

**I**INTERLINK

**Comunidad práctica de Laboratorios** 30 June 2022

Deusto

Iniversity of Deusto

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# **Realizing co-creation of** public services: INTERLINK

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TECHNOLOGY



UCLouvain



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CLOUD



DEDAGROU





Ministero

MEF)





This project is funded by the European Commission under the Horizon 2020 programme, agreement No 959201

Radboud Universiteit

"**top-down**" **approach** where Government holds primary responsibility for creating these services compliant with EU directives, sometimes seeking the support of citizens for specific design or delivery tasks

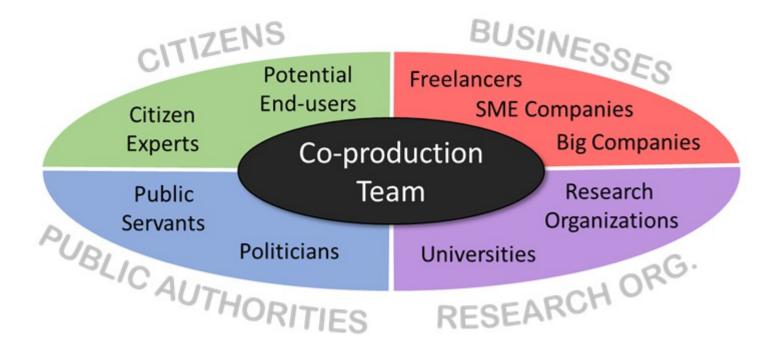
**"bottom-up" approach** in which citizens self-organize and deliver grassroot services where government plays no active role in day-to-day activities but may provide a facilitating framework



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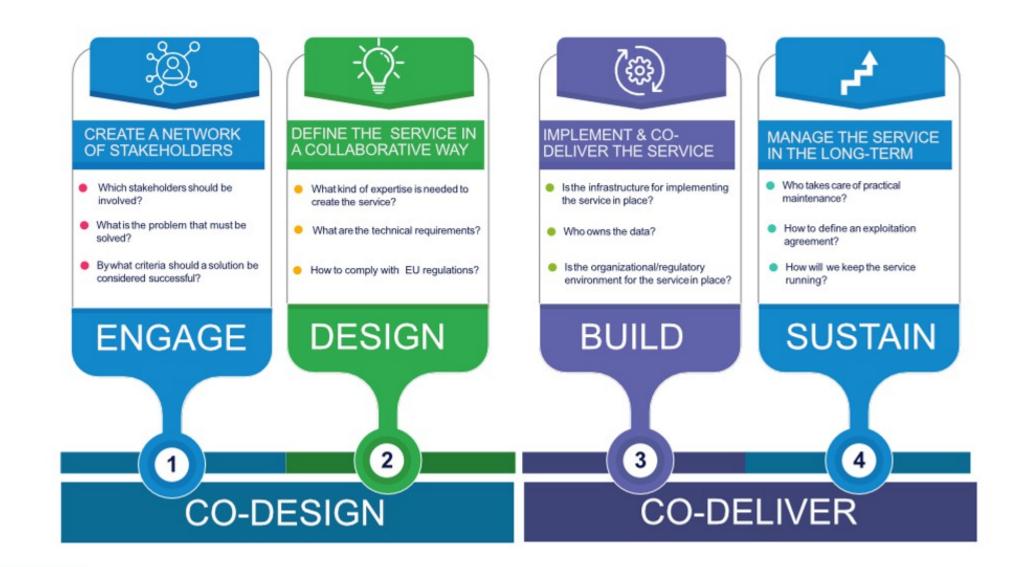




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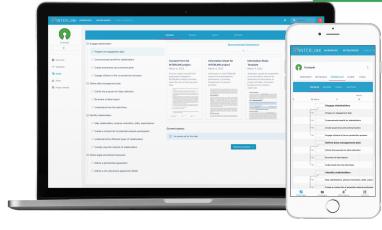
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The INTERLINK platform offers a **digital environment that facilitates co-production processes between Public Administrations, private stakeholders and citizens and promotes the re-use** of software for delivery of public services.

INTERLINK provides a **step-by-step guidance for the co-production and co-delivery of public services** along with guidelines, tips and templates that facilitate the collaboration of different actors.

Pieces of knowledge or software that your team can re-use and customize to deliver services.



