

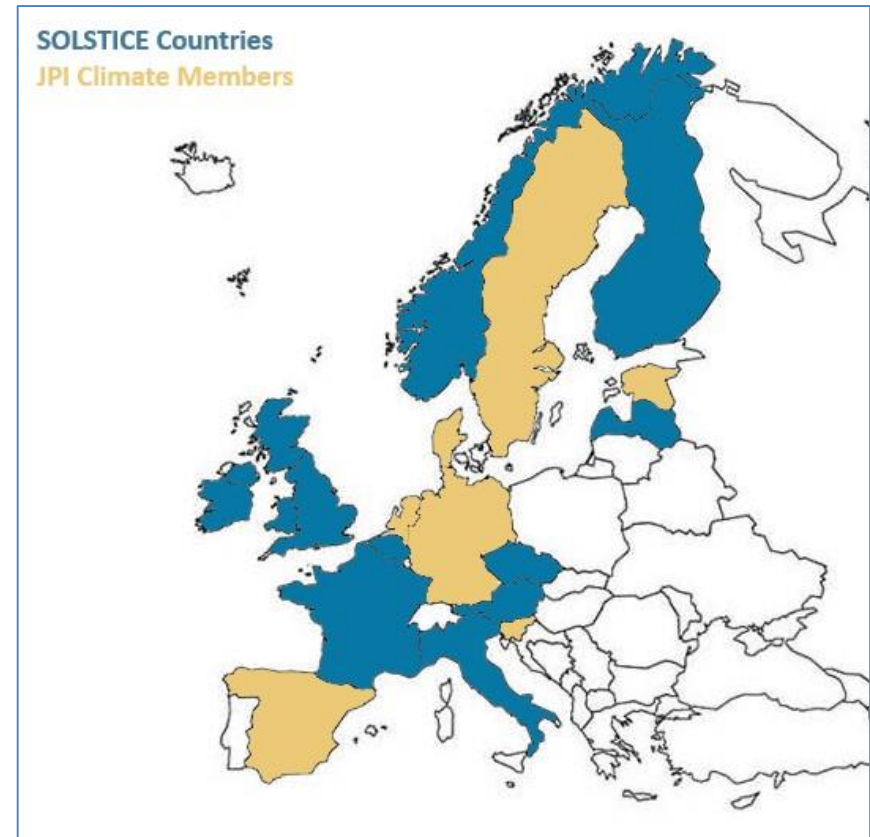
Call for proposals



SOLSTICE

*- Enabling Societal Transformation in the Face of
Climate Change*

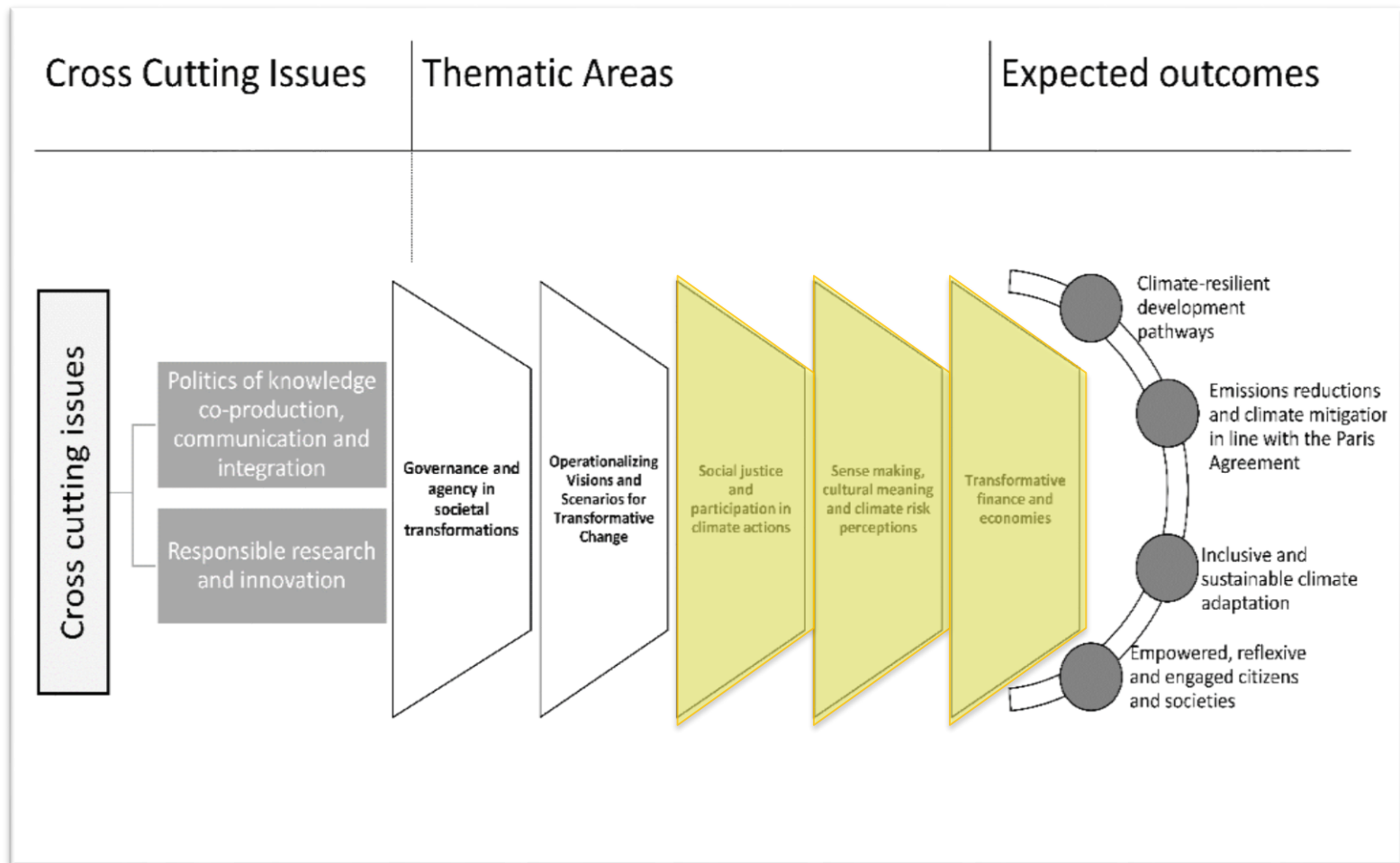
- Joint Programming Initiative Climate
- SOLSTICE Call:
10 teilnehmende
Länder



