

List of reviewed EU funded projects on public engagement (in alphabetical order).

Project name, timeline and funding	Main target group	Description of public engagement activities	Direction of engagement	Level of participation	Engagement approach
ACTION (2019-2022) Funding: H2020- SwafS	Citizens	ACTION has a citizen science toolkit that includes methodologies, methods, tools, services and other resources that respond to a wide range of citizen science characteristics, to change the way of citizen science: from a predominantly scientist-led process to a more participatory, inclusive, citizen-led one.	Top-down	Inform-Involve	Active
		ACTION is looking for new and ongoing citizen science projects related to any form of pollution in Europe and worldwide. Action provides financial funding to set up your own citizen science project.	Bottom-up	Collaborate-Empower	Passive
Citizen Sense (Project ended) Funding: FP7-IDEAS-ERC	Citizens	Citizen Sense organized talks during the scope of their project. Now that the project has ended, a Citizen Sense Kits is available for educational purposes.	Top-down	Inform	Passive
		Citizen Sense also supports citizen-led research and how to get these issues on the political agenda.	Bottom-up	Involve-Empower	Active
CONSIDER (Project ended) Funding: FP7-SIS	All stakeholders	CONSIDER offers key recommendations for different stakeholder groups on how to improve the involvement of civil society in research.	Bottom-up	Inform-Empower	Passive
D-NOSES (2018-2021) Funding: H2020-SwafS	Citizens, CSOs and local authorities	D-NOSES organizes citizen science and co-creation tools to design odour pollution control measures at local, national and global levels with CSOs, NGOs, local public authorities, odour emitting industries and academia to empowering citizens.	Bottom-up	Inform-involve-Empower	Active
		D-NOSES will also develop local case studies in 10 European and non-European countries for validating methodologies and producing do it yourself guidelines for project replicability.	Top-down	Consult	Passive
EnRRICH (Project ended) Funding: H2020-SwafS	Students and CSOs	EnRRICH aimed to build the capacity of staff in higher education to facilitate their students' development of knowledge, skills and attitudes and competencies in responsible research and innovation, and respond to the research needs of society, particularly underserved civil society organisations.	Top-down	Inform	Passive
		EnRRICH organized pilot studies and disseminated good practice and relevant resources to embed the 5 RRI policy agendas.		Involve	

FRAMINGNANO (website no longer active) (Project ended) Funding: FP7-SIS	Citizens, CSOs and other stakeholders	FRAMINGNANO aimed to build a deliberative process that allowed nanotechnology stakeholders to engage in an ongoing dialogue about the governance of nanotechnology development. By focusing on risks and concerns, the project pursued both Environment, health and Safety as well as Ethical, legal, societal implications Information Information from Cordis-EU	Top-down	Inform-Consult-Involve	Passive
Gov4Nano (2019-2022) Funding: H2020-NMBP	All stakeholders	Gov4Nano aims to support consensus building, prioritization and harmonization of practices amongst stakeholders, with a focus on key aspects for risk governance of nanotechnologies, including risk assessment, risk management, risk perception and risk communication, risk-benefit evaluation, and risk-transfer and the societal desirability of nanotechnology applications. <i>No participation information yet</i>	Top-down	Inform-Consult	Passive
GRRIP (2019-2022) Funding: H2020-SwafS	Citizens and other stakeholders	GRRIP will offer public engagement possibilities to fundamentally improve responsible research and innovation practices in the marine and maritime sector.	Top-down	Inform-Collaborate	Active
HubIT (2017-2020) Funding: H2020-SC6	Citizens, CSOs and other stakeholders	HubIT plans to activate the constructive interactions between ICT developers, SSH researchers and other stakeholders (e.g. NGOs, citizens and users) leading to a responsible approach to research and innovation through the uptake of SSH expertise and RRI actions. <i>No participation information yet</i>	Top-down	Inform-Consult-Involve	Passive
Irresistible (Project ended) Funding: FP7-SIS	Citizens	Irresistible aims to raise awareness on RRI by increasing pupils' content knowledge about research. This was achieved by combining formal (school) and informal (science centre, museum or festival) educational approaches to introduce relevant topics and cutting-edge research into the programme.	Top-down	Inform	Passive
LIVING INNOVATION (2018-2021) Funding: H2020-SwafS	Citizens and CSOs	LIVING INNOVATION offers Webinars : hosting talks about co-creation and sharing the results of the LIVING INNOVATION co-creation workshops led by industry.	Top-down	Inform	Passive
		LIVING INNOVATION organises co-creation workshops jointly develop solutions that simultaneously satisfy user needs, tackle societal challenges and create new business opportunities.		Involve-Collaborate	Active

