

# URBAN GREEN GROWTH IN DYNAMIC ASIA

A CONTRIBUTION TO THE ASEAN ESC

MODEL CITIES PROGRAMME

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## **OECD Green Cities Programme**

- Launched in 2010
- Purpose:
  - To assess the impact of urban green growth policies on urban and national performance
  - To propose effective policy framework through case studies in OECD and non-OECD cities
- Four case studies Paris, Chicago, Stockholm and Kitakyushu (2011-12)
- A synthesis "Green Growth in Cities" (2013)



Knowledge to be shared with fast-growing Asian cities



#### Urban green growth in dynamic Asia:

## Key questions to answer

- 1. How different/similar are the **policy contexts** of fast-growing Asian cities and those of OECD cities? How does this influence **local strategies for green growth**?
- 2. What are key **opportunity areas** for urban green growth in fast-growing Asian cities?
- 3. What are key **enabling strategies** for urban green growth in fast-growing Asian cities?



#### Urban green growth in dynamic Asia:

### Three elements of the project

- 1. Conceptual framework (2013-14)
  - Second draft being reviewed (by 14 March)
  - Country consultation workshops (Bangkok/Jakarta)
- 2. Case studies (2014-15)
  - 4-6 cities (Bangkok, Surabaya, ...)
  - Individual report as the deliverable
- 3. Knowledge sharing activities (2013-15)
  - Workshops / forums
    - OECD-ADB Manila workshop (Feb 2013)
    - Stockholm workshop (May 2013)
    - Kitakyushu Mayors Forum (Oct 2013)
    - Surabaya workshop (Feb 2014)
  - Multi-city mutual learning: "Knowledge sharing platform"



#### Urban green growth in dynamic Asia:

### **Conceptual Framework**

#### **Urban Green Growth Policies**

#### Urban Green Growth Strategies Deriving from Baseline **Conditions**

1. Promoting Urban Resilience

2. Addressing Poverty and Social Equity

- 3. Pursuing Long-Term Economic Development Goals while Achieving Short-Term Benefits
- 4. Adopting Proactive Green Infrastructure Strategies to Keep up with the Speed of Development
  - 5. Accelerating Environmental Actions along with Economic Growth



Strategies can be best concretised in specific opportunity areas

#### Opportunity Areas for Urban Green Growth

1. Energy

- 4. Water Resource Management
- 2. Land Use and Transport 5. Solid Waste Management
- 3. Buildings

6. Green Goods and Services

#### **Outcomes**

Green Jobs land Innovation

**Inclusiveness** 

Results in

Ensures Policy Implementation

Climate Change Adaptation and Mitigation

Healthier local Environment and Urban

National-Local Integration

Finance

Policy Instruments

Local Governance International Cooperation

**Enabling Strategies** 

Attractiveness



## Knowledge sharing platform on urban green growth in dynamic Asia: objectives

- 1. Mutual learning among participating cities
  - With a particular focus on implementation obstacles
- 2. Information sharing among institutions supporting each participating city
  - Coherence, effectiveness
- 3. Feedback to the OECD's methodology / approach to foster urban green growth in dynamic Asia



## Multi-step process of the knowledge sharing platform (proposed)

- 1. Inviting 4-6 participating (core) cities
- 2. Setting up topics for knowledge sharing
- 3. Field workshops, hosted by each participating city, with potential support from implementation partners
- 4. Reporting the results (incorporating them into OECD case study reports)
- 5. Forum evaluating the results of the whole knowledge sharing project



## THANK YOU

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