



# BETTER Life



## SOCIALLY ENGAGED RESEARCH IN ACADEMIC RESEARCH: How it works and Expectations

Session 2



Funded by  
the European Union

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or European Research Executive Agency (REA). Neither the European Union nor the granting authority can be held responsible for them.



**BETTER  
Life**



**Dr. Lina Landinez**  
CEO, ACEEU



**Adekola Ashonibare**  
Junior Project Officer, ACEEU



**BETTER  
Life**

# Content

1. How does SER work?
  - a) Research project level
  - b) Institutional level
  
2. Expectations in SER



**BETTER  
Life**

# Need for SER in Europe

- Only **32%** of researchers **collaborate with non-academic sectors** or receive any transferable skills training
- Only **24%** of researchers **have moved to other sectors** during their research career
- There is a need for **collaborative** and **inter- & trans-disciplinary** research in addressing global challenges.



**BETTER**  
Life

# What do you think?

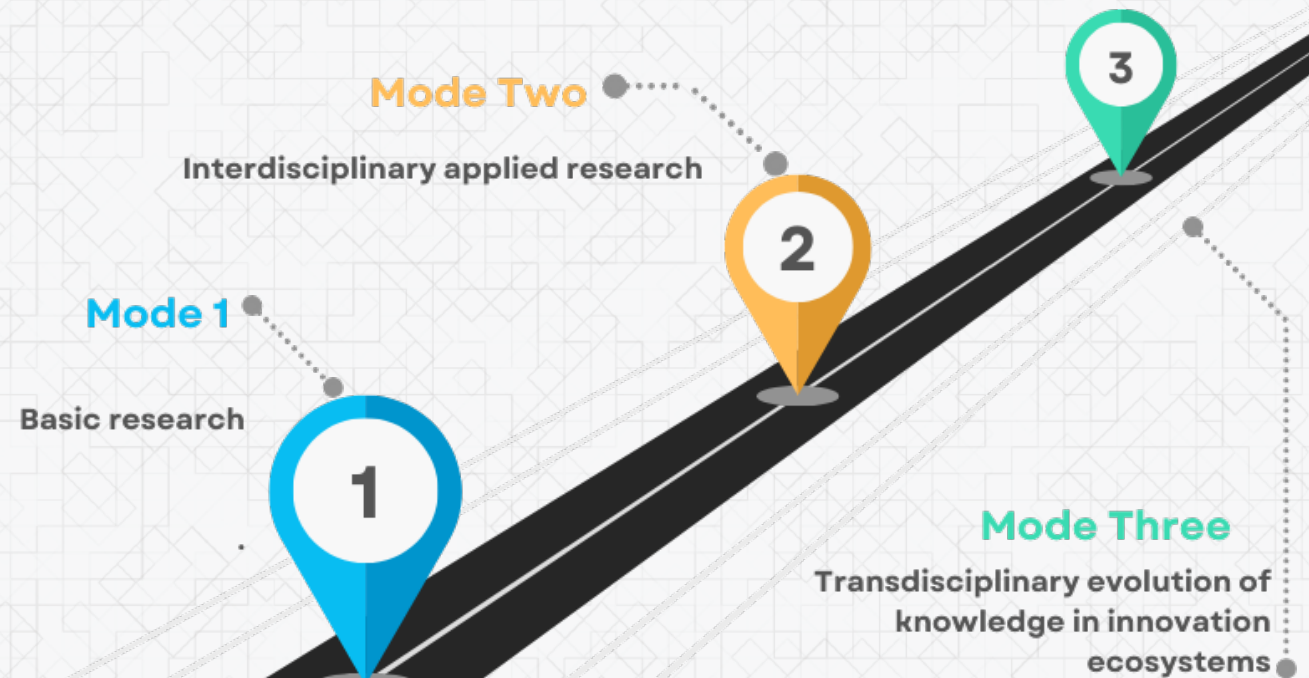


<https://www.menti.com/ald5fy7rmjp>

# How does SER work?

## *I. At the Research Project Level*

*a) Rooted in Mode 3 research*



**Mode 1**

**Mode 2**

**Mode 3**

**Linear**

**Non-linear**

**Multi-level systems**

Basis Research

Applied Research &  
Technology Transfer

Co-evolution of know-  
ledge & innovation

Disciplinary boundary

Interdisciplinary & Transdisciplinary

QA via peer reviews

QA via a community of  
practitioners

QA via innovation

Success: Research excellence

Success: Application

Success: Contribution

Curiosity-driven

Usability driven

Impact driven

High civic engagement  
(Marginalised groups)