Making Sense (Project ended) Funding: H2020-ICT	Citizens	Making Sense offers a toolkit on how to organise citizen sensing campaigns for positive social change to assist local communities to make sense of their environments and address pressing environmental problems.	Bottom-up	Inform- involve	Active
NANO2ALL (Project ended) Funding: H2020-NMP	All stakeholders	NANO2ALL offers a ' for you ' webpage where stakeholders can find suitable information about your role in nanotechnology development.	Top-down	Inform	Passive
		NANO2ALL organized multi-stakeholder events for deliberation of values and purposes underlying a responsible technological future for nanotechnology. Experiences are shared in their materials and results website section .		Consult- Involve	
NANOCAP (website no longer active) (Project ended) Funding: FP6-SaS	All stakeholders.	NANOCAP aimed to deepen the understanding of environmental, occupational health and safety risks and ethical aspects of nanotechnology by organising a structured discussion between environmental NGOs, trade unions, academic researchers and other stakeholders. The aim was to develop balanced position statements on nanotechnologies and giving them the opportunity to formulate their positions within their actual policy context supported by scientific input, to inform their members and the general public and to discuss the issues. Information from Cordis-EU .	Top-down	Inform- Consult- Involve	Passive
NanoCode (Project ended) Funding: FP7-SIS	All stakeholders	NanoCode consulted stakeholders to explore knowledge, attitudes, reactions and proposals in relation to the Code of Conduct. The engagement of stakeholders in the debate would help to increase awareness on the Code of Conduct for responsible nanotechnology and nanoscience research and in shaping its content to the stakeholders' needs and expectations, making it a more accepted, concrete and practical instrument for decision-making in nanotechnology and nanoscience R&D.	Top-down	Consult	Passive
		NanoCode provide a ' CodeMeter ' tool to assess the performance of the Code of Conduct.		Inform	
NanoDiode (Project ended) Funding: FP7-NMP	Citizens, CSOs and other stakeholders	NanoDiode consulted users via organized user committees, enabling stakeholders to participate in the research and innovation process, modulating research directions in light of societal considerations. There most	Top-down	Inform- Consult- Involve	Active

		important outcomes are summarized in the following fact sheets .			
NANOPLAT (website no longer active) (Project ended) Funding: FP7-SIS	CSO and other stakeholders	NANOPLAT provided an online tool to stimulate discussions between stakeholders in various geographical regions on how to identify the needs and interest of relevant stakeholders across the value chain of consumer products. Information from NANO2all	Top-down	Inform-Consult	Passive
NANORIGO (2019-2023) Funding: H2020-NMBP	All stakeholders	NANORIGO aims to develop and implement a transparent transdisciplinary Nanotechnology Risk governance framework and a related risk governance council <i>No participation information yet</i>	Top-down	Inform-Consult-Involve	Passive
NewHoRRizon (2017-2021) Funding: H2020-SwafS	All stakeholders	NewHoRRizon developed the Societal Readiness Thinking Tool . This offers practical guidance on how to mature the societal readiness of research projects.	Top-down	Inform	Passive
		NewHoRRizon invited stakeholders to take part in a Social lab to co-create tailor-made pilot actions that will stimulate an increased use and acceptance of RRI across the different research topics.	Top-down	Collaborate	Passive
NanoYou (Project ended) Funding: FP7-NMP	(young) Citizens	NanoYou offers materials to learn more about nanotechnology and nanoscience, such as audio-visual materials , posters and presentations , and arts and images	Top-down	Inform	Passive
OrganiCity (Project ended) Funding: H2020-ICT	Society and other stakeholders	OrganiCity developed the OrganiCity Playbook and Worksheet which provides an overview of what Experimentation as a Service is, which explores how citizens, businesses and city authorities can work together to create digital solutions to urban challenges.	Top-down	Inform	Active
		Organicity organized different experiments about current challenges to have multi-stakeholders collaborate in co-creating solutions.		Collaborate	Active
PERARES (Project ended) Funding: FP7-SIS	CSOs and researchers	PERARES aimed to strengthen public engagement in research by involving researchers and CSOs in the formulation of research agendas and the research process. They suggested a bullet point list for CSOs who wish to become involved in research.	Bottom-up	Inform-Empower	Active
PRISMA (Project ended) Funding: H2020-SwafS	CSOs and researchers	PRISMA has a RRI Toolkit available to align research and innovation processes to societal needs and challenges.	Bottom-up	Inform-Involve-Collaborate	Active

