

# Planning tools and approaches to facilitate stakeholder engagement in strategic delta planning programmes

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## Problem statement

Agreeing on strategic choices in delta planning programmes is challenging due to stakeholder divergence, communication gap, technical complexity and knowledge limitations.

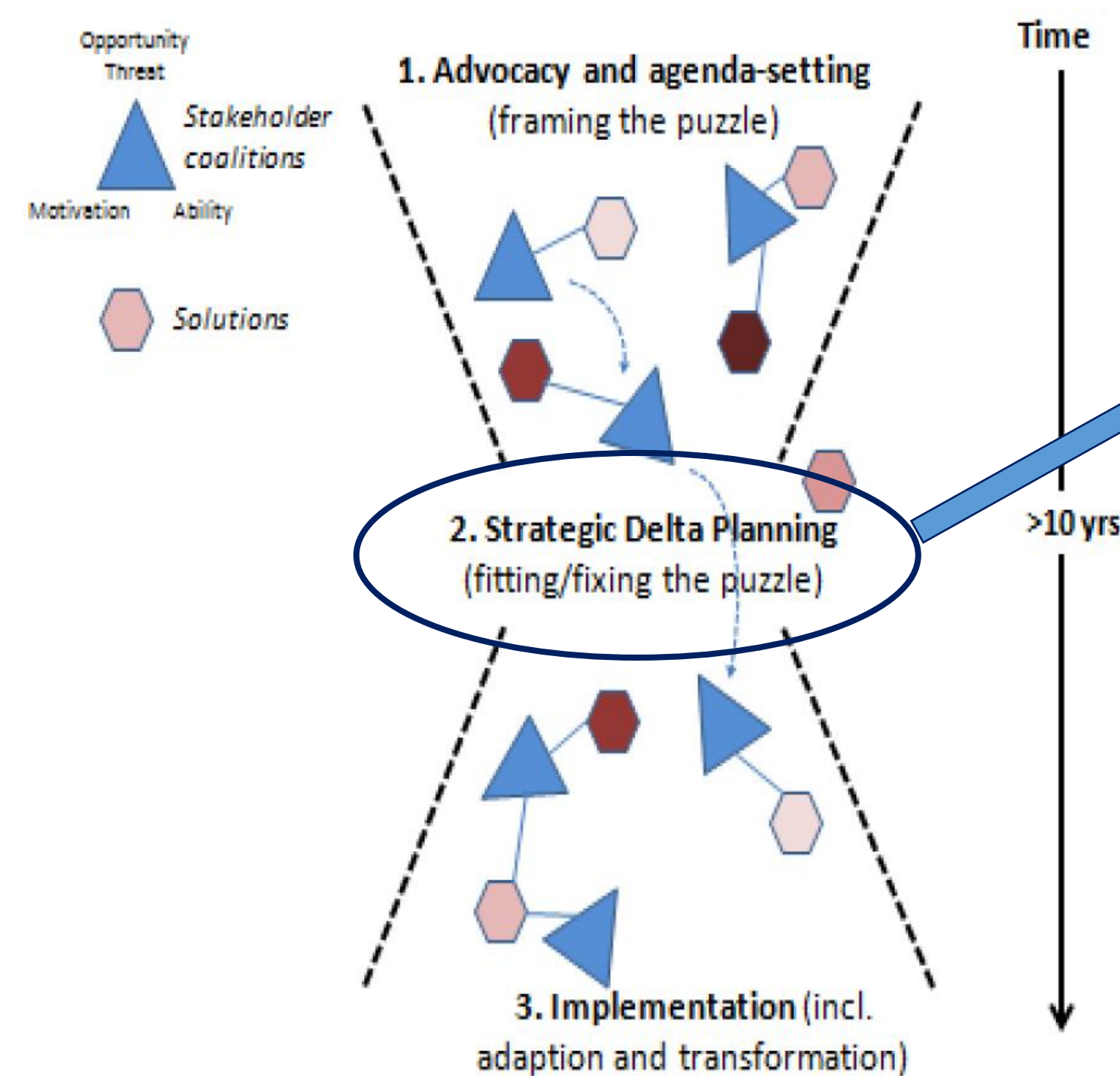
## Research objective

To assess the roles of participatory planning tools and approaches in facilitating stakeholder engagement in strategic delta planning.

