

SUNRISE - Co-creating sustainable mobility solutions

MORE Exchange Forum, 24.6.2020

Lukas Franta, Centre of Sociology, Insitute of Spatial Planning, TU Wien (Vienna)

Nadine Haufe, Centre of Sociology, Insitute of Spatial Planning, TU Wien (Vienna)







Version: 1

Date: 18.6.2020 Author: Lukas Franta



SUNRISE - An Introduction

The Mission

SUNRISE = Sustainable Urban Neighbourhoods - Research and Implementation Support in Europe

6 neighbourhoods, one mission:

- address common mobility challenges at the urban district level
- implement innovative solutions for and with their residents, businesses etc.
- foster collaborative processes in specific neighbourhoods
- develop, implement, assess and facilitate co-learning about new, collaborative ways
- lay the foundation for a Sustainable Neighbourhood Mobility Planning concept
- → Co-Creation as the core methodology

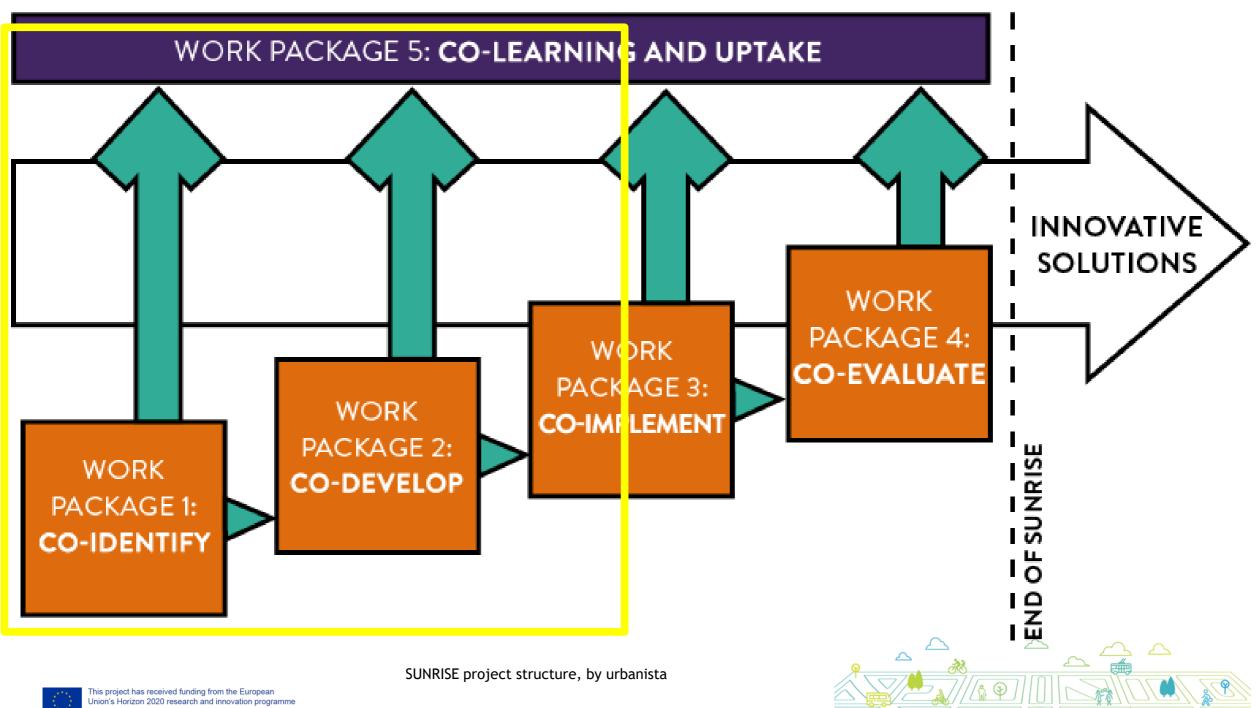






SUNRISE - An Introduction

The Structure





SUNRISE - An Introduction

The Neighbourhoods

Bremen | Hulsberg (Germany) Budapest | Törökör (Hungary)

Jerusalem | Baka (Israel)













Malmö | Lindängen (Sweden)

Southend-on-Sea | Centre (UK)







Definition

Co-Creation:

"...the active flow of information and ideas among five sectors of society: government, academia, business, non-profits and citizens (the Quintuple Helix) which allows for participation, engagement, empowerment in, developing policy, creating programs, improving services, tackling systemic change with each dimension of society represented from the beginning. (Leading Cities 2014, 3)

"...an approach where heterogeneous actors collaborate to produce knowledge, instruments, technology, artefacts, policy, know-how, etc." (JPI Urban Europe 2016, 52)

"the ensemble of mutually influential processes, in which actors from different sectors of society interact and collaborate for finding solutions to urban challgenges." (Haufe & Franta 2019, 55)

