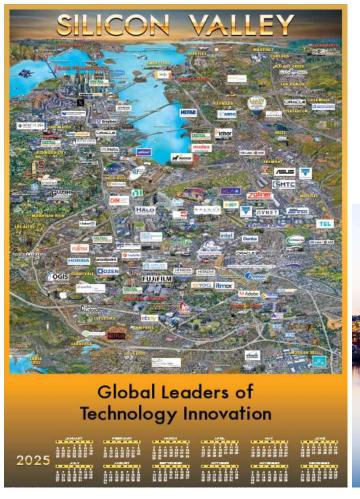


Small, peripheral or left behind



- Small vs Large
- Center vs Periphery

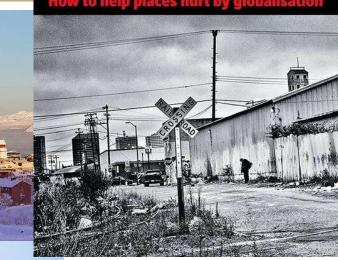


The Economist

Stopping sexual harassment
The vacuum after Islamic State
AlphaGo goes it alone
Walter Bagehot on Brexit

Left behind

How to help places hurt by globalisation



strial



Mechanisms of places

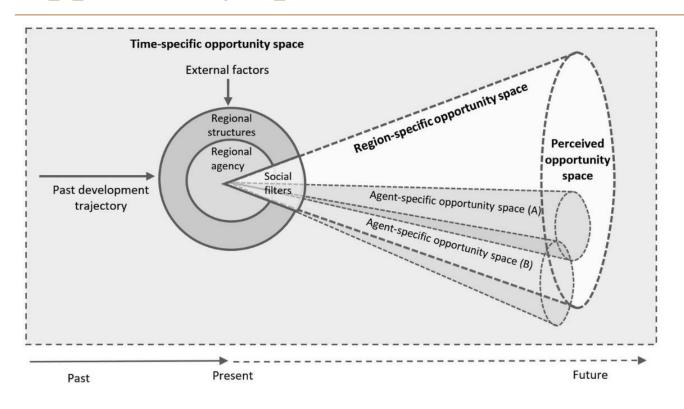
- Small vs Large
- Centre vs Periphery
- Lagging vs Leading
- Knowledge intensive vs Old industrial

- Labor / human capital (critical mass)
- Markets / customers
- Suppliers
- Skill and knowledge spillovers
- Local buzz / global pipelines
- Lock-ins (technological, cognitive, institutional, functional)
- Culture





Opportunity spaces



- Region specific
- Time specific
- Actor specific



Source: Kurikka, H., Kolehmainen, J., Sotarauta, M., Nielsen, H., & Nilsson, M. (2022). Regional opportunity spaces – observations from Nordic regions. *Regional Studies*, *57*(8), 1440–1452. https://doi.org/10.1080/00343404.2022.2107630



Human agency



Source: Linda Stihl

Definition: "intentional, purposive and meaningful actions, and the intended and unintended consequences of such actions" (Grillitsch & Sotarauta, 2020:707).

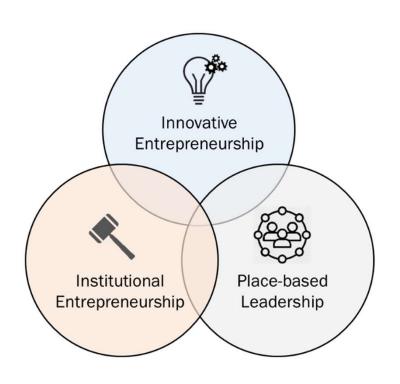
We are shaped by **past experiences**, the **present** situation and expectations of the **future**

Also consider:

- Structural preconditions
- Intentions
- Responsibility of effects
- Opportunity



