

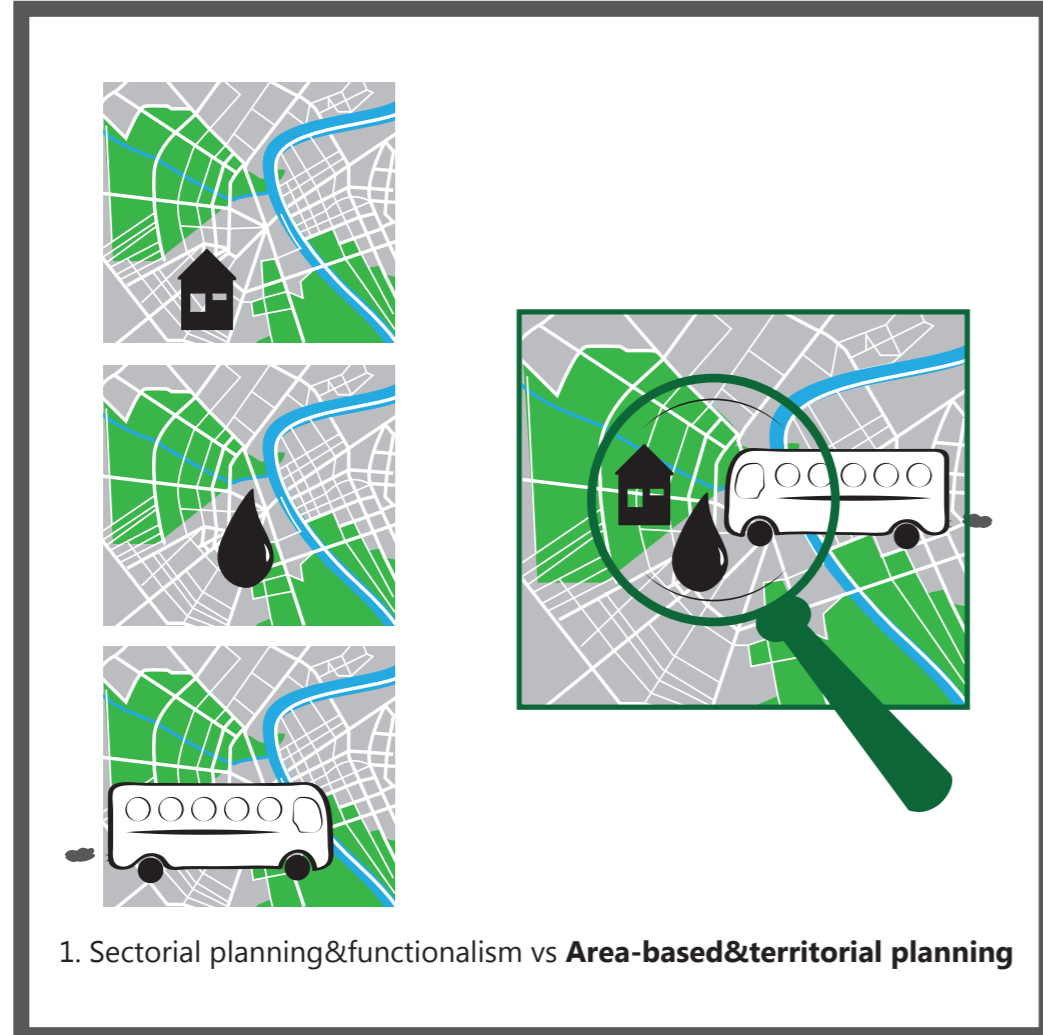
Urban Ecological Planning

Principles, value positions and application in practice

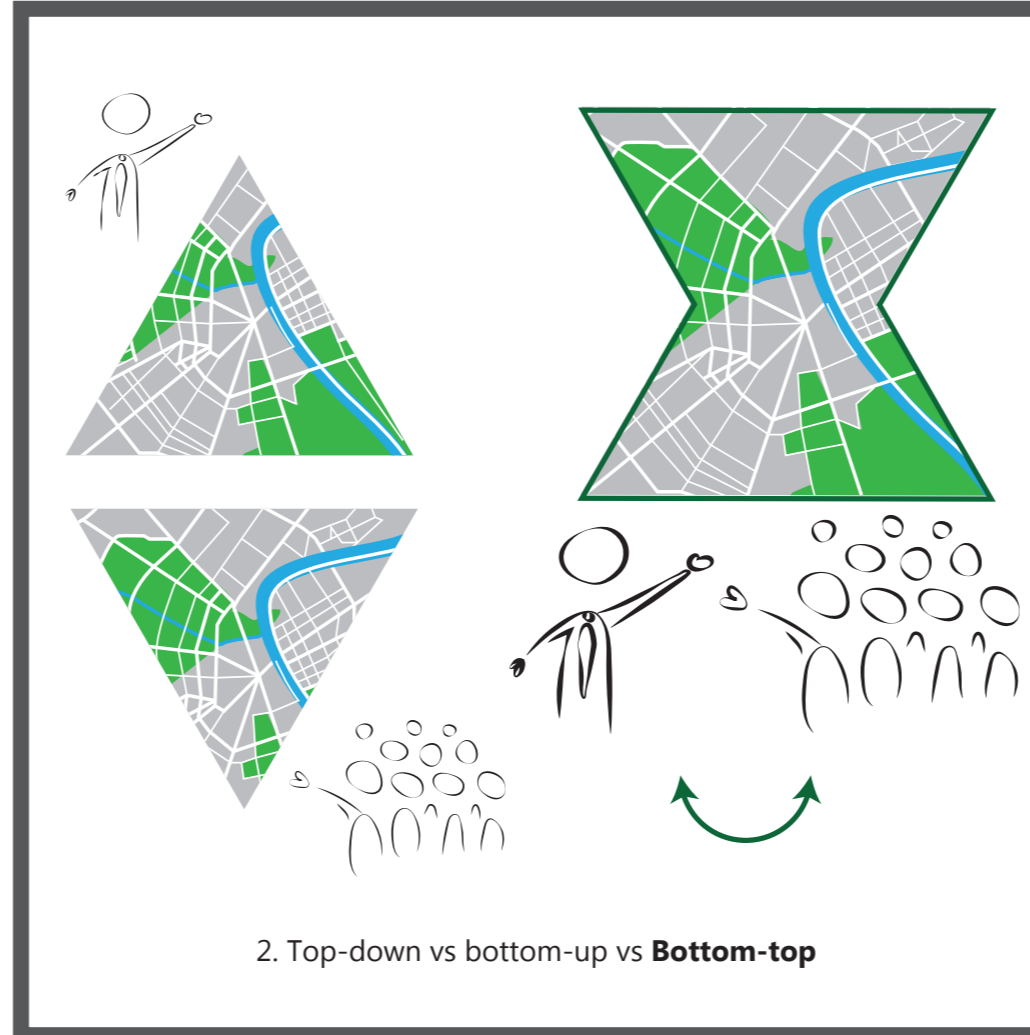
54th ISOCARP Congress, Bodø, Norway 1-5 October 2018

Marcin Sliwa, NTNU, Norway - Rolee Aranya, NTNU, Norway - Hilde Refstie, NTNU, Norway - Hanne Vrebos, NTNU, Norway

