

12/02/2026 - InfoDay Cluster 1 ACCIÓ



Expertesa en Projectes Europeus

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1. Science For Change



AMB SEU A BARCELONA
(Però treballant arreu del món)



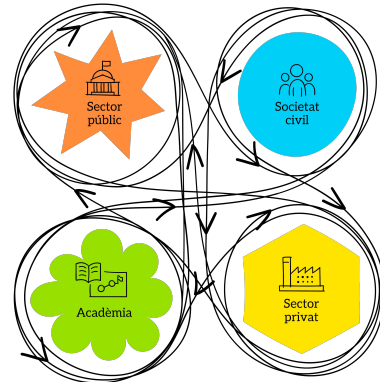
Som una empresa social basada en el coneixement que promou la investigació col·laborativa, les polítiques públiques informades per evidències i una comunicació científica de qualitat.

A Science For Change abordem els reptes socials, ambientals i de salut mitjançant la ciència ciutadana, estratègies participatives i la cocreació.

Impulsem el canvi **amb** la ciutadania.

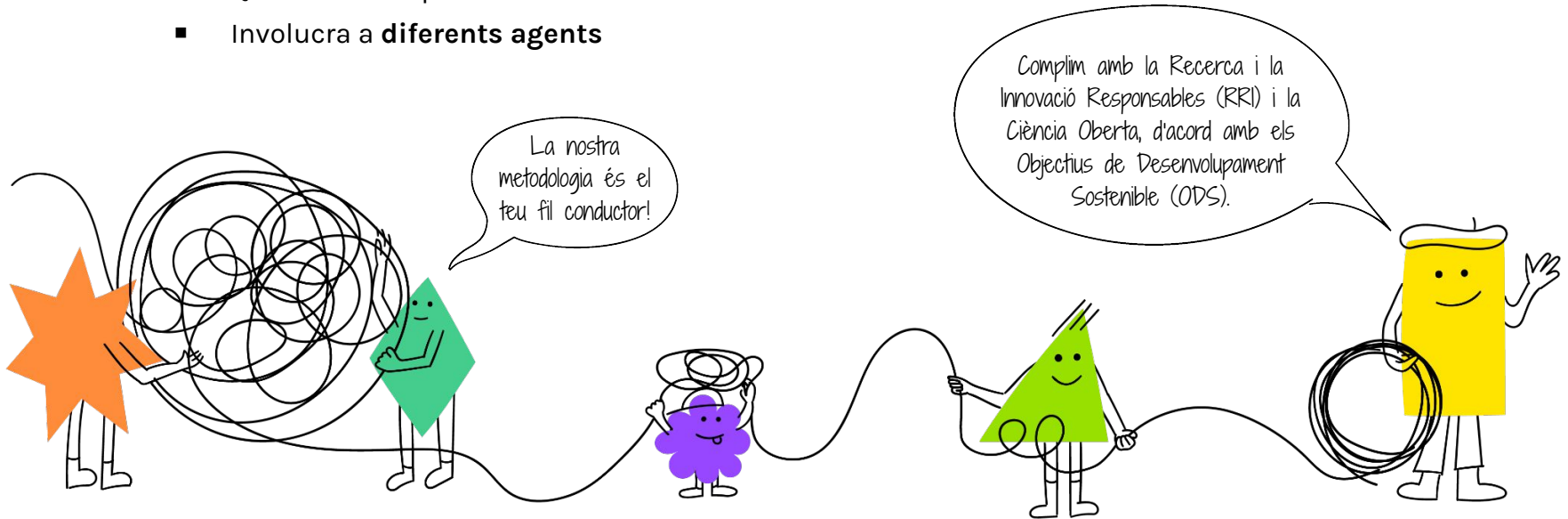
MISSIÓ

Facilitem la recerca col·laborativa entre diferents agents per codissenyar solucions a reptes que preocupen la ciutadania i contribuir a polítiques públiques informades per evidències científiques.