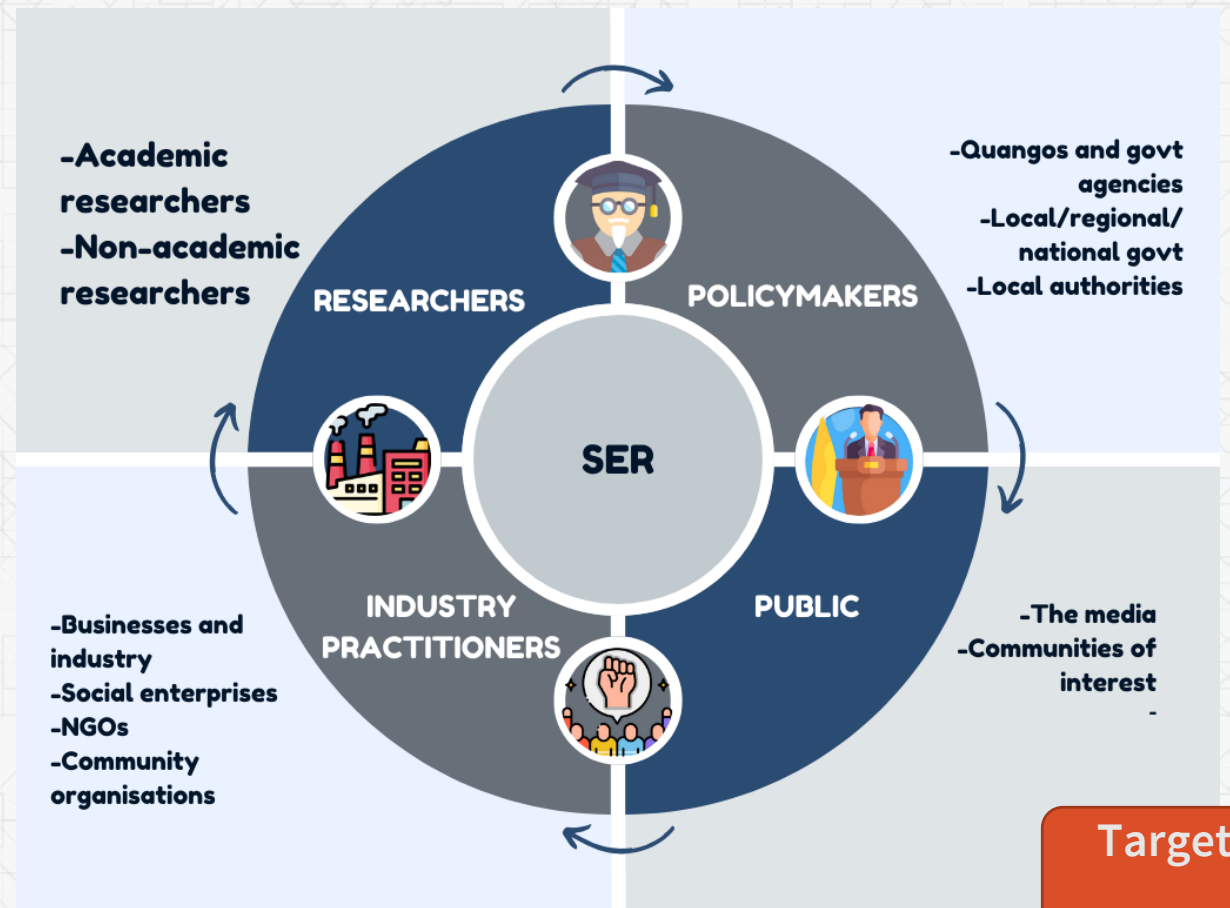


**BETTER  
Life**

# How does SER work?

## I. Research Project Level

*b) Active involvement of quadruple helix stakeholders*





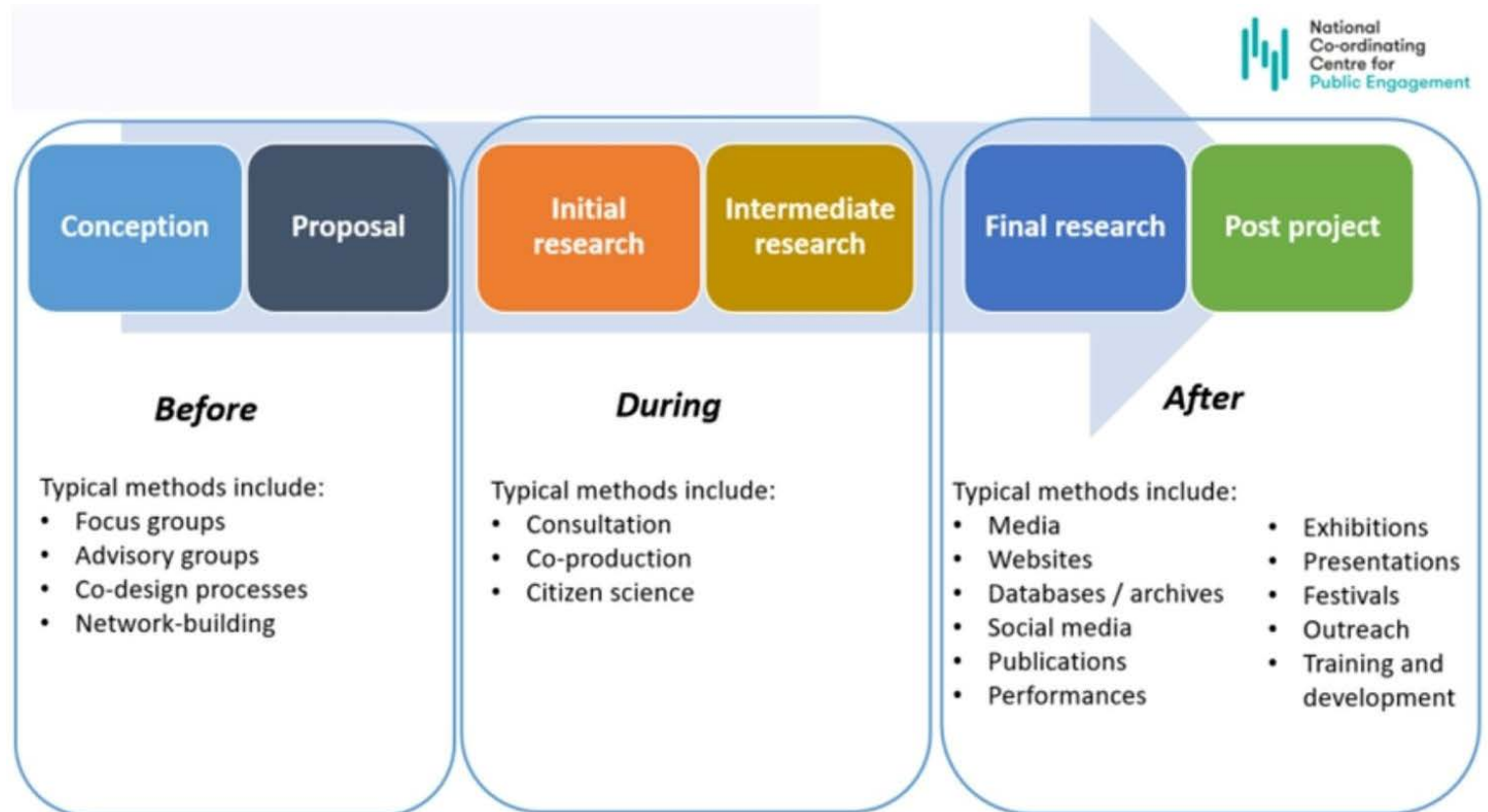


**BETTER  
Life**

# How does SER work?

## I. Research Project Level

*c) Engagement in various research phases*



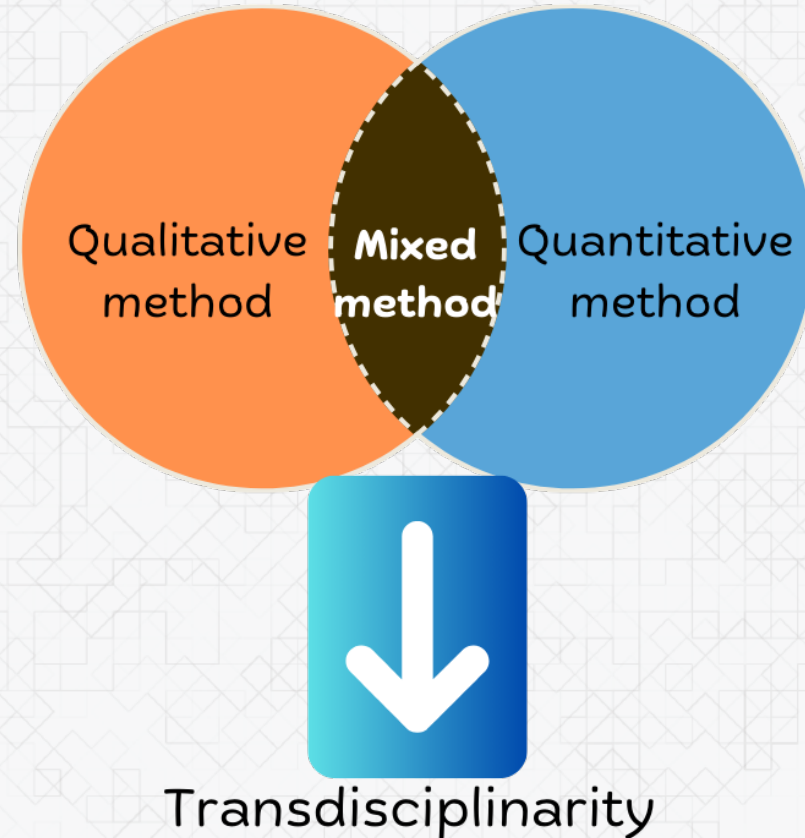


**BETTER  
Life**

# How does SER work?

## *I. Research Project Level*

### *d) Transdisciplinary-oriented methods*

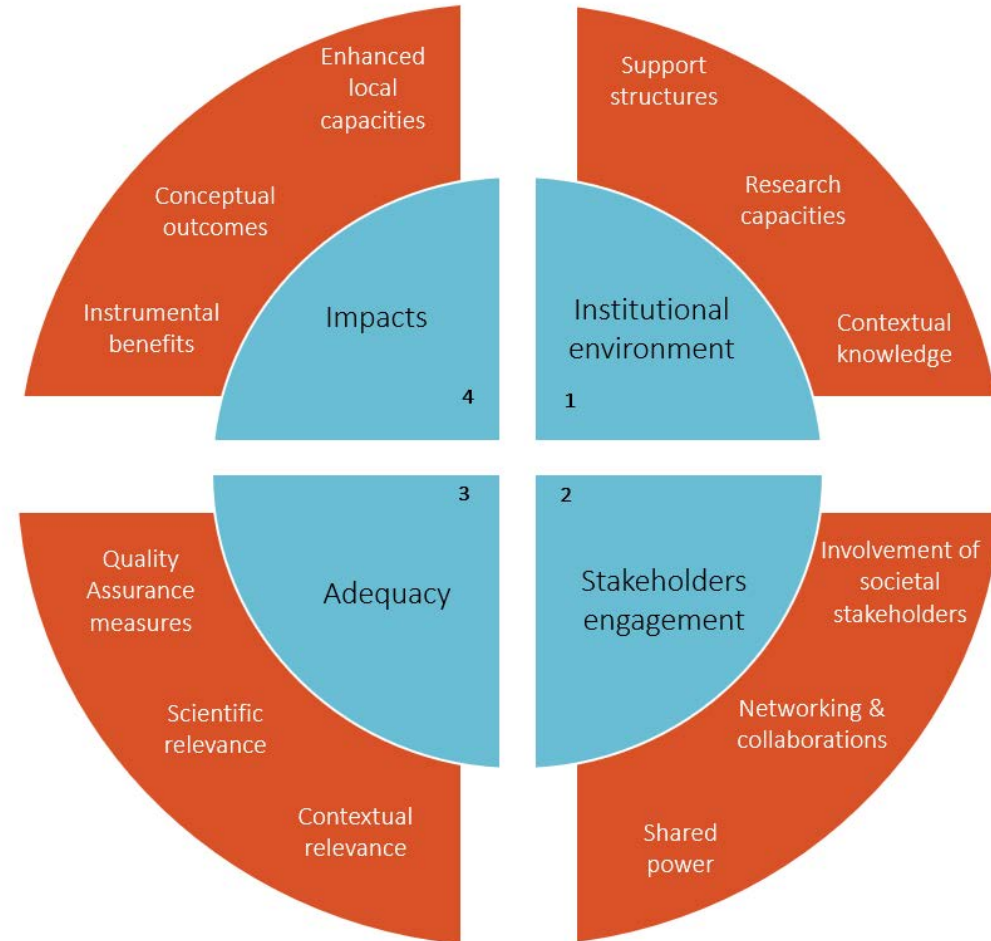




**BETTER  
Life**

# How does SER work?

## *II. Institutional level*





**BETTER  
Life**

# Expectations of SER

- Active involvement of stakeholders
- Mutual benefit
