ICEC member groups.

International Standards & Best Practice

ICEC has compiled an ‘Inventory of Best Practice and Standards’, which is a listing of best practices and standards that have been developed in a variety of countries for project cost management. This includes documents developed by ICEC member associations plus independent standards prepared by other organisations such as the International Organization for Standardization (ISO), the International Project Management Organization (IPMA) and the Commission Electrotechnique Internationale (IEC).

Worldwide Educational & Competency Standards

ICEC also provides a range of professional competency standards developed by member associations to assist other associations in the development and accreditation of their own education and certification programs. The purpose is to share information about the various standards for mutual benefit.
Research Projects

ICEC member associations and their members are encouraged to propose research projects. Projects of sufficient merit will be then supported by the ICEC International Network.

Sharing Information

ICEC places a great deal of emphasis on sharing information and knowledge amongst member associations. A key component of the ICEC Constitution is a requirement that all member associations share and exchange their magazines and other publications with all ICEC member societies.

Books and Software Reviews

Regular reviews of books and software relating to project cost management are provided on the ICEC website. This also provides a good information source for key cost management literature.

International Project Cost Management Information,

ICEC provides a comprehensive list of links to sources of international cost data, information and software. One of the most common requests that ICEC receives is for information on international project costs. ICEC is currently developing an extensive list of links to published sources of cost information around the world. Once compiled, it is expected that this list will be the most comprehensive of its type in the world. Plans are in place to also provide extracts from some of the major international cost data publications to facilitate indicative international cost comparisons.

Conferences, Seminars and Forums

World Congress

ICEC holds its main centre-piece World Congress and Council meeting every two years. The 2012 ICEC World Congress and Council meeting was held in Durban, South Africa from 23-27 June 2012. Member Associations from around the globe come together to network, share information/ideas and to develop strategic plans for the ICEC organisation. In 2014 the ICEC Congress and Council Meeting will be held in Milan, Italy from 19-23 October 2014.

Regional Meetings

ICEC regional meetings and congresses are more regular usually being held on at least an annual basis. The annual PAQS Congresses have provided the vehicle for Region 4 meetings and AACE International’s annual meetings usually include Region 1 meetings. Other ICEC region meetings are usually held in conjunction with key regional events.
ICEC Member Associations

Region 1 – North & South America

- AACEI (AACE - International) (United States)
- AACEC (AACE - Canada)
- GOGRC (Grupo OFC Guia de Costos)
- IBEC (Instituto Brasileiro de Engenharia de Custos)
- SMIEFC (Sociedad Mexicana de Ingeniería Económica, Financiera y de Costos)

Region 2 - Europe and the Near East

- ACostE (Association of Cost Engineers - United Kingdom)
- AFITEP (Association Francophone de Management de Projet)
- AICE (Associazione Italiana d’Ingegneria Economica)
- CAPQS (Cyprus Association of Professional Quantity Surveyors)
- DACE (Nederlandse Stichting Voor Kostentechniek)
- FDP (Foreningen for Dansk Projektledelse / Danish Project Management Association)
- GTE / MKK (GTE Cost Engineering Club)
- ICES (Institution of Civil Engineering Surveyors)
- PMA (Projekt Management Austria)
- PMG (Project Management Greece)
- RACE (Romanian Association of Cost Engineering)
- SPPR (Spolocnost pre projektové riadenie / Project Management Association of Slovakia)
- SPR (Spolocnost pro projektové rízení / Czech Association of Project Management (PM);
- VSF (Verkefnastjórnunarfelag Islands / Project Management Association of Iceland)
- ZPM (Slovenian Project Management Association)

Region 3 - Africa

- ASAQS (Association of South African Quantity Surveyors)
- GhIS (Ghana Institution of Surveyors Quantity Surveying Division)
- INQS (Institute of Namibian Quantity Surveyors) (ICEC Associate Member)
- IQSK (Institute of Quantity Surveyors of Kenya)
- MAQS (The Mauritius Association of Quantity Surveyors) (ICEC Associate Member)
- NIACE (The Nigerian Institute of Appraisers and Cost Engineers)
- NIQS (Nigerian Institute of Quantity Surveyors)
- SAPCI (Southern African Project Controls Institute)

Region 4 - Asia Pacific

- AIQS (Australian Institute of Quantity Surveyors)
- ACES (Australian Cost Engineering Society)
- BSIJ (Building Surveyor’s Institute of Japan / Nihon Kenchiku Sekesans Kenkyusho)
- CECA (China Engineering Cost Association)
- FIQS (Fiji Institute of Quantity Surveyors)
- HKIS (Hong Kong Institute of Quantity Surveyors)
- IPMSL (Institute of Project Managers of Sri Lanka)
- IQSSL (Institute of Quantity Surveyors of Sri Lanka)
- ISM (Institution of Surveyors, Malaysia / Pertubuhan Jurubatul Malaysia)
- JSCPE (Japan Society of Cost and Project Engineers / Kosou Kougaku Kenkyusho)
- NZIQS (New Zealand Institute of Quantity Surveyors)
- PMAI (Project Management Associates – India)
- SISV (Singapore Institute of Surveyors and Valuers, Quantity Surveying Division)
Membership Application Requirements

ICEC membership is granted to national and multi-national organisations or associations once they have achieved the affirmative vote of two-thirds of the ICEC Membership base. When applying for membership, organisations or associations must provide the following to the ICEC Secretary:

a. A description of the entity's objectives;

b. A copy of the Constitution or other governing document (with an English language translation thereof if English is not the primary language of the original document);

c. A description of the entity's requirements of individual or corporate membership in its association or organization, including a copy of a membership application form (with an English language translation thereof if English is not the primary language of the original application form);

d. A tabulation of the number of the entity's individual and corporate members;

e. A description of the types of organizations for whom the entity's individual members work;

f. Payment of the ICEC annual subscription fee for the year in which membership application is made;

g. A copy of the entity's most recent annual financial status report; and

h. A copy of any journal or other document published by or in the association's name.

Membership Subscription Fees:

1. Effective 1 January 2009, ICEC fees are payable in Australian (AU) dollars (in lieu of US dollars). This change was necessary because of rapid fluctuation in exchange rates in recent years and because the ICEC Secretariat is now located in Australia. Fees however may continue to be paid in US $ at whatever the actual exchange rate is at the time payment is made.

2. The annual ICEC Member subscription fee is AU $0.65 per individual member plus AU $16.00 per industry or corporate member of the association requesting ICEC membership. A minimum annual membership fee of AU $425.00 is required. The maximum annual fee payable by large associations is AU $10,700.

3. The grade of Associate Member was created for organisations having fewer than 100 individual members. The Associate Member subscription fee is AU $2.00 per individual member with a minimum annual membership fee of AU $100.00. For the purpose of determining subscription fees and for determining if an applicant for Associate Membership has less than 100 individual members, each industrial firm or organisation which is a member of the applicant association shall be considered as the equivalent of 10 individual members.
Please forward the completed form with attachments to the:

**ICEC Secretariat**

Email: secretariat@icoste.org

### Association Information

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### Primary Contact

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### Other Contact Information:

### Alternate Contact Person

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Other contact information:
### Additional contact person (for example, a key administrative contact)

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### Executive Officers

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### Number of members

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# Checklist of required attachments

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<td>1.</td>
<td>A description of the Association’s objectives</td>
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<td>2.</td>
<td>A copy of the Association’s Constitution or other governing document (with an English translation thereof if English is not the primary language of the original document).</td>
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<tr>
<td>3.</td>
<td>A description of the Association’s requirements of individual or corporate membership, including a copy of their membership application form (with an English translation thereof if English is not the primary language of the original application form).</td>
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<td>4.</td>
<td>A tabulation of the number of their individual and corporate members.</td>
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<tr>
<td>5.</td>
<td>A description of the types of organisations for whom their individual and corporate members work.</td>
</tr>
<tr>
<td>5.</td>
<td>Payment of the ICEC annual subscription fee for the year that the membership application is made. Please see overleaf for information about payment options. An invoice can be provided on request.</td>
</tr>
<tr>
<td>6.</td>
<td>A copy of the Association’s most recent annual financial status report.</td>
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<tr>
<td>7.</td>
<td>A copy of any journal or other document published by the Association or in their name.</td>
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</tbody>
</table>

Signature of Executive Officer:

Position:

Date:
ICEC Credit Card Payment

Fax or email this page and your Annual Return/Invoice to the ICEC Secretariat.