Amb la nostra metodologia transformem obstacles en oportunitats

- Metodologia **pròpia, inclusiva i altament replicable**
- Qualsevol camp de **coneixement**
- Involucra a **diferents agents**



La nostra trajectòria

Des de 2019

+25

projectes de
recerca finançats

+30

països on
actuem

+100

institucions
amb qui
col·laborem

+5M

de finançament
per a projectes
de recerca

20

persones
en plantilla

El nostre rol en Projectes Europeus



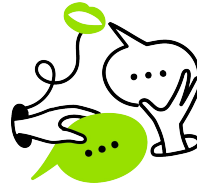
CO-CREATION STRATEGIES

We apply co-creation in all research phases of our projects with multiple stakeholders (quadruple helix and beyond)



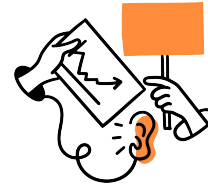
CITIZEN SCIENCE

Implementation and mentoring of Citizen Science, collaborative research and public engagement projects through *ad hoc* methodologies from the bottom-up



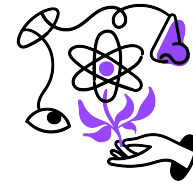
SCIENCE COMMUNICATION

Research and co-creation of innovative communication strategies targeting multiple stakeholders and the media, fostering trust in science



SCIENCE TO POLICY

Co-creation of policy recommendations and multi-level governance advocacy plans, policy-society dialogues, liaison with policymakers, policy briefs, etc.



ART AND SCIENCE EXPERIENCES

Use of artistic techniques and digital technologies to engage society in science, increase impact, engage, communicate and visualize project results

2. Els nostres projectes europeus (H2020 i Horizon Europe)

SCIENCE FOR CHANGE

Implementació de ciència ciutadana: (olors ambientals, bioeconomia circular, 5G, salut, food, agricultura, clima):

Coord



D-NOSES
Distributed Network for Odour Sensing,
Empowerment and Sustainability



Mentoria en ciència ciutadana:



ecs european
citizen
science



Step Change

Comunicació Científica:

Coord



NEWSERA

Coord



COALESCE
Co-creating the EU Competence Centre for
Science Communication



Art, Ciència i Educació:

Coord



PULSE-ART

Ciència ciutadana per polítiques regionals (S3):



TRANSFORM

Codisseny de serveis tecnològics:



ANERIS



Cos4Cloud



CITIZEN SCIENCE AND
ODOUR POLLUTION

H2020 - 3,1 M€
14 partners
2018-2021



PROMOTING URBAN
CIRCULAR BIOECONOMY
THROUGH CO-CREATION

H2020 - 9,1M€
23 partners
2020-2024



HEALTH, 5G AND RISK
PERCEPTION THROUGH
CITIZEN PARTICIPATION

HE - 7M€
21 partners
2022-2027



A SUSTAINABLE APPROACH TO
CROP PROTECTION BASED ON
EARLY DETECTION, SMART
ACTUATION AND CITIZEN
ENGAGEMENT

HE - 4,8M€
13 partners
2023-2027



EXPAND AND
STRENGTHEN THE
EUROPEAN CITIZEN
SCIENCE COMMUNITY

HE - 4M€
12 partners
2022-2026



FINANCING AND SUPPORT
FOR CITIZEN SCIENCE
INITIATIVES

HE - 4M€
7 partners
2022-2026



TRANSFORMATION OF
SCIENCE IN EUROPE
THROUGH CITIZEN SCIENCE
IN HEALTH, ENERGY AND
ENVIRONMENT ISSUES

H2020 - 2,1M€
10 partners
2021-2024



CITIZEN SCIENCE AS AN
INNOVATIVE TOOL FOR
SCIENTIFIC
COMMUNICATION

H2020 - 1,3M€
6 partners
2020-2023



CO-CREATION OF THE
EUROPEAN COMPETENCE
CENTER FOR SCIENCE
COMMUNICATION

HE - 3,1M€
12 partners
2023-2027



CO-CREATION OF QUALITY
SCIENCE
COMMUNICATION
PRACTICES

H2020 - 1,2M€
6 partners
2021-2023



TERRITORIAL INNOVATION
THROUGH CITIZEN SCIENCE
FOR THE DEVELOPMENT OF
RRI IN PUBLIC POLICIES

H2020 - 2,1M€
13 partners
2020-2022



CO-DESIGN OF
TECHNOLOGIES FOR THE
DETECTION AND
CONSERVATION OF
MARINE LIFE

HE - 10M€
25 partners
2023-2027



CO-DESIGN OF
TECHNOLOGICAL
SERVICES FOR CITIZEN
OBSERVATORIES

H2020 - 6M€
15 partners
2019-2023



CREATING EVIDENCE OF HOW THE ARTS CAN BE A TOOL IN ALL EDUCATIONAL SPACES TO ENHANCE EXPRESSION AND CULTURAL AWARENESS (CAU)

