

KTP – CIVIL ENGINEERING RELATIONS

Activity Report 2019

ECCE 69 Montenegro 2019

1. Position paper:
The need to structural/seismic rehabilitation of waiting buildings in parallel with energy efficiency improvements
Position paper accepted by general assembly
Important since 40% old stock buildings 17% built since 1990.
2. De-regularisation
Montenegro, Serbia, Croatia and Portugal have problems with their governments to de-regularise the profession

De-regularisation is linked to reduction in professional fees vs quality of work done.

Collaboration between ECCE and ECEC on this issue, to show a united front at EU level
3. Proposal theme for 2020 - Sustainable development
17 EU goals 5/7 of which effect the civil engineering profession

ECCE 70 Portugal September 2019

With the presence of WCCE

1. Women in engineering - Cristina Machado [Portugal]
% of women in CE is lower than 20% in Portugal
Presentation from WCCE Argentina shows similar % in Latin America if not less
It was found that for most countries, in general, it is easier for a woman to have an academic career than a professional (in industry) one.
2. Seismic upgrade of existing buildings - Platonas Stylianou [Cyprus]
Intelligent buildings should be safe, sound, secure and sustainable
Final layout of position paper presented and attached
3. Ethics and professional development in engineering - Emilio Colon [US-Puerto Rico]
80 CPD units to renew the professional licence
Professional licensing of faculty members

Items tackled in the presentation where:

Values

Rule of law

Ethics

Professionalism

4. Attracting post-millennials to Civil Engineering - Jorge Abramian [Argentina]
Relationship between number of civil engineers and GDP
information on: <https://datastudio.google.com/s/i9j0luyinhY>
5. CE's contribution to UN SDG 6: Water – Teodora Estrela Monreal
Several journals launched dealing with water and general environmental issues
Participation at conferences and meeting with the aim at promoting water-related issues
is being encouraged
6. Appropriate regulation for enhancing global practice of civil engineering – Jose Francisco Saez [Spain]
7. Minutes from the European Construction Forum
8. Amendments of the ECCE Articles of Association
9. Network of Safety in Construction – Fernando de Almeida Santos [Portugal]

ECCE 71

To be held in Malta in May 2020

Engineers' Malta

No meetings held.