

Innovation Project 'Transformative Impact'

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Context and Working Question:

Integrated solutions?

Thinking in shared transformative missions?

Beyond projects?

Just Transitions?

VUCA problems Which management paradigms, structures, processes and methods allow us to effectively and efficiently increase our transformative impact in very complex contexts?

Transformation partnerships - but how?

Partnerships on

eye level?

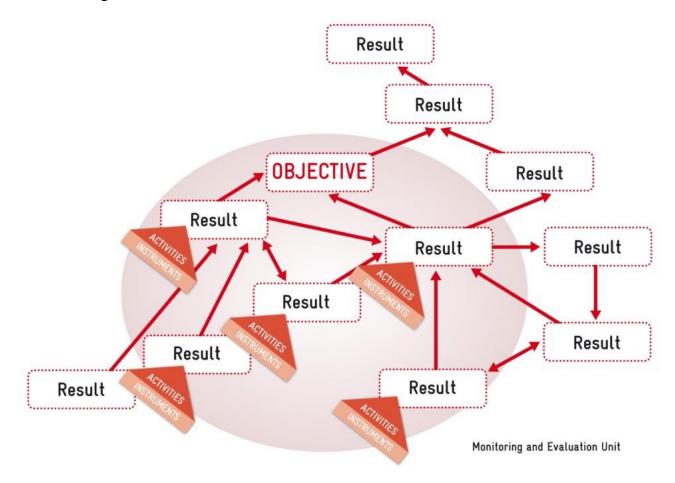
Democratic and geopolitical crises

Limits of planAbility

ComplexAbility



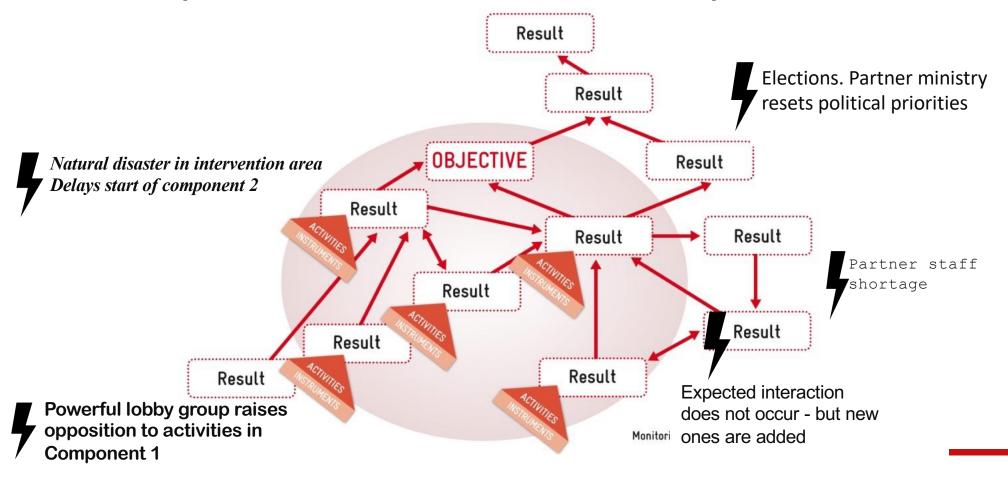
Classical' development cooperation projects assume that impacts are plannable to a major extent.