HE - 3,1 M€
10 partners 2024-2027



COLLABORATIVE RESEARCH IN THE SOCIAL ECONOMY

HE - 0,25 M€
4 partners 2024-2026



AMUSENS

DEVELOPMENT OF A MULTIPIXEL GAS SENSOR PLATFORM ADAPTABLE TO VARIOUS INDUSTRIAL AND PERSONAL APPLICATIONS.

HE - 8 M€
10 partners 2024-2028



A PARTICIPATORY APPROACH TO SUSTAINABLE AND HEALTHY FOOD CONSUMPTION PATTERNS

HE - 5 M€
16 partners 2024-2028



FOREST PEATLAND ECOSYSTEM ASSESSMENT AND TARGETED MANAGEMENT FOR ENHANCED CARBON SEQUESTRATION, BIODIVERSITY AND WATER QUALITY

HE - 10 M€
22 partners 2025-2029

European policy impact

D-NOSES project

REVISITING ODOUR POLLUTION
IN EUROPE

28 OCTOBER 2021
12:00 - 14:00 CEST
WEBEX EVENTS

HOSTED BY MEP
MARIA SPYRAKI

CO-CHAIR OF THE EUROPEAN PARLIAMENT
INTERGROUP ON 'CLIMATE CHANGE,
BIODIVERSITY AND SUSTAINABLE
DEVELOPMENT'



Zero Pollution Action Plan (part of the Green Deal)

“Points out that additional efforts are needed to **reduce the levels of odour pollution** and sees the Industrial Emissions Directive (IED) as the main tool to combat odour pollution since it covers all forms of emissions. The CoR underlines the importance of **citizen science and public** participation for tackling odour pollution challenges.”

A multi-level approach including different inputs of various stakeholders can empower citizens to participate in decisions made about their environment and can support policy-makers and odour emitting activities to make informed decisions and better manage the issue of odour pollution”

National policy impact

D-NOSES project

16/10/2023 - Publication of the **first standard that includes citizens** to measure odour pollution:

“UNE 77270:2023 – Construction of collaborative odour maps through citizen science”

- **Citizen Science as a new methodology** to monitor the impact of odour pollution
- It will allow new limits to be established in future odour regulations **taking into account citizens' perception in real time** .



The poster is for the launch of the UNE 77270:2023 standard. It has a teal background. At the top left, the text 'save the date!' is written in a bold, white, sans-serif font. To the right is the UNE logo, which consists of the letters 'UNE' in a large, bold, white font, with 'Normalización Española' written in a smaller font below it. Below the 'save the date!' text, there is a dark blue rectangular box containing white text: 'Lanzamiento de la norma UNE "Construcción de mapas de olor colaborativos mediante ciencia ciudadana"'. In the center of the poster is an illustration of a diverse group of people (men and women of various ethnicities) standing around a large, glowing globe. The globe is covered with small icons representing buildings and location pins. Below the illustration, the event details are listed: 'La Lleialtat Santsenca' and 'Carrer d'Olzinelles, 31 Barcelona' with a location pin icon, and '6 de novembre, 11.00h' with a calendar icon. At the bottom of the poster, there is a row of logos for various partner organizations, including ODOUR COLLECT, global omnium, Mambiente, AMBIENTE ET, AMICO, Tectra Spcs, DAM, Diputació Barcelona, MESURA, joire net, sue2, nastapp, AMB, METEO SP, and D-NOSES.

