

# New Pathways to Social Change - Creating Impact through Social Innovation Research

Prof. Dr. Jürgen Howaldt

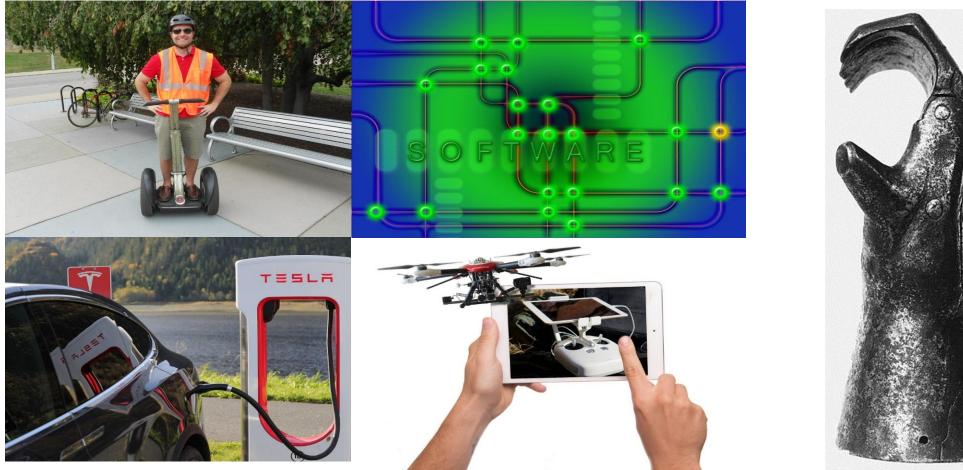
### Pathways to Impact from SSH Research Vienna, November 2018







### ,Innovation' as a key concept of modern societies



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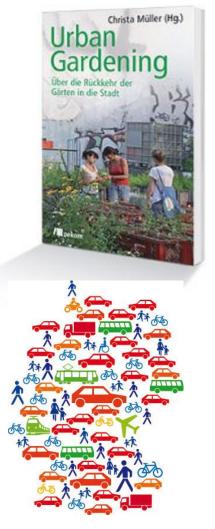




# technische universität dortmund



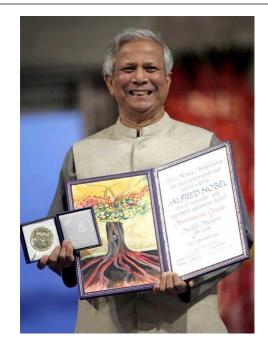
Sozialforschungsstelle Dortmund Zentrale wissenschaftliche Einrichtung

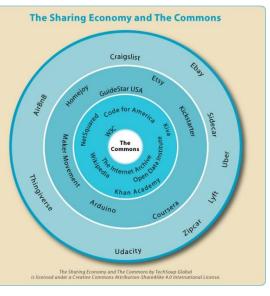


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#### Social Innovation: new social practices

addressing the social, economic, political and environmental challenges of the 21st century (Howaldt/Schwarz 2010)

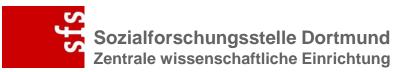




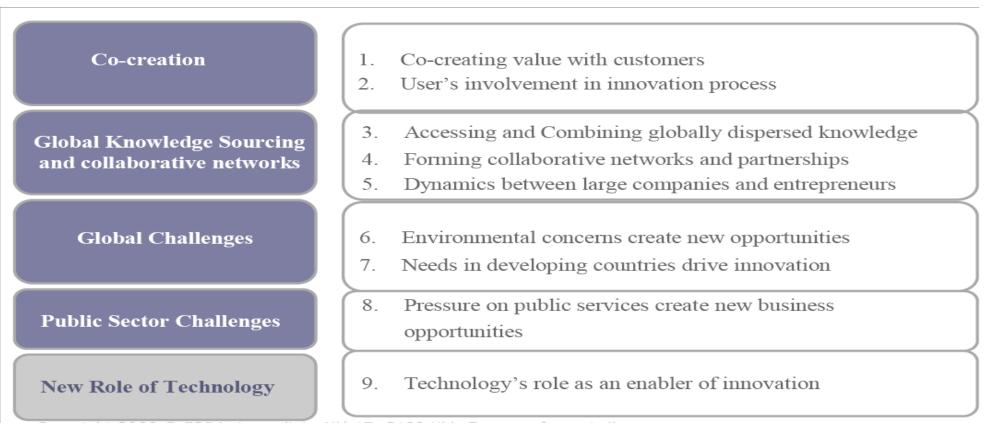








### New Innovation Paradigm: Opening up the innovation process to society by cocreation, user involvement, empowerment of citizens







"Although social innovations pop up in many areas and policies and in many disguises, and social innovation is researched from a number of theoretical and methodological angles, the conditions under which social innovations develop, flourish and sustain and finally lead to societal change are not yet fully understood both in political and academic circles."