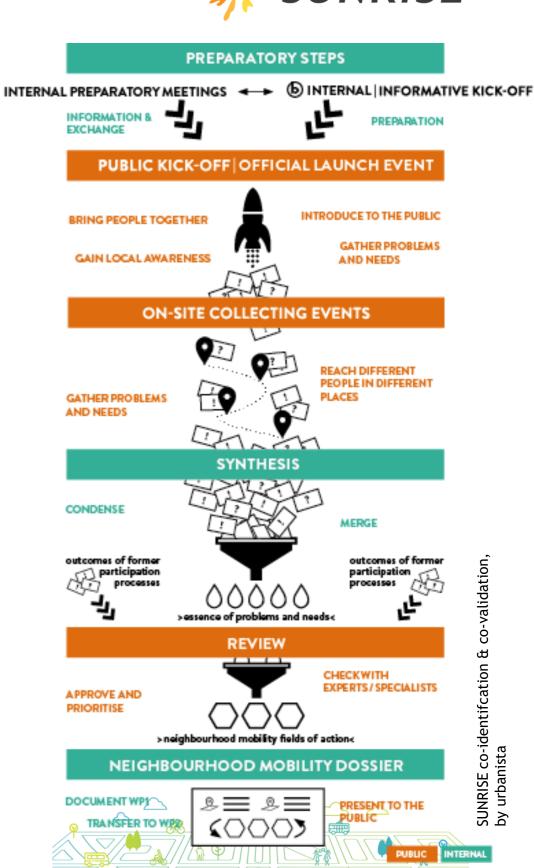






Co-identification & Co-validation

- Starting the co-creation process
- Internal preparatory meetings
- On-site collection of problems & needs (online & offline)
- SWOT analysis
- Merging of SWOT results and problems & needs
- Validate results in validation workshop
- → Neighbourhood Mobility Dossier
- Mostly information & consultation



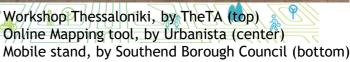


Co-identification & Co-validation

- Co-creation activities
 - Internal & public kick-off
 - Information stands on festivals, in shopping streets, urban space
 - On-tour events to collect ideas
 - Questionnaires (offline & online) & interviews
 - Online mapping
 - Walking tours & field trips
 - Workshops (co-creation, collecting ideas & SWOT validation)
 - Meetings (e.g. core groups, focus groups, representatives, internal coordination)









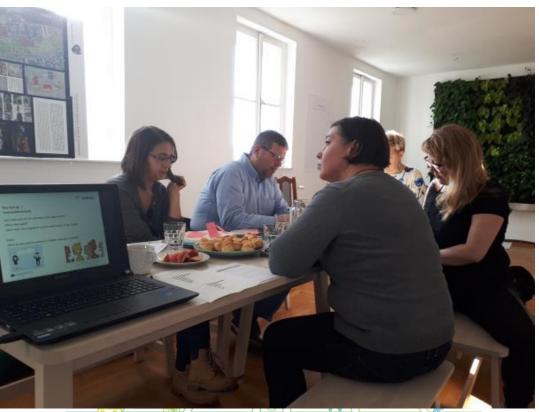
Co-development & Co-selection

Co-development builds on co-identification & co-validation process:

- Continuation of co-creation process
- Co-development of measure ideas
- Co-selection for measures to be implemented "Neighbourhood Mobility Action Plan"

• Information, consultation, co-decision





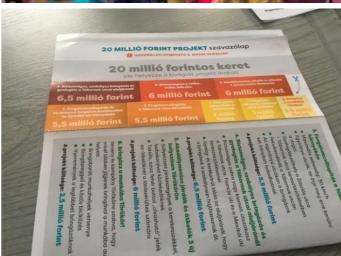
Co-creation meeting Budapest, by City of Mamlo (top), TUW (bottom)



Co-development & Co-selection

- Co-creation activities
 - Local Workshops
 - Walking tours & field trips
 - Design & measures selection workshops
 - Online voting
 - Voting questionnaire
 - Awareness activities in the neighbourhood for the voting
 - Stand on neighbourhood festival to inform about measures
 - Pilot project
 - Meetings (e.g. core group, feasibility check, coordination with politicians administration and other stakeholders)







Zuglo, Budapest, by Mobilissimus Ltd. (top)
Selection method Budapest (Victor Merker, center)
Selection Workshop in Bremen (bottom, by Nadine Haufe), Törökör,



Results

Number of realised co-creation activities: 101 (11-24 per neighbourhood)

Average number of participants: 1100 (2200 informed)

33 measures have been co-developed and co-selected in the AN:

- Improvements for quality of stay in public space
- Improvements for bicycle & pedestrian traffic
- Restrictions for motorized private transport
- Improvements for public transport







Lessons learnt (by urbanista & TUW)

- Methods & tools:
 - Use a mix of methods
 - Clear information material (online/offline) helps to keep people involved
- Participants:
 - Make sure a big variety of actors takes part in the co-creation process (variety over quantity)
 - Strategic, targeted activities for hard-to-reach-groups & special stakeholder
 - Regular checks for newly emerging actors / groups of actors not yet involved
- Motivation:
 - · Keep content of activities specific so participants feel affected and motivated
 - Highlight that co-creation will lead to tangible change and explain formal procedures for implementation (participation promise)
 - Make co-creation fun and exciting for participants
 - Value the participants' efforts







