Ensuring our Rapid Response to Change

Ensuring the Surveyor of Tomorrow

FIG building Global Partnerships

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The globalization of our profession

Having served FIG for 35 years I have realized that
Our similarities outreach our differences by far

For all these years we have had a joint vision to develop a prosperous and sustainable profession everywhere; to be informed about the technological, social, economic and environmental change and its impact on our profession; to act fast with integrity; to be inclusive, to encourage participation and to develop strong synergies.
Together we have experienced major global technological developments, such as the development of the mobile phone, the Internet and the cloud that have changed our lives radically.

These developments have changed the way we work and communicate and the way we behave over the past 20 years.

We spoke about e-government, m-government and mobile services, open data and even about “e-democracy”.
Cooperation with past Presidents

✓ 1982-1984 Vassil Peevsky  ✓ Sustainable Management of Land
✓ 1992-1995 Earl James  ✓ Technological developments of the time/geodetic
                           instruments/internet/UNHABITAT
                           Economies in transition...
✓ 1996-1999 Peter Dale  Property registration, UNECE
 ✓ 2003-2006 Holger Magel ✓ SDI, JB Geospatial Societies, Africa focus
                           ✓ The FIG Agenda 21 2001
                           ✓ Mutual recognition 2002
                           ✓ Cadaster 2014, Nairobi statement, Marrakech
                             declaration, Aguascalientes statement
                           ✓ Under-Represented groups, MDGs, urban-rural
                           ✓ The World Bank, FAO, UN agencies, GLTN
                           ✓ Urbanization, Megacities, Informal Settlements,
                             housing, Real Estate Markets, valuation, construction
                             issues, Spatially enabled societies, LADM, STDM,
                             standards, Young Surveyors, UNGGIM, FFP LA,
                             valuation of unregistered lands, Climate change
✓ 2007-2010 Stig Enemark
✓ 2011-2014 CheeHai Teo
✓ 2015-2018 Chryssy Potsiou
✓ 2019-2022 Rudolf Staiger
Sustainable Agenda 2030: FFP Land Administration, Young Surveyors, Property Markets, Disaster Management

2015-2018
✓ Young Surveyors Implementation Activity, global professionals
✓ Christchurch declaration
✓ Disaster management
✓ 3d cadaster
✓ Cadaster 4.0
✓ Property taxation
✓ Informal settlements-Guidelines for formalization
✓ Valuation of Unregistered Lands
✓ Standardization, LADM, ILMS, IPMS, ...
✓ WB study on estimating the losses of not formalizing the informal Real Estate
✓ TF on Property Markets
✓ Block chain technology
✓ Guidance for Quantity Surveyors, Construction Economics, Cost engineers
✓ Crowdsourcing in Surveying, gender issues in the profession
✓ CPN: Africa and Asia-Pacific Network
✓ Cooperation with Regional Professional Bodies, UN GGIM GSs, the World Bank, FAO, GLTN, the URBAN AGENDA
✓ joint consultation in decision making, at all levels, corporate members
Establishing Global Partnerships
Enable the digital inclusion

The road to the digital transformation:
Challenges & opportunities & a lot of unanswered questions...

✓ BIM, UAVs, Autonomous Vehicles
✓ Internet of Things
✓ Development & Use of platforms
✓ Develop digital skills: The young generation, Create confidence
✓ Improve our professional ethics
✓ Investigate the potential of new technologies, blockchain
✓ Create synergies, global partnerships
✓ Cooperation Agreements with FIABCI and UIA, ECCE
✓ Improve our Real Estate Markets, our economies, our cities, our lives
✓ Create a common vision among professionals of a modern and sustainable professions in support of society, environment and economy, but also improve our specialized skills
✓ Territorial justice
✓ Have compassion, cooperate-work with others, deal with diversity,

✓ increase our **digital fluency & computing skills** to ensure **democratization** and make digitalization a peaceful transition power for the benefit of all

✓ In the digitalized world we should be capable to infuse codes and algorithms with our values

✓ **Cooperation with other professionals**