Planning, tenure & valuation

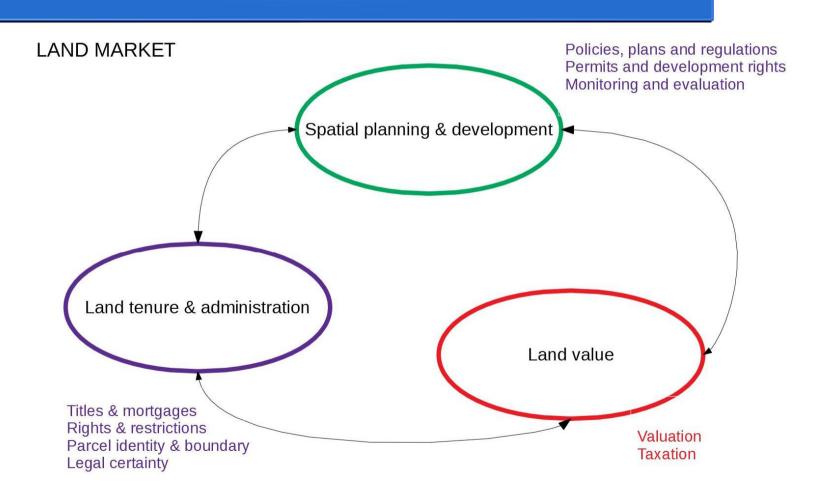
Cross-commission topics to be addressed

Bergen, 27 September 2018

Daniel Paez (commission 7)
Marije Louwsma (commission 8)
James Kavanagh (commission 9)



Why cooperate?









Land owners perspective

Agriculture =



Housing / industry



Agriculture



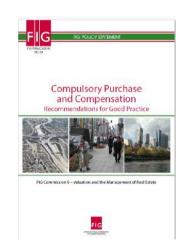


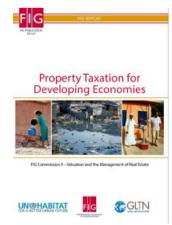


Spatial planning & valuation

- Spatial planning involves interventions & land use change
- Spatial plans determine current & possible future land use
- And thus influence land market and value of land
- Themes:
 - Valuation in various settings
 - Tax, land consolidation, expropriation
 - Economic, environmental, social value







Spatial planning & valuation

- Capture the value comprehensively (social, economic, environmental)
 - How place-making affects value
 - Capture value-change
 - Value of planning permissions, e.g.
 - Contracting in extractive industries effect on local communities and various government tiers





New urban agenda

- How do we accommodate rapid urbanisation:
 - Developing and developed countries
 - Affordable housing
- Issues of land based financing?
- How do we prevent social segregation in cities and urban agglomerations



New urban agenda

- Three pillars for sustainable cities:
 - Environmentally (e.g. air quality, health, greenspace)
 - Socially (e.g. safety, communities, housing)
 - Economically (e.g. secure tenure, jobs, living standard, infra)
- Sustainability affects value apart from real estate characteristics



Digitalization & innovations

Digital world:

- Blockchain
- SDI's
- Apps
- E-government
- public participation



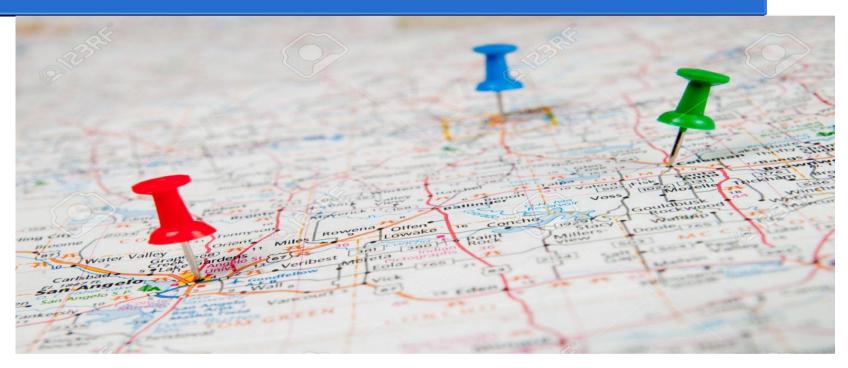
Proposed deliverables

- Joint meeting in London about 3 types of values: economic, social and environmental
- Focus on three domains:
 - Technical solutions
 - Governance framework
 - Formal-informal rules & regulations
- Joint FIG publication

pecial joint session each year on working week:

Hanoi (2019): SDG matrix – topics commission – narrow down

Discussion





International Federation of Surveyors Fédération Internationale des Géomètres Internationale Vereinigung der Vermessungsingenieure