

# NANO2ALL Citizen-Driven Dialogue on Responsible Nanotechnology

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## A staged reflection on responsible governance for nanotechnologies:

- 1) Citizens imagined future 'nano' objects in local dialogues and deliberated over societal perspectives around the objects
- 2) Stakeholders discussed how to take them into account in nanoresearch in 6 countries
- 3) All reflected together on a common EU governance



Images: participants engaged in the dialogues in Poland and Italy



### Round 1: Citizen Dialogues

Participants built desirable future objects in:

- Nanomedicine
- Nanotechnology in smart textiles
- and Brain-Computer Interfaces.

The objects raised discussion about perspectives on nanotechnology research and innovation.

### Round 2: National Stakeholder Dialogues

Representatives of governments, researchers, industry, civil society, media and citizens discussed ways to implement these visions. This included better identification and integration of societal perspectives in nanotechnology R&I via the increased societal engagement.

### The countries:

France, Israel, Italy, Poland, Spain and Sweden

### Round 3: European Stakeholder Dialogue

Invited representatives of citizens, policy makers, researchers, industry, civil society and media deliberated on EU level nanotechnology R&I governance, building upon the national dialogues.

### Final result: roadmap

The outcomes of this bottom-up dialogue about Responsible Research and Innovation in Nanotechnology will be developed further in roadmaps. These will be shared with the stakeholders.



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