ENoLL and the Living Lab Community Health and Welbeing

Prof. Fernando Vilariño
Computer Vision Center - UAB Barcelona
Chairperson of the European Network of Living Labs

HSE Digital Academy Forum Q3. 5th October 2020.

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Back in 2006-2008…

gv2

graphics • vision • visualisation

ENTERPRISE IRELAND

Prof. Fernando Vilariño

Associate Director – Associate Professor UAB
Lecturing at:
- **Master in Computer Vision**
  - Machine Learning
- Degree Computer Sciences
  - Robotics
- Degree Smart Cities
  - Open Innovation

Only Center in Europe fully devoted to Computer Vision

+130 Staff

25 Years

+50 Top Publications/year

+50 Ongoing PhD Thesis

€4M M€/year Turnover

Research Labs
Ex: CVC Perception Lab

Tech Transfer Labs
Ex: Audi *Joint Lab* for Autonomous Driving

Social Impact Labs
Ex: Library Living Lab

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Library Living Lab: "*Exploring how technology transforms the cultural experience of people*"

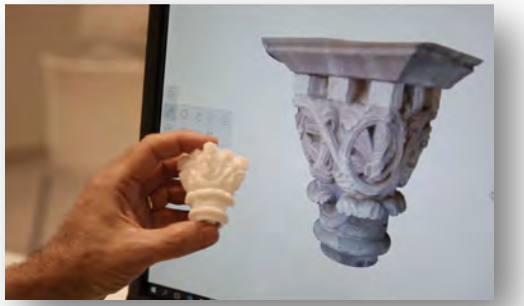
230+ PUBLIC LIBRARIES in BARCELONA CITY

Going from:

Repositories of books

Towards:

Knowledge and Innovation HUBS



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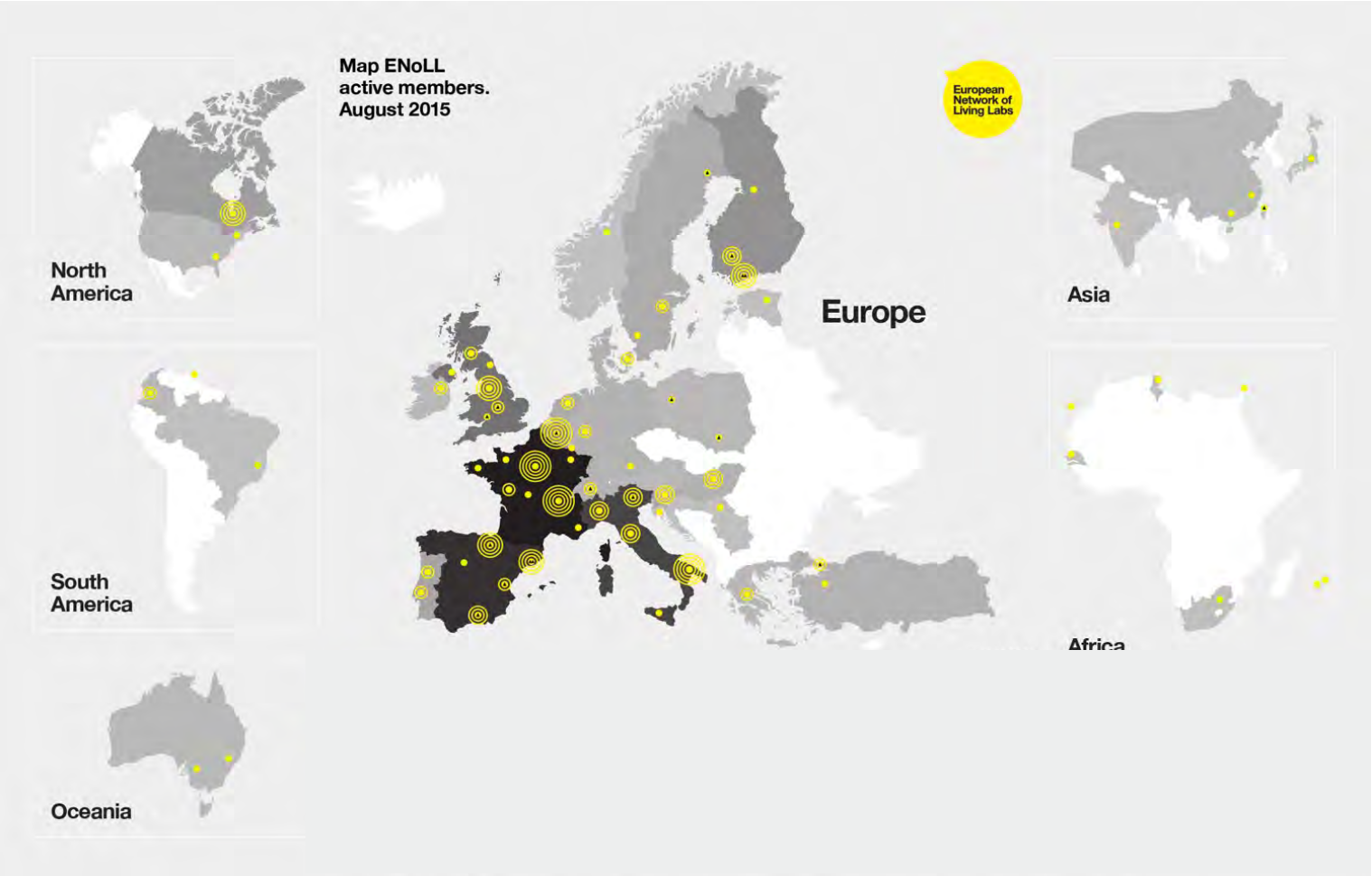