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### Co-producer team and project management;

Guide for co-production process;

**Recommendation of INTERLINKERs** most suitable to the problem profiles represented by the chosen co-production task;

**Selection and registry of use** (displaying result of using the enabler, e.g. instantiation of a Business Plan) and

Access to INTERLINKER catalogue

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Zarago	ENGAGE <b>DESIGN</b> RUN EXPLOIT
Zaragoza Apps4Good	Phase Design INFORMATION ABOUT THE TASK RESOURCES (1) PERMISSIONS (1)
In progress English	Cobjective Focus the problem collaboratively Q bearch
Overview	Task Collaboratively Hackathon problem refinement Name Created Updated Interlinker Actions
Guide	EXAMPSE Apps4Good Hackathon-Rules-Template-for-INTERLINK- project.docx June 30, 2022 a few seconds ago Hackathon Rules Template for INTERLINK project
* Workplan	Task Sketch an initial idea of the Hackathon: theme, plan, submission
Team	Initiate procedure ~
\$ Settings	Chjective Ideation
	Collaboratively agree on Hackathon design
	Task   Define requirements and constraints for the Hackathon: plan,     Image: submission & evaluation process
	Chjective Service specification
	Task Consider eu guidelines for public service developement
	Task User interface design for Hackathon website and submission system
	Task Content design, including plan, rules, prize announcement and so on
	Cobjective Sustainability

# Comunidad práctica de Laboratorios



**7**'OBJ'

Create **rules** (DESIGN\Focus the problem collaboratively\Sketch an initial idea of the Hackathon: theme, plan, submission & evaluation process)

Only organizers can modify it

Create participation form (RUN\Service Implementation\Open Submissions)

Participants can only view it

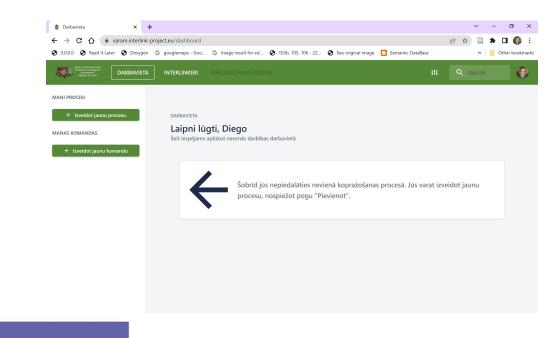
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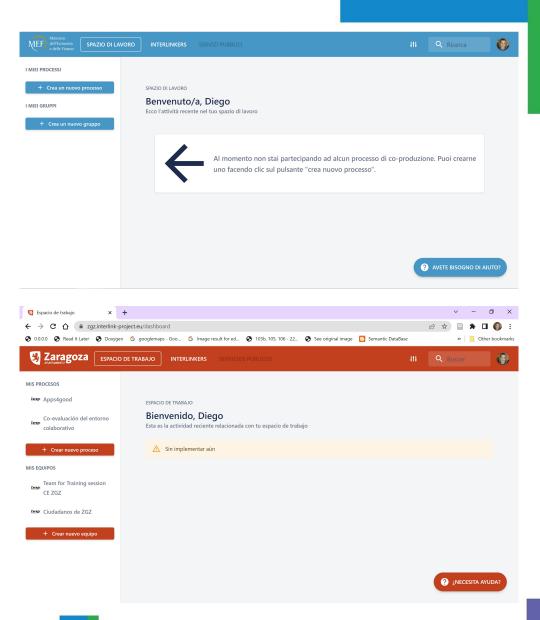


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https://mef.interlink-project.eu/ https://varam.interlink-project.eu/

https://zgz.interlink-project.eu/





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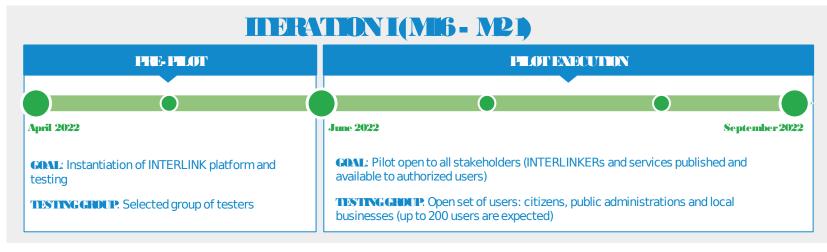
#### **Comunidad práctica de Laboratorios**



• 2 iterations per pilot:



• 2 sub-phases per phase:



