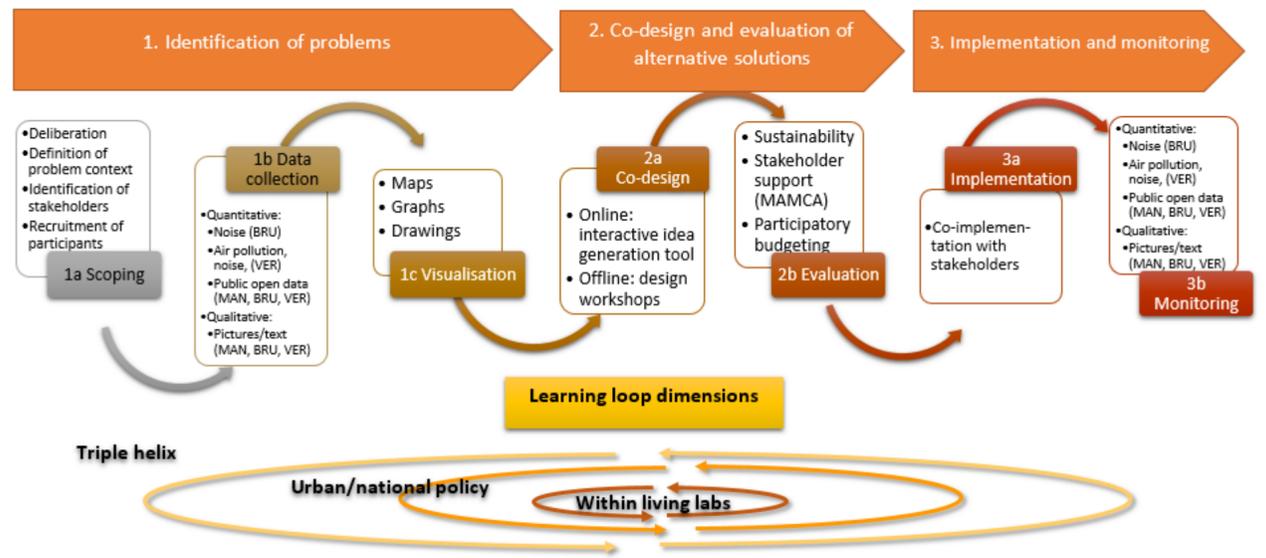


LOOPER

Problems such as traffic congestion, safety and pollution are difficult to tackle as the mitigation involves multiple urban stakeholders.

The aim of LOOPER is to build a participatory co-creation methodology and platform to demonstrate 'learning loops' i.e. new ways of decision-making that bring together citizens, stakeholders and policy-makers to iteratively learn how to address such urban challenges. The methodology addresses the whole co-creation process. Citizens and stakeholders debate on topical issues, then frame the problem and collect data.

The LOOPER platform visualizes the data, and enables the co-design of solutions which are evaluated and the best are put into practice and monitored. The platform will be tested in three living labs in Brussels, Verona and Manchester.



Aim/objective

- Build a participatory co-creation methodology and platform that encompasses the whole co-creation process
- Enable participatory data collection to identify problems, co-design of solutions as well as the implementation of selected solutions and monitoring of their impact

Approaches/methods

- Multi-modal (direct, deliberative), multi-level (local, urban, national) and multi-user (policy, business, research) learning loops
- Inclusive stakeholder involvement through online and offline tools
- Linking co-creation and formal evaluation tools

Expected results and impacts

- Demonstration of how co-creation can be extended to the full planning cycle
- Comparison of stakeholders' benefits from a full-blown co-creation process in different spatial, cultural and thematic contexts
- Recommendations for local authorities to support learning loops of co-creation

Involved cities

- Brussels Living Lab: traffic calming and pedestrianization
- Manchester Living Lab: road safety and security
- Verona Living Lab: air pollution

LOOPER – Learning loops in the public realm

Duration: 2017-2020

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About JPI Urban Europe

JPI Urban Europe is a transnational research and innovation programme on urban transition. With the ambition to develop and validate new solutions for sustainable and liveable cities, a cooperation platform and programme is provided to connect urban stakeholders, researchers, cities, business and society

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