Jenson/Harrisson



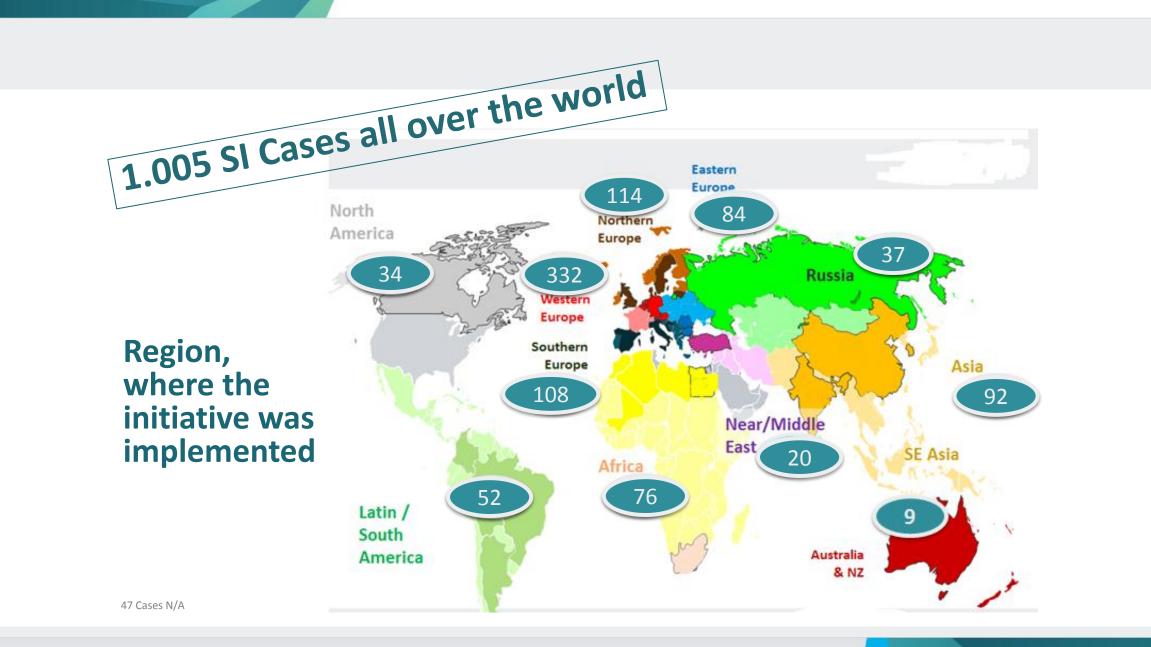


# **SI-DRIVE Project**

# Mission: Extending knowledge about Social Innovation as a driver of social change

First global mapping of Social Innovation initiatives



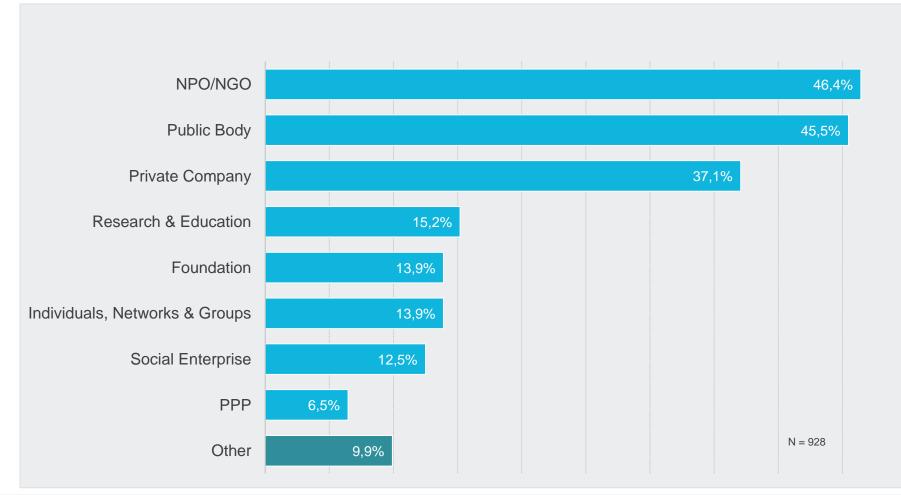


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# **Case Studies (Policy Fields)**