This will appear on your statement as a payment to the Australian Institute of Quantity Surveyors.

Name of organisation making payment: ________________________________

Contact name and email: ________________________________

Amount: $AUD ____________ Expiry date: ________________

Name on card: ________________________________

Signature ________________________________

Address: ________________________________

State: __________________________ Post / Zip code ________________

Country ________________________________

If you have any questions or for further information please contact:

Sarah Nguyen
International Cost Engineering Council Secretariat
Level 6, 65 York Street
Sydney, NSW 2000, AUSTRALIA
Email: secretariat@icoste.org
Phone: 61 2 9262 1822
Fax: 61 3 9279 1400
http://www.icoste.org
The 2014 9th ICEC World Congress will be held in Milano, Italy from 20-22 October 2014. This will be preceded by the 2014 ICEC Council Meeting on 18-19 October 2014 at the same location. The event is being hosted by the ICEC member AICE – The Italian Association for Total Cost Management. Registrations to attend the event are open and we would like to invite you to attend this global event. Further details about registration and other congress information can be found on the Congress Website at: [www.icec2014.it](http://www.icec2014.it)

What is the International Cost Engineering Council (ICEC)?

The International Cost Engineering Council (ICEC) is a nonpolitical and nonprofit organization which was founded in 1976 with the object of promoting cooperation between national and multinational cost engineering, quantity surveying and project management organizations worldwide for their mutual wellbeing and that of their individual members.

ICEC member societies are located in more than 40 countries, and have chapters or sections in many additional countries. Through these chapters and sections, ICEC has access to more than 120,000 cost engineers and project managers in over 120 different nations. Regular ICEC meetings are attended by delegates of the member societies where subjects of common interests are exchanged and discussed. Each member society has one vote on the Council.

2012-2014 ICEC Executive Officeholders

ICEC office holders are members of an ICEC member association and are elected for a two year period. The term of the current officers will end in June 2014. The current ICEC officers are:

Carsten Wredstrøm  
Chair  
Denmark

Dr Alexia Nalewaik  
Senior Vice-Chair  
USA

Dr Peter Smith  
Secretary-General  
Australia
• Immediate Past ICEC Chair – Murtala Oladapo (Nigeria)

• **ICEC Region Directors**
  - Region 1 – Angelo do Valle (Brazil)
  - Region 2 – Gianluca di Castri (Italy)
  - Region 3 – Robert Pearl (South Africa)
  - Region 4 – Teo Wooi Sin (Singapore)

• **ICEC Region Deputy Directors**
  - External Relations
    - Region 2 – Alec Ray (United Kingdom)
    - Region 4 – HH Kwan (Malaysia)
  - Marketing
    - Region 2 – Peter Schwanental (United Kingdom)
    - Region 4 – Eugene Seah (Singapore)
  - Standards/Professional Development
    - Region 2 – Martine Miny (France)
    - Region 4 – Andrew Harfield (Australia)
  - Academic Forums/Research
    - Region 2 – Janne Skovgaard (Denmark)
    - Region 4 – Dr. Paul Ho (Hong Kong)

• **ICEC Region Assistant Secretaries**
  - Region 1 – Madhu Pillai (United States of America)
  - Region 2 – Francesco Solustri (Italy)
  - Region 3 – Egon Wortman (South Africa)
  - Region 4 – Shi Li (China)

**ICEC Advisory Board & ICEC Ambassadors**

Roger Batten – Advisory Board Chair (ICEC Chair 1996-1998)
Murtala Oladapo (ICEC Chair 2010-12)
Peter Cox (ICEC Chair 2008-10)
Basie Verster (ICEC Chair 2004-06)
Dennis Lenard (ICEC Chair 2000-02)
Allen Hamilton (ICEC Chair 1998-2000)
Christopher Walker   (Inaugural ICEC Chair 1976-1980)
Ong See Lian (RICS Global President 2011-12, PAQS Chair 2003-05, RISM President 2003-04)
Adesh Jain (IPMA Chair 2007-08, ICPMA President 2008-09, PMA-India Hon National President)
Carsten Wredstrom – Observor (Current ICEC Chair 2012-14)

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**Women in Project Management – Interview with Deanne Earle and Dr Alexia Nalewaik**

‘Women in project management’ is an interview with Dr Alexia Nalewaik- Senior Vice-Chair of the ICEC Executive Board and Deanne Earle the Director of Unlike Before Ltd conducted by KnowledgeTrain.

Please click on the following link to access the interview article: ‘Women in project management’ [http://www.knowledgetrain.co.uk/blog/women-in-project-management-interview-with-deanne-earle-and-alexia-nalewaik.php]
ITEM 19

ICEC Accreditation of Certification & CPD Programs
Item 19:
ICEC Accreditation of Certification & CPD Programs

Peter Smith

The purpose of this agenda item is to remind member associations of the benefits of having their Certification and Continuing Professional Development (CPD) Programs accredited by ICEC.

Member associations who currently have ICEC accredited programs are:

- AACE (Association for the Advancement of Cost Engineering International)
- ACostE (Association of Cost Engineers - United Kingdom)
- AICE (Italian Association for Total Cost Management)
- DACE (The Netherlands), ZPM (Slovenia)
- AIQS (Australian Institute of Quantity Surveyors)
- NZIQS (New Zealand Institute of Quantity Surveyors)
- RISM (Royal Institution of Surveyors Malaysia)
- SISV (Singapore Institute of Surveyors and Valuers)
- ASAQS (Association of South African Quantity Surveyors).

ICEC Accreditation provides international recognition for the qualification. Professionals qualified under these accredited programs are entitled to use the ICEC name and logo and the post-nominals ICECA to designate their achievement.

Further details can be found on the ICEC website at:

http://www.icoste.org/accred.htm
ICEC Accredited Certification and Continuing Professional Development Programs

ICEC Member Associations may seek ICEC accreditation of Cost Engineering, Quantity Surveying, and Project Management certification and continuing professional development programs (CPD), provided that these programs meet ICEC standards for recognition.

Persons qualified under any of these accredited programs are entitled to use the International Cost Engineering Council name and logo and the post-nominals ICECA to designate their achievement. Click here for further details. In order to obtain ICEC accreditation for Project Management programs, the applicant organization must demonstrate that their programs fully meet the standards adopted by the International Project Management Association (IPMA). Click here for information about the IPMA program and here for information about the IPMA’s requirements for each level of their program. Click here to see the ICEC criteria for accreditation of certification and CPD programs. Click here to go to Supplemental guidelines for ICEC recognition of speciality Certification and Continuing Professional Development Programs. ICEC Member associations desiring accreditation of certification and continuing professional development programs may apply online. Member association should address any questions to Peter Smith, ICEC Secretary-Treasurer.

ICEC Accredited Certification and Continuing Professional Development Programs

The following programs currently hold ICEC accreditation:

**Quantity Surveying**
- Australian Institute of Quantity Surveyors Quantity Surveying CPD Program – Accreditation expires June 2017;
- Association of South African Quantity Surveyors Quantity Surveying CPD Program – Accreditation expires July 2015;
- Royal Institution of Surveyors, Malaysia Quantity Surveying CPD Program – Accreditation expires July 2015; and
- New Zealand Institute of Quantity Surveyors Quantity Surveying CPD Program – Accreditation expires June 2017.
- Singapore Institute of Surveyors and Valuers CPD Program – Accreditation expires January 2017.