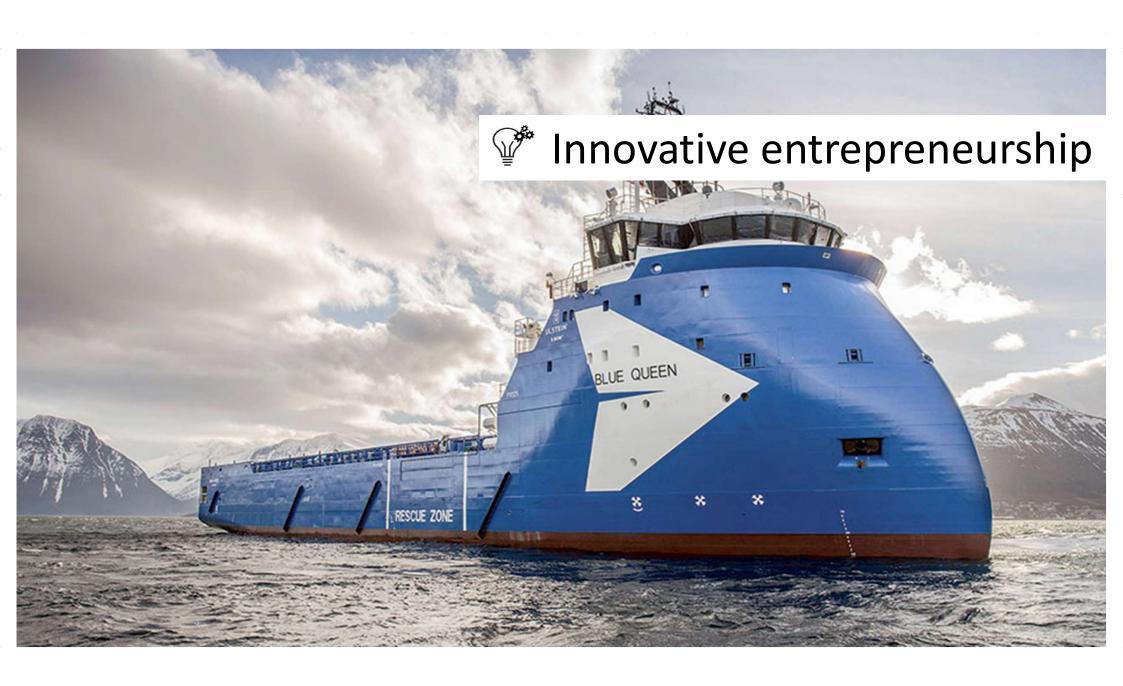
Change agency



- Different approaches to initiate change in order to:
 - To change local conditions
 - To start new industry paths

Change takes time









Reproductive agency



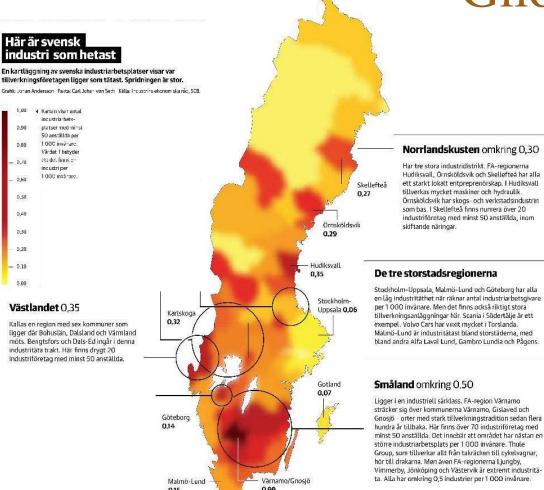
Source: Linda Stihl

Most agency does not create change

- Resisting change
- Stabilize the current
- Not perceiving to have agency



Gnosjö industrial district

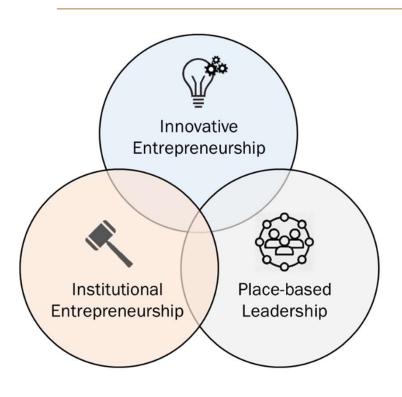


The regional partnership is a cooperation between the four municipalities Gislaved, Gnosjö, Vaggeryd and Värnamo (GGVV) in the county of Jönköping.