- Ethical considerations
- Trust-based partnerships
- Action-oriented outcomes
- Transdisciplinary
- Transparency and accountability
- Shared power



# But are expectations always the same as reality?



**Avery Davis**  
@reallygreatsite

The reality of my selfie game in pictures.

**Expectation**



**Reality**



THANK YOU





**BETTER  
Life**

# References

- Hardeman S., Frenken K., Nomaler Ö., Wal A.L.J. (2015). Characterizing and comparing innovation systems by different 'modes' of knowledge production: A proximity approach, *Science and Public Policy*, Volume 42, Issue 4, <https://doi.org/10.1093/scipol/scu070>
- Fischer, J., Riechers, M., Loos, J. Martin-Lopez, B., Temperton, V.M. (2021). Making the UN Decade on Ecosystem Restoration a Social-Ecological Endeavour. *Trends in Ecology & Evolution* 36 (1): 20-28. <https://doi.org/10.1016/j.tree.2020.08.018>
- National Coordinating Centre for Public Engagement – NCCP (2011). Discussion Paper: Assessing impacts arising from public engagement with Research.
- National Coordinating Centre for Public Engagement – NCCP (2020). Tools for talking... about public engagement. [https://www.publicengagement.ac.uk/sites/default/files/2023-08/tools\\_for\\_talking\\_oct2021%20%281%29.pdf](https://www.publicengagement.ac.uk/sites/default/files/2023-08/tools_for_talking_oct2021%20%281%29.pdf)
- Carayannis, E. G. and Campbell, D. F. J. (2012) Mode 3 knowledge production in quadruple helix innovation systems: 21st-century democracy, innovation, and entrepreneurship for development. New York; London: Springer.
- European Commission, Directorate-General for Research and Innovation, MORE4 – Support data collection and analysis concerning mobility patterns and career paths of researchers – Survey on researchers outside Europe, Publications Office, 2021, <https://data.europa.eu/doi/10.2777/117072>
- Gibbons, M., Limoges, C., Nowotny, H., Schwartzman, S., Scott, P., & Trow, M. (2010). The new production of knowledge: The dynamics of science and research in contemporary societies. SAGE Publications Ltd, <https://doi.org/10.4135/9781446221853>