Más allá del capitalismo de datos

Explorando alternativas democráticas para la sociedad *datificada*

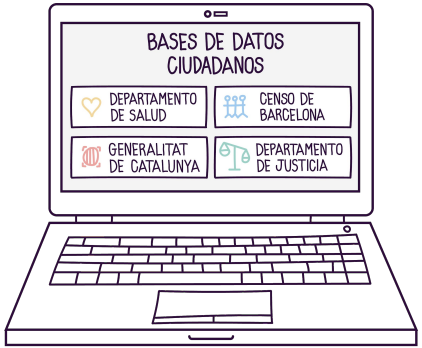
Mara Balestrini
@marabales

Decidim Fest, BCN 2019

IDEAS
FOR
CHANGE

HOY

Maria has her data in different centralised repositories of different companies. She cannot access them.



Public administrations have data of Maria in different repositories. Maria cannot access them.

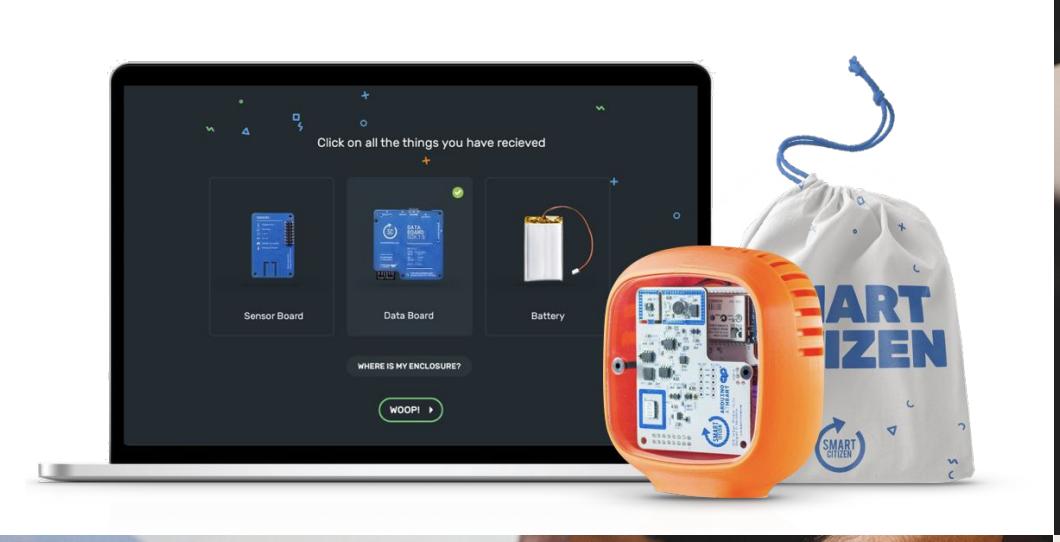
Datos Generados por la Ciudadanía:

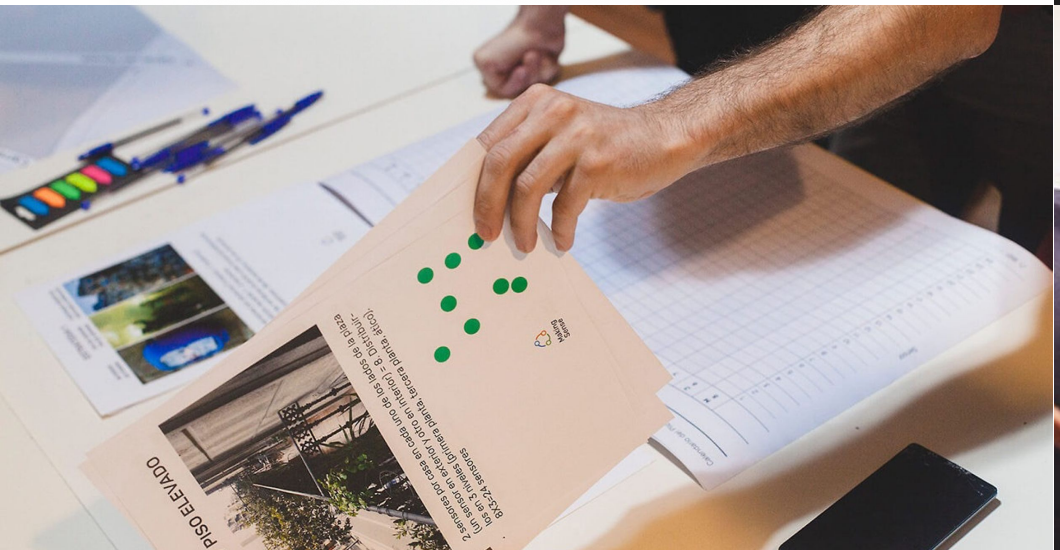
producción de datos deliberada, tecnologías transparentes y usables