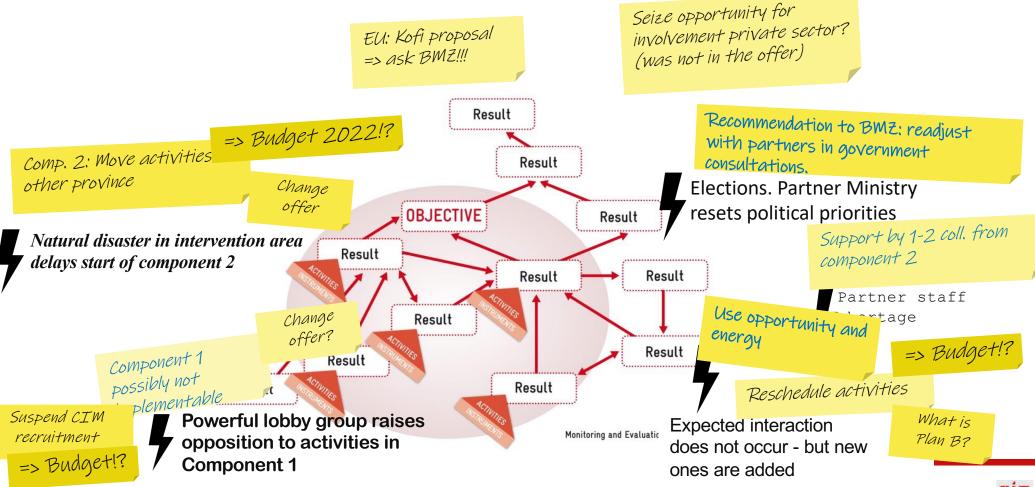
These projects are designed for issues where there is a broad consensus on what the problems are - and experience is available on how to find a suitable path to the goal.



In the implementation of projects - especially if they have ambitious goals - we often experience that the effects do not occur as planned.



In these cases we adjust the planning - if necessary, again and again.



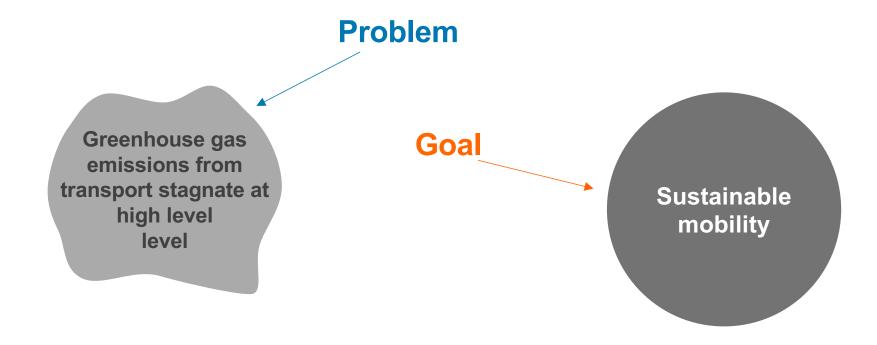
But what about questions where there is no consensus about the **way to the goal** (means) –

... maybe not even consensus about what the **core problem** actually is and what exactly the **goal** (ends) should be?

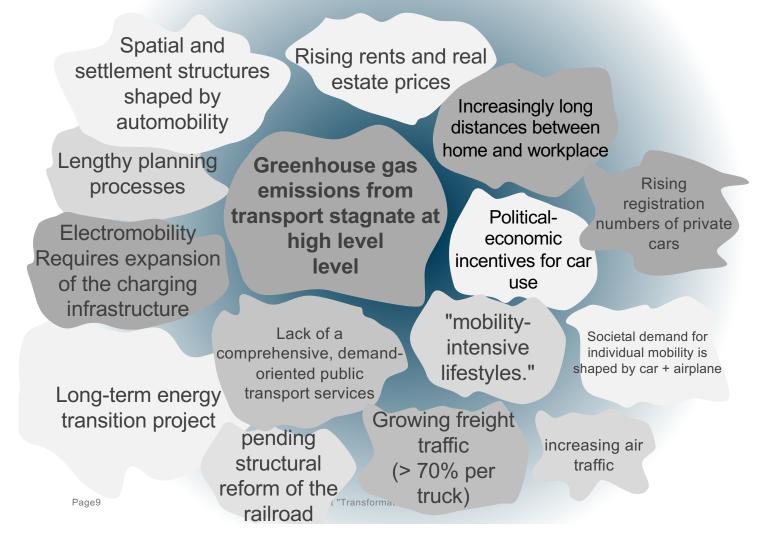


Example: Mobility transformation in Germany

(Simple one-sided description)



Example: Mobility transformation in Germany (appreciating complexity)



The problem is complex.