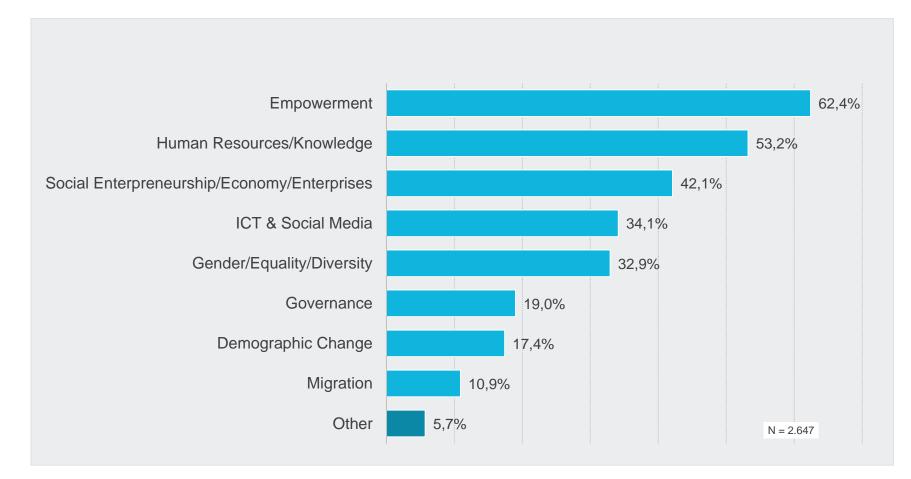
	Cases	Practice Fields
Education	18	Disadvantaged groups, new learning arrangements, new digital environments, quality improvement, partnership education and economy
Employment	10	Youth unemployment and vulnerable groups, social entrepreneurship, workplace innovation
Environment	10	Circular Economy, Alternative sustainable food production and distribution, Alternative sustainable food production and distribution, smart city context
Energy Supply	7	Energy collectives, Providing examples and inspiration, Local production of energy
<b>Transport and Mobility</b>	9	Car-sharing, mobility of vulnerable groups
Health and Social Care	15	Shift in care location, self-management, Integrated care delivery, E-health, m-health, New models of care
Poverty Reduction	13	Micro financing & safety nets, community capacity building & advocacy, displacement & refugees
Total	82	

# **Type of Partners**



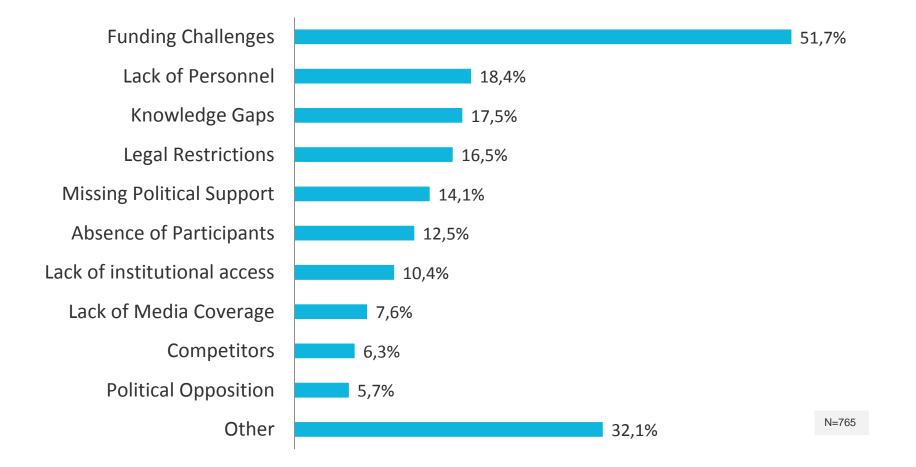
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### **Cross-Cutting-Themes the Initiatives are Addressing**



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# **Main Barriers**



## **Increasing Importance and Undeveloped Potential**

The global mapping revealed the strong need for social innovation in the seven policy fields.

#### But at the same time

"... policy field related documents of public authorities such as the European Commission, the United Nations, the OECD, the World Bank, etc. often do not refer to social innovations (exceptions are Horizon 2020 documents as well as publications of other DGs such as DG Employment, Social Affairs and Inclusion and DG Internal Market, Industry, Entrepreneurship and SMEs). "

