ENVRINNOV
ENVRI and Industry - how can we better collaborate for innovation?
EGU General Assembly 2025
Wednesday 30th. April 10:45 - 12:30

What are Research infrastructures?

RI are facilities that provide **resources** and **services** for the research communities to conduct research and foster **innovation** in their fields

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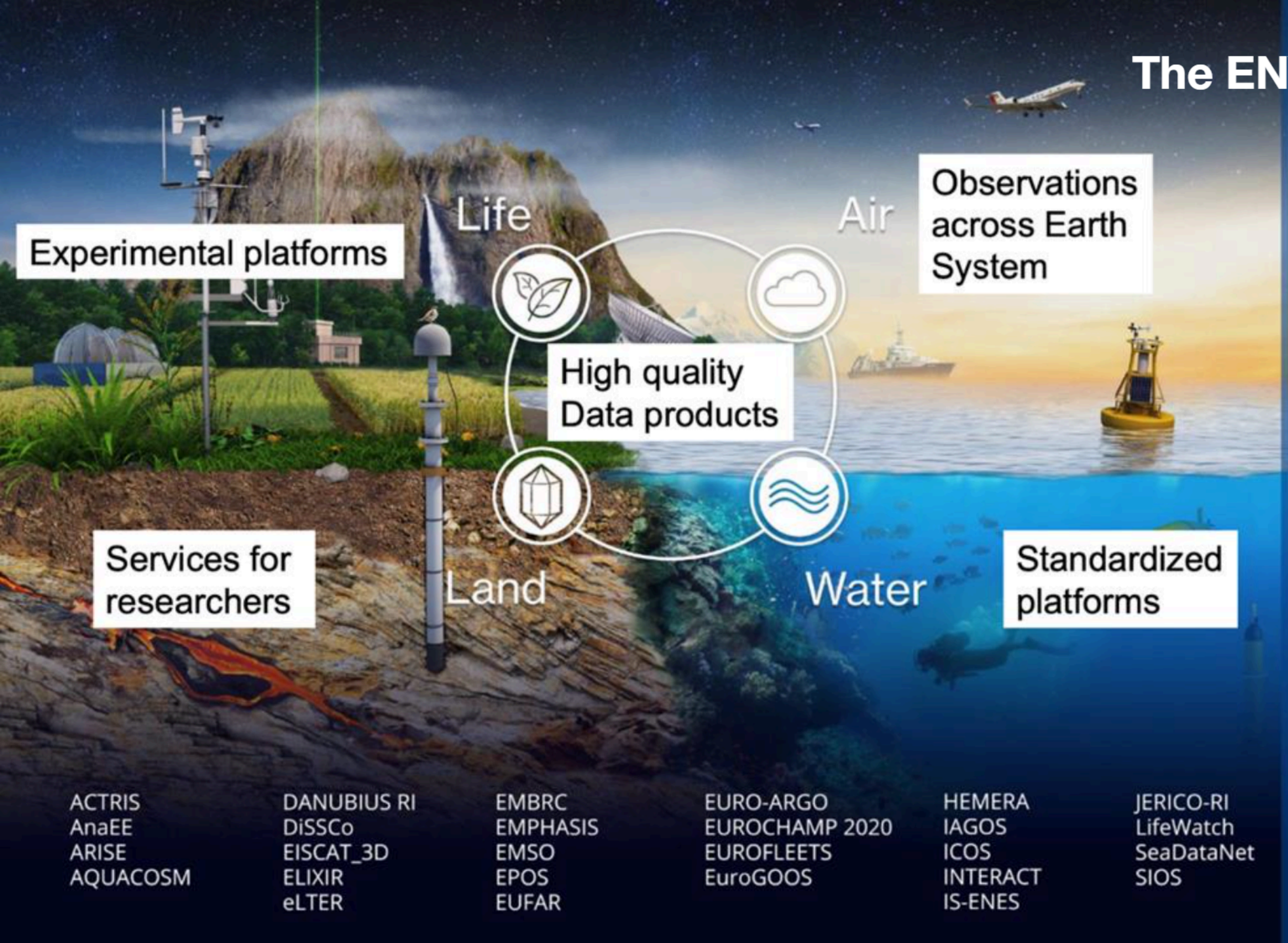
The ENVRI Community



- 26 Large Environmental Research Infrastructures in Europe
- Studying different aspects of the Earth system

ACTRIS
AnaEE
ARISE
AQUACOSM
DANUBIUS RI
DiSSCo
EISCAT_3D
ELIXIR
eLTER
EMBRC
EMPHASIS
EMSO
EPOS
EUFAR
EURO-ARGO
EUROCHAMP 2020
EUROFLEETS
EuroGOOS
HEMERA
IAGOS
ICOS
INTERACT
IS-ENES
JERICO-RI
LifeWatch
SeaDataNet
SIOS

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What kind of collaboration models between ENVRIs and industry?

