

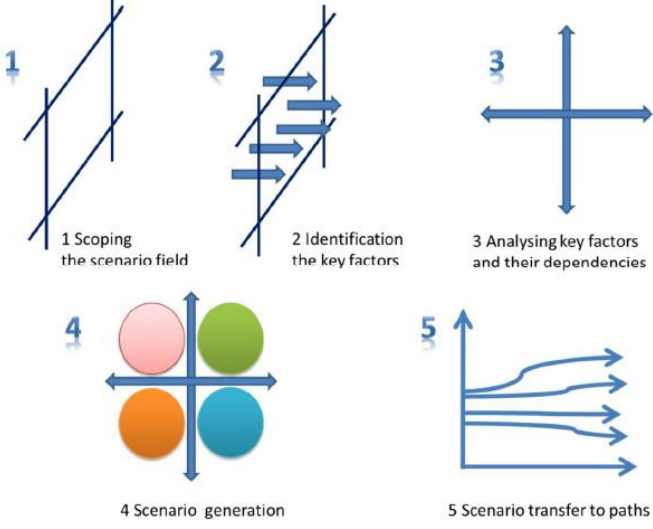
Participatory Scenario Building

Description of the tool:
Workbook of Participatory Scenario building describes a step-by-step procedure to create future scenarios in the context of resilient city planning and maintenance.

Added value:
Scenarios illustrate the future city and its constraints. Scenario work helps to concretely outline potential challenges, changes, new actors, risks and opportunities in creating a resilient city. The participatory approach enables multidisciplinary cooperation and hence, creates a shared vision and commonly acceptable results.

Intended use:
The scenario process in resilient urban environment is usually started by local authorities, city designers, planners or other such professionals. This workbook describes a participatory process, where various stakeholders take part in scenario building. Co-creative group working methods and workshops are recommended.

5-step process of scenario building



- 1. Scoping:** Identifying the state-of-the-art, overall assumptions and problems to be addressed. Defining the focus of the scenario work. Gathering adequate background information.
- 2. Identification of the key factors,** drivers and barriers, which will shape the future of the focused area or topic at macro and micro-level.
- 3. Analysis of key factors:** Ranking the driving forces on the basis of their significance and degree of uncertainty.
- 4. Scenario generation:** Building predestined or probable scenarios.
- 5. Scenarion transfer:** Communicating, improving and using scenarios by linking them back to the original decision focus. Turning scenarios into strategy.



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