REFLOW (2019-2022) Funding: H2020-MSCA	Citizens, policy makers and industry	REFLOW will organize 6 pilot studies across Europe that will test approaches to city circularity, each focusing on a different resource flow. At the heart of these pilots is a productive 'making' approach that empowers citizens and engages policy makers and industry leaders.	Top-down	Inform- Involve – Collaborate	Active
RiskGONE (2019-2023) Funding: H2020-NMBP	All stakeholders	RiskGONE aims to establish a science-based nanomaterials safety governance body, in the form of a transparent, self-sustained European Risk Governance Council, with representatives from EU Member States and public authorities, scientific experts, civil society and industry. <i>The plan is to construct an online discussion platform about risk governance of nanotechnology, but not detailed information is available yet.</i>	Top-down	Inform- Consult- Involve	Passive
RRI-Tools (Project ended) Funding: FP7-SIS	CSOs and other stakeholders	RRI-Tools aims to bring multiple stakeholders together to collectively work on the design of a better relationship between research and innovation on the one hand and society on the other. They offer tools for applying RRI concepts and strategies in particular contexts and within specific areas.	Bottom-up	Inform- Involve	Active
SISCODE (2018-2021) Funding: H2020-SwafS	Citizens, CSOs and other stakeholders	SISCODE offers co-creation opportunities in participation labs about a large variety of topics.	Top-down	Inform- Collaborate	Active
System2020 (2018-2021) Funding: H2020-NMBP	Citizens	System2020 provides a science education map where citizens can find science education initiatives	Top-down	Inform	Passive
TIME for NANO (Project ended) Funding: FP7-NMP	(young) citizens	TIME for NANO aimed to engage with the public through outreach, dialogue and education, offering a Nanokit – tangible hands-on activities on nanotechnologies.	Top-down	Inform	Passive
TRACES (project ended) H2020-SC6	All stakeholders	TRACES aimed to provide new directions for cultural heritage institutions (e.g. science museums) to contribute productively to evolving European identity and reflexive Europeanization. TRACES created Creative Co-Productions in which various stakeholders worked together in longer term engagements to collaboratively research selected cases of contentious heritage and develop new participatory public interfaces.	Top-down	Inform- Consult- Involve	Passive

Public engagement initiatives and organizations which are not EU projects (in alphabetical order)

Organisation	Target group	Description of public engagement activities	Direction of engagement	Level of participation	Engagement approach
Ars Electronica	Citizens	Ars Electronica is a worldwide platform for art, technology and society science innovation that focusses on current developments and possible future scenarios, and the question of how these will change our lives. They have, at least, two initiatives that offer regular engagement processes around various topics; 1) Ars Electronica Export which is organizes exhibitions, projects, workshops and activities all over the world. And 2) Future lab which is an on sight artistic-scientific think-tank and studio-lab.	Top-down	Inform	Passive
BASF Dialog Forum Nano (initiative ended)	Citizens, CSOs and other stakeholders	BASF Dialog Forum Nano aimed to for shared understandings of nanotechnology by organizing dialogue events with CSOs and other stakeholders and an online consultation with citizens about, among others, nanotechnology	Top-down	Inform-Consult-Involve	Passive
CPN - Centar za promociju nauke	Citizens and researchers	CPN promote cooperation and mutual understanding by offering diverse events including Science clubs , Science festival , Workshops , and Science education for responsible citizenship .	Top-down	Inform-Involve	Passive
DesignLab	All stakeholders	DesignLab facilitates and develops research, education, collaborations and events. DesignLab aim is to create and Innovative meaningful solutions for complex societal challenges with multi-stakeholders. Upcoming events can be found here.	Top-down	Involve-Collaborate	Active
Ecsite	Citizens, CSOs Science centres, museums.	Ecsite provides information and useful documents on science engagement in general, and Ecsite activities in particular. Their mission is to inspire and empower science centres, museums and all organisations that engage people with science, and to promote their actions.	Top-down	Inform	Passive
European Network of Living Labs	All stakeholders	The European Network of Living Labs is the international federation of benchmarked Living Labs in Europe and worldwide. Living labs operate as intermediaries among citizens, research organisations, companied, cities and regions for joint value co-creation, rapid prototyping or	Top-down	Inform-Consult-Collaborate	Active

