Track 2
Beside the megacity and the role of other cities and areas: planning for balance

A 21st Century National Ordinance

Green, D., Al Rashad, S., Knight, P., Cammelli, N.
- Plans divided land into public and private
- Streets and Blocks

Plan for Miletus (Greece, 5th Century BC)
• Becoming the method for new city foundation with the Romans
• Cardo and Decumanus
• Logical and mathematical subdivision method

The Roman Centuriation (Padua, 3rd Century BC)
The Colonial World
The 18th Century National Ordinance

A 21st Century National Ordinance, Green, D., Al Rashad, S., Knight, P., Cammelli, N. / David.Green@perkinswill.com
ISOCARP World Planning Congress Jakarta-Bogor 2019
Land Subdivision is The 21st Century National Ordinance
Data Analysis

The 21st Century National Ordinance

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1. We divide land

- To inform the creation of walkable blocks
• Compact and walkable-sized neighbourhood
• And districts
• And cities
• We can’t predict what is going to happen. But we can plan for adaptability.
2. We analyse development

- Set targets, evaluate outcomes
Example.

Project in an Existing Context.

2 minutes walk
• The same cell contains target for a set of indicators

• The platform evaluates impact and correlation between datapoints to inform best planning decisions
Competitive Activities.
Accessible Connections.
Liveable Places.
Enabling Systems.
• We can store and use information
• We can measure things, evaluate impacts
• We can track progress against goals and targets