Structure and agency in Gnosjö



Foundation for agency

- Culture & History
- Family, church and community (föreningsliv)
- Networks
- Global customers, Local suppliers
- Entrepreneurial spirit
- Strong individuals (characters) opportunity focus
- Problem solvers
- > Less radical change, more incremental change
- Builds resilience

Creating new industry paths in Kiruna



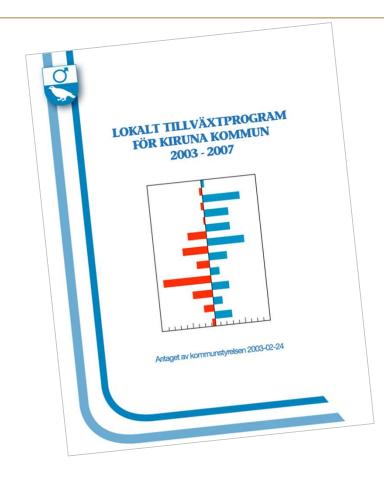


Source: Linda Stihl

- Dominating industry:
 - Iron ore mining (state-owned)
 - Low tradition of working in networks and collaborations
 - Low tradition of entrepreneurship
- Growing industries:
 - Winter tourism
 - Space industry
 - Resource rich
 - Resource scarce (labour, land)



Local agency vs external decisions





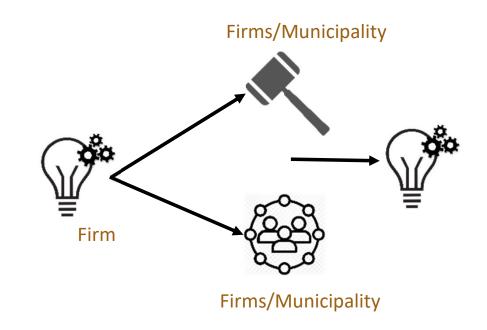




Creating new industry path in Kiruna







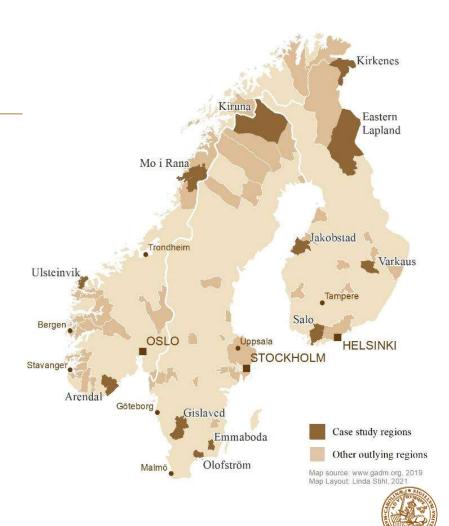




Comparison

- Difference in industrial structures
- Difference in local culture and mindset
- Difference in actor roles (who does what)

> One size does not fit all



"But this cannot be my responsibility?"



• Who:

- Different actors may lead
- Stronger together, but also individuals (non)decisions make ripples on the water

• How:

- Identify areas you can influence
 - » Find opportunities in legislation or decisions
 - » Form and work in networks
- Help others to see their blind spots
- **Needed**: Courage, enthusiasm, trust, coherence + endurance



Key take aways



- Change agency is possible and opportunity exists
- Think outside the box
- Adapt to preconditions > change processes will come in different shapes
- Pool resources and collaborate