Datos y contaminación medioambiental

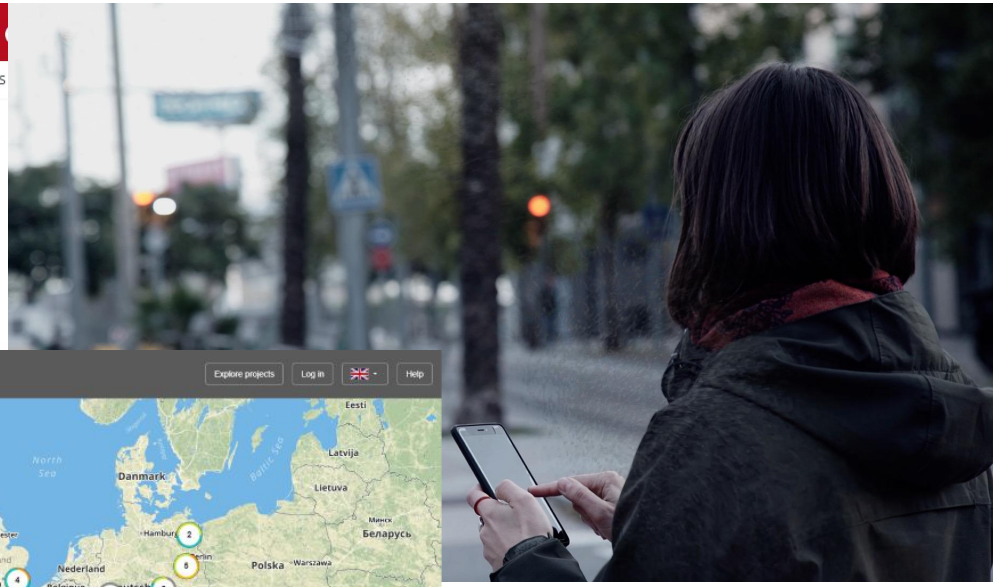
MAKING SENSE: CITIZEN SENSING

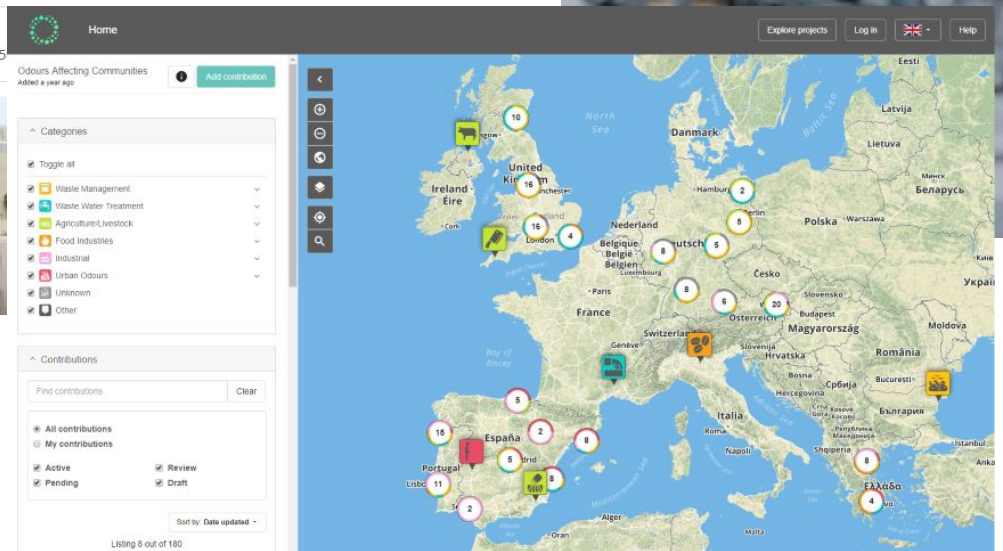
Making Sense


Click on all the things you have recieved
Sensor Board
Data Board
Battery
WHERE IS MY ENCLOSURE?
WOOP!
SMART CITIZEN