450+
Labeled
Living Labs
Since 2006

ENoLL
LIVING LABS
AROUND THE WORLD

20 Core member 130 Adherent members
4 Innovation Partners

European Network of Living Labs

Global network

People at the centre
of product and service development and innovation.

Facilitating knowledge **exchange and training joint actions and project partnerships**

Influencing EU policies, promoting **our labelled** living labs and **all living labs**

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LIVING LABS IN ONE SLIDE

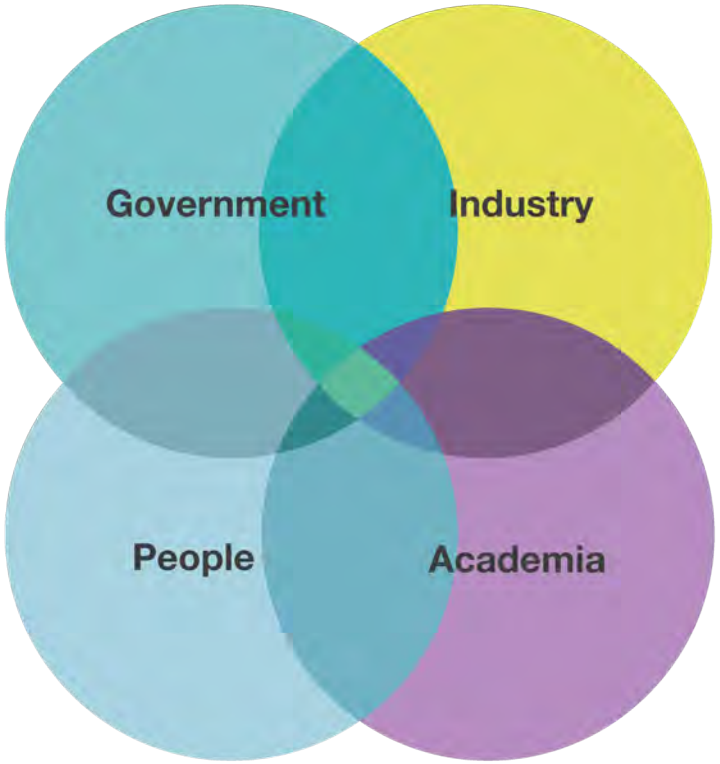
Living Labs are about INNOVATION: **Open Innovation Ecosystems**

