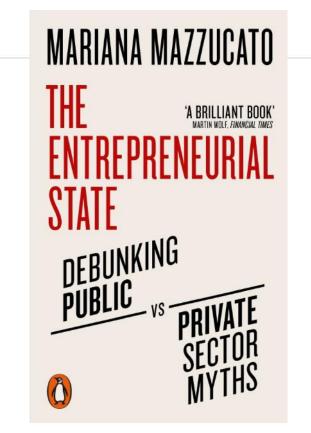


## Circular collaboration: Channels for innovation in university-industry relations



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"Every major technological change in recent years traces most of its funding back to the state"

www.nord.no



# University-industry collaboration

Main challenges of science commercialization:

- Different goals and impacts
- Long and complex process









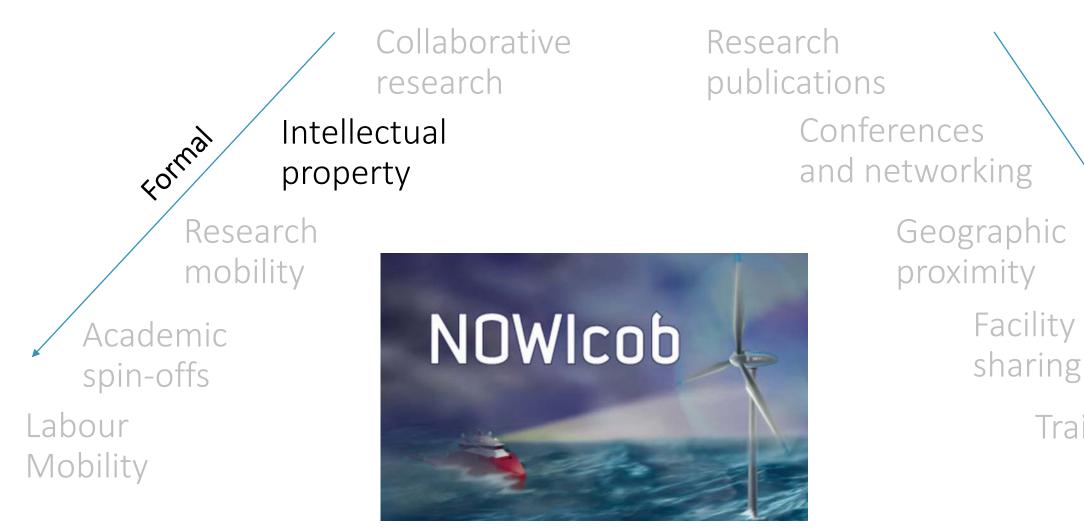
Research partnerships

**Research services** 



Informat

Training















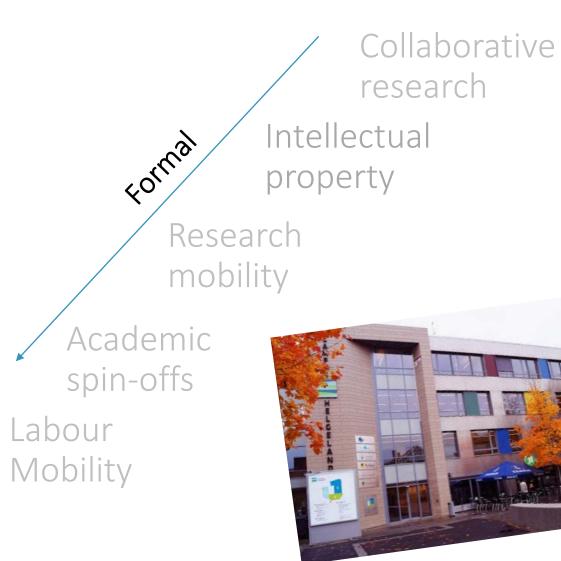


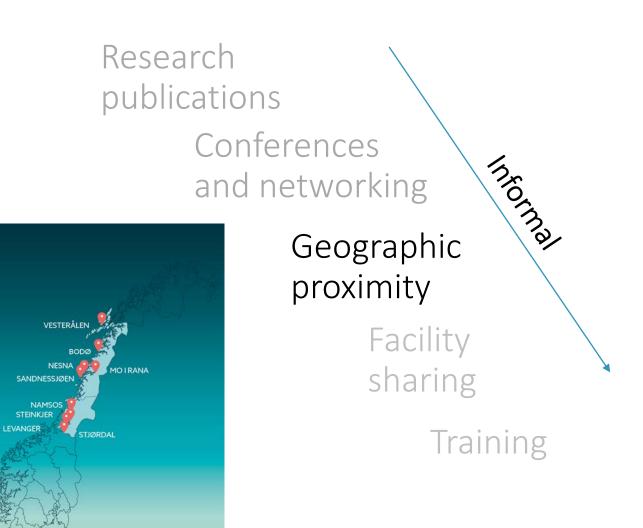










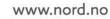








## Channels for innovation









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# Usefulness of research results Knowledge integration processes

Involvement







Usefulness of research results

Knowledge	translating
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- Influencing and suggesting research activities

- Discussing internally and involving firm personnel

#### **Knowledge transferring**

- Participating in conferences
- Gathering research results and informing firm
- internally (reading newsletters etc.)