PISO ELEVADO

DNOSES.EU: TACKLING ODOUR POLLUTION TROUGH CGD





D-NOSES

Datos para informar políticas públicas

FOODMAPPING: ENTORNOS ALIMENTARIOS Y HÁBITOS

CITIES-HEALTH: BIO-SENSORES

#Maduixaire
Vigilantes del aire

Estació de control de qualitat de l'aire de ciència ciutadana

Posa'l nom a la planta

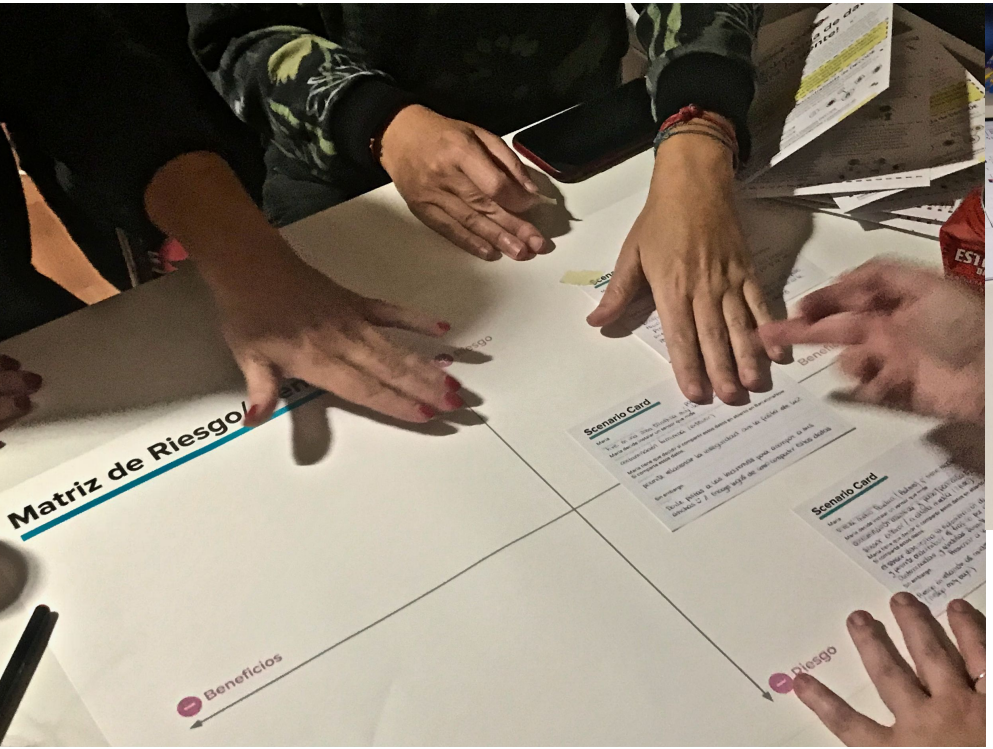
Fundación ibercivis
GOBIERNO DE ESPAÑA MINISTERIO DE CIENCIA, INNOVACIÓN Y UNIVERSIDADES
FECYT FUNDACIÓN ESPAÑOLA PARA LA CIENCIA Y LA TECNOLOGÍA
ISGlobal Barcelona Institute for Global Health
IDEAS FOR CHANGE
CitieS Health

Modelos de Gobernanza de Datos:

Smart Contracts, licencias standard...