**Cost Engineering / Cost Consulting – Professional Level**
- AACE International (United States/Canada) Certified Cost Professional (CCP) Program – Accreditation expires June 2017;
- Association Francophone de Management de Projet (France) Certification en Matrise de Projet (CMP) Program – Accreditation expires June 2017;
- Association of Cost Engineers (United Kingdom) ACostE Tiered Accreditation Programme – Accreditation expires April 2017; (details about the program can be found at [www.acoste.org.uk](http://www.acoste.org.uk))
- Association of Cost Engineers (United Kingdom) Certified Cost Engineer (CCE) Programme – Accreditation expires June 2017; (details about the program can be found at [www.acoste.org.uk](http://www.acoste.org.uk))
- Associazione Italiana d’Ingegneria Economica (Italy) Practicante in Ingegneria Economica (PIE/ICECA) Program – Accreditation expires December 2018;
- Dutch Association of Cost Engineers Certified Cost Engineer (CCE) Diploma Program – Accreditation expires January 2017; and

**Cost Engineering / Cost Consulting – Graduate Level**
- AACE International (United States/Canada) Certified Cost Technician (CCT) Program – Accreditation expires June 2017;

**Cost Engineering / Cost Consulting – Specialty Programs**
- AACE International (United States/Canada) Planning and Scheduling Professional (PSP) Program – Accreditation expires June 2017;
- AACE International (United States/Canada) Earned Value Professional (EVP)
Program – Accreditation expires June 2017;

**Project Management – Certified Projects Director (IPMA Level A)**
- Slovenian Project Management Association (Slovensko Združenje za Projektne Managementa) – Accreditation expires July 2015.

**Project Management – Certified Senior Project Manager (IPMA Level B)**
- Czech Association of Project Management (Społeczność projektywizacji) (Czech Republic) – Accreditation expired August 2009.
- Slovenian Project Management Association (Slovensko Združenje za Projektne Managementa) – Accreditation expires July 2015.

**Project Management – Certified Project Manager (IPMA Level C)**
- Czech Association of Project Management (Społeczność projektywizacji) (Czech Republic) – Accreditation expired August 2009.
- Slovenian Project Management Association (Slovensko Združenje za Projektne Managementa) – Accreditation expires July 2015.

**Project Management – Certified Project Management Associate (IPMA Level D)**
- Czech Association of Project Management (Społeczność projektywizacji) (Czech Republic) – Accreditation expired 1 August 2009.
- Slovenian Project Management Association (Slovensko Združenje za Projektne Managementa) – Accreditation expires July 2015.

[^]

**Guidelines for the accreditation of Cost Engineering, Project Management, Quantity Surveying and related Continuing Professional Development and specialty certification Programs**

Click here to download the Guidelines as a PDF file [http://www.icoste.org/AccredGuidelines.pdf]

**Preamble:**

In order to be accredited by the International Cost Engineering Council (ICEC), a certification or continuing professional development program must be consistent with the objectives prescribed by ICEC. To that end, certification and continuing professional development programs will be considered against the following guidelines.

**General Guidelines**

1. **Purposes of Continuing Professional Development and Specialty Certification Programs**
   - To raise the professional standards and improve the practice of cost engineering, quantity surveying, and project management by giving special recognition by their peers to those who, in fulfilling prescribed standards of performance and conduct, have demonstrated and maintained a high level of competence and ethical practices;
   - To identify for employers, clients, and the public, persons with broad knowledge of and capability to professionally apply, the principles of cost engineering, quantity surveying, and project management;
   - To establish a continuing program whose goal is the improvement of individual cost engineering, quantity surveying, and project management skills and professional development; and
   - To clarify the body of knowledge and standards of conduct for the practice of cost engineering, quantity surveying, and project management.

2. **Areas of Certification Specialization**

Applicants will be certified in the specialties of Cost Engineering, Cost Estimating, Cost Control, Planning and Scheduling, Project Management, Construction Cost Management, and Quantity Surveying, as well as other related areas.

3. **Administration**
The Board of Directors of the Association granting the certification is responsible for establishing the rules governing academic achievement, job experience, and character reference requirements for those applying for certification; Responsibility for planning, directing, and administering the program rests with a certification body appointed by the Association Board of Directors; The certification body prepares, or causes to be prepared, the examinations, sample questions, study guide and required instructional texts; An examination administrator will administer each examination, and examination proctors will conduct the examination; and The certification body shall not determine who shall engage in or practice in a given specialty area, but rather shall certify those who apply for certification and are deemed qualified and capable of being recognized as certified individuals.

4. Structure of Certifying Body
- Be non-governmental;
- Conduct certification activities which are national or international in scope;
- Be administratively independent in matters pertaining to certification. However, appointment of members of the certifying body may be by the sponsoring organization;
- Have a certifying body which consists of a majority of certified individuals; and
- Have formal procedures for the selection of members of the certifying body which shall prohibit the certifying body from selecting more than one-third of its members.

5. Resources of Certifying Body
- Have the financial resources to properly conduct the certification activities; and
- Possess the knowledge and skill necessary to conduct the certification program.

6. Certification Program Operation
- Have a mechanism to evaluate individual competence that is objective, fair, and based on the knowledge, skills, and abilities needed to function in the specialty area;
- Provide the public, consumers, and sponsoring organizations with an opportunity for input into the policies and decisions of the certifying body;
- Have formal evaluation mechanisms that insure relevance of the knowledge, skills, and abilities used to define the specialty area;
- Assure that any examinations used are designed to test the body of knowledge relevant to the specialty area;
- Utilize appropriate measures to protect the security of all examinations;
- Utilize pass/fail levels that are generally accepted in the psychometric community as being fair and reasonable; and
- Utilize evaluation mechanisms that attempt to establish both reliability and validity for each form of an examination.

7. Public Disclosure of Certification
- Publish a document which clearly defines the certification responsibilities of the certifying body and outlines any other activities of the certifying body which are not related to certification;
- Make available general descriptions of the procedures used in test construction and validation, test administration, and reporting of test results;
- Publish a comprehensive summary or outline of the information, knowledge, or functions covered by any examination which may be required; and
- Publish at least annually a summary of certification activities, including number of applicants, number certified and number recertified.

8. Responsibilities to Applicants
- Shall not discriminate among applicants as to age, sex, race, religion, national origin, disability, or marital status;
- Provide all applicants with copies of formalized procedures for application for, and attainment of, certification;
- Have a formal policy for the periodic review of applications and testing procedures to
insure that they are fair and equitable;

- Have competently proctored testing sites that are readily accessible at least once annually;
- Have prompt reporting of test results to applicants;
- Make available to applicants failing an examination information on general areas of deficiency;
- Maintain confidentiality of each applicant’s examination results; and
- Have a formal published policy on appeal procedures.

9. Responsibilities to the Public and Consumers

- Strive to insure that any examination adequately measures the knowledge, skill, and abilities required for practice in the specialty area;
- Award certification only after the knowledge, skills, and abilities of the individual have been evaluated and determined to be acceptable;
- Maintain a publicly accessible roster of those persons certified by the certifying body;
- Have formal due process policies and procedures for discipline of certificants, including revocation of the certificate; and
- Insure that any title or credential awarded by the credentialing body accurately reflects the specialty area.

10. Recertification

Have a process that has as its goal maintenance and enhancement of professional qualifications.

11. Titles

The use of any title granted by an accredited organization in recognition of meeting their continuing professional development or certification program is limited to those individuals who have met the requirements of the accredited program. The additional title of ICECA, International Cost Engineering Council Accredited, may be used in conjunction with the title or postnominals granted by the certifying association.

With respect to programs granting a the title of Certified Cost Engineer or any similar title including the word “engineer” or any variation thereof, it should be made clear that the title does not convey any legal right to practice engineering, which may be controlled by state, provincial, or national laws or regulations.