Hintergrund: GSK in JPI Climate



White Paper „Operationalising knowledge on and for societal transformations in the face of climate change“

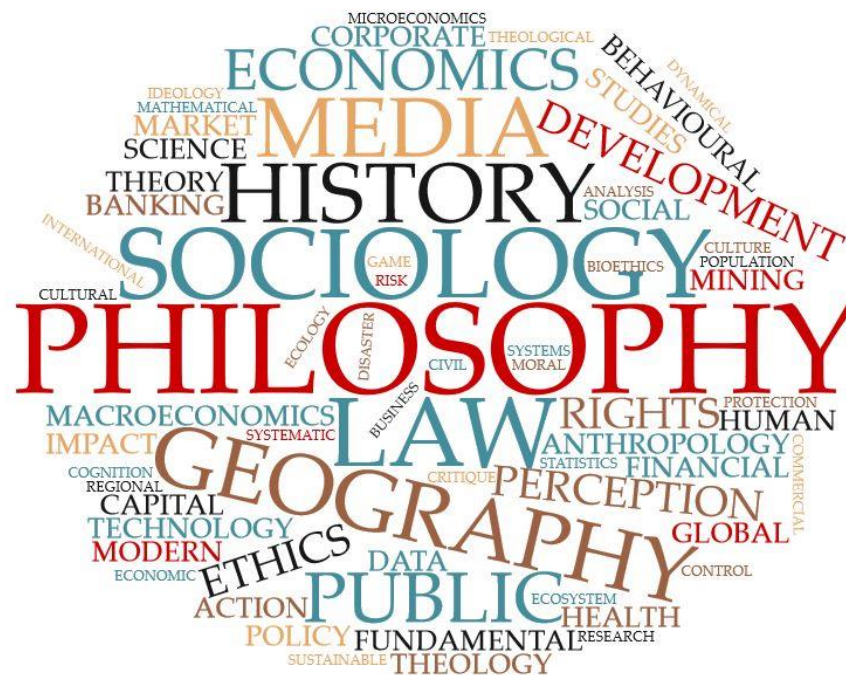




Anstoß zum gesellschaftlichen Wandel durch GSK Perspektive (LPI)

Zielsetzungen II: Wie?