Source: Compiling report

# A comprehensive innovation policy creating differentiated funding opportunities

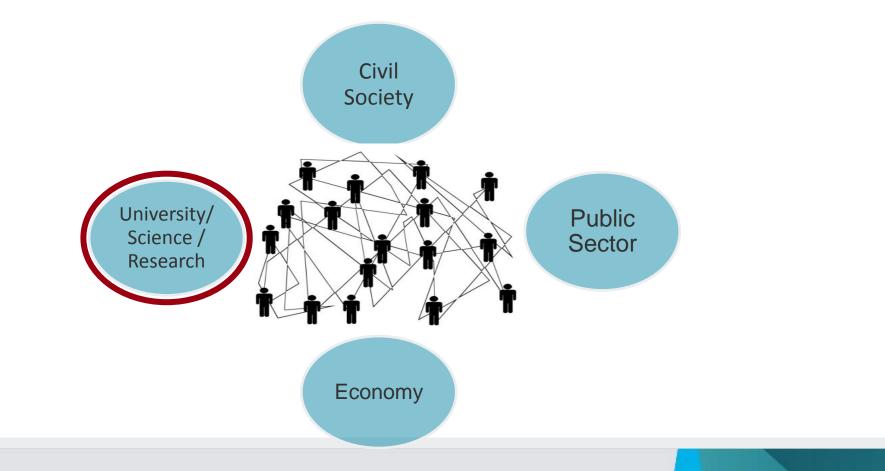
One of the most important challenges of the future is creation of **funding formats** which enable impulses for the development, experimentation and diffusion of social innovations.

This includes funding which

- explores the specifics of social innovations,
- merges social and technological innovations in a synergistic way.



# **Ecosystems of Social Innovation: Development of new alliances**







# **Social Innovation for Germany**



Today we see universities and research institutions confronted with the challenge of realizing their potential in the sense of a comprehensive understanding of innovation regarding technological *and* social innovations.

- To integrate the topic of social innovation in class and teaching
- To research social innovations and to give an impulse to processes of societal change
- To include societal actors at an early stage in research and transfer and to increase the potential of innovation for SI in the society





### **Innovation Research focussing on technologies**

In recent decades, social science research has contributed largely to developing the social preconditions for innovations and the social character of innovation processes.

But: the central focus rests on the social preconditions and influencing factors for (predominantly) technological innovations.

#### **Division of Labor**

The social sciences have analysed the innovation process while natural and engineering sciences produce innovations or the prerequisites for innovations.





### Towards an autonomous research field...

Working on *conceptual clarity and theoretical foundation* of SI is becoming increasingly important for dealing with specific thematic areas, e.g. (Domanski & Kaletka 2017):

- Public sector innovation
- Digital social innovation
- Intermediaries
- Social economy
- Cities and regional development
- Collaborative and sharing economy
- Community-led innovation
- Corporate social innovation



https://www.siceurope.eu/sites/default/files/field/attachment/exploring\_ the\_research\_landscape\_of\_social\_innovation.pdf





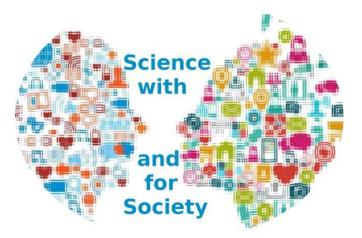
### **Social Innovation: A Challenge for SSH**

### Impulses for societal change

When researching social innovations and their preconditions, those approaches and constellations draw interest in which science is an active driver and stakeholder of the process.

Therefore, new concepts and formats are required.

- Participatory Action Research
- Design-Thinking
- Transition Research and Design
- New Mode of Knowledge Production
- Citizen Science
- Responsible Research and Innovation
- Social Innovation Centres/Labs/Incubators







"SSH have been precursors of interdisciplinary and transdisciplinary research for decades and should be encouraged to pursue their efforts.

They have created interdisciplinary fields (urban and regional studies, human ecology and geography, governance studies, policy studies, ...) in which interdisciplinary and transdisciplinary cooperation has been conceived and implemented."

"SI should ... be seen as an arena of opportunities for bottom-linked governance reconnecting local communities to Europe and for setting up customised delivery systems for social services."



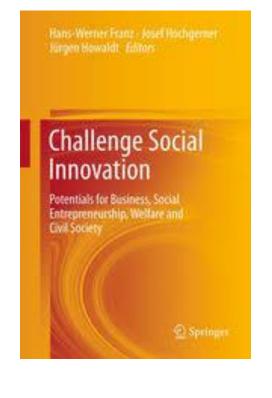
Moulaert et al. 2017, 51 & 43f



## A 'new mode of knowledge production' combining sociological reflection and social action

- Problem definition as a process of consensus building and negotiation
- Problem solving and knowledge production in the framework of trans-and interdisciplinary networks
- Orientation towards the production of 'robust' knowledge' (Nowotny et al. 2001)
- > New approaches, methods and tools of research
- Multi-dimensional criteria of evaluation





(Howaldt/Kopp 2012)





# Conclusion

The great challenge for contemporary innovation research lies in analysing the potential of Social Innovation in the creation of new social practices that enhance an inclusive, equitable, democratic, participative, and above all socially anchored future. This will allow people to live richer, more fulfilled and prosperous lives.





https://www.socialinnovationatlas.net/