



Innovation ecosystems & circular economy

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Who's this girl talking?

- MSc in Energy & Environmental Engineering
Linköping University
- Previous work: Linköping Science Park, LEAD
Business Incubator, Nordic Innovation House
Silicon Valley, 2 different startups
- PhD in circular economy & entrepreneurship -
division for Environmental Technology, IEI, LiU
(year 2 of 5...)
- From Arvika, Värmland. Shared time between
Sotenäs & Linköping



Agenda



Innovation ecosystems



Intermediaries



Circular economy +
resilience = true?

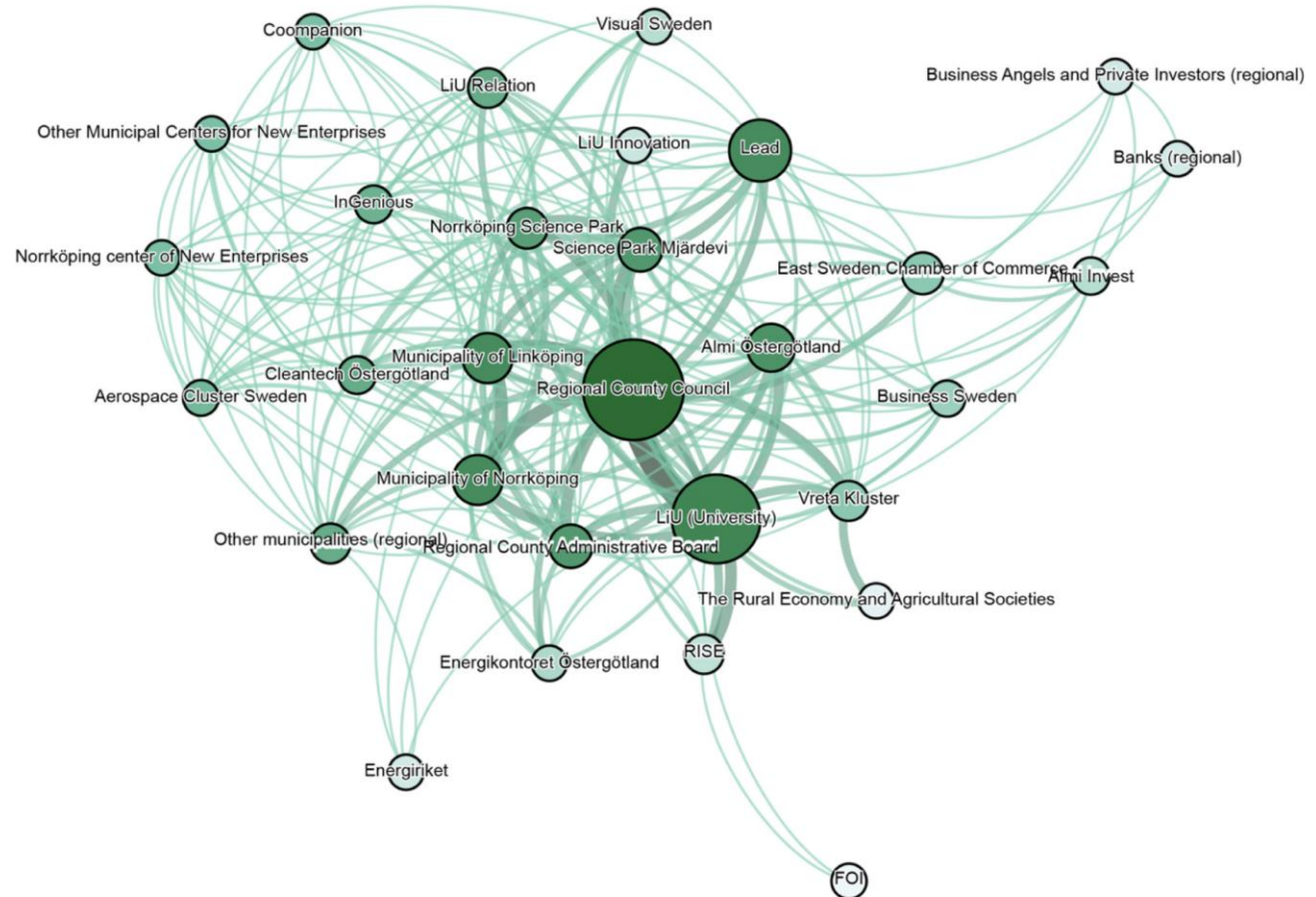
Innovation ecosystem

(entrepreneurial ecosystem, regional ecosystem, circular ecosystem, technical ecosystem....)

W. Kanda et al.

Journal of Cleaner Production 371 (2022) 133622

*“The network of interconnected **actors and factors** that collectively influence and shape entrepreneurship within a particular geographic area”*
(Stam & Van de Ven, 2021).

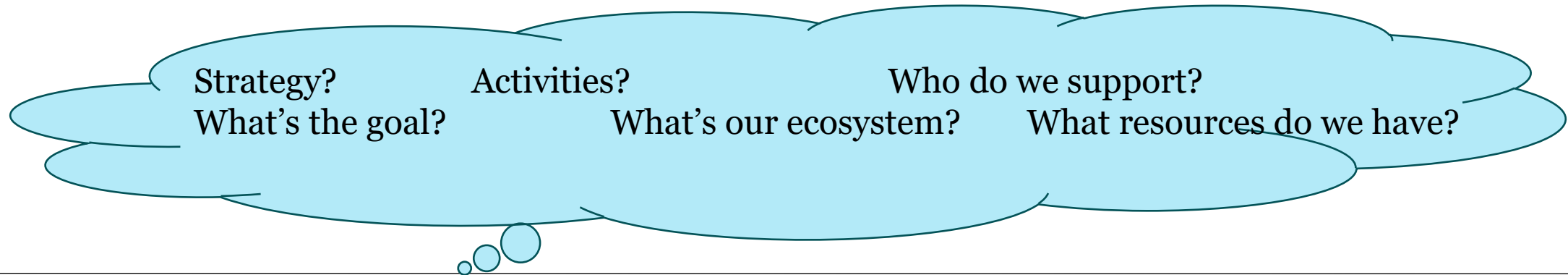


Intermediaries

Actors that act as brokers or facilitators, to connect and coordinate other organizations to facilitate knowledge exchange, collaboration, and value creation.

Communication &
Education

Facilitate Networks and new
Collaborations



Circular Economy & Resilience

Circular Economy

- Reduce
- Reuse
- Recycle
- Recover
- Regenerate
- Redistribute
- Re...



Regional Resilience

- Stability
- Adaptation
- Resourcefulness
- Local awareness
- Self-organization
- Innovation
- Robustness
- Redundancy etc.

Some real case examples



FABRIKÖRERNA

**ARENA
SVENSK
ULL**





Thank you for listening!

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