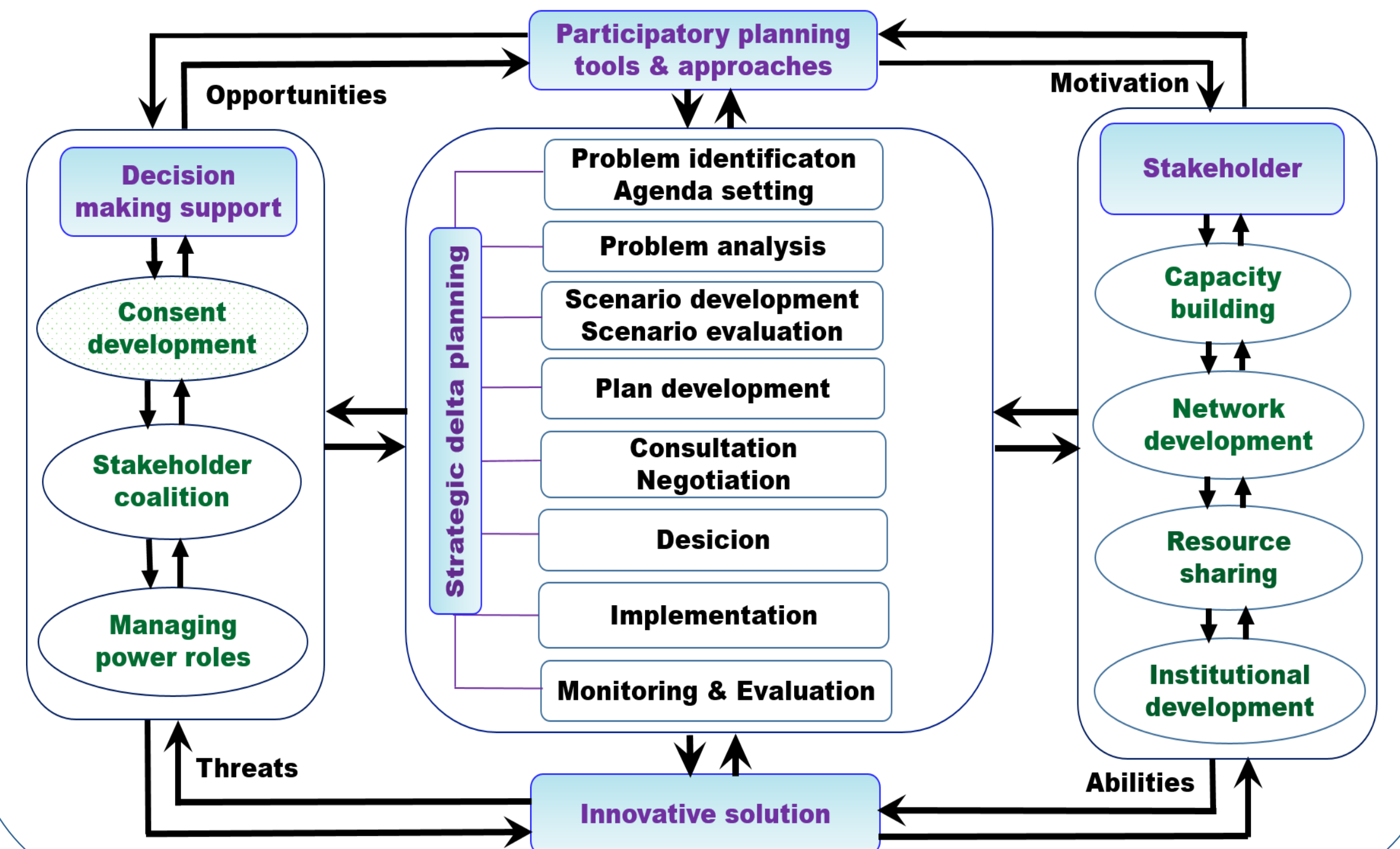
## Research question

- In the context of strategic delta planning:
  - How does participatory tool and approach could develop stakeholder consent through motivation, perceived ability, opportunity, and threat?
  - How does participatory tool and approach could facilitate stakeholder coalition?
  - How does participatory tool and approach could contribute to develop innovative solutions?

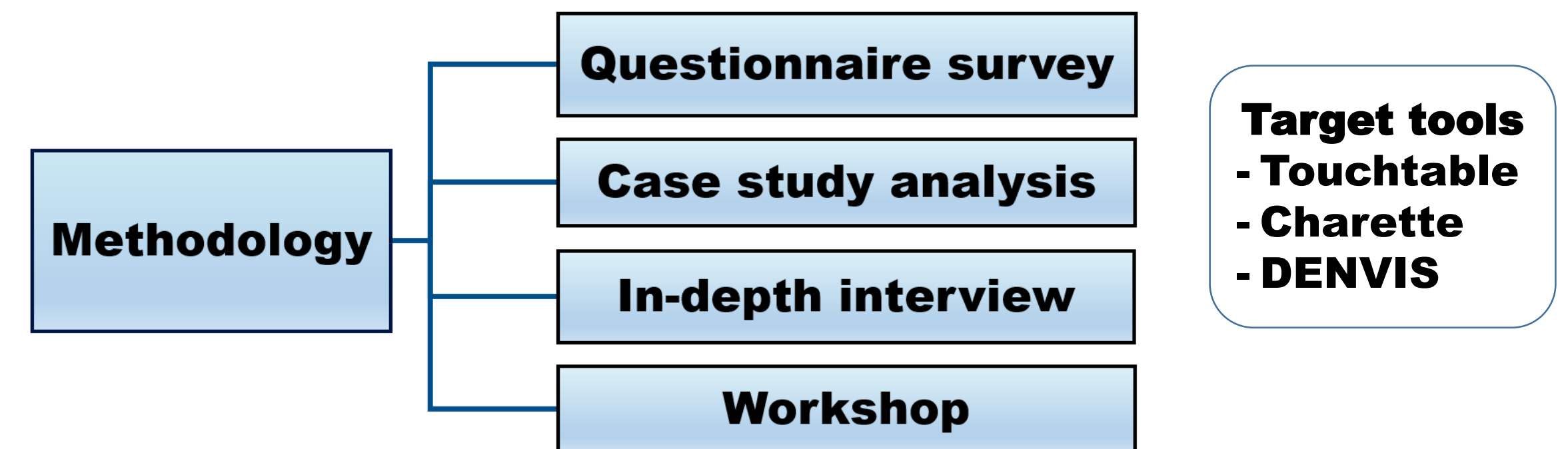
## Conceptual framework



## Research framework



## Research methodology



Target group: planners, policymakers, personnel from sector organizations, municipalities, NGOs, academics, researchers.

### Reference:

- Pela B., J. V. Popering-Verkerkb, A. an Buurenb, J. Edelenbosb (2014). Intersections in delta development; analyzing actors for complexity-sensitive spatial concepts, Complexity, Governance & Networks, 79-98.
- Vonk G., S. Geertman, P. Schot (2007). A SWOT analysis of planning support systems, Environment and Planning A, 39: 1699-1714.
- Phi H. L. MOTA approach: introduction and application. Presented at; 2013; Workshop on Delta Planning and Management, Yangon.