



Observations on Support Coalitions and Next Steps

Erik Arnold 15 July 2020





What do we have? What's missing?

Governance

Many choices Planning Scale

Ideas about 'horses for courses'

Supply

Private supplyWhere is it?

Visioning

Directionality
Qualitative approaches
Modelling

Grassroots

Connecting to governance With government in it?

Demand

Public demand

- Procurement
- Role of the state as innovator?

Private demand

• Where is it?





Modelling

- Important component is envisioning and optimizing transitions ideas
- Long energy and transport modelling traditions more opportunities (eg logistics, health systems)?
- Data availability an issue outside mainstream modelling themes
- Puts the 'technical' into socio-technical traditions needs to be accompanied by the 'social'





Industrial policy

- Long traditions in practice and research here only beginning to deal with transitions
- Centre-periphery how do we choose the right scale for intervention? Will existing spatial definitions allow us to get this right?
- Needs more thinking about Multi-Level Governance
- How to ensure a 'green turn' post-COVID, rather than a return to business as usual?





Grassroots

- → Grassroots level poses a big political challenge
- Tension between grassroots level and governance with government in it
- → How to connect grassroots level with recent positive developments in policy, SDGs, Green Deal, COP, etc





Public sector

- Researcjh community fascinated by procurement and sees it as under-used
- Difficult to do in general and especially at the regional level and in places with low governance capacity
- Missing a discussion about the state as innovator and 'debelopment pairs' (*Erik Dahmén, etc)





Governance

- Largely a discussion about how to manage industrial renewal at the regional level
- Key issue of building capacity for local governance enabling entrepreneurial discovery/ Some action-research involved?
- → How to make sure we get beyond experiments?
- Important issue of the psycho-social effects of restructuring
 Effects on individuals and social capital
 Political consequences (populism)





An analogy: Goal-Oriented Project Planning (GOPP) process

- → GOPP is a participative project planning process, originally developed for development aid – similar processes can be adopted by funders to support R&I programmes
- GOPP process (modified)
 - → Problem tree
 - → Solutions tree
 - →Logical framework / intervention logic / programme theory
 - ¬Identify and test your assumptions
 - → Use Occam's razor to minimize the work you have to do in order to achieve your objectives





"The philosophers have only *interpreted* the world, in various ways. The point, however, is to *change* it."

Studying	versus	Doing
Defining the theme Mapping the system Desired state of the system How to accelerate the transition		Boundary-setting System analysis Directionality; boundary-setting Planning; instrument choice; governance and legitimacy; reflexivity and re-planning

Generality

Specificity

Who does this transformation? What's inside, what's outside POINT? Principle of **non**-inclusiveness: split the mission or set priorities Business strategy: How to make money out of this

- What assets / endowments do we bring to the party?
- Where could we build competitive advantages?
- How do we connect to demand?





Thank you.

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