

NCP Info Day 25 November 2019

Citizen Science

Colombe WARIN Science with and for Society (REA.B5) **Project Officer**

Research Executive Agency

Overview



- 1. Citizen Science in SwafS
- 2. Project portfolio
- 3. Useful links



Definition



Citizen Science "covers a range of different levels of participation: from raising public knowledge about science, encouraging citizens to participate in the scientific process by observing, gathering and processing data, right up to setting scientific agenda and codesigning and implementing science-related policies".



Topic	2018	2019	2020
SwafS-15: Exploring and supporting citizen science	€8m 1 CSA, 3 RIA	€10m 5 RIA	€8m ~4 RIA
SwafS-17: Consolidating and expanding the knowledge base on citizen science		€2.5m 1 RIA	



Project portfolio



Project (acronym)	Budget (€)	Dates	Coordinating institution	Country Coordinator	Country Other partners	Main outcomes / objectives	Website			
SwafS-23-2017 Responsible Research and Innovation (RRI) in support of sustainability and governance, taking account of the international context (CSA)										
D-NOSES	3.16 M	01-04-2018 31-03-2021 Running	FUNDACION IBERCIVIS	ES	EU: ES(2), UK, DE(2), EL(2), AT, IT, PT(3), BG TC: CL	Odour pollution project involving local communities, citizens, experts and quadruple helix stakeholders through RRI, co-creation and citizen science. Long term, bottom-up approach and multi-level governance, sustained by improved knowledge base.	www.dnoses.eu			
SwafS-15-2018-2019 Exploring and supporting citizen science (RIA, CSA)										
EU- Citizen.Science	2.00 M	01-01-2019 30-06-2020 Running	LEIBNIZ-INSTITUT FUER EVOLUTIONS- UND BIODIVERSITATSFORSCHUNG (HUMBOLDT- UNIVERSITAT ZU BERLIN)		EU: DE, AT(3), EE, EL, HU, IT, UK(3), BE(2), FR, IE, SE, NL, LT, PT, ES(2)	Building a platform to map all citizen science SWAFS initiatives. Broad international partnership, national hubs in most MS, in-situ established networks accessible to citizens, 8 linked Third Parties.	www.eu-citizen.science			
CitieS-Health	2.00 M	01-02-2019 31-01-2022 Running	FUNDACION PRIVADA INSTITUTO DE SALUD GLOBAL BARCELONA	ES	EU: ES, IT, SE, NL, LT	Focuses on Health at city level, with a broad transdisciplinary approach. Promising case studies (planting strawberries in the heart of cities - Madrid).	www.citieshealth.eu			
MICS	1.94 M	01-01-2019 30-06-2021 Running	EARTHWATCH INSTITUTE	UK	EU: NL, IT, HU, UK, RO	Good rationales for the 4 case studies on water. Potential good input and examples. Strong focus on socio-economic issues and rural areas (unlike most of the other projects).	www.mics.tools			
ACTION	1.99 M	01-01-2019 31-12-2021 Running	UNIVERSITY OF SOUTHAMPTON	UK	EU: IT(2), NL(2), DE, ES(2) AC: NO(2)	ACTION has partnered with 5 European Citizen Science initiatives aiming to tackle major forms of pollution, posing substantial threats to human health and the environment. It will create methodologies, tools and guidelines to democratise the scientific process, allowing anyone to design and realise a Citizen Science project.	www.actionproject.eu			
CoACT	2.05 M	01-01-2020 31-12-2022 To start	UNIVERSITAT DE BARCELONA	ES	EU: AT, UK, DE (2), ES TC: AR(2)	Environmentally focused CS projects. Places vulnerable people at the centre of the science. Will develop a training programme for PhD students. Co-creation and co-evaluation activities. Emphasis on gender dimension of the social issues/participation.				
EnviroCitizens	2.61 M	01-04-2020 30-09-2023 To start	UNIVERSITETET I STAVANGER	NO	EU: EE, CY, RO, NL, ES, SE	The project will study birding activities as a means for developing environmental citizenship.				
CSI-COP	2.00 M	01-01-2020 30-06-2022 To start	COVENTRY UNIVERSITY	UK	EU: ES, DE (2), CZ, BE, FI, NL, HU, EL AC: IL	Innovative citizen science approach to data privacy. Engagement leading to digital/privacy literacy and development of pro-privacy apps. Most partners have never been funded by SwafS.				
REINFORCE	2.03 M	01-12-2019 30-11-2022 To start	EUROPEAN GRAVITATIONAL OBSERVATORY	IT	EU: UK (2), FR, EL (2), ES, AT, IT	Engage citizens to physics, notably following the discovery of gravitational waves. Minimise gap between society and frontier science				
We Count	1.96 M	01-12-2019 30-11-2021 To start	TRANSPORT & MOBILITY LEUVEN NV	BE	EU: BE (2), ES, UK, IE TC: SL	To empower citizens to take a leading role in the production of data, evidence and knowledge around mobility in their own neighbourhoods. We Count will follow participatory citizen science methods to co-create and use innovative low cost, automated, road traffic counting sensors and multi-stakeholder engagement mechanisms in five pilots.				
SwafS-17-2019 Consolidating and expanding the knowledge base on citizen science (RIA)										
CS-Track	2.27 M	01-12-2019 30-11-2022 To start	MOFET INSTITUTE	IL	EU: DE(2), ES(2), AT, FI, BE, EL	To deepen and broaden our knowledge on Citizen Science (CS) activities and their impact, by observing a large and diverse set of CS activities.				
TOTAL	24.01 M									