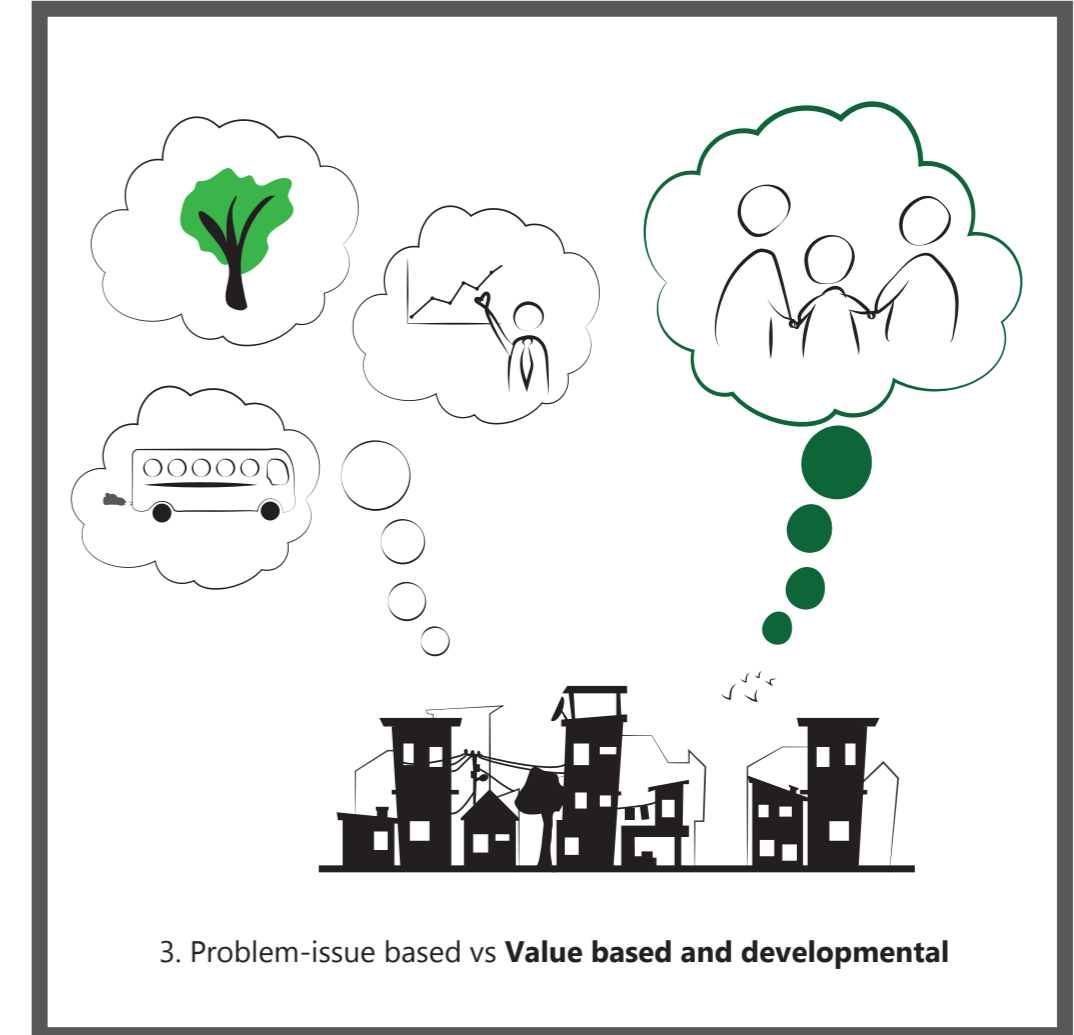
Traditional technocratic planning does not work. We need to supplement it with a new kind of urban planning: Urban Ecological