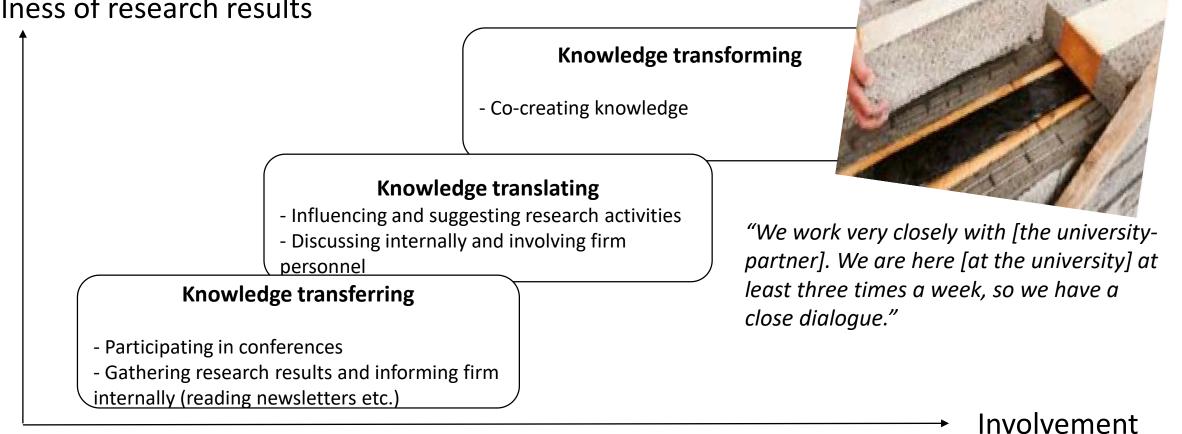






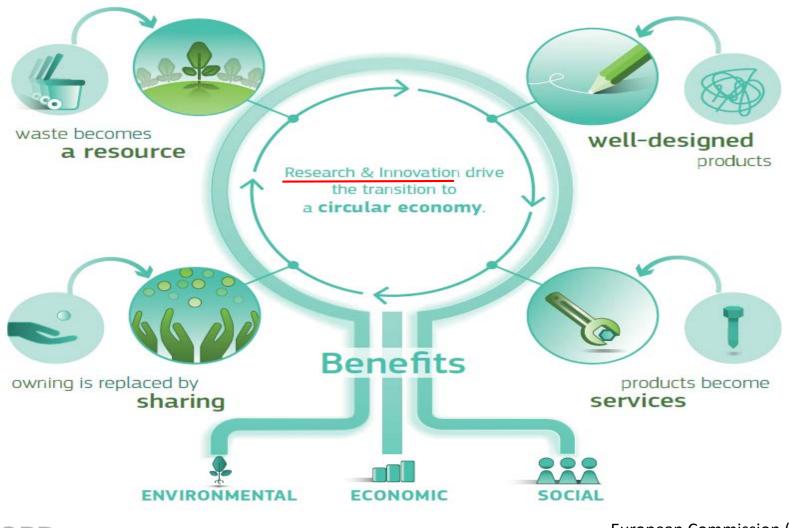
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Usefulness of research results



Iniversit





University

- Entire value chains
- Between industries
- New business models

## Channels for innovation

Collaborative research Intellectual Formal property Research mobility Academic spin-offs Labour Mobility

Jniversit

### **Research centres**

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Jniversit



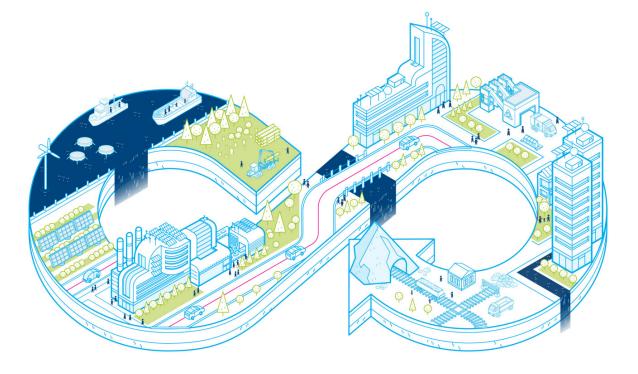


Facilitates collaboration between:

- Science and business
- Entrepreneurs and existing businesses
- Local and global
- Public and private
- Producers and users
- Regulators and markets



## SFI Circular







# Thank you!

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