12. National Norms and Standards

Be in full compliance with all applicable national norms and standards adopted by the country from which the certification program is administered (e.g., European Standard EN45013, British Standard 7513).

Supplemental guidelines of Speciality Certification and Continuing Professional Development Programs

Click here to download the Guidelines as a PDF file. [http://www.icoste.org/AccredSupp.pdf]

To achieve ICEC recognition, certification and continuing professional development programs will be measured against the following guidelines:

1. The certifying body must have developed a detailed document specifying the “body of knowledge” or “minimum level of skills and knowledge” required by a practitioner in the specialty area. Evidence must be presented that the body of knowledge document has been developed and subjected to critique by practicing professionals in the field. The document must be reviewed and updated as necessary to maintain currency with the state-of-the-art no less frequently than once every five years.

2. Candidates for certification must meet one of the following two sets of requirements:
   - Hold an accredited baccalaureate (four-year) engineering or related degree (or equivalent training and experience) and possess a minimum of two years of practical experience in responsible charge of work in the specialty area; or
   - Be a corporate member of a nationally accredited institution in the field of cost engineering.
or construction cost management and have at least three years experience in that field following corporate membership in the accredited institution.

3. Certification shall be granted upon successful completion of a comprehensive examination covering the topics enumerated in the “body of knowledge” or “minimum level of skills and knowledge” document(s) for the specialty.

**Note:** For a period not to exceed twelve months after the date of recognition of the program, newly recognized certification or continuing professional development programs may grant certification to individuals on the basis of eminence or extensive education and/or experience without examination (i.e., by grandfathering). After that time, no individual shall be certified other than by examination.

4. Because certification is to recognize continuing professional qualifications in current technology, the period of certification shall not exceed five years without recertification. It is further recommended that the period of certification be limited to three years if feasible in the opinion of the cognizant certifying body.

5. Recertification may be achieved either by examination or by presenting satisfactory evidence of some combination of continuing professional experience, continuing professional development, and professional society activity in the specialty area. In the latter case, while continuing professional experience should receive primary weighting in granting recertification, the requirements must include an average of at least twenty hours of continuing professional development in the specialty area per year. Continuing professional development activities may include formal courses, technical meeting attendance, and related activities. Professional society volunteer activity, related professional community volunteer service, authoring of technical papers, and similar activities may be considered by the certifying body in lieu of a portion of the continuing professional development or professional experience requirements. All activities for which recertification credit is granted must have been conducted during the immediately preceding period of certification. No credit may be granted for activities occurring at any prior time.

6. Certification may not be granted for a period exceeding five years.* If recertification requirements are not met on or before the expiration date of current certification, recertification may be achieved by examination. When extenuating circumstances prevent an individual from recertifying within the prescribed time interval, the certifying body may grant a limited extension. The certifying body, however, may grant the title of “emeritus” or “retired” to fully retired persons who were currently certified at the time of retirement and who no longer engage in professional practice in the specialty area. Retirees who subsequently re-enter the profession as consultants or through re-employment must renew their certification in the manner specified in Item 5 above.

* Certification programs which are based upon the attainment of an academic degree in cost engineering or which are equivalent to the United Kingdom Chartered Engineer status need not abide by this five-year limitation provided that, in order to obtain ICEC recognition, certificants produce evidence no less often than every three years that they have met the requirements of paragraph 5 above in a manner acceptable to ICEC.
ITEM 20

United Nations/UN Habitat
Item 20:
United Nations/UN Habitat

Murtala Oladapo & Peter Cox

The purpose of this agenda item is to remind ICEC member associations about ICEC’s connection with the United Nations/UN Habitat.

The United Nations (UN) is an important organisation for the project cost management profession to be involved in. The UN Economic and Social Council (ECOSOC) coordinates the economic and social work of the UN and its family of organisations. It plays a key role in fostering international cooperation for development, consults with Non Government Organisations (NGOs) thus maintaining a vital link between the UN and civil society.

ECOSOC is the central forum for discussing international economic and social issues and for formulating policy recommendations. ECOSOC oversees several programs, funds and other bodies within the UN. UN programs, funds and agencies have regional/sub-regional and in several cases national offices all over the world. Some of the bodies relevant to the project cost management profession are: UN-HABITAT (United Nations Human Settlements Program), UNEP (United Nations Environment Program), UNDP (United Nations Development Program), UNCTAD (United Nations Conference on Trade and Development) and ITC (International Trade Centre). The UN ECOSOC also works with specialised global agencies such as the World Bank Group, the International Monetary Fund (IMF), the United Nations Industrial Development Organization (UNIDO) and the World Trade Organization (WTO).

ICEC has had ECOSOC Roster Consultative Status since 2006.

The roster consultative status provides ICEC member associations and their members the opportunity to help formulate policies for UN Programs in social, economic and sustainable development. This can be achieved through conferences convened by the UN at national, regional and international levels. This may include discussing and developing methods for providing global and local solutions that will lead to cost and value effectiveness in UN programs and activities. It also provides an avenue for ICEC member associations and individual members and firms to get involved in UN projects and programs.
United Nations /UN Habitat

by

Murtala Oladapo and Peter Cox

Introduction

ICEC became an NGO of the UN in 2006 under the Roster Consultative Status Category.

Past Activities

In 2008, ICEC was granted a time of 2 hours for a cross-cutting seminar on the subject “Cost and Procurement Management of Affordable Housing and Infrastructure at the World Urban Forum (WUF)4 on 3rd -7th November 2008 Nanjing China. Unfortunately due to circumstances beyond the control of UN-Habitat, the entire WUF4 Programme was reviewed in scope. The slots for ICEC along with several others were eliminated and replaced with (a) The Private Sector Consultation meeting held on Tuesday 4th November 2008 during the WUF4 which had the objective of identifying key steps for improving the contribution of the urban poor and agreeing on core business principles on corporate social responsibility for sustainable urbanization based on a background paper and (b) the Habitat Business and Award Forum on 7th July 2009 in New Delhi India

Murtala Oladapo represented ICEC in Nanjing, China at several programmes at the WUF4 including the Private Sector Consultation meeting. The meeting was interactive. A short presentation was made on the global nature of the ICEC organization with membership worldwide who can offer services and assist in providing local and global solutions in cost, project management and procurement systems to clients for sustainable urban development, housing and infrastructure development.

The second segment of the revised programme was the Habitat Business Forum on Innovative Cities held on 7–9 July New Delhi, India. ICEC immediate Past Chair, Peter Cox represented ICEC and made a presentation on Post-Disaster Reconstruction.

In 2001, before ICEC become an NGO, ICEC Region 3 in conjunction FIG Commission 10 (Construction Economics and Management) organised a seminar on Cost Management of Affordable Housing in Kenya in collaboration with UN-Habitat.

As a result of these activities we have been able to place ICEC within the UN System and the UN-Habitat Agenda. However we now need to plan and put in place a UN Strategy for the benefit of member associations and their members.
Planning the UN Strategy.

The planning of the UN Strategy has been a major challenge since ICEC became an NGO of the UN. In order to overcome this challenge, under the new governance structure, the Vice Chair Administration (External Relations) is the Chair of the External Relations committee. The committee comprise the Deputy Director (External Relations) from each regions. One of the committees major Responsibility is the development and implementation of the UN Strategy.

Furthermore, that the ICEC UN Strategy will be better served by the Executive collaborating with the Headquarters of UN Agencies of interest to ICEC and the ICEC Regional Executives collaborating with such Agencies at the Regional levels. The majority of UN Agencies have Regional offices equivalent to that of ICEC Regions. The national associations will also collaborate with the national offices of UN agencies if necessary. This one of the models the External Relations committee should look into.