Citizen-centric

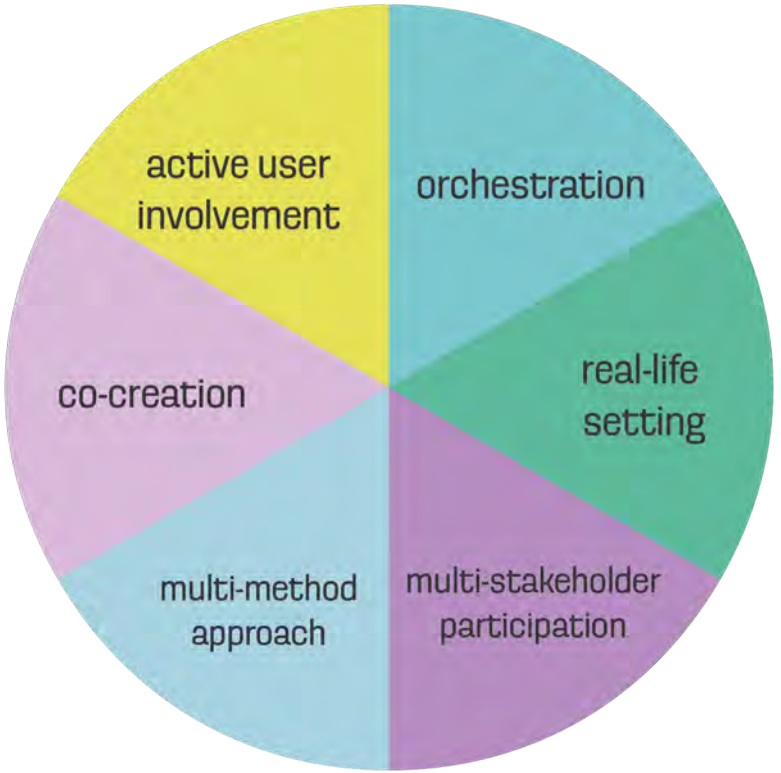
With a **multi-stakeholder implementation**

based on a systematic **user co-creation approach**

that **integrates** research and innovation activities in **communities**



Multiple helix approach



Basic features

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The Digital Transformation

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ENoLL Program: 5 Action-Oriented Task Forces

Social Innovation and Digital Rights

Social impact of Artificial Intelligence

Health and Well-being

Rural Living Labs

Energy and Environment

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ENoLL Capactity Building Program