Regional and local policy impact

TRANSFORM project

Involving women with endometriosis to improve healthcare services and public health policies

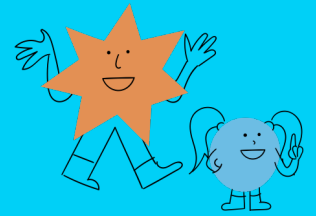
- Recommendations accepted in the **new Endometriosis Unit of Hospital de Sant Pau, Barcelona (2023)**
- Policy Brief and research results presented in the **Parliament of Catalonia and within Health & Gender Departments of the Catalan Government (December 2022)**
- **Results:** Endometriosis as topic selected for “La Marató de TV3” (fundraising program at Regional Television)



GOLIAT project (HORIZON-HLTH-2021-ENVHLTH-02-01)

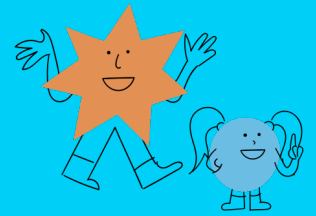
GOLIAT (5G exposure, causal effects, and risk perception through citizen engagement) is a European project that aims to investigate the **possible health effects of 5G exposure**. The project will develop **next-generation methods to estimate radio frequency electromagnetic field (RF-EMF) exposure in young people and workers** and identify effective means to reduce it. In parallel, the consortium will assess the **neuropsychological effects of RF-EMFs also in young people and workers** and quantify the **potential impact on the health of the population**. A series of experiments will investigate the possible effects of 5G on brain function, thermoregulation and radical stress.

At SFC we **engage young people and workers to co-design and test, together with citizens, efficient communication methods and tools that lead to a change in risk prevention behaviour**. Through citizen participation we want to understand how 5G exposure is perceived and communicated in order to co-design efficient and quality communication methods in relation to new wireless technologies.



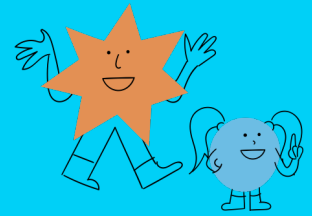
Oportunitats i barreres de participar en projectes europeus

- **Accés a l'Excel·lència:** Treballar colze a colze amb institucions europees i mundials.
- **Innovació en metodologia:** Permet testejar noves formes de fer recerca.
- Oportunitat de desenvolupar projectes de recerca **interdisciplinaris, interculturals, de gran potencial investigador** i alineats amb els **reptes de la societat (SSH)**.
- **Sostenibilitat i creixement: Finançament** que permet investigar i implementar amb **temps i qualitat i explotar els resultats del projecte**.
- **Molt competitiu!** Has de desenvolupar propostes excel·lents per assegurar el finançament, i tot i així a vegades es perd!
- **Cicle financer de la PYME:** La gestió del cash-flow en projectes de 4-5 anys pot ser tensa per una empresa petita si no es gestiona bé el pre-financing.
- **Repte de la interdisciplinarietat i treballar amb diferents realitats culturals** (repte de fer-se lloc en consorcis molt tecnològics o complexos en el nostre cas).



Why are we the best partner for you?

- Wide experience as coordinators and partners in H2020 and Horizon Europe. We know how to write excellent proposals!
- Incorporation of SSH, inclusivity and gender, co-creation and public engagement in our projects - all EC cross-cutting priorities - **putting patients and their families, citizens at the core of the health research project!**
- Proprietary methodologies and products tested and developed in EU projects.
- Practical approach and business orientation for exploitation, replicability and sustainability of results.
- Wide ecosystem of stakeholders to build case studies or enrich the consortium.
- Some winning points in case of tight:
 - ◆ We are an SME
 - ◆ Our multidisciplinary team is led by experienced women
- And some additional motivation... we are based in Barcelona! :)



Estem en cerca activa d'oportunitats, contactan's!

- Ens interessa formar part de projectes de Cluster 1 Health!
- Podem aplicar els nostres **coneixements i expertesa en l'escriptura de propostes excel·lents!**
- Podem aportar les nostres **metodologies participatives i de cocreació per involucrar activament pacients i ciutadania en la recerca**, a més a més d'altres agents (sector públic, sector privat, acadèmica, etc.)
- Podem aportar la nostra **expertesa en comunicació científica i impacte en polítiques públiques**
- Podem aportar la **perspectiva de gènere i SSH a la recerca**
- Som una empresa :)

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THANK YOU!

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