

and Innovation





HORIZON EUROPE POLICY SUPPORT FACILITY

2021 - 2027

Mutual Learning Exercise:

Citizen Science initiatives
- Policy and Practice

Aims

THE MUTUAL LEARNING EXERCISE ON CITIZEN SCIENCE

The main aim of the MLE has been to identify and promote good practices, experience and lessons learned, in addition to policies and programmes for Citizen Science among 11 participating countries.

The MLE therefore aims to achieve greater societal impact and increase trust in science through the leveraging of collective societal capabilities and insights, and

to enlarge the scope and impact of Research and Innovation through increased societal relevance, responsiveness and transparency.



POLICY SUPPORT FACILITY







POLICY SUPPORT FACILITY #HorizonEU

Chair

Alan Irwin

Rapporteur

Margaret Gold (Rapporteur and Expert on Topic 4)

Independent Experts

Muki Haklay (Expert on Topic 1)

Rosa Arias (Expert on Topic 2)

Marzia Mazzonetto (Expert on Topic 3)

Antonella Radicchi (Expert on Topic 5)

Ingeborg Meijer (Support Rapporteur and Support Expert on Topic 4)

DG R&I Policy Officers

Annamaria Zonno (Policy Support Facility) Annamaria.ZONNO@ec.europa.eu

Gabriella Leo (Open Science)
Gabriella.LEO@ec.europa.eu



Six Interactive Workshops

THE MUTUAL LEARNING EXERCISE ON CITIZEN SCIENCE







Five Core Topics

THE MUTUAL LEARNING EXERCISE ON CITIZEN SCIENCE

- 1: Introduction and overview on citizen science
- 2: Ensuring good practices and impacts
- 3: Maximising the relevance and excellence of citizen science
- 4: Enabling environments and sustaining citizen science
- 5: Scaling up citizen science





Repository of Outputs

THE MUTUAL LEARNING EXERCISE ON CITIZEN SCIENCE

https://tinyurl.com/ psf MLE cs





FINAL REPORT - BACKCASTING

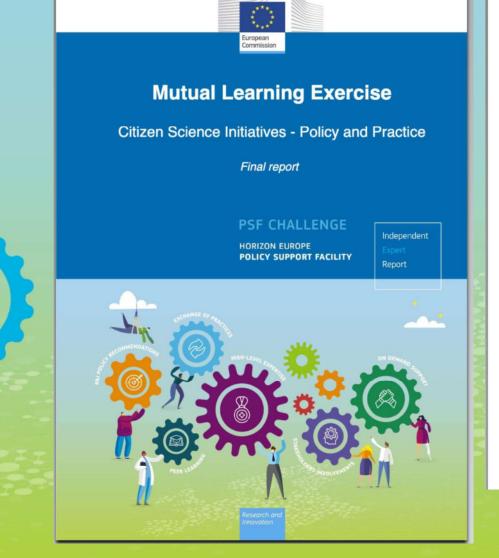
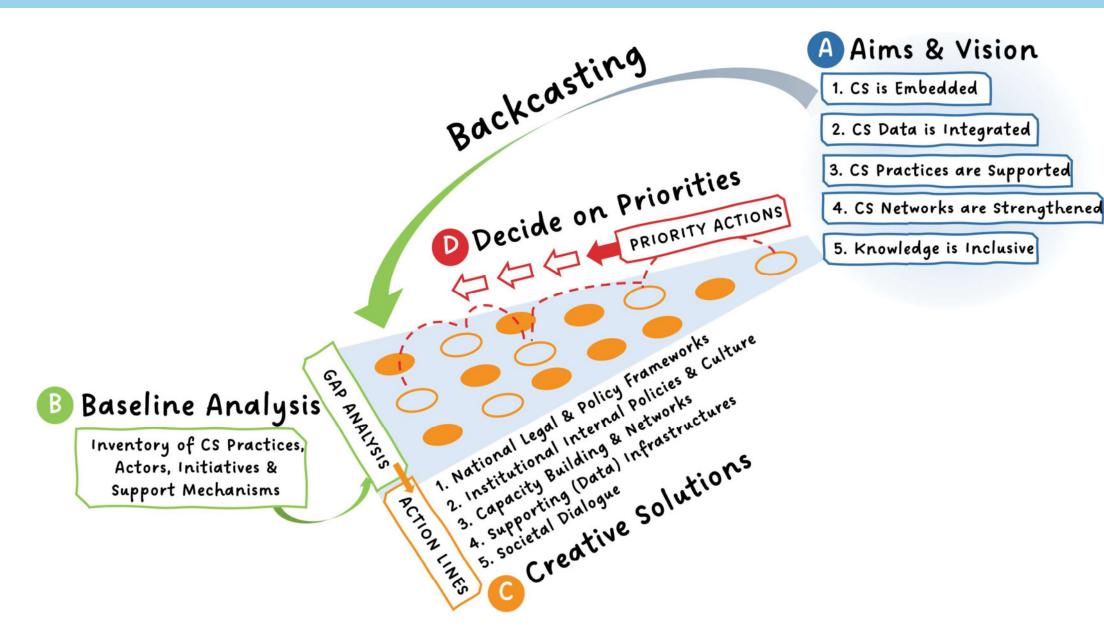


Table of Contents

ABST	RACT	5
1. Inti	oduction	7
1.1.	Achieving the Potential of Citizen Science at the National Level	10
1.2.	Excellence in Citizen Science	10
2. The	Mutual Learning Exercise on Citizen Science	13
2.1.	The Modus Operandi of the MLE	14
2.2.	Scope and Purpose of this Final MLE Report	16
2.3.	The Backcasting Approach	17
2.4.	The Enabling Factors for Citizen Science	18
3. To	wards Citizen Science as a fully embedded Research Practice	20
3.1.	Setting the Long-term Aims and Vision (Step A)	20
3.2.	Performing a Baseline Analysis (Step B)	21
3.3.	Identifying Actions towards the Strategic Aims (Step C)	23
3.4. Strate	Identifying the Actors and the 'Spheres of Influence' towards the gic Aims (Step C)	26
3.5.	Deciding on the Priorities (Step D)	27
4 Dev	velopments in the participating countries during the MLE	28









The Top 4

https://tinyurl.com/MLEcsfinal

- 1. Support & grow national networks of practitioners
- 2. Develop & provide dedicated funding instruments
- 3. Enable the required culture change
- 4. Invest in supportive infrastructure