It is inextricably linked to other problems, which are complex in themselves.

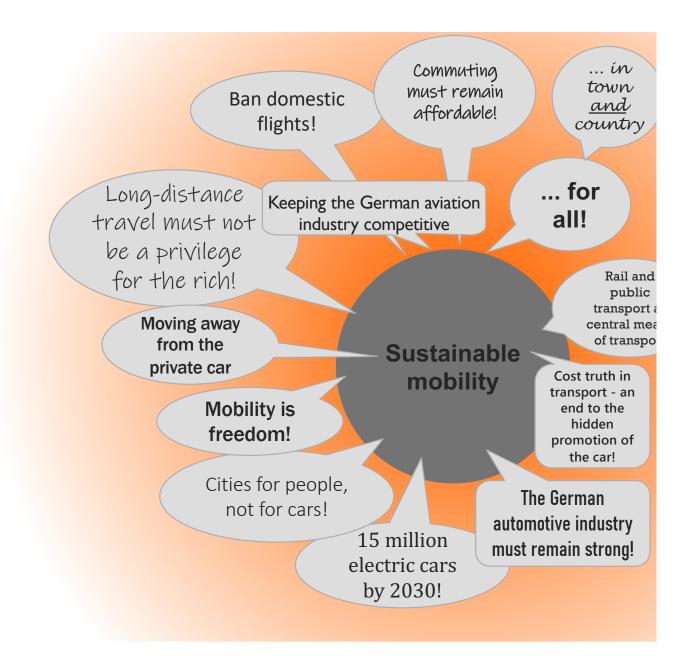
What all these problems have in common is that they are associated with diverse and distinct interests and values, some of which are in conflict with each other.

Example: Mobility transformation in Germany (appreciating complexity)

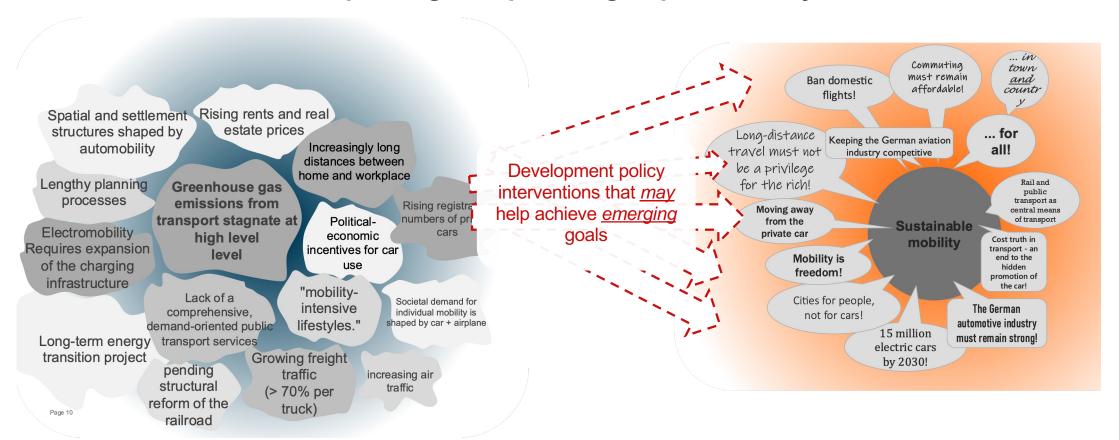
Due to the wickedness of the problem, the objectives are also diverse.

They are partly in conflict with each other.

The different objectives are being vigorously championed by various interest groups.



In such a context, our paradigm of planning impacts finally reaches its limits.



The goals and visions of the future evolve over time and debates. Openness is necessary on all sides.