Conclusion

The past involvement with the UN System suggests that ICEC should be organised to enable interested members to participate in UN Programmes and activities. Similar Organisation has taken the initial risks for the benefit of long-term commercial benefits and sustainability of their professions.
ITEM 21

Obligations & Advantages of
ICEC Member Societies
**Item 21: Obligations & Advantages of ICEC Member Societies**

**Peter Smith**

The purpose of this agenda item is to remind member associations of the obligations and advantages of ICEC membership. These include:

a. Sharing of publications – All ICEC members should be mailing their publications to all other members and the ICEC Secretary-Treasurer (c/o of the ICEC Secretariat)

b. Reprinting of articles – ICEC members are free to reprint articles from the publications of any other with appropriate credit to the source

c. Reciprocal membership courtesy – Visiting members of other ICEC societies should be extended the courtesies accorded to your own members

d. Regional participation by member society branches – Branches of ICEC member societies are welcome to participate in any ICEC activities within their region;

e. ICEC Canon of Ethics - The ICEC Canons and inform your members of their ethical obligations.
Advantages and Obligations of Membership.

February 17th, 2010 by admin | Edit this entry

Leave a reply »

The following list describes some of the advantages obtained by an association which affiliates with ICEC and lists some of the obligations of member associations.

1. Participation in a worldwide information network for exchange of cost engineering, quantity surveying, and project management information and experiences;
2. Encouragement of the conduct of regional and worldwide congresses, meetings, forums, and seminars;
3. Promotion of standards for certification and continuing professional development programs worldwide;
4. Accreditation of certification and continuing professional development programs of member societies and reciprocal recognition of such accredited programs;
5. Promotion of member society congresses, symposia, and other technical events worldwide through the publications of the ICEC member societies and the ICEC newsletter, “International Roundup”;
6. Sharing of technical journals and other publications with the other ICEC member societies;
7. Right to reprint (with appropriate credit) articles appearing in the journals of other ICEC member societies;
8. Granting of host society member registration fees to members of any ICEC society while attending congresses, seminars, symposia, and other technical events sponsored by another member society;
9. Granting individual members of any ICEC society the rights and privileges of membership (excluding the right to vote or stand for elective office) while temporarily residing or working in the home country of another member society;
10. Promotion of co-operative research and technical activities among member societies;
11. Availability of a homepage on the Internet for promotion of society activities at no charge to the society requesting this service;
12. Development of international standards for terminology in cost engineering, quantity surveying, and project management;
13. Increased delegate attendance at congresses, seminars, and symposia through participation by members of ICEC societies in other countries;
14. Increased sales of publications through publicity and book reviews published in journals of other member societies and in “International Roundup”;
15. Worldwide communication for queries about technical matters by individual members of ICEC societies;
16. Development of beneficial relationships with other worldwide coordinating bodies such as the International Project Management Association (IPMA), the Pacific and Africa Associations of Quantity Surveyors (PAQS & AAQS), and the International Federation of Surveyors (FIG);
17. Fostering of beneficial relationships between professors and universities engaged in cost engineering, quantity surveying, and project management education; and
18. Joint development of position papers and reference documents of broad international interest.

19. Waiver of registration fees for the Chairperson and Secretary-Treasurer of ICEC at all events which are sponsored or hosted by the Member organization. If they are not personally able to attend an event hosted by a member organization, the ICEC Chairperson and Secretary-treasurer may designate another ICEC official to attend as their representative.

Posted in About ICEC, Membership Application
Edit this entry

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ITEM 22

Kenneth Humphreys Paper Award
For
Young & Student Members
2014 Kenneth Humphreys Outstanding Paper Award Winners

In 2008 ICEC initiated the Kenneth K. Humphreys Outstanding Paper Award in recognition of Dr. Humphreys' service as ICEC Secretary-General from 1976 until 2006. The award is given to students or young practitioners under 36 years of age. The awards are available for the three professional categories which make up the membership of ICEC - Cost Engineering, Quantity Surveying and Project Management. One award may be given for each of these categories if there are papers deemed suitable for the award.

A total of 8 papers were submitted for the award. There were 2 submitted for the Cost Engineering Award, 4 for the Quantity Surveying Award and 2 for the Project Management Award. Papers were submitted by the South African Association of Quantity Surveyors (ASAQS), the Association for the Advancement of Cost Engineering – International (AACE), the Slovenian Project Management Association (ZPM) and the Project Management Association of India (PMA-India).

All of the papers submitted were of a high standard. As there can only be one winner in each category, the award committee decided that it would be appropriate to award a 'Certificate of Commendation' for the papers that didn't win.

The 2014 Award Winners are:

Cost Engineering Award
Nakisa Alborzfard (United States – AACE)
Paper Title: A Framework for Life Cycle Cost Analysis of Sustainability Features in Buildings

Quantity Surveying Award
Justin Haselau (South Africa – ASAQS)
Paper Title: Alternative construction methods for low-cost housing in South Africa

Project Management Award
Aljaž Daković (Slovenia – ZPM)
Paper Title: A combined agile project management approach for mobile application development

Certificates of Commendation are awarded to:

i) M. Kampherbeek (South Africa - ASAQS)
   Paper Title: The Cost Effectiveness of Horizontal Directional Drilling for Installing Cables and Pipes

ii) Elana Malherbe (South Africa - ASAQS)
    Paper Title: The difference between property valuation and the true value of the property

iii) Tshegofatso Matshwi (South Africa - ASAQS)
    Paper Title: The sustainability of hemp as an alternative component in building materials

iv) Matlakala Radebe (South Africa - ASAQS)
    Paper Title: Factors affecting artisan training in the construction industry: Addressing skills demand

v) Gautham Madhu (India – PMA-India)
    Paper Title: Application of Project Management Techniques for Building Racing Car
ITEM 23

Election of Officers for 2014-16
ICEC OFFICER NOMINATIONS: 2014-16

The ICEC Nominating Committee submits the following nominations for consideration for election to the ICEC Executive Board.

Nominations from the ICEC Nomination Committee for the 2014-16 ICEC Officer positions were emailed to all member associations on 21 July 2014. No further nominations were received from ICEC member associations.

Each position requires a majority vote in favour of the nomination (from the eligible voting Delegates present at the Council meeting) for the nominee to be elected.

In addition, the new Chair will appoint a Director for Standards and a Director for Certification and Accreditation.

Recommendations for the ICEC 2014-2016 Executive Board:

<table>
<thead>
<tr>
<th>Position</th>
<th>Nominee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chair</td>
<td>Dr Alexia Nalewaik (USA)</td>
</tr>
<tr>
<td>Senior Vice-Chair</td>
<td>TT Cheung (Hong Kong)</td>
</tr>
<tr>
<td>Administrative Vice-Chair</td>
<td>Kwadwo Osei-Asante (Ghana)</td>
</tr>
<tr>
<td>Administrative Vice-Chair</td>
<td>Andrej Kerin (Slovenia)</td>
</tr>
<tr>
<td>Technical Vice Chair</td>
<td>Angelo do Valle (Brazil)</td>
</tr>
<tr>
<td>Secretary-General</td>
<td>Dr Peter Smith (Australia)</td>
</tr>
<tr>
<td>Immediate Past ICEC Chair</td>
<td>Carsten Wredstrøm (Denmark)</td>
</tr>
</tbody>
</table>

ICEC Region Directors

The following are co-opted ICEC officer position nominations that are subject to confirmation by the new ICEC Chair for 2014-16:

<table>
<thead>
<tr>
<th>Region</th>
<th>Nominee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Region 1</td>
<td>Paulo Dias (Brazil)</td>
</tr>
<tr>
<td>Region 2</td>
<td>Gianluca di Castri (Italy)</td>
</tr>
<tr>
<td>Region 3</td>
<td>Robert Pearl (South Africa)</td>
</tr>
<tr>
<td>Region 4</td>
<td>Teo Wooi Sin (Singapore)</td>
</tr>
</tbody>
</table>

ICEC Region Deputy Directors

The following are co-opted ICEC officer position nominations that are proposed/provided by the current Region Directors and are subject to confirmation by the new ICEC Chair for 2014-16:

