Session 5: Integrated platforms for city transformation

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Organising the CRC outputs

1K+

RESEARCH OUTPUTS
From vision to implementation

CRCWSC strategic mission is to drive and guide WSC transitions
From vision to implementation

Knowledge, methods and tools to:
- create visions
- diagnose problems
- identify priorities
- set targets
- analyse options
- develop solutions
- evaluate performance
- monitor progress
Towards facilitating platforms

Tranche 1
Discipline-based projects

Tranche 2
Integrated and collaborative projects

Beyond
Facilitating platforms

An organising framework with a corresponding narrative to:
• guide strategic action
• inform integrated decision-making
• support collaboration
• facilitate learning
Towards facilitating platforms

Transitions Platform
Developing a common system understanding, shared vision, targets, priority strategies and actions for driving a city’s WSC transition

City Shaping Platform
Exploring, evaluating and delivering urban development and water servicing options that will achieve on-ground outcomes to realise the WSC vision

Solutions Platform
Analysing specific sites, and evaluating and designing context-specific solutions that will support WSC outcomes

Different users will have different entry points
Purpose and value of platforms

Transitions Platform

City Shaping Platform

Solutions Platform

Connect people
Process methodologies
Relationships

Provide tools
Software
Guidelines
Templates
etc

Share information
General knowledge
Base data
CRCWSC data
User-generated data
Purpose and value of platforms

Use by industry
- organising framework for CRCWSC outputs and services
- central, integrated place for city data, scenarios and strategies to facilitate collaboration
- knowledge repository for evidence from cities globally
- Insight to help cities learn from what each other is doing

Use by CRCWSC

Transitions Platform

City Shaping Platform

Solutions Platform