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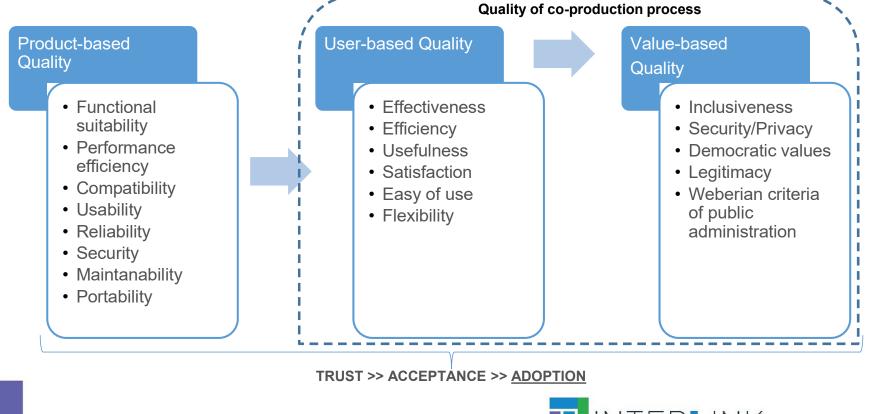
Tools and measurements	Latvia	Spain	Italy
Number of Interlinkers used in an actual service	4	5	5
Number of citizens involved in service customization	200	250	100
Number of partnership enablers used within INTERLINK service instance	5	5	5
Number of citizens registered to INTERLINK platform	200	500	200
Number citizens involved in co-delivered services	50	100	-
Number of TSOs involved in co-delivered services	10	10	200
Number of private companies involved in co-delivered services	-	5	
Number of new co-delivered services	2	2	
Self-sustainable services (without public expenses)	1	1	-

- A. INTERLINK USE and CO-PRODUCTION of SERVICES. The number of INTERLINKERs in use, stakeholders involved with the INTERLINK solution during the two Pilots, as well as the co-production of services enabled by INTERLINK, which correspond to the KPIs specified in the Proposal and their targets
- B. <u>THE VALUE PROVIDED by INTERLINK</u>. The value improvements provided by the INTERLINK solution
- c. <u>THE USERS' PERCEPTIONS of INTERLINK</u>. Users' perceptions of INTERLINK regarding acceptance, usability, and trust
- D. <u>PILOT SPECIFIC KPIs</u>. Custom made at each pilot site





What will be the degree of **ADOPTION** achieved by INTERLINK co-production model, supporting tools and co-produced public services and INTERLINKERs?



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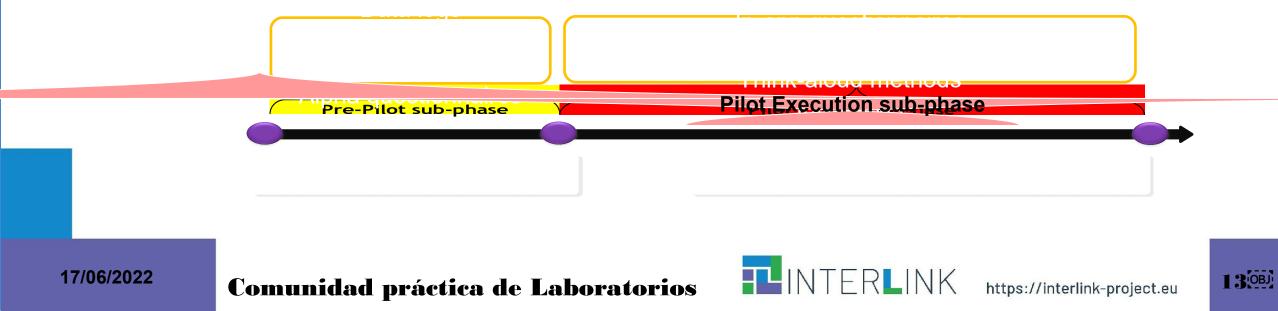
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https://interlink-project.eu

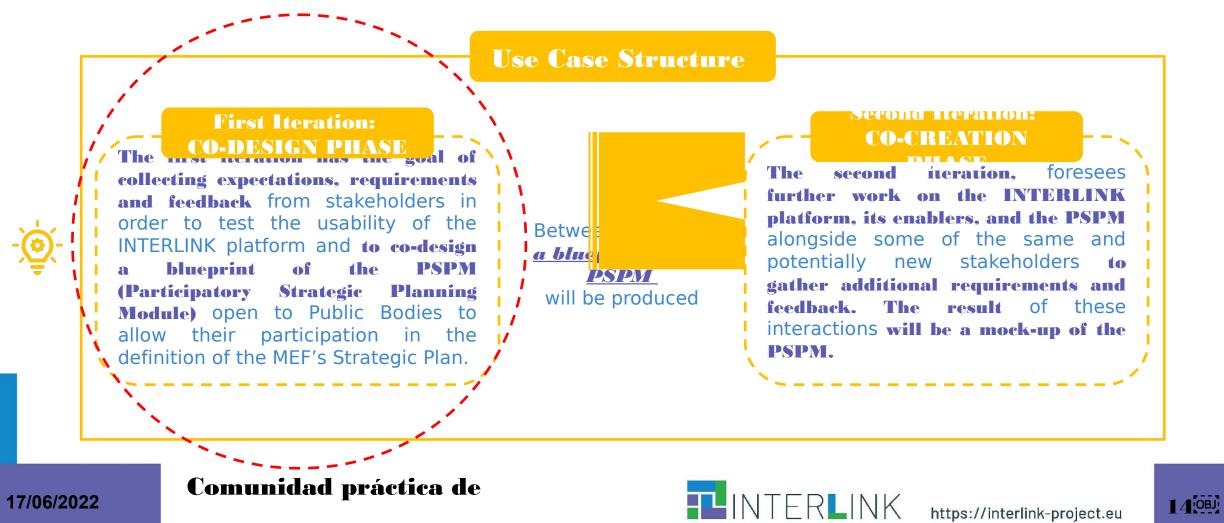
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Guiding document and spreadsheet