<table>
<thead>
<tr>
<th>Region</th>
<th>Nominee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Region 1</td>
<td>Mahdu Pillai (USA)</td>
</tr>
<tr>
<td>Region 2</td>
<td>Alec Ray (United Kingdom)</td>
</tr>
<tr>
<td>Region 3</td>
<td>Femi Onashile (Nigeria)</td>
</tr>
<tr>
<td>Region 4</td>
<td>HH Kwan (Malaysia)</td>
</tr>
<tr>
<td>Region</td>
<td>Nominee</td>
</tr>
<tr>
<td>Region 1</td>
<td>Julie Owen (USA)</td>
</tr>
<tr>
<td>Region 2</td>
<td>Peter Schwanental (United Kingdom)</td>
</tr>
<tr>
<td>Region 3</td>
<td>K. Obeng Ayirebi (Ghana)</td>
</tr>
<tr>
<td>Region 4</td>
<td>Eugene Seah (Singapore)</td>
</tr>
</tbody>
</table>
Deputy Director - Standards/Professional Development
Region 1        Aldo Mattos (Brazil)
Region 2        Martine Miny (France)
Region 3        Dr Charles Mbelede (Nigeria)
Region 4        Andrew Harfield (Australia)

Deputy Director - Academic Forums/Research
Region 1        Matthew J. Nicholas (Canada)
Region 2        Janne Skovgaard Kristensen (Denmark)
Region 3        Njeri Wachira Towey (Kenya)
Region 4        Dr. Paul Ho (Hong Kong)

ICEC Region Assistant Secretaries
Region 1        John Haynes (USA)
Region 2        Francesco Solustri (Italy)
Region 3        Egon Wortmann (South Africa)
Region 4        Shi Li (China)

ICEC Advisory Board & ICEC Ambassadors

The following are recommendations for the ICEC Advisory Board & ICEC Ambassadors for 2014-16:

Roger Batten        Advisory Board Chair (ICEC Chair 1996 – 1998)
Carsten Wredstrøm  ICEC Chair 2012-2014
Murtala Oladapo    ICEC Chair 2010-12
Peter Cox          ICEC Chair 2008-10
Basie Verster      ICEC Chair 2004-06
Dennis Lenard      ICEC Chair 2000-02
Allen Hamilton     ICEC Chair 1998-2000
Christopher Walker Inaugural ICEC Chair 1976-1980
Ong See Lian       RICS Global President 2011-12, PAQS Chair 2003-05, RISM President 2003-04
Adesh Jain         IPMA Chair 2007-08, ICPMA President 2008-09, PMA-India Hon National President
Dr Alexia Nalewaik Observer - ICEC Chair 2014-16
ITEM 24

2014-16
ICEC Budget & Subscription Fees
Proposed ICEC Budget & Subscription Fees for 2014-16 to be distributed at the Council Meeting
ITEM 25

ICEC 2014 Awards
Distinguished International Fellow Awards (DIF)

The DIF award recognises individuals who have made significant contributions to ICEC and to the association or institute of which they are a member for a period of years. The recipients must be nominated to receive the award by an ICEC member association or institute. They must:

1. Have held a significant volunteer position in both ICEC and a member association or institute;
2. Have had significant involvement over a period of several years in both ICEC and a member association or institute; and
3. Must have made a significant contribution to the development of the cost management profession.

The following nominations have been received for the 2014 DIF Awards:

1. Mr Carsten Wredstrøm - DPM (Denmark)
2. Mr. Alan Baltrop - ACostE (United Kingdom)
3. Mr. Sam Griggs - AACE (United States)
4. Ms. Paulo Roberto Vilela Dias - IBEC (Brazil)
5. Mr. José Chacon de Assis - IBEC (Brazil)

The nomination letters from ICEC Member Associations can be found on the following pages. Each of these nominations shall be voted on at the Council meeting. A majority vote in favour of the nomination (from the eligible voting Delegates present at the Council meeting) is required for the Award to be conferred. There is no limit to the number of awards that can be conferred.

Recipients of the DIF Award thus far are:

2002 Congress - Melbourne, Australia
* Dr Kenneth K Humphreys (AACE)

2004 Congress - Capetown, South Africa
* Christopher G. Walker (AACE, ACostE)
* Roger M. Batten (ACostE, AACE)
* Gilles Caupin (AFITEP)
* T.T. Cheung (HKIS)
* Eilif Holen (NFP)
* Dennis Lenard (AIQS)
* Hubertus J. M. Paquay (CEASA, AACE)
* Franklin D. Postula (AACE)

2006 Congress - Ljubljana, Slovenia
* James A Bent (AACE)
* Steven Boeschoten (DACE)
* Brian D Dunfield (AACE)
* Allen C Hamilton (AACE)
* Murtala A Oladapo (NIQS)
* Don F Parkinson (ACostE)
* Edward Tang (SISV)
* Henry C Thome (AACE)
* R Bruce Watson (ACostE)
* JJP (Basie) Verster

2008 Congress - Toronto, Ontario, Canada
* Prof. Luigi Pojaga (AICE)
* Andre Kerin (ZPM)
* Dr. Brane Semolic (ZPM)
* Egon Wortmann (ASAQS)
* Corne De Leuuw (ASAQS)
* Alec Ray (ACostE)

2010 ICEC World Congress - Singapore
* Ginette Basak (AACE)
* Goh Ngan Hong (SISV)
* Rob van Hoeve (DACE)

2012 Congress - Durban, South Africa
* Peter Cox (AIQS)
* Ong See Lian (RISM)
* Kwadwo H. Osei Asante (GhiS)
* Teoh Wooi Sin (SISV)
* Alexia Nalewaik (AACE)
* Prof Robert Pearl (ASAQS)
**ICEC Region & Chairman’s Awards**

ICEC recognises significant contributions to the work of the Council at each biennial ICEC Congress with the presentation of ICEC Region Awards.

The awards recipients are selected by the ICEC Chair upon the recommendation of the Director of each ICEC Region.

In addition, the Chair may present a special Chair's Award to other individuals who have made significant contributions to ICEC during the Chairman's term of office.

The selected award recipients are:

**ICEC Chair Award:** Gianluca di Castri (Italy)
Andrej Kerin (Slovenia)

**ICEC Region 1 Award:** To be advised

**ICEC Region 2 Awards:** Emanuele Banchi (Italy)
Alec Ray (United Kingdom)
Janne Kristensen (Denmark)

**ICEC Region 3 Award:** Kwadwo Osei Asante (Ghana)

**ICEC Region 4 Award:** Kwan Hock Hai (Malaysia)
2014 Distinguished International Fellow (DIF) Award

Nomination Letters
Nomination of Carsten Wredstrom for the ICEC Distinguished International Fellow (DIF) Award

Carsten has been a project manager for many years, and is certified senior project manager (IPMA level B). He has served as a volunteer in the Danish Project Management Association (DPL) and in ICEC.

An important part of Carsten’s involvement in DPL and ICEC is motivated by the need for bridging the GAP between the PM and CE/QS professions. This is based on the conviction that PM organisations and professions can benefit from the CE/QS organizations/professions and the other way around.

Carsten’s involvement in DPL

2003 - 2014: DPLs contact person to ICEC.


2004: Took initiative to form a Project Control working group in DPL. The main focus of the group was (and is) to put focus on CE and QS in DPL. This involves:
- Bringing inspiration from ICEC and its members to DPL,
- Arrange seminars on CE.
- Develop guidelines for estimations and risk management in a Danish setting.

2004 – 2008: Was the leader of the Project Control group. The group consisted of 10 -12 people from significant Danish companies. Meeting frequency was 4 – 6 times a year.

2008 – 2014: Member of the Project Control group with responsibility of bringing news and inspiration from ICEC and its members.

2003 – 2013: Around 8+ articles on ICEC and TCM in the magazine “Dansk Projektledelse” in order to put focus on CE/QS in DPL.

2006 – 2008: Member of the Board in DPL.