Industry as providers,
Technology demand market

Downstream model
Service demand

Codesign initiatives
Industry as full partners

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Capacity Building strategy for Innovation

Objectives:

- Improving ENVRIs staff skills
- Fostering collaboration, capacity building and networking
- Enabling uptake of the tools developed in ENVRINNOV

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Presentation of the Agenda

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1. Welcome & Introduction (Ariane Dubost, CNRS)

Tour de Table with Slido questions
Setting the scene: Key insights from the ENVRIfair meeting on language challenges

2. The Role of Research Infrastructures (RIs) in Innovation (Marina Papageorgiou, CyI)

The value of ENVRIs for industry collaboration
Introduction to innovation and technology transfer
How RIs support industry partnerships
Overview of recent ENVRINNOV developments

3. Success Stories: RI & Industry Collaboration (Sara Pero, EMSO ERIC)

Case Study Highlights: What made collaborations successful?

Atmospheric Domain: RI/Industry partnership (Adrien DANNER, DMT)
Marine Domain: RI/Industry partnership (Craig SYMS, Seagrass, Marc LUCAS, CLS)

4. Interactive Discussion: Strengthening RI-Industry Connections (all participants)

5. Closing & Next Steps (Ariane Dubost, CNRS)

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Slido Ice Breaker

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Join at
slido.com

#ENVRI

https://wall.sli.do/event/vjbJbDU54QEzMgtMThEBUS?section=0f352e68-399e-4ded-ae08-d51fb8648b09

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Bridging the gaps

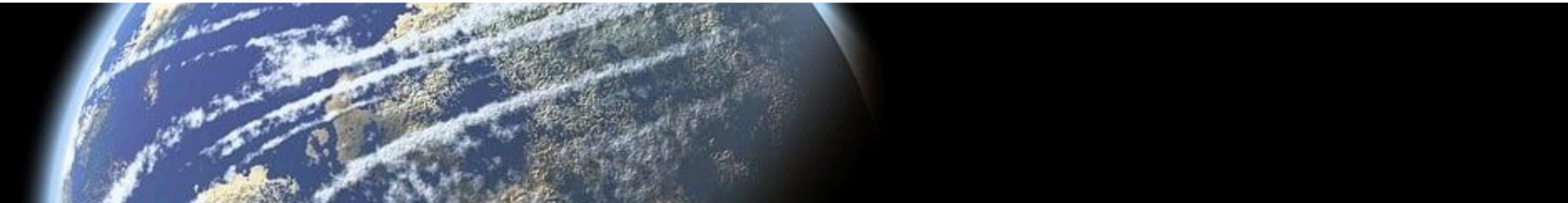
- Skill gap
- Resource gap
- Service gap
- Scale gap
- Information gap
- Business model gap
- Culture gap
- Technology gap

What are the bridges?

Main conclusions from ENVRI FAIR

Three Key Ideas to Improve Collaboration between Research Infrastructures and Industries:

1. **Mutual Understanding** : Both sectors need to better understand each other to collaborate effectively. Industries need to understand the research infrastructure context, while research infrastructures need to understand the different industry sectors.
2. **Facilitators to Bridge the Gaps** : "Liaison officers" could play a key role RI to facilitate collaboration with industries.
3. **Trust and Funding** : Trust is essential between RI and industries, especially in terms of data and funding. Specifically funded projects, could help strengthen this collaboration.



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Get Involved!

Contact us

bit.ly/contact_envrinnov

Two other trainings will be organised in the frame of ENVRINNOV:

- Testing tools developed in the project
- Focus on more in-depth concepts : innovation management, technology transfer
- Where to find you? Conferences, fairs?

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Thank you!

Ariane Dubost, Galane Peyre, Sabine Philippin CNRS, ACTRIS-FR

ariane.dubost@uca.fr

Linkedin.com/company/envri-community

@envricommunity

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