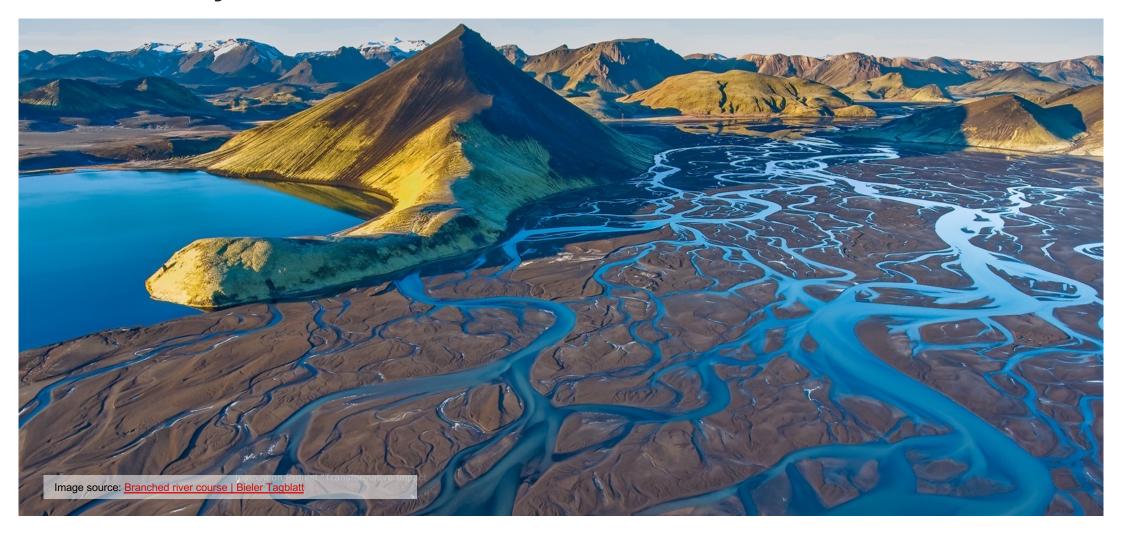
From TINA ...



... to TAPAS!



For transformations, suitable paths to the goals are not fixed from the outset. They have to be found in the course of the transformation.



Interim Conclusion:

For more obvious or complicated problems, we can be effective with our standard service and planning approach.

Outlook:

How can we succeed in the future to work on complex transformation problems efficiently and effectively?

Disciplinary base complexity theory: different types of questions



Ideas for working on transformative / complex issues:



Identify the nature of the problem

We need continuous distinction mechanisms and culture:

Is it a clear or complicated problem?

Project planning and implementation according to the common model: impact promises against the background of empirical knowledge and best or good practices

Core problem

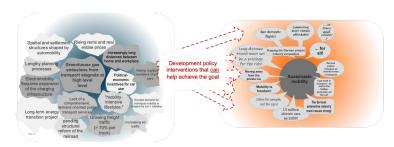
Development intervention

Monitoring + Evaluation

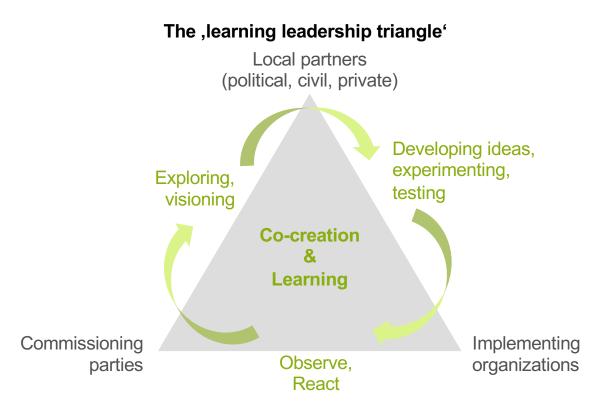
Rather medium-term
adaptation to context

Or are we dealing with a complex problem - such as supporting the mobility, energy or agricultural transformation in country x?

new form of cooperation (see following slides)



Partnership with shared responsibility for transformation goal X



- Instead of working towards a project proposal (knowledge to action), building a partnership (action to knowledge).
- Different roles, shared responsibility
- Joint exploration (compare project mission) already understood as implementation
- Shared transformation vision emerges