		validation to scale up innovation and businesses.			
Futurescape city tours (project ended)	Citizens	Futurescape city tours organized local city tours and invited participants to talk about concerns and desires for the future of their communities with researchers, stakeholders, city planners, and officials.	Top-down	Inform-Consult	Passive
Hackathon.com	All stakeholders	Hackathon.com offers the opportunity to create an innovation with multiple stakeholders on locations all over the world. On their website they list various hackaton locations. Topics are broad and range from Big data to hacking health hackathons.	Top-down	Collaborate-Empower	Active
LiCalab - Living and Care Lab	Citizens (users), companies and organisations	LiCalab supports businesses and organisations in the health and care sector to test and validate innovations with end users. By organizing co-creation workshops, end users get together with developers to think about the new product or service Contact LiCalab.	Top-down	Consult	Passive
Living Knowledge	CSOs and researchers	Living Knowledge shares specific advices to CSOs on how to become involved in research.	Bottom-up	Empower	Active
		Organize Science Shops where they provide independent, participatory research support on behalf of CSOs in response to concerns experienced by civil society.	Top-down	Inform-Involve	Passive
MangorollaCIC	Young citizens	Mangorolla was set up to deliver excellent public engagement projects, aiming to help organisations connect with the communities with whom they need to be in conversation. Mangorolla started multiple ' <i>I'm... Get me out of here</i> ' initiatives to connect students will scientists, engineers, medic personal, researches, astronauts, and mathematicians. Initiatives: Organized zones 2020 and I'm a Scientist, Debate Kits and I'm an Engineer, Get me out of here! And I'm a GeoScientist, Get me out of here!	Top-down	Inform-Consult-Involve	Passive
NanoRESP (FR)	All stakeholders	The NanoRESP Forum is an open space for multi-stakeholder dialogue dedicated to nanotechnologies. Stakeholders are stimulated to share knowledge and practices and explore ways of responsible and relevant innovation. KET4LIFE is the overarching company which supports, besides NanoResp, also BioRESP and DigiRESP Dialogue	Top-down	Inform-Involve-Collaborate	Passive

		Forums. More Information about NanoRESP (ENG) can be found here.			
Open Science	Young citizens	Open Science stands for a dialogue between science and the public. Open Science provide information based on current scientific knowledge and supports the social reflection of the impact of science. This is achieved by organising exciting events and projects, including Vienna Open Lab .	Top-down	Inform-Involve	Passive
TRACES	Citizens	TRACES is a non-profit organisation that creates spaces to reflect, experiment and innovate in the fields of science in society and public communication of science education and public engagement . This initiative aims to bring together important stakeholders to discuss sociotechnical controversies. The dialogue is largely organized to show technologically innovative companies the key to understanding and comprehending the position of citizens, by exploring the opinions, values and imaginations of all participants. Their position is to on the one hand create awareness among technical companies and on the other give society the opportunity to share and discuss their needs and concerns.	Top-down	Inform-Consult-Involve	Active
UK Research and Innovation	All stakeholders	UK Research and Innovation works in partnership with universities, research organisations, businesses, charities, and government to create the best possible environment for research and innovation to flourish. UK Research and Innovation organize public engagement initiatives on topics as Big Data, astronomy, molecular biology, and technology developments. Visit their public engagement page .	Bottom-up	Inform-Involve	Active
UKCPN	CSOs	UKCPN shares networking tips for CSOs wanting to initiate own research projects.	Bottom-up	Inform-Empower	Active
Waag	Citizens	Waag aims to explore the social and cultural impact of new technologies and their purposes for social innovation via:			
		Make offers research possibilities from a Do-It-Yourself perspective. These are topics from the community.	Top-down	Inform-Involve	Active
		Code works to raise awareness of the consequences of new technology and develops concrete alternatives to make citizens more resilient and agile		Inform-Involve	Active

		<i>Learn</i> develops a modern shaping of education and interaction to provide tools for publics to participate in society.	Top-down	Inform	Passive
		<i>Care</i> stimulates and works on developing and innovation of health technology concepts via the process of co-creation.		Collaborate	Active
Wetenschapsforum	All stakeholders	Wetenschapsforum offers participate in an online discussion about scientific topics	Top-down	Inform-Consult	Passive
Zooniverse	Citizens	Zooniverse is an online platform that offers the opportunity to participate in crowdsources scientific research by completing research tasks	Top-down	Involve	Passive