Annual World Bank Conference on Land and Poverty – 2014

Integrating Land Governance into the Post-2015 Agenda

"What are the spatial innovation and good practices that will unlock the wealth of information in support of Post-2015 Development Agenda"

Ian Harper

Geodata Australia

'Unlocking the Wealth of Information'

Maps are the conduit to the identity of the country and its past.

Digital maps can then link any information to where it is relevant.

'Unlocking the Wealth of Information'

Cadastral Maps are the key to Land Governance:

- Digitising provides a cost effective digital solution
- Aerial imagery can assist in orientation and improving the spatial quality

Older aerial photography and maps can be oriented to the database and terrestrial photography can also be linked to a location.

'Unlocking the Wealth of Information'

Where Survey Records are The Authoritive Spatial Document

- Usually mapping representations are available to digitise to create a Fit for Purpose database
- To validate any boundary on the ground requires a survey

DATA COLLECTION

Using Crowd Sourcing and social media? If there is nothing else but it is Random Data.

Similar technology could be used by people who are given some direction/guidance/training. This will provide a degree of governance or validation.

THANK YOU

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