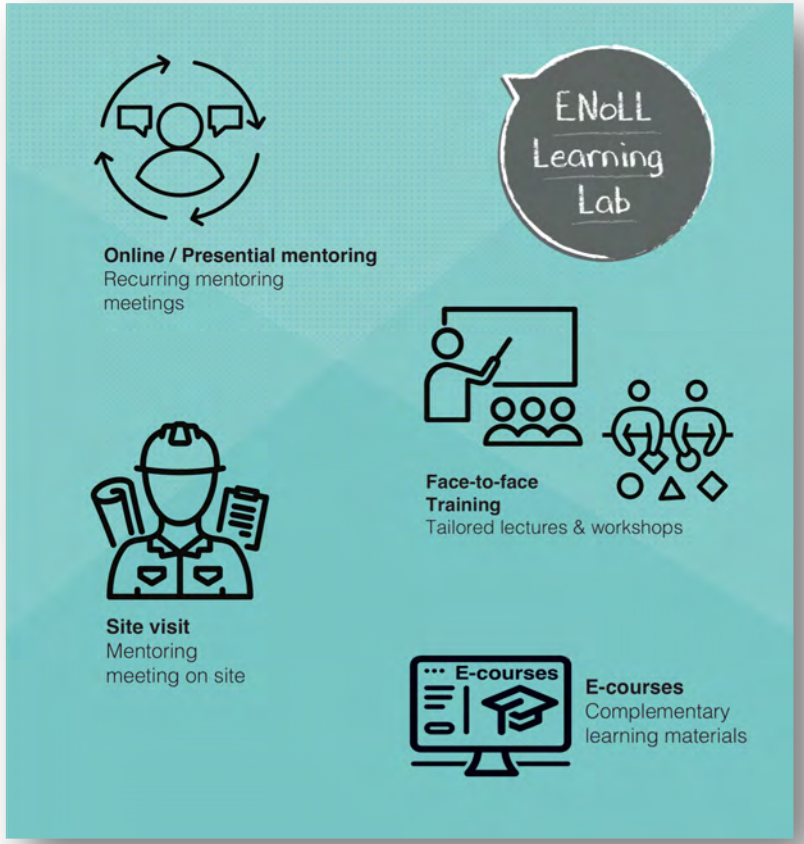
The ENoLL Capacity Building Program

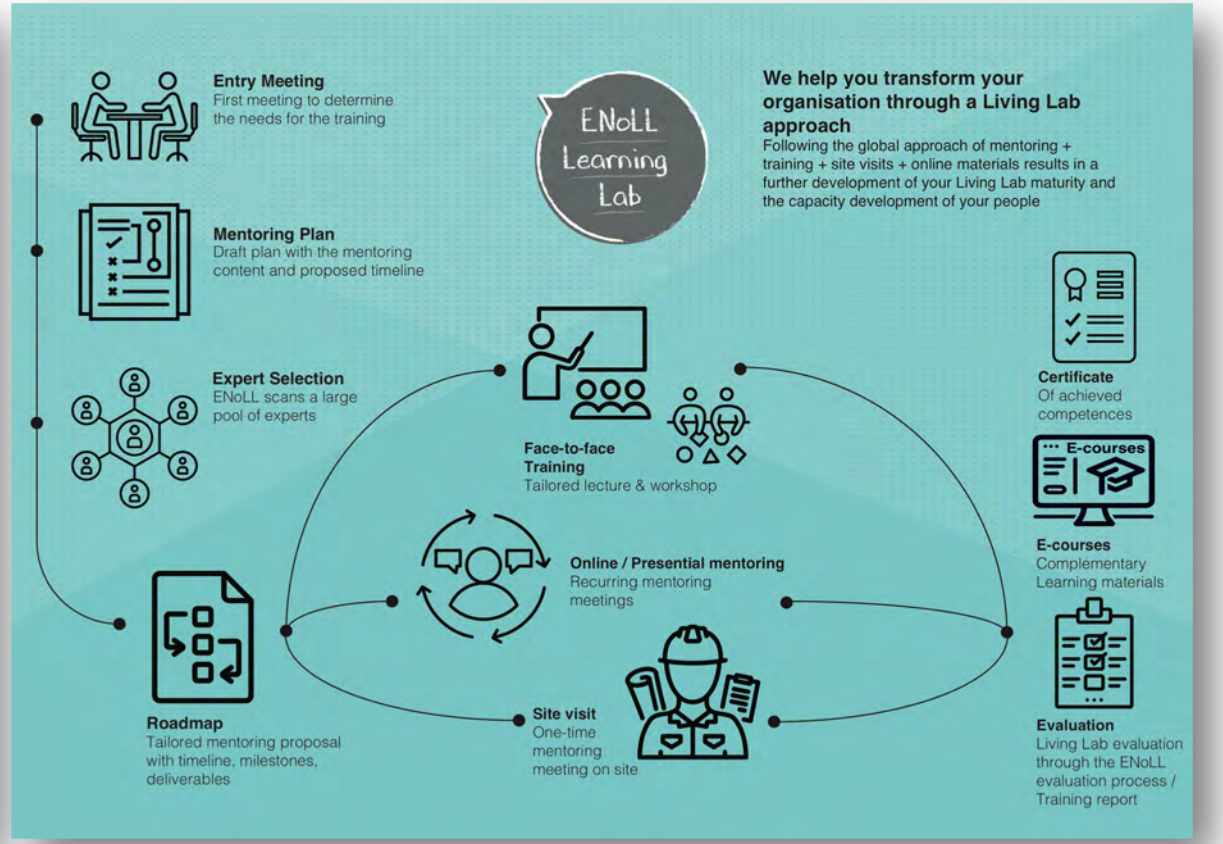
Tailor-made mentoring plan
The ENoLL Capacity Building Program creates a tailor-made mentoring plan specific to your organisation, needs and aspirations

Living Lab Expert support
Your mentor(s) are selected from a large pool of Living Lab experts from the ENoLL network with long standing experience in the field of Living Labs and specific areas of expertise

Training & Mentoring offers
- One day tailor-made Face-to-face training (theory + practical work)
- Online/Presential mentoring meetings (on a recurring basis)
- Site visit mentoring (a one-time visit on site)
- Supporting e-course materials

Accelerating your learning curve
The training & mentoring is a fast-track to increased, in-depth and customized learning, resulting in individualized evaluation & recommendations





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European Network of Living Labs

