



TANGO-W

Transformative capacity in energy-food-water

Transformative Capacity in practice: Implementing sustainability projects

Anja Wingstedt (SIN)

TANGO-W Webinar #2

Urban Transformative Capacities (UTC) & The Importance of Context Governance

A Pathway to Sustainable Urban Development



Urban Transformative Capacities (UTC) & The Importance of Context Governance

Defined by Wolfram as the collective capability of urban actors to engage in substantial, sustainable change.

Development of a framework that conforms "a qualitative and contingent measure of urban system dynamics describing a set of key parameters concerning actors, institutions, physical environs, and their interaction processes" (Wolfram et al., 2019, p. 440).

Urban Transformative Capacities (UTC) & The Importance of Context Governance

Framework:

The 10 components must be seen as interdependent, meaning that they must be given balanced attention in order not to undermine the understanding of urban transformability (Wolfram, 2016).

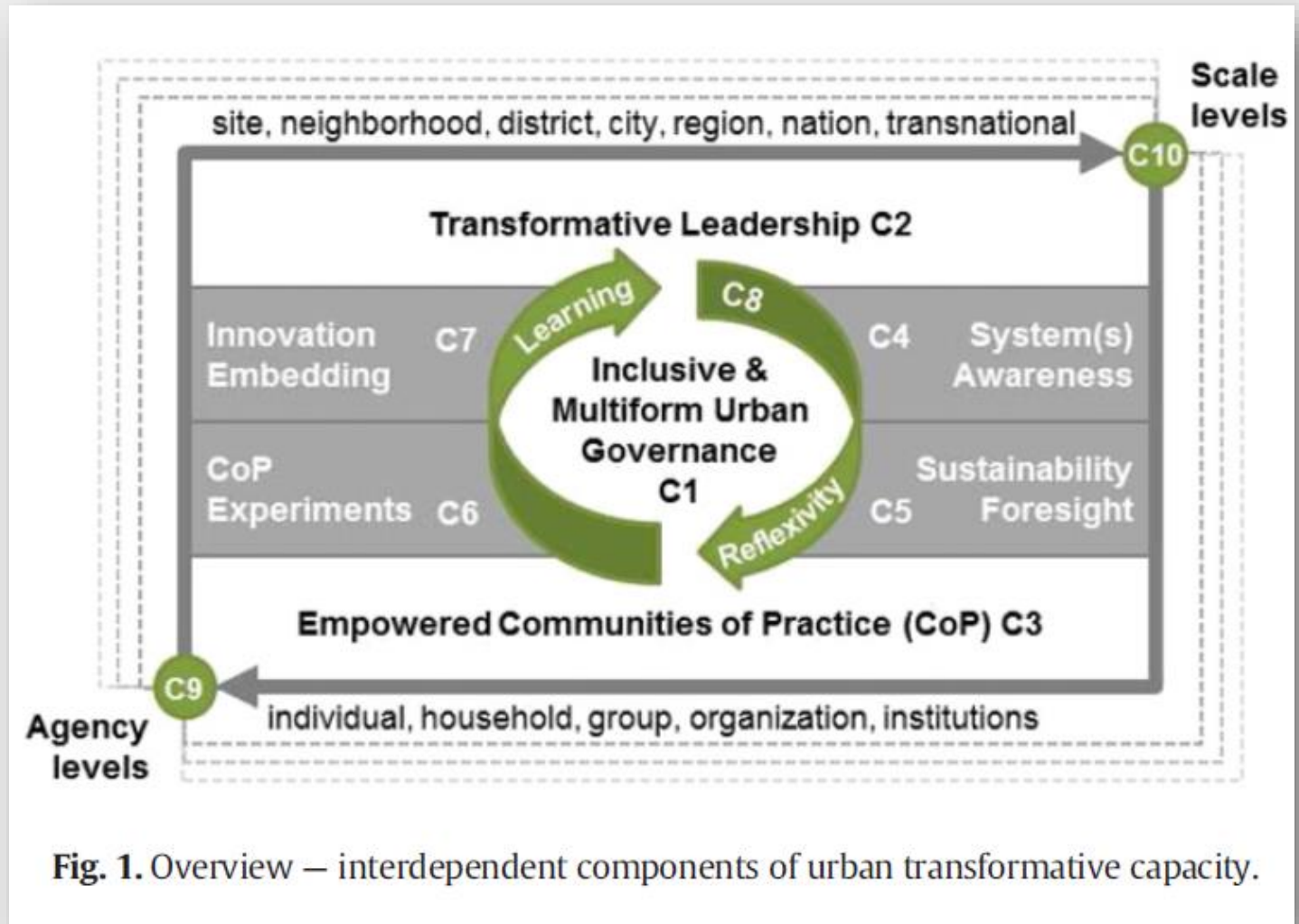


Fig. 1. Overview – interdependent components of urban transformative capacity.

Urban Transformative Capacities (UTC) & The Importance of Context Governance

Need for adaptable, responsive governance models that consider local contexts and complexities to effectively manage urban transformations.

Urban Transformative Capacities (UTC) & The Importance of Context Governance

Framework

- Urban Living Labs 2.0 (ULL): Introduce ULLs as practical spaces for experimenting with innovative solutions in real-world settings.
- Community of Practice (CoP): Mention CoPs as platforms for knowledge exchange and collaboration across Europe.

To enable the application of context governance, emphasizing collaborative, inclusive processes.





TANGO-W

Transformative capacity in energy-food-water

THANK YOU!

Anja Wingstedt

Email: anja.wingstedt@smartinnovationnorway.com

Mobil: +47 45882878