DIGITAL TRANSFORMATION FOR RESPONSIBLE LAND ADMINISTRATION

FIG Commission 7 & 2 Annual Meeting 2023 2-4 October 2023, Deventer

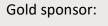
What is Land Administration? Exploring an inclusive definition

By Simon Hull, Jennifer Whittal and Rosalie Kingwill

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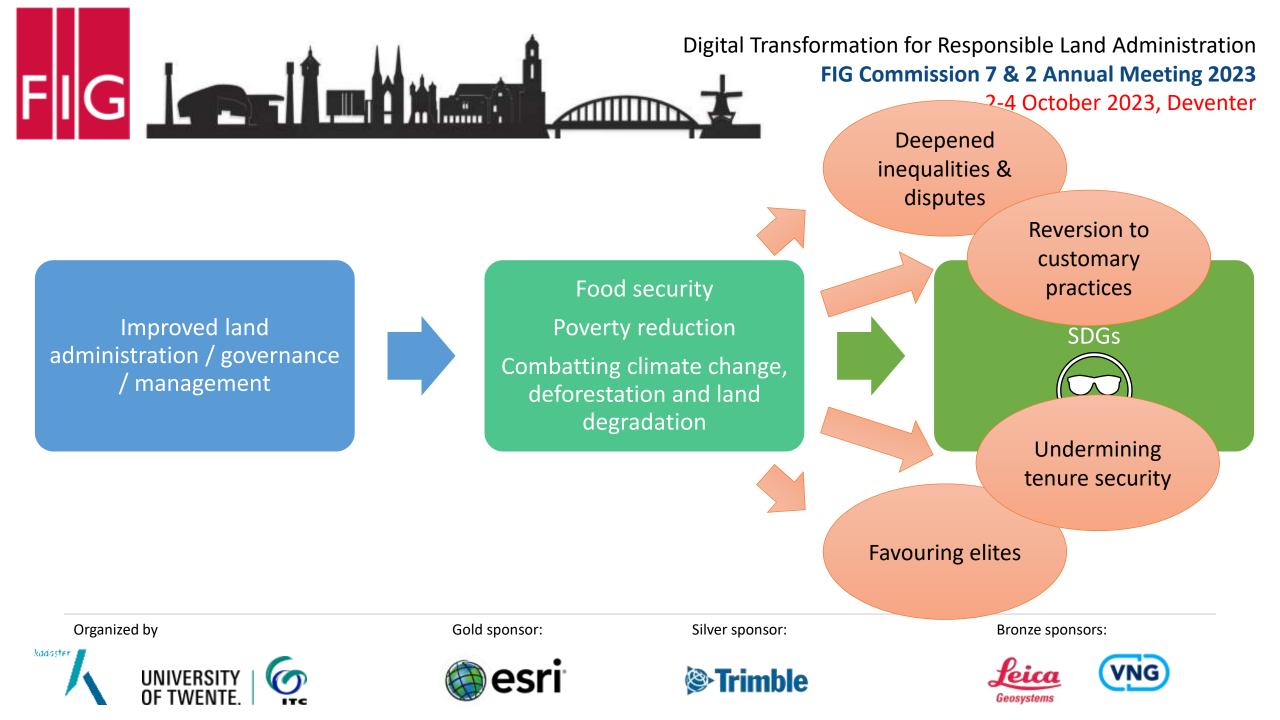