Health and Well-being

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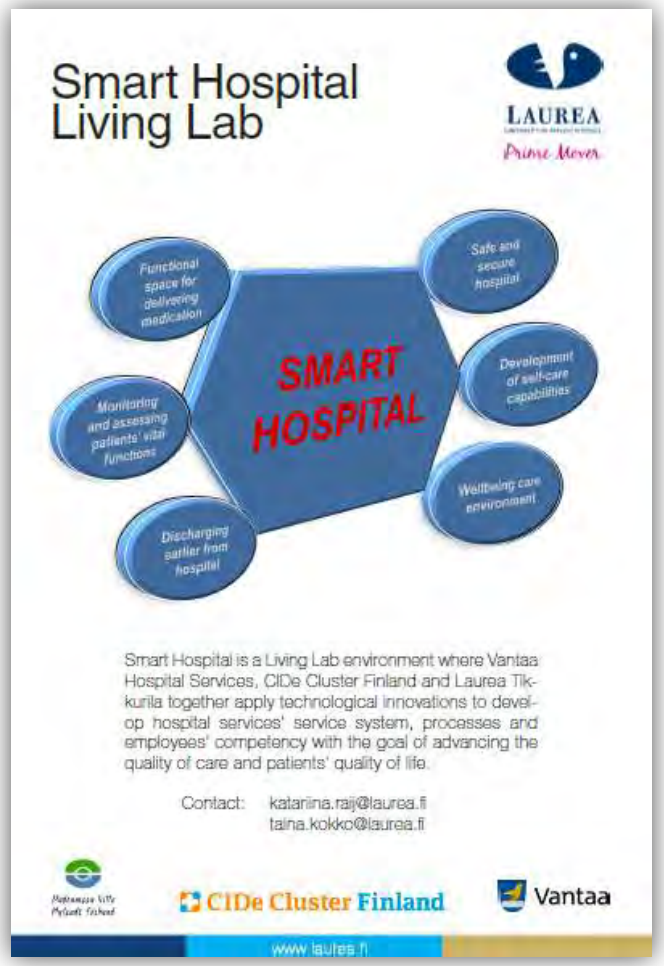
Examples of Living Labs: international context

[Laurea Living Labs](#)
Helsinki (Finlandia)



[Thess – Living Lab](#)
Salónica(Grecia)

[EiT Health Living Labs](#)
(EU)

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National contexts: Example of Spain

Health Care Living Lab Catalonia - Barcelona

Adacen Living Lab - Pamplona

IrsiCaixa Living Lab - Barcelona

LAB Saúde – Galician Network of Living Labs

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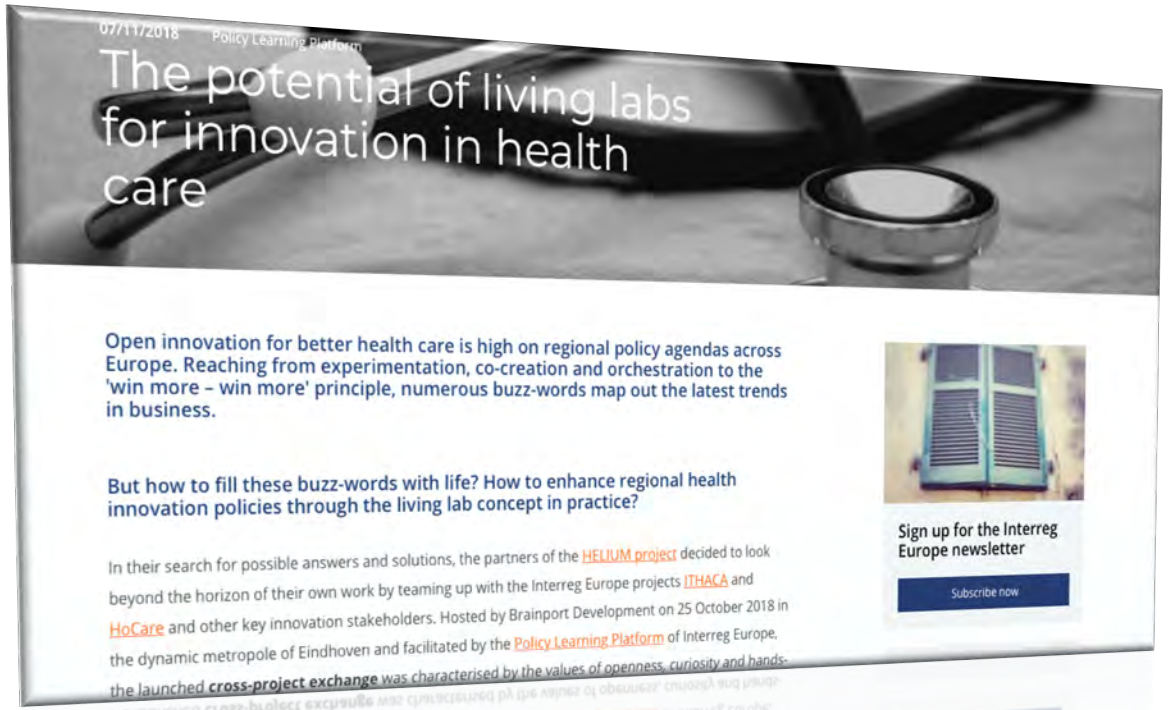
Transnational Context: Examples of Consortia

