Labs and learning: How to co-create robust learning ecosystems for urban transformations with intermediaries?

The TRANS-LEARN project

Nachhaltig wirken – Reallabore in der Transformation

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2013–2021: JPI Urban Europe

JPI Urban Europe
THE KNOWLEDGE HUB FOR URBAN TRANSITIONS

SUPPORT EUROPE’S CITIES IN THEIR TRANSITION TOWARDS A SMART URBAN FUTURE
20 COUNTRIES ACTIVELY SUPPORT JPI URBAN EUROPE AND PARTICIPATE IN ITS ACTIVITIES

2013–2021: JPI Urban Europe

The joint programming initiative (JPI) Urban Europe was established in 2010 to address the global urban challenges of today with the ambition to develop a European research and innovation hub on urban matters and create European solutions by means of coordinated research. As of today, 20 European countries engage in JPI Urban Europe and targeted efforts are being made to reach out to new countries in Europe as well as internationally.

JPI Urban Europe welcomes anyone with a drive and passion to improve 21st century urban life. Our mission is to develop knowledge, tools and platforms for dialogue on urban transitions. Our task is to connect public authorities, civil society, scientists, innovators, business and industry to provide a new environment for urban research and innovation. We offer experimental zones and long-term research infrastructures in a broad sense.

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184 urban living labs and action research sites
765 beneficiaries from 35 countries
111 funded projects
€ 116.8 m contracted budget

COMMUNITY BUILDING

GOVERNANCE
20 countries participating
network of 41 funding agencies

COMMUNICATION AND IMPACT CREATION

2 Strategic Research and Innovation Agendas
17 urban Lunch Talks
16 events for knowledge sharing in 2019

10 calls 2012–2019
...of which:
- 4 ERA-NETs
- 2 international calls
- 4 additional/new calls under preparation

111 funded projects

UERA: 54 members
JPI Urban Europe members:
Austria, Belgium, Cyprus, Denmark, Finland, France, Germany, Italy, Latvia, Netherlands, Norway, Slovenia, Sweden, United Kingdom

Observers:
Estonia, Poland, Portugal, Romania, Spain, Turkey

China
Joint call under development, relationships with various organisations established (funding agencies, research organisations, urban planning organisations)

Argentina, Australia, Brazil, Japan, Mexico, Qatar, USA, South Africa, Switzerland, Chinese Taipei

Joint call related to Belmont Forum and SUGI

New Zealand, India, Canada

Exploration of cooperation opportunities

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The urban archipelago

Fig. 5. Network structure of author keywords associated with twelve city categories (minimum of 2 co-occurrences).
Dilemmas and capacities

(JPI Urban Europe 2016)
The experimental turn

(After Collon et al., 2009)
TRANS-LEARN

Learning ecosystems
Learning infrastructures
Learning intermediaries
Learning cultures

Information and knowledge systems as composed by a single type of knowledge in a closed uniform space

Information and knowledge systems as composed by multiple knowledge configurations in an open space

(after ESF-COST RESCUE Synthesis Report 2011)