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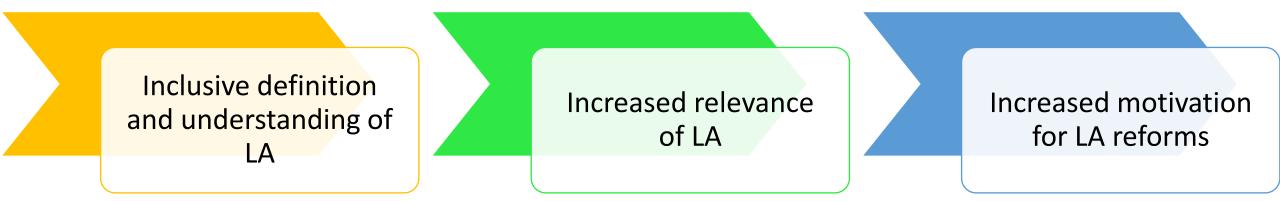
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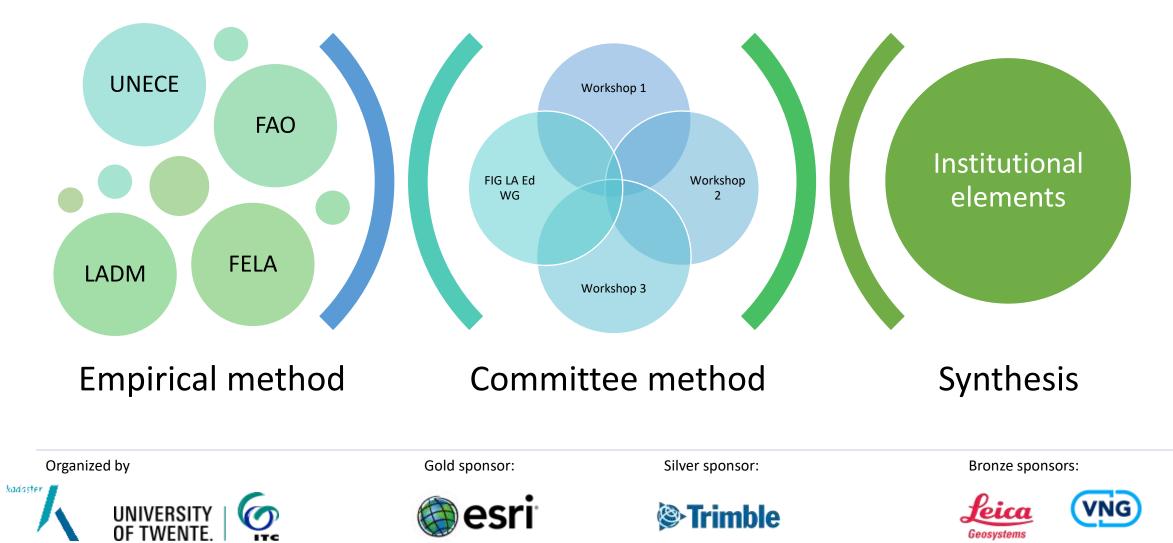












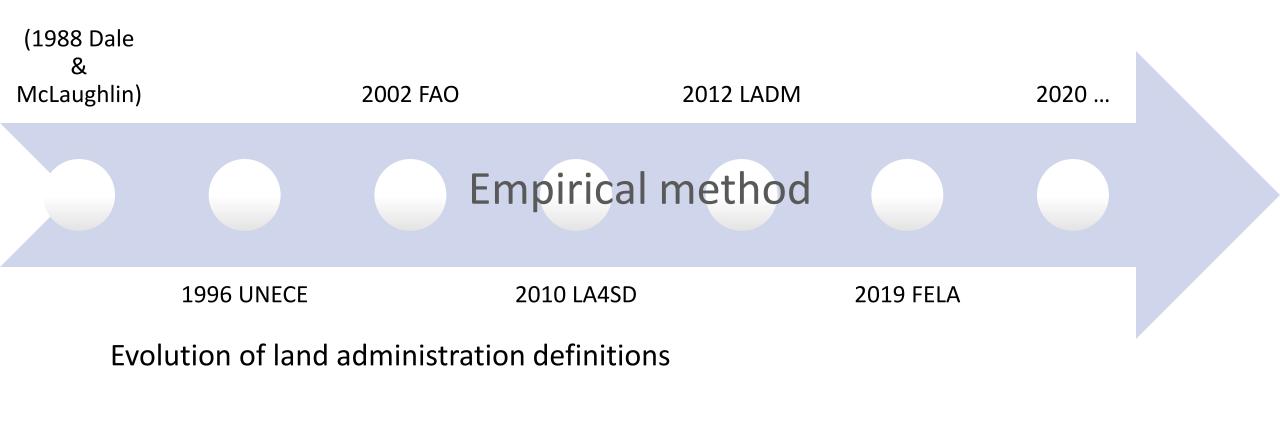


What
Solid earth, underground, coastal water, fresh water, air space
High seas, seabed, atmosphere, outer space

Belonging, identity











(1988 Dale & McLaughlin) the way in which the rules of land tenure are applied and made operational. 2002 FAO

the process of determining, recording and disseminating information about the relationship between people and land.

