

NRIN Symposium 2025 Workshop: Trust in science

dr. Charlotte Bruns

Erasmus University Rotterdam

dr. Amalia Kallergi

Radboud University





The IANUS project





https://trustinscience.eu/



Horizon Europe: Widening Participation and Spreading Excellence (WIDERA): Societal trust in science, research and innovation

Our consortium



Erasmus University Rotterdam, ESPhil / ESHHC (coordinator) Radboud University, Institute for Science in Society University of Tartu, Centre for Ethics Karlsruhe Institute of Technology, ITAS Fraunhofer Institute for Systems and Innovation Research Sapienza University of Rome London School of Economics Aristotle University of Thessaloniki Research Council of Lithuania AcumenIST





















Trust in science?



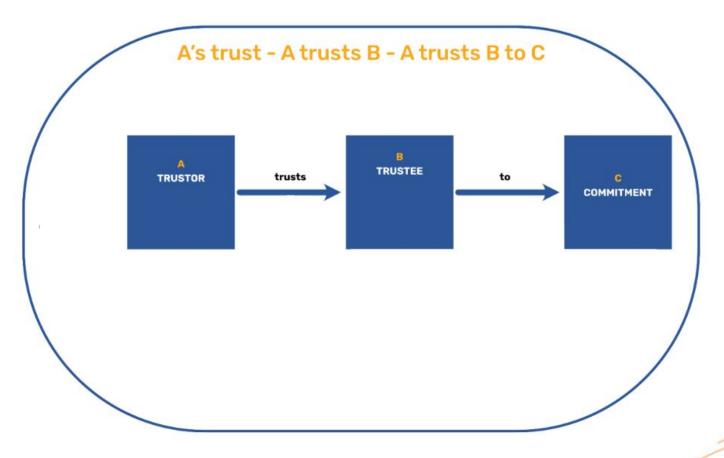
in groups of 5-6 participants (10 min)

In IANUS, we conceptualise public trust in science as a tripart relation: A trusts B to do C.

- On the paper, please specify the A, B and C in the context of public trust in science. Who does the trusting (A)? Who or what is being trusted (B) and to do what (C)?
- What factors affect this relationship? Write them down on the paper.

IANUS Conceptual Framework

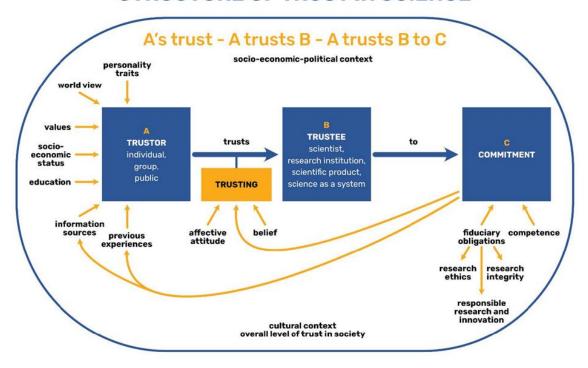








STRUCTURE OF TRUST IN SCIENCE



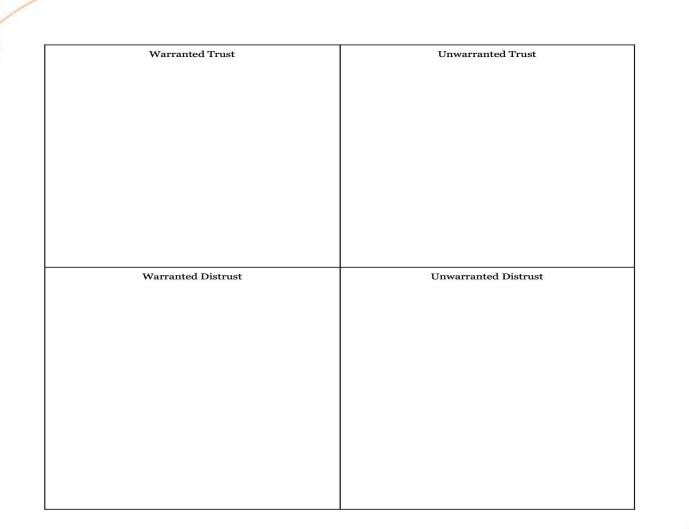
(un)warranted dis(trust)?



in groups of 5-6 participants (15 min)

In IANUS, we differentiate between warranted/ unwarranted trust/distrust.

- Use the post-its to generate examples for all four quadrants. What situations or (historical) cases of warranted trust/ unwarranted trust/ warranted distrust/ unwarranted distrust in science can you think of?
- Choose **one aspect** to present during the plenary discussion





Plenary discussion



plenary (15 min)

- Presentations per group
- Is public trust in science always desirable?
- Open Science, participatory practices: How could they inadvertently lead to undesirable forms of trust?

Interested to read more?



IANUS conceptual framework of trust in science:



All publications in the IANUS Zenodo Community:



























dr. Charlotte Bruns dr. Amalia Kallergi bruns@eshcc.eur.nl amalia.kallergi@ru.nl