2004: Planned a full day seminar on organizational development, including doing a presentation.

2005: Arranged a full day seminar on CE with good attendance.

2004 – 2010: Took part in the planning of 3 Nordnet Symposia. In 2004 Carsten was a co-author of a chapter on project management models in a book issued in connection to the symposia. At the 2010 Symposium in Copenhagen, Carsten planned and facilitated a special track on CE and TCM. The track was very well attended and evaluated.

2013: Took part in the planning of a TCM seminar in Copenhagen.

2012 and 2013: Did a presentation on Trends within International Project Management at the ICEC World Congress, Durban and PAQS Congress, Xi’an. The presentations focused on building bridge between the PM and CE disciplines.

2004 – 2014: DPLs representative in several congresses (Nordnet Symposia, AACEI congresses, Region 2 meetings, ICEC Congresses, PAQS Congress). Arrange information meetings in DPL based on those congresses in order to convey the main issues and experiences.

Carsten’s involvement in ICEC

2003 – 2014: Delegate of DPL in Region 2 meetings and ICEC World Congresses.
2006 - 2008: Regional Director - region 2 (Europe/Near East)

2008 - 2012: Administrative and senior Vice Chairman

2010 - 2012: Senior Vice Chairman

2012 – 2014: Chairman of ICEC

2010 – 2014: Part of the ongoing IPMA/ICEC working group.

2008 - 2010: Was a key driver in the strategic planning process.

Morten Fangel
Director, DPL
Dear Peter,

Please find attached for consideration the ACostE nomination for an ICEC Distinguished Fellow (DIF) 2014 award, to Alan Barltrop.

The nomination has the approval of the ACostE Council, and in accordance with our usual tradition, Alan is unaware that he has been nominated.

Please let me know if you require any further information to support this nomination.

Kind regards,

Alec Ray
ACostE Vice President, International Director and ICEC Delegate

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ICEC AWARD OF DISTINGUISHED
INTERNATIONAL FELLOW (DIF) 2014
CANDIDATE: ALAN BARLTROP (UK)

Alan, currently President of the Association of Cost Engineers (ACostE), is a strong supporter of ICEC, and has been involved in ICEC activities for many years.

Previous positions which he has held within ACostE include:- Vice President, Chairman of the TASC Board, Chairman of the Marketing Committee, Chairman of the Legal Committee and Chairman of the Estimating Special Interest Group. He also is a Member of the American Association for the Advancement of Cost Engineering, and is a recognised industry expert and consultant in cost engineering “troubleshooting”, estimate reviews and cost forecasting for major capital projects.

Alan has always believed in qualifications based on competence and has particularly been involved in the development and promotion of the Project Controls National Vocational Qualifications (now the QCF Diplomas) together with the ACostE Accreditation Programme.

1. Qualifications:

Incorporated Engineer, Fellow of ACostE, Member of AACEi, and Accredited Assessor for Project Controls National Vocational Qualifications.

2. Career:

Over 25 (twenty five) years’ experience in senior Project Services and Cost and Planning roles. Worked mainly for Shell UK E&P, as Head of Cost and Planning, and also for major International UK Consultants and Contractors both in the UK and overseas.

3. ICEC Involvement

Has presented papers at ACostE, AICE, AACE and ICEC Conferences. First represented the ACostE at the 1999 Symposium in Hong Kong. Has represented ACostE at many other ICEC meetings including the 2001 HKIS/CECA Conference in Hong Kong and Beijing, the 2006 ICEC Council Meeting in Ljubljana and the 2006 ICEC Region 2 Meeting in London.
And more recently, the 2012 ICEC Council Meeting in Durban, the 2012 ICEC Region 2 Meeting in Milan and the 2013 ICEC Region 2 Meeting in Dubrovnik.

Nominated by ACostE, Proposed by Roger Batten DIF, Past Chairman ICEC and Past President ACostE, and Alec Ray DIF, Deputy Director ICEC Region 2 and Past President ACostE.
Nomination of Sam Griggs for ICEC Distinguished International Fellow

Marlene Hyde [marlenehyde@hotmail.com]

Sent: 29 August 2014 00:12
To: Peter Smith
Cc: martin.darley@chevron.com; Ciccirelli, John [john.ciccirelli@marsh.com]; Julie Owen [owen@metro.net]; cgolden@aace.org; Valerie.Venters@shell.com; Alexia Nalewaik [alexian@qsrequin.com]

Dear Dr. Smith,

As a Past President of AACE International (AACE), I would like to nominate a worthy individual from AACE, Mr. Sam Griggs, for the International Cost Engineering Council (ICEC) Distinguished International Fellow Award for 2014. I have known Sam for a number of years, since we both served on the AACE Certification Board together, and where he still serves. He has provided valuable support to ICEC for the last four years, reviewing member association applications for accreditation, and improving the accreditation processes and methodology, contributions that affect ICEC worldwide.

To address the specific points for the nomination, Sam has:

1) Held a significant volunteer position in both ICEC and in AACE International:
   · Sam has served on the AACE Certification board for over 10 years and has served ICEC as accreditation lead since 2011.
   · He substantially improved the process and methodology for instilling “rigor” into the system for accreditation of ICEC member associations. The methodology is similar to the methodology for the AACE Certification program.
     o Sam developed a scoring system for grading ICEC applications, using 12 general guidelines as the basis. These guidelines breakdown into 44 requirements, which Sam used to set up a 100-point grading system. He recommended that an organization be required to score at least 90 points to be certified or to be recertified.
     o These requirements will also be used by ICEC to establish a “standard” baseline body of knowledge for cost engineering.
   · Sam also brought his professional expertise and experience into the discussion to help resolve various challenges, as needed.
   · For example, Sam assisted AACE in resolving the ongoing legal issue of the “Cost Engineer” title, which was resolved by renaming AACE’s flagship certification as “Certified Cost Professional”.

2) Have had significant involvement over a period of several years in both ICEC and a member association or institute (AACE International):
   · Mr. Griggs reviewed approximately 10 accreditation requests for ICEC accreditation, including requests from the UK, France, Italy, the Netherlands, Brazil, Singapore, and Australia. He performed a thorough review of each of these applications and provided feedback to ICEC regarding approval or required improvements.
   · In addition to the above, Sam has for the last two years been the CCP and CCT Exam Team Lead for AACE’s Certification Board, as appointed by the Certification Chair, Valerie Venters. In this role, Sam leads his CCP/CCT team in the maintenance and continual improvement of the exam questions and competencies.
   · Sam has also been responsible for AACE’s committee for reviewing the entire CCP (Certified Cost Professional) question database and worked with the Kryterion Company who performed Psychometric studies of the Exam Questions. The committee reviewed every question that had “problematic” or negative correlation and either revised the problematic questions or deleted them from the database.
   · Sam was recently assigned to a new AACE Certification Board committee on the “Internationalization of AACE Certification Exams and Reducing Implied Bias in Certification Questions”. These are ongoing issues which will result in better exams and improved global standards for cost engineers. Sam has personally researched strategies for remedying this perceived bias, as applied by other organizations.

3) Have made a significant contribution to the development of the cost management profession.
   · In addition to the previous examples, Sam was instrumental in bringing new ideas to the AACE Certification Board. He worked hard to win acceptance for computer-based testing (CBT), beginning in 2008, with successful implementation in 2012.
   · Sam also worked hard to develop a certification program in Risk Management, based on his previous project experience. Sam began working on the concept of this new certification in 2008. The Decision and Risk Management Professional is the latest certification developed by AACE.
   · In addition, Sam has taught Certification Review workshops for AACE, proctored exams, and reviewed over 50 technical papers. He has authored several articles for the Certification Corner portion of AACE’s journal.