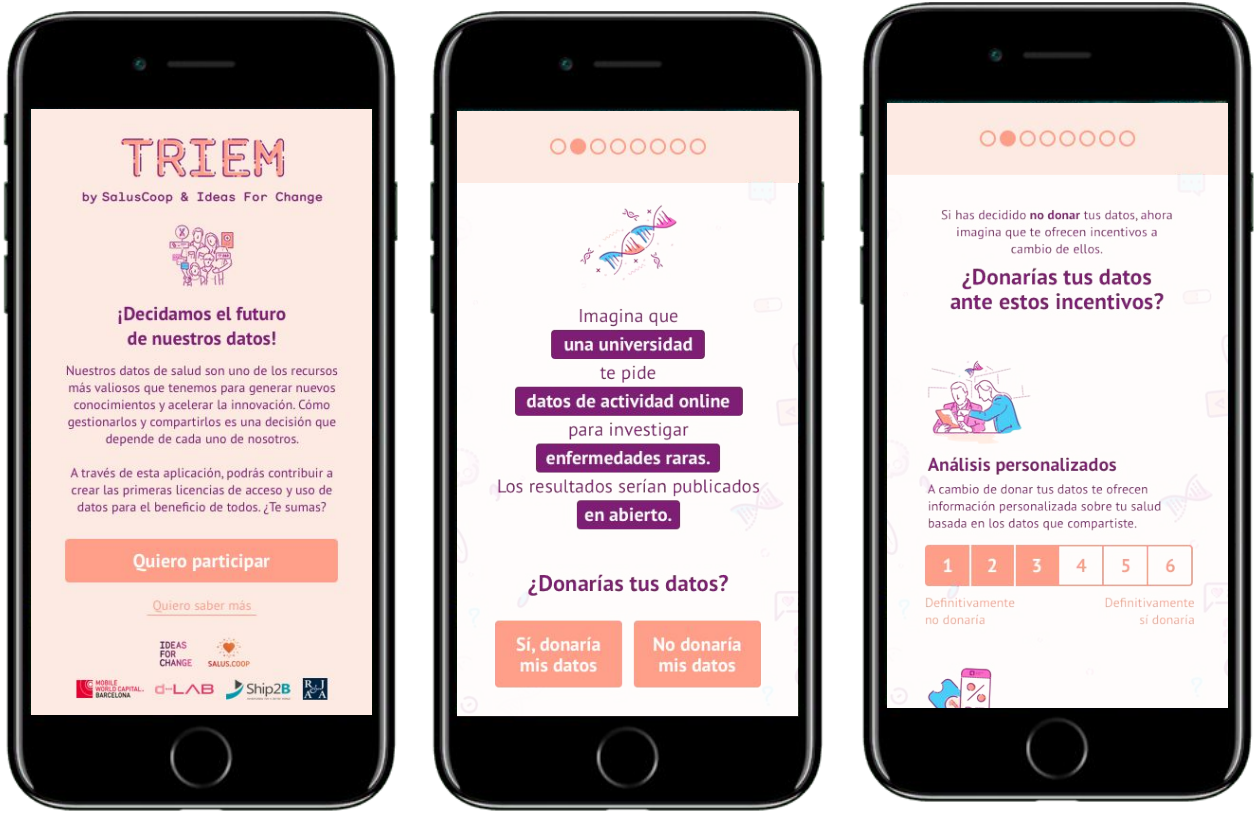
Right to control how our data are used

DECODE.EU + SMART CITIZEN



decode

TRIEM: ETHICS CROWDSOURCING

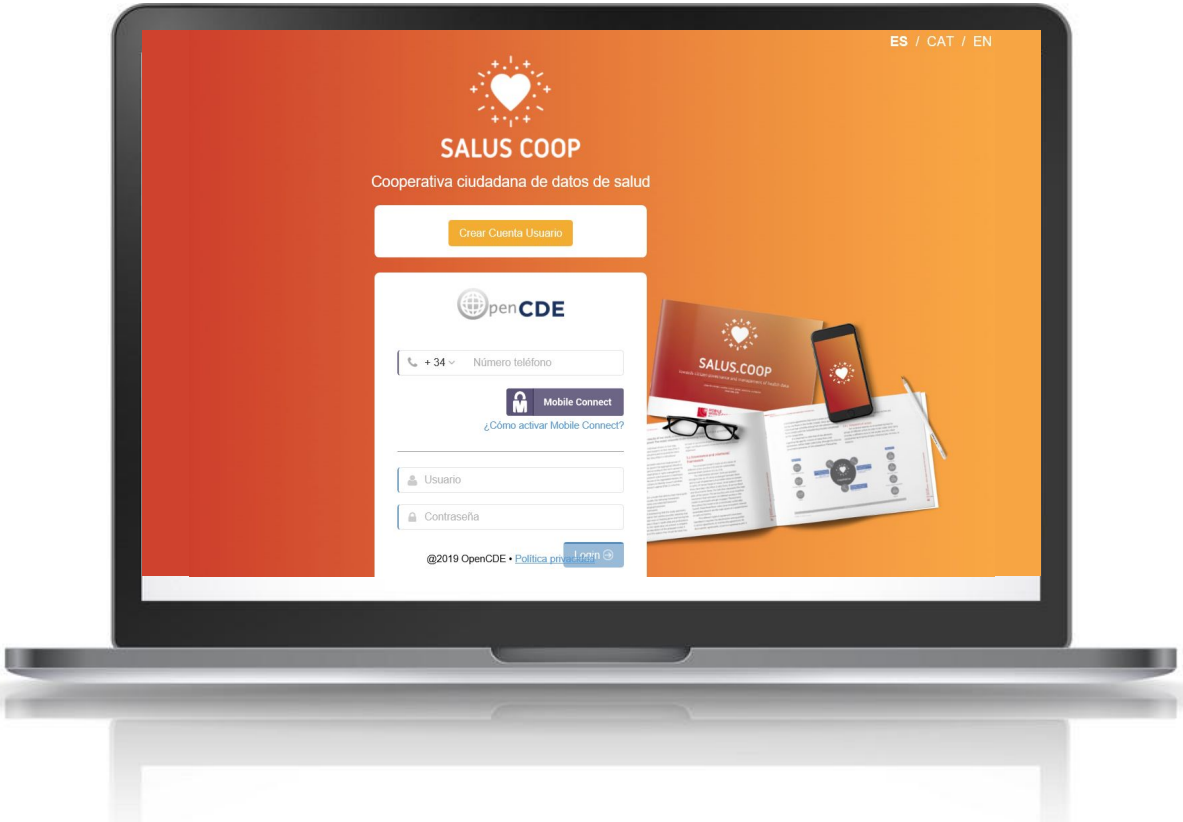


Nuevas Instituciones:

Data coops, Data Trusts...

Right to donate health data for the common good

SALUSCOOP: ENABLING HEALTH DATA SOVEREIGNTY



AHeaDD Gateway

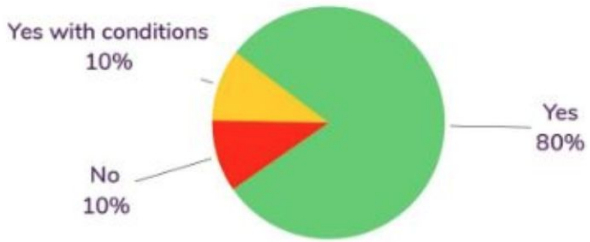
Vote Request

powered by Lumio

Cancer Research UK

Patterns in breast cancer among young women

Age Range ✔	Gender ✔	Location ✔
12 - 30	M F	Anywhere
Anonymity ✔	**Duration ✖**	**Commercial Use ✔**
None	3 years	✖



Set conditions | Delegate my Vote

AHeaDD Gateway

License Approval

Cancer Research UK

Patterns in breast cancer among young women

Age Range ✔	Gender ✔	Location ✔
12 - 30	M F	Anywhere
Anonymity ✔	**Duration ✖**	**Commercial Use ✔**
None	3 years	✖

The Co-op stipulates that data license is held for a maximum of one year

Data Selected

1YMAX — Anon-NonComm-1YMAX

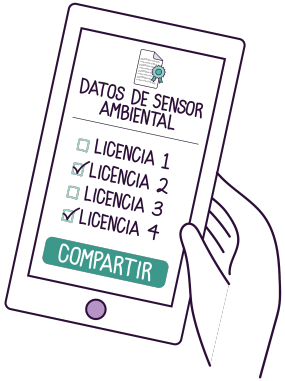
License Data | Cancel request

MAÑANA

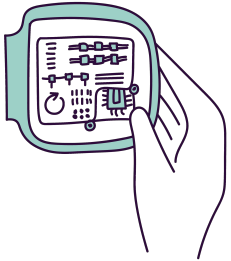
Maria has access to all the information that the administration has on her (health, civil, education ...). Maria integrates these data into her personal repository.

Maria belongs to a citizen data cooperative. Thanks to the support of the cooperative, Maria assigns licenses to her data, so that they can be used by third parties according to the conditions that Maria establishes.

Maria has a personal repository where she adds and manages all her data.



Maria shares her data for medical research, according to the conditions established by the assigned license.



Maria has sensors -digital, bio, etc.-, some of them even certified by her local authority or research centers.

Moltes gràcies :)

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BCN 2019

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