High ambitions, small steps The partnership is being defined

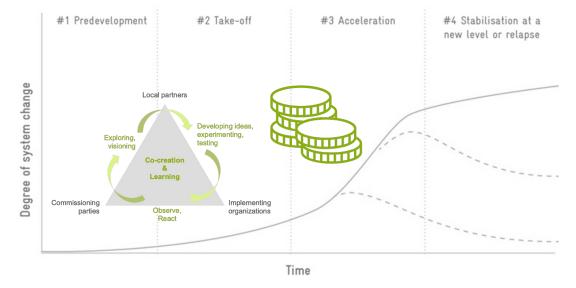


Partnership, goal and process promise instead of funding and impact promise

- Vision, ambition and partnership can develop
- Important steps are defined together and progress is documented
- Significantly reduced investment and accountability risk with small iterative steps
- No Regret, opportunity- and transaction costs reduced > Cost effectiveness
- Rapid entry (or exit, if 'energy' does not suffice)

Growing ambitions, growing funds Joint transformation funds

Figure 4: The course of transformations over time





- In addition to smaller start-up funding, including structural funding if necessary, a joint transparent & flexible funding mechanism is established, provided ambition is confirmed by all sides.
- Joint effort and investment strengthens trust and local ownership
- Fund used to seize opportunities, respond quickly to needs
- Relevant use of funds (and thus accountability) strengthened.

Task teams for action fields Work flexibly on common tasks





- Coordinated action fields in the transformation field emerge e.g. for surveys, studies, dialogue processes, communication campaigns, legal framework, economic incentives, etc.
- Respective task teams used flexibly, self-organized and moderated with clear rules when involvement of leadership triangle
- Projects can emerge from task teams when, a threshold of plannability is reached

Democratic Participation 2.0 Expanded network



- Expanded network of stakeholders develops between society, science, business and politics
- Formats, such as future councils, townhall workshops, citizens' decisions, surveys are used
- It helps to define and co-create concrete lines of action
- It valorizes different perspectives and creates broader acceptance

Learning and transformative capacities From action to learning to competence



Regularly recorded **success criteria** (*relative* progress):

- Learning progress (1st to 3rd order)
- Perceptions of legitimacy, relevance and credibility, ownership...
- Progress with transformative visions and 'tipping potential'
- Jointly defined absolute quantitative and qualitative indicators for progress of transformation as such (e.g. type and share of renewables)
- ...and its influence at highest goal level (ends like SDGs, social and environmental wellbeing, common good...)

Goals remain focused, indicators adjust. **Rapid learning loops** > increasing transformational capacity > exponential impacts over time (compare diffusion of (transformative) innovation curve).

See also NDC Cluster (2020): Knowledge management - from bottleneck to success factor: Concepts & practical guidance for co-learning systems in international development cooperation and Pablo Yangas/DIE (2021): What have we learned about learning? Unpacking the relationship between knowledge and organizational change in development agencies

The approach at a glance:

	Projects so far (for all types of questions)	Proposal: Working in the complex transformation context
Form	- Project with detailed pre-planned activities and budget (impact promise)	- Leadership triangle: partnership with shared responsibility for transformation goal X in country Y (partnership-, goal-and process promises).
Preparation	 Clear separation of programming, preparation phase and implementation Long time until implementation Partners consulted a few times during preparation 	 Implementation starts early, explore and learn together associated with continuous exchange between commissioning parties, partners and implementation agencies
Funding	- Total volume per project determined at the beginning, distribution planned in detail	 Modular allocation of funds in tranches, based on short- term needs (e.g. fund model with action lines)
Control/ Management	 Fixed personnel Requirement for AV: reconcile scheduled implementation with requirements of complex reality major changes as an exception 	 Joint governance structure of the partnership: commissioning parties, partners and implementation agencies Better assessment of the need for action, faster response (adaptive management) Work in action fields, holocratic, flexible personnel
Documentation, communication	 Annual progress reports fixed cycles of communication between client and partner 	- Continuous documentation during exchange - Accountability reporting on demand