Interdisziplinarität: neue / ungewöhnliche Kombinationen



Drei Zugänge



This lens looks at concrete examples on a micro level (communities, regional, national...) and finds ways to transfer or extend them to a wider context.

Operational upscaling

Deliberating norms

This lens questions norms in the respective topics. It asks fundamental questions, common assumptions can be dismissed and be subject of a new analysis opening visions for setting new norms.

Structures and interdependencies between components should be analysed on a macro level without losing sight of the transformative dynamics of the system.

Systemic approach

Drei Themen*



- Soziale Gerechtigkeit und Partizipation
- Sinnggebung, kulturelle Bedeutung und Risikowahrnehmung in Zusammenhang mit dem Klimawandel („Sense making, cultural meaning and risk perception“)
- Transformative Finanz- und Wirtschaftssysteme

* Hintergründe zu jedem Thema siehe JPI Climate White Paper „Operationalising knowledge on and for societal transformation in the face of climate change“



Soziale Gerechtigkeit und Partizipation

Key questions include:

- How does the involvement of **different actors** in climate mitigation and adaptation affect **ethics, values, political and societal processes and outcomes**? And vice versa, how do **different political and societal forms of participation** shape climate change outcomes?
- How can possible **distributional inequalities and impacts of climate policies** be evaluated and managed?

Schlagwörter:

- within and beyond the borders of nation states
- political priorities
- interpretations of obligations, rights and responsibilities
- temporal dimension / intergenerational justice
- dynamics of (individual and collective) participation and political behaviour
- ownership and legitimacy of sustainable transformations



Sinngebung, kulturelle Bedeutung und Risikowahrnehmung in Zusammenhang mit dem Klimawandel

Key questions include:

- What does climate change and climate action mean in different **cultural, societal and generational contexts** and how do **risk perceptions, values and world views** enable or impede transformations?
- How does the perception of climate change (and its framing) influence **attitudes, social practices and behaviour** of people?
- How do individuals navigate in this complex issue and consequently, where do they locate themselves in terms of their **individual impact on the global system**?

Schlagwörter

- nature and role of transformative learning models
- creative methods in challenging particular mindsets and motivations
- reasons for societal indifference versus engagement
- role of narratives, communication and language
- facilitating dialogue on complex issues
- sharing understandings



Transformative Finanz- und Wirtschaftssysteme

Key questions include:

- How do **economic rationalities and targets align** with the UNFCCC objectives? Economic transition towards a **low carbon society** depends on critical understanding of **innovation, adoption and investment**.
- How can **markets, the public and the financial sector** evolve through policy actions and investments in innovative solutions for adaptation and mitigation that take fully into account the **social cost of carbon**?

Schlagwörter

- integrating economic research on transformative economy and finance
- connecting with other disciplines
- legal, ethical and governance
- addressing markets and behaviour
- psychology and culture



SOLSTICE Callvolumen



- Gesamtes internationales Callvolumen: rund € 7 Mio
- Geplante Mittel für AT: € 400 000.- (2 Projekte)
- Sehr kompetitive Mittelvergabe: internationale Evaluierung
- Vergangene JPI Climate Calls mit AT Beteiligung:

Jahr	Mittel geplant	Mittel genutzt	Top-up EU	Call
2013	400.000 €	332.000 €		Societal Transformation in the Face of Climate Change & Russian Arctic & Boreal Systems
2015	400.000 €	- €		Climate services Collaborative Research Action on Climate Predictability and Inter-Regional Linkages
2016	400.000 €	400.000 €	892.000 €	ERA4CS
2017	400.000 €	530.000 €	459.586 €	AXIS



Fragen zum Inhalt?

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