Valerie Venters, AACE Certification Board Chair, has this to say about Sam’s contributions:

“As Chair of the AACE Certification Board, I highly recommend Sam to receive this award. Sam’s contribution to the overall certification program has been invaluable. Not only does he bring an analytical and logical approach to issues, he also brings potential solutions leading to a workable and win-win resolution. Under Sam’s leadership, the CCP/CCT exam team has made a number of improvements to the exam structure and question base, all of which have contributed to producing a higher quality product to our candidates. Sam is very dependable and willing to help with any task, he is always someone I can call and know the task will be completed and correct. It is a privilege to work with Sam on the AACE Certification Board.”

Alexia Nalewaik, ICEC Senior Vice-Chair, has this to say about Sam’s contributions:

“I support the nomination of Sam for ICEC’S Distinguished International Fellow award. He brought a necessary professionalism and considerable depth of expertise to improving ICEC’s certification accreditation program, and his contributions are invaluable in ICEC’s efforts to establish a global standard baseline for cost engineers and map skill sets against IPMA’s global project management standards. I look forward to Sam’s ongoing involvement with ICEC’s..."
Sam Griggs has contributed to the success of AACE’s certification programs for many years, and has made a significant contribution to ICEC’s current and ongoing accreditation and standardization efforts. Please accept this nomination for the ICEC Distinguished International Fellow award.

If Sam is selected, when would we be notified? And if he is selected, would he be invited to attend the ICEC international conference in Milan in October as a guest of ICEC? Thank you very much for your consideration.

Sincerely,

Marlene Hyde
Marlene Hyde, CCP, EVP
2012-2013 President, AACE International
Dear Sirs,

The Board of Directors of IBEC – Brazilian Cost Engineering Institute would like to nominate our President, Paulo Roberto Vilela Dias, and our International Vice-president, José Chacon de Assis, to the 2014 Award ‘ICEC Distinguished International Fellow’ (DIF).

Find attached the summary of the nominees’ achievements.

Best regards.

Fernando José da Rocha Camargo
Executive Vice-president

Fernando Paes Leme
Financial Vice-president
Paulo Roberto Vilela Dias is a Civil Engineer graduated at Universidade Federal do Rio de Janeiro and Master in Civil Engineering from the Universidade Federal Fluminense. He is Founder of the Brazilian Cost Engineering Institute – IBEC (acronym in portuguese) since 1978, and President since 1999, where he works as a consultant in the field of Cost Engineering and Professor of MBA and Graduate, contributing to the dissemination of knowledge in this field.

He received the International Award "ICEC AMERICAS AWARD 2010" in Singapore, as Cost Engineer by ICEC, in 2010. IBEC is ICEC member since 1981.

In 2011, he was awarded by the Brazilian Navy, and by the Legislature of the State of Rio de Janeiro in 2013, when he received the Tiradentes Medal. Paulo Dias received the Diploma of Merit of Engineering and Agronomy by CREA-RJ and Merit by the Corps of Engineers of the Navy in 2012.

He has over 40 years of experience in Construction, Transportation and Works Budgets and is international and national speaker. Paulo Dias was speaker during the 20th World Congress of Cost Engineering, in Toronto, Canadá (2008) and speaker in the 1st Brazilian Congress of Factory and Construction, in Rio de Janeiro (1985).

In his career he has been technical responsible of construction companies and consultant of large companies. He is a member of AACEI - Association for the Advancement of Cost Engineering and ABC - Brazilian Association of Costs, Director of AFEA – Association from Rio de Janeiro of Engineers and Architects, and Advisor to the Clube de Engenharia from Rio de Janeiro.

Paulo Dias has four published technical books of Cost Engineering that he provides free on the IBEC website, including:


José Chacon de Assis is an electrical engineer graduated at the School of Engineering of Universidade Federal Fluminense (UFF). He is Postgraduate in Physics – Instituto Tecnológico de Aeronáutica (ITA) – 1971 and postgraduate in Operational Research – Technology Center / UFF 1972/73.

José Chacon has published books:
- Brazil Citizen – 1st Edition – 2002

Professional Experience:

International vice-president of IBEC (Brazilian Cost Engineering Institute): José Chacon coordinates the implementation of the IBEC Certifier Project, by which IBEC will attest, even in 2014, Professionals in Engineering Costs. José Chacon is also Professor of Postgraduation since 2004. Currently, he is part of IBEC Team of Engineering Cost Consultancy by creating jobs for Navy of Brazil, Government of Mato Grosso (MT) and of Bahia, besides Unila, Eletrosul and other. José Chacon represents IBEC integrating the group of preparation of ABNT Budgeting Technical Standard. He coordinates IBEC’s relationship with related entities from other countries (mainly Latin America) and ICEC (International Cost Engineering Council). He also coordinates the organization of the 10th ICEC World Congress 2016, that will take place in Rio de Janeiro, in which 1500 professionals are expected from all over world.

José Chacon is a Forensic Expert since 1997 and has environmental skills (Local, State and Federal Legislation – Surveying, multidisciplinary work); Expertise in Eletricity Area, Water and Sewer – Light Distributors, Ampla, Cedae of Niterói); Expertise in claims: fire in industries, falls retaining walls etc; regularization of Urban and Rural Areas; Expertise in Cost Engineering.

Before:

José Chacon was consultant of Presidency of Consea (National Architecture, Engineering and Agronomy Council) to Environmental affairs and sustainable development: Analysis and Opinions about draft
laws, monitoring of public hearings, contacts with Ministries, preparation of proposals for action of the System Confea/Crea (Regional Architecture, Engineering and Agronomy Council), definition of Confea’s Publication, organization of national and international meetings and seminars, organization of preliminary works in Agenda 21 of Confea/Crea and realization of lectures around the country (2003 to the present).


José Chacon was Construction Field Engineer – Construction and Maintenance of International Airport of Rio de Janeiro – Mounting and Special Project SA – All Electrical System, Air Conditioning and Substation 138kv; Proposal writing for Public Bids Construction Service, Instalation and Maintenance (1990 and 1991).


He was trainee of Light in Rio de Janeiro (1970). He was Math Teacher at D'Avila College Correa (Niterói – 1968-1970).
ITEM 26

ICEC Inventory of Member Association Standards
Item 26: 
ICEC Inventory of Member Association Standards

Peter Smith & Peter Cox

The purpose of this agenda item is to request that member associations provide ICEC with any best 
practice standards, education standards, competency standards or any other standards that they have 
developed so they can be added to the ICEC Inventory of Standards on the ICEC website (or web links 
to these standards).

ICEC continues to develop an Inventory of Standards for Project Cost Management that is available on 
the ICEC website at http://www.icoste.org/category/resources/.

This will enable all member associations to share this information and knowledge and possibly assist 
some member associations in developing or improving their own standards.

The overall objective is to provide a single source inventory on the ICEC website that provides best 
practices and standards (or links to such) in the project cost management field from around the world.
The International Cost Engineering Council has compiled a listing of best practices and standards which have been developed in many countries for the practice of cost engineering, project management, and quantity surveying.

Included are documents developed by the member associations of ICEC plus many independent standards organizations. The lists includes standards from the Australia, Canada, France, Germany, Hong Kong, Singapore, United Kingdom, United States, and South Africa plus standards and best practices developed by the International Organization for Standardization (ISO), the International Project Management Organization (IPMA) and the Commission Electrotechnique Internationale (IEC).

International Standards Group Inventory of Best Practice and Standards

Click on appropriate link below to download as pdf:

- Region 1 – The Americas;
- Region 2 – Europe and Near East;
- Region 3 – Africa;
- Region 4 – Asia Pacific; and
- Combined list.

The International Cost Engineering Council welcomes suggestions for additions to this listing of worldwide standards and best practices.

Suggestions may be submitted to ICEC [mailto:icec@icoste.org].

ITEM 27

Other Business
ITEM 28

Next Full Council Meeting

Rio de Janeiro, Brazil (1-2 October 2016)
ITEM 29

Closing Remarks – New ICEC Chair
ITEM 30

Adjournment
ICEC
INTERNATIONAL COST ENGINEERING COUNCIL

END of AGENDA BOOK PAPERS