## Use case: goal and iterations

MEF's use case goal is to leverage on the INTERLINK platform and its enablers to co-design a
Participatory Strategic Planning Module (PSPM). These goals are divided into two clear phases of co-design.



Lahoratorios



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Public service Digital owners ambassadors Participatory in local budget - projects communities

al Engage citizens in adors digital projects cal Promote digital nities literacy



Ministry of Environmental Protection and Regional Development Republic of Latvia

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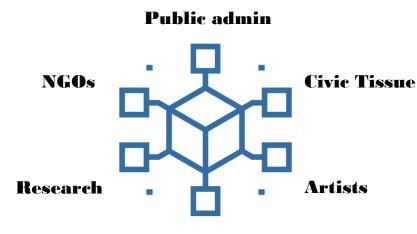
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# ETOPIA- Saragoza

# Zaragoza UC context

# **Center for Arts & Tech. Municipal Innovation**



Entrepreneurs

The City of Zaragoza (ZGZ) together with Zaragoza City of Knowledge Foundation (FZCC) work jointly to promote **collaborative and innovative programs** in education, entrepreneurship, smart city, and digital culture.

Etopia. Center of art and technology, is the headquarters of both the Smart City Service and the Zaragoza City of Knowledge Foundation.

In addition to Zaragoza City Council's Smart City Service and the Zaragoza City of Knowledge Foundation, Etopia also involves other stakeholders who design, organise and produce different programmes aimed at schools, creators, artists, researchers, entrepreneurs, companies and citizens in general.

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#### DG.O 2022: Democratizing co-





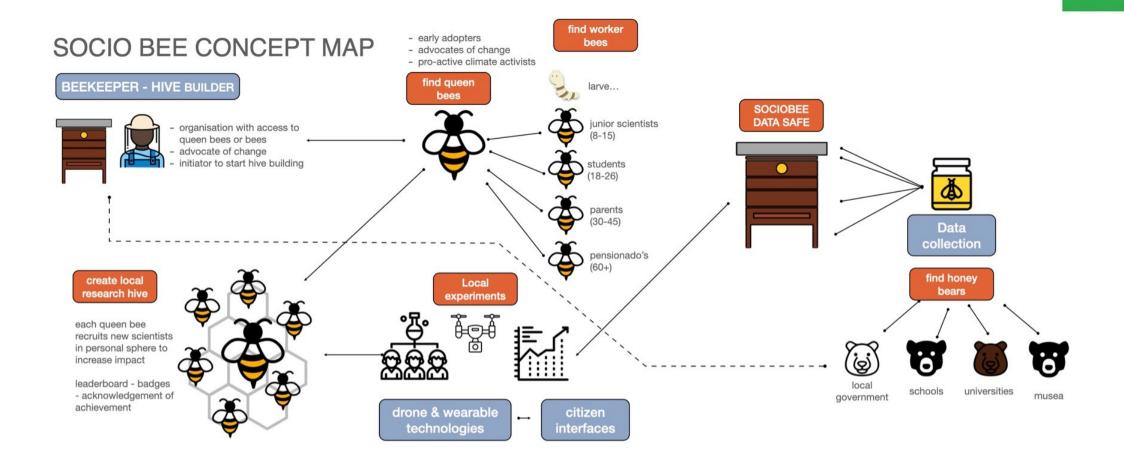
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# Zaragoza UC: Goals and Expectations

- 1. Provide a digital layer to our physical co-creation and co-delivery activities
- 2. Increase our internal productivity through **better reporting**, tracking, and booking, also creating a **data feedback** loop for agile improvement
- 3. Improve the citizen perception in our **brand** as a City Making Center through a more accessible and open catalogue of services
- 4. Promote the transition from users to co-producers and co-deliverers from an agile and "open source" approach.
- 5. Enhance the engagement and participation level of the communities around Etopia\_ including its **co-governance** through tokenization and gamification.



# Other initiatives: SOCIO-BEE & GREENGAGE











https://interlink-project.eu/