HELIUM Project



HoCare Project

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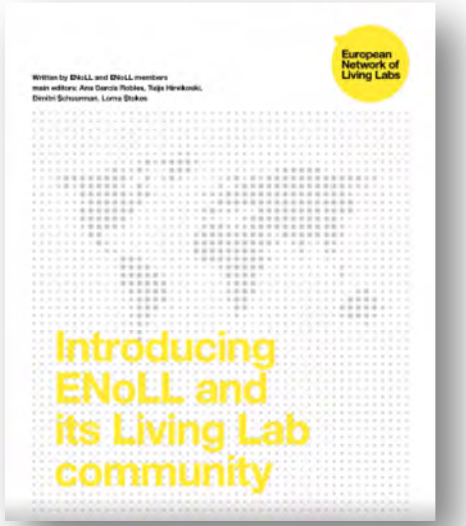
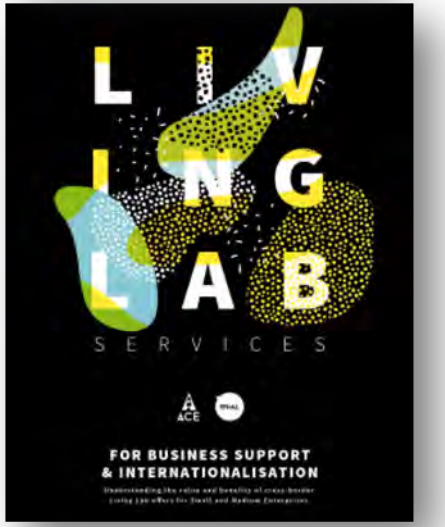
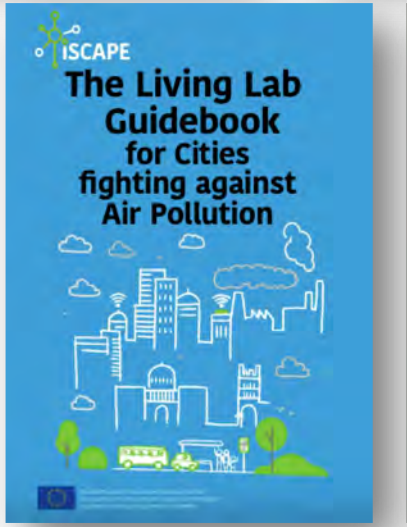
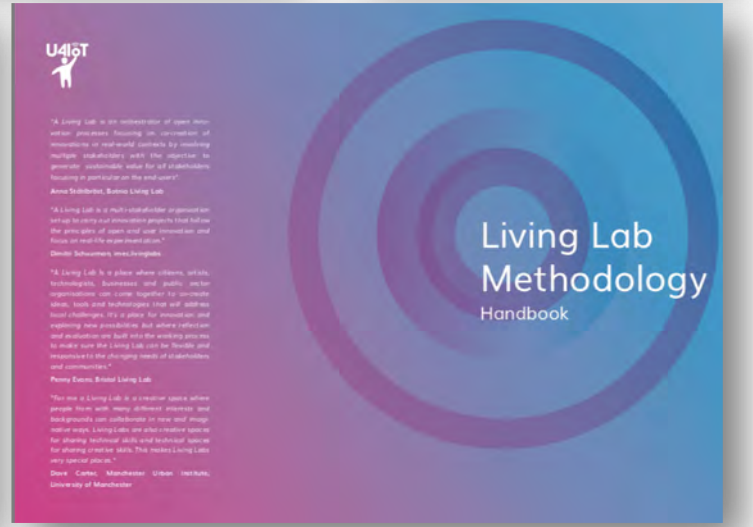
Publications: Know more about living labs and ENoLL (http://enoll.org)









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Summary of key ideas:

- Our challenges **cannot be tackled by one organisation** alone.
- Living labs are tolos that provide the **people-centric approach** to innovation: Products, services and systemic.
- New **bussines and sustainability** models, AND harmonisation of **methods and tools** are essential in our new context.
- Journey from **patient to protagonist**, in a wholistic approach to well-being in Europe and the world.
- ENoLL, within its **Action-oriented Task Force on Health and Well-being** is welcoming enthusiastic innovators: innovation-led growth with positive social impact.

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See you at **enoll.org**
And at out next
Digital Living Lab Days

Prof. Fernando Vilariño
Computer Vision Center - UAB
Barcelona
Chairperson of ENoLL
European Network of Living Labs

fernando@cvc.uab.es
linkedin/fernandovilarino

Go raibh maith agat! Thank you very much!

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