2012 LADM

an operations management function to administer and implement land policy strategies.

> 2020 Fisher & Whittal

Empirical method

1996 UNECE

the processes of recording and disseminating information about the ownership, value and use of land and its associated resources.

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2010 LA4SD

the processes of recording and disseminating information about ownership, value, and use of land when implementing land management policies. Gold sponsor: Silver

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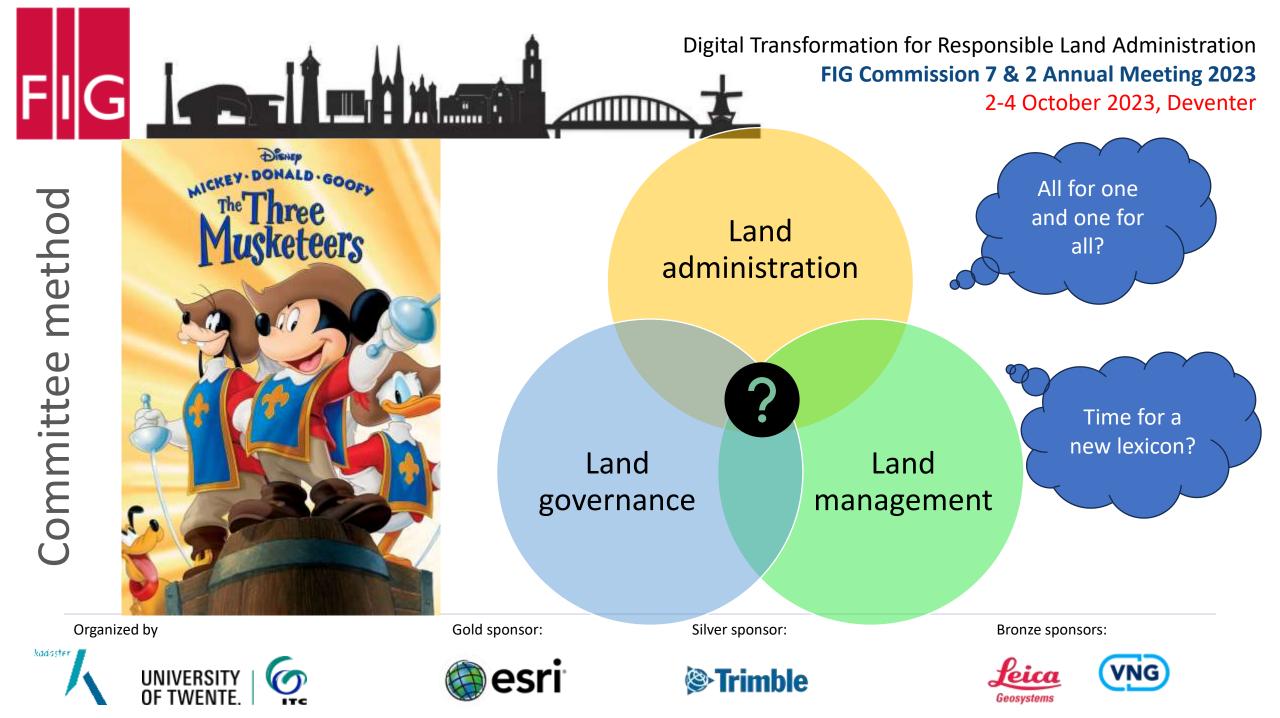




2019 FELA

relates people to land and informs on the 'how', the 'what', the 'who', the 'when' and the 'where' of land tenure, land use, land value, and land development.





FIG

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Institutional elements

LA is an aspect of public administration

LA regulates human-land relationships

LA is ops management function of land policy

LA is multi-disciplinary, inter-governmental, multiplex

Effective LA requires state support

Effective LA is used by people

LA includes complex socio-spatial relationships

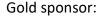
Effective LA encourages active participation in civil society

Roles of LA transcend land tenure/value/use/development

Effective LA requires a systems-understanding of land

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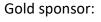


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