Lessons learnt (by urbanista & TUW)

- Organisation:
 - Develop a precise co-creation process plan
 - Use existing local networks; partner with established local initiatives
 - Locations for activities should be easy to access
- Expectations:
 - Make constraints/restrictions/scope of co-creation clear
 - Fully accessible documentation & feedback for maximum transparency
 - Ensure ideas brought forward are in line with city policies & plans
- Politics & administration:
 - Keep election cycles in mind
 - Ensure support by the municipality, local council for the co-creation process as early as possible
 - Include city administration experts in the co-creation



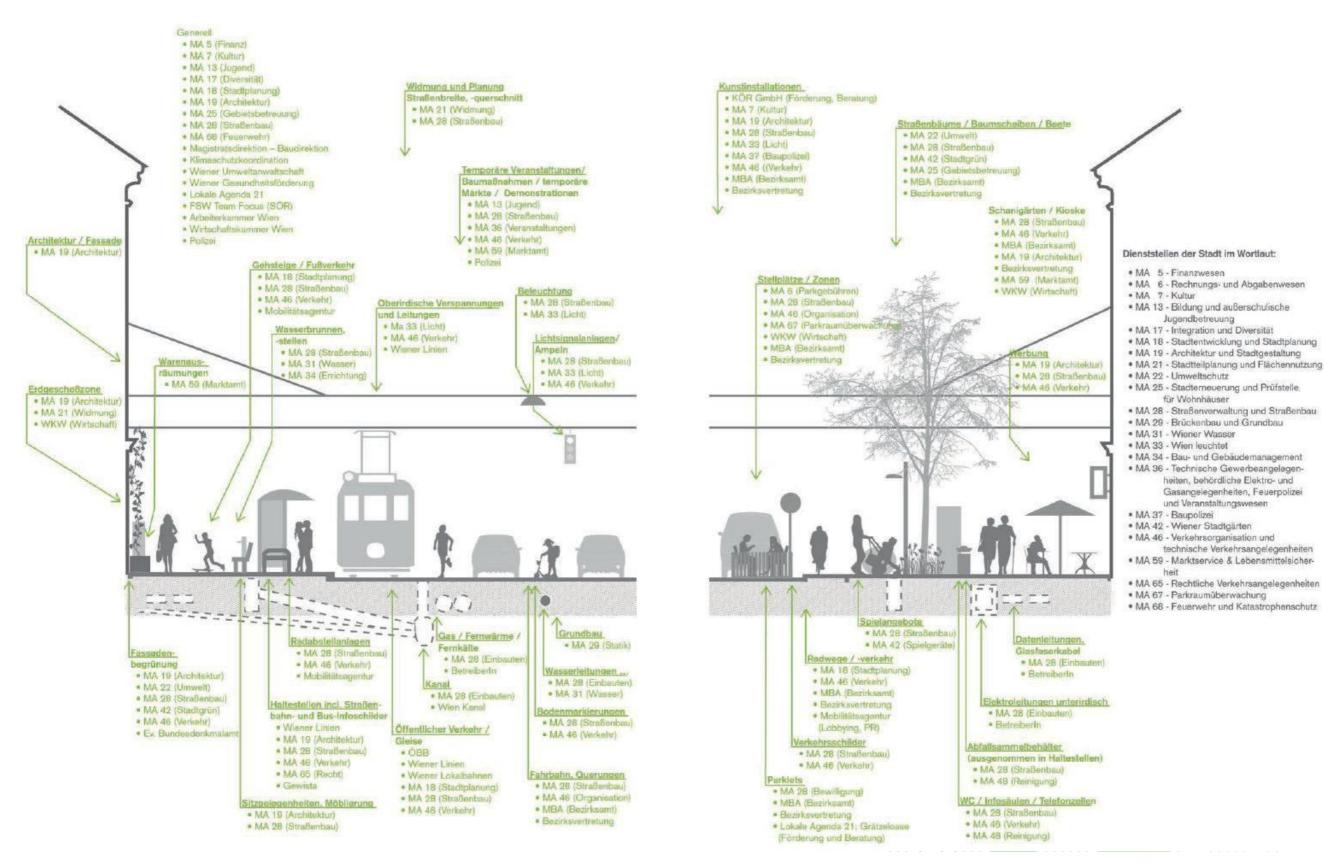




Co-creation in action, by Nadine Haufe, TUW (top), City of Malmo (bottom)

City departments are hard-to-reach groups, too!







Contact

Thank you!





Mail: lukas.franta@tuwien.ac.at nadine.haufe@tuwien.ac.at grossmann@urbanista.de

Web: soziologie.tuwien.ac.at urbanista.de





Partners





































Die Senatorin für Klimaschutz, Umwelt, Mobilität, Stadtentwicklung und Wohnungsbau