• CoAct, EnviroCitizens, CSI-COP, WeCount are still in the Grant Agreement preparation phase and the Grant Agreement is not yet signed

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Citizen Science

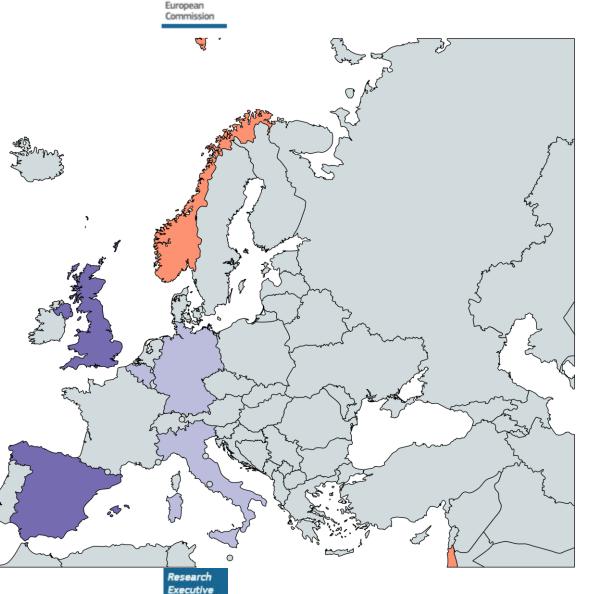


Agency

Coordinators

Member States

Associated Countries



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Partners (MS and AC)

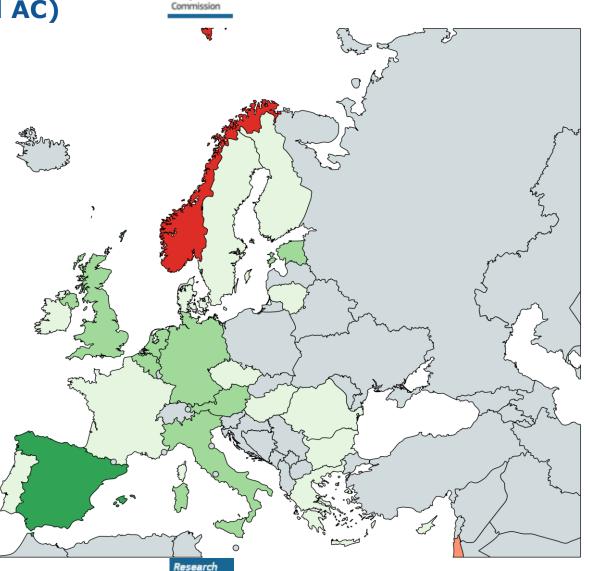
Member States

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Associated Countries



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Partners (TC)





Useful links



European Commission

Useful links

- Portal
- **CORDIS**
- Horizon 2020 dashboard
- **SwafS Work Programme**