Planning. These are our value positions:



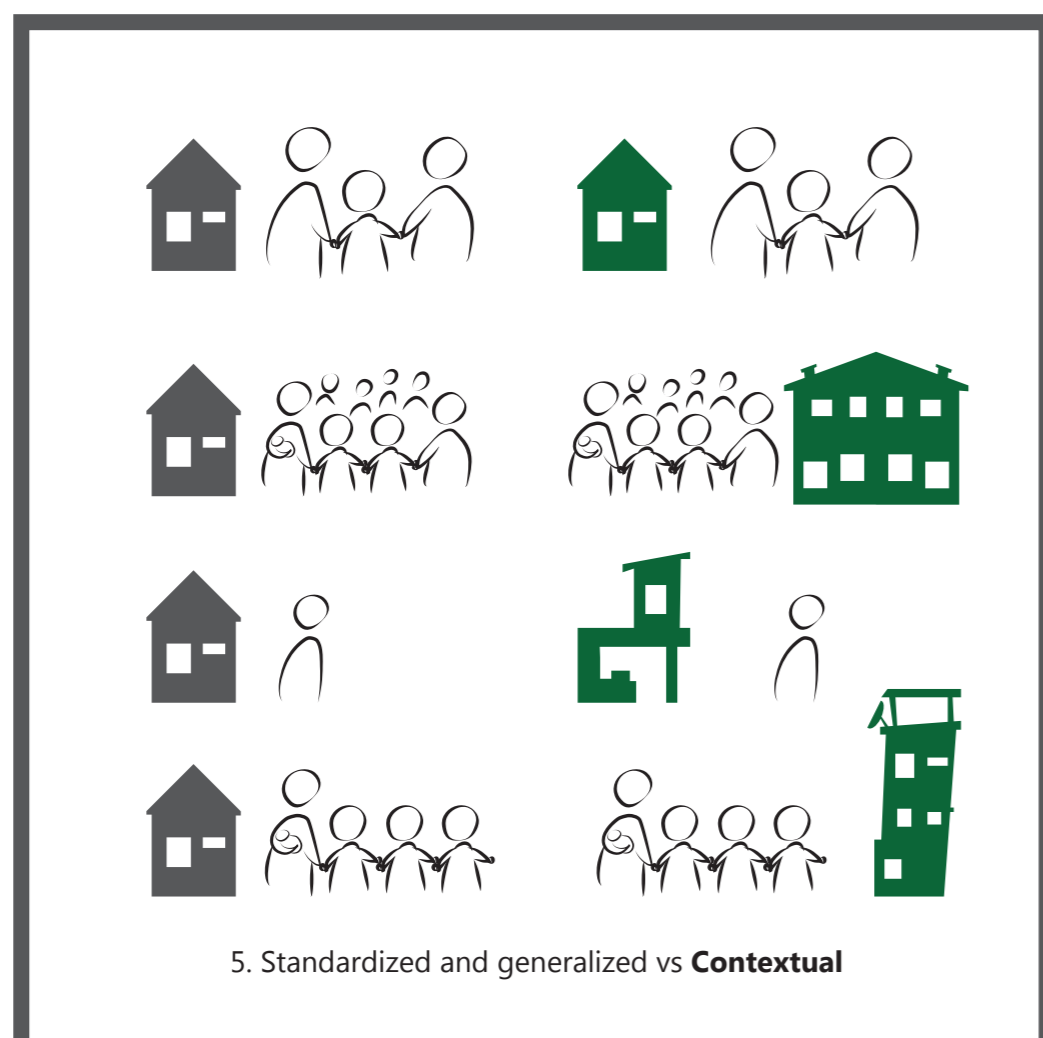
1. Sectorial planning & functionalism vs Area-based & territorial planning



