Resilient Cities e-xchange

Increasing local resilience together
Motivation

• Cities face numerous challenges in meeting demands for housing, food, water, transportation, health, etc.

• Risks increase because of
  – Rapid, unplanned, urbanisation, often in Delta’s
  – and climate change
Background

• Making Cities Resilient Campaign: extensive global network of 2400 cities + many experts
• Focus shifts from awareness to implementation: building resilience
• Many NGOs and businesses are ready to help local governments
• But possibilities are not always seized
• 1:1 help is not manageable for 2400+ cities
Gap analysis

Cities indicate that they have a lack of:

• Adequate local data
• Awareness of solutions (tools and partners)
• Technical capacity
• Budget
• Sense of urgency
Concept

- The Resilient Cities e-xchange is a web based platform where cities, NGOs and businesses can exchange their knowledge and services that increases local resilience of people, public services and businesses.
- Occasionally there will be an offline, physical platform
How will it work

• Step 1 Cities submit their assessment report
• Step 2 RCE partners - businesses, NGOs and donors- list their services
• Step 3 RCE matches supply and demand
  – Between cities and RCE partners
  – Between cities (city-to-city learning)
• Step 4 Cities choose services, products and/or good practices that they need and want
Project

• Lead by UNISDR, supported by
  – Japan Innovation network/Japan Bosai Platform
  – Government of The Netherlands
  – City of San Francisco

• Beta release september 2015

• Launch of the physical platform may 2016, during Adaptation Futures 2016, Rotterdam