2. Top-down vs bottom-up vs Bottom-top



3. Problem-issue based vs Value based and developmental

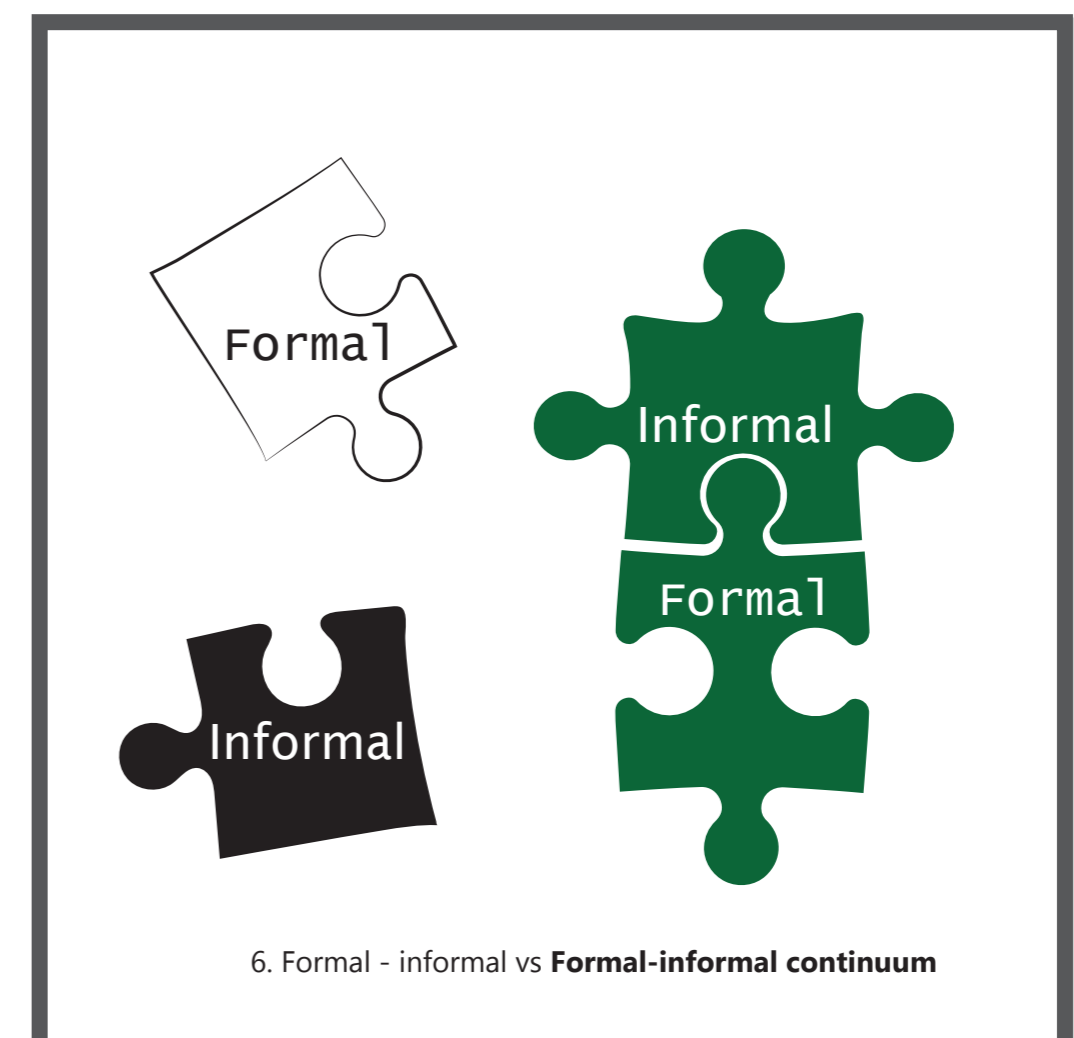


5. Standardized and generalized vs Contextual



More people, they steer direction or bring new components, strategic goal/flag

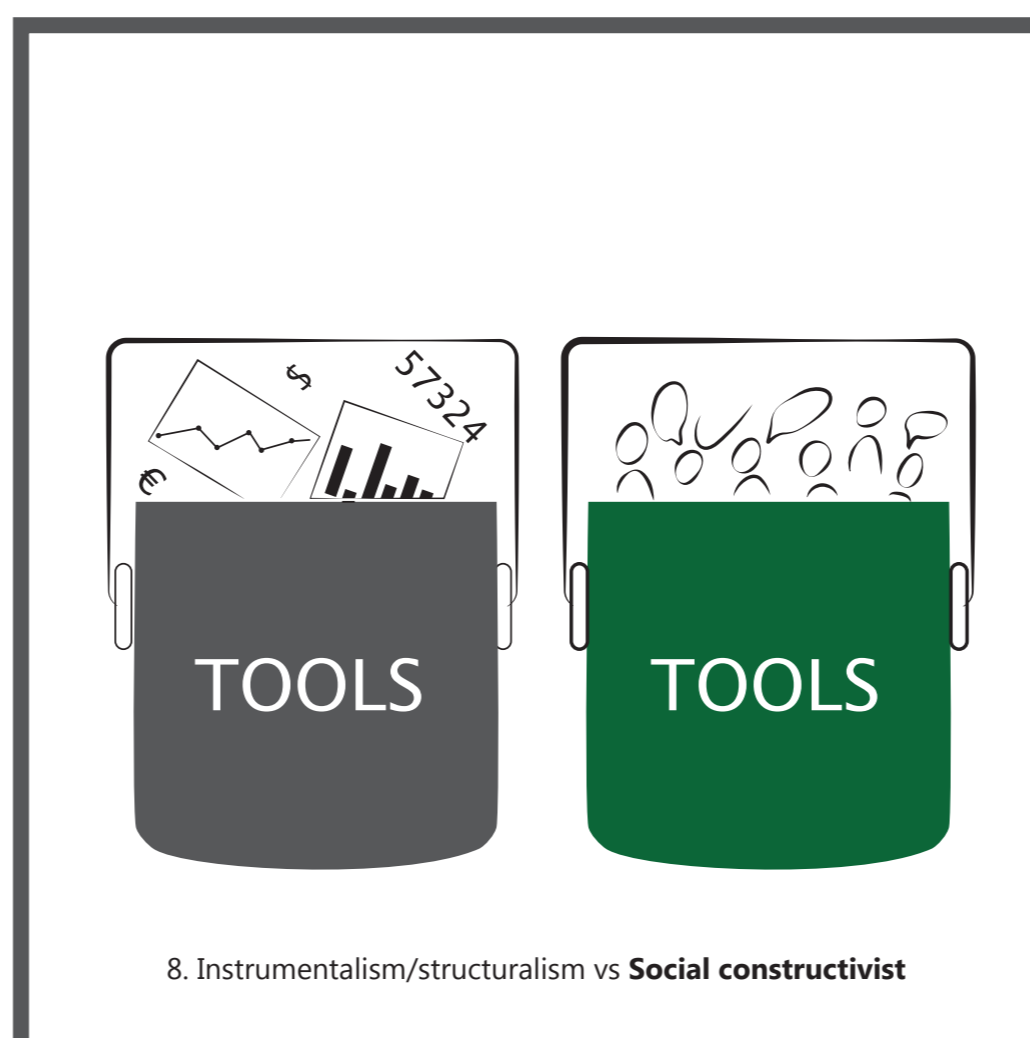
4. Comprehensive and rigid vs Strategic and contingent



6. Formal - informal vs Formal-informal continuum



7. City as a mechanism vs City as an organism



8. Instrumentalism/structuralism vs Social constructivist



9. Planner as an executor/implementer versus Planner as a facilitator