

# **ENRIITC**

#### **RI-Industry Relationships: how companies become engaged with** industry?

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NSTITUTE



- Industry Contact Officer (ICO) Research Infrastructure staff responsible for strengthening and coordinating cooperation strategies and activities with Industry.
- Industry Liaison Officer (ILO) Expert staff working at Government agencies or Research institutes in the member states to stimulate the collaboration amongst the national industry and the international RIs, providing advice on business opportunities, R&D collaborations, calls for tender, and industrial services.



## ENAUTE What is ENRITC?

The European Network of Research Infrastructures and Industry for Collaboration (ENRIITC) is a European platform of national industry contacts (ILOs) and the RI industry contact points (ICOs) aiming at acting together towards better engagement with industry.





## The key findings



The **community** is **diverse** covering **many scientific disciplines**, **countries and types of infrastructures**.



The **roles of ICOs and ILOs** are often **poorly defined** and even disconnected from the strategy of the host organisation. This **prevents exploiting the innovation potential for co-development**.



A model for implementing the recommended key actions at the RIs needs to be developed.



**RIs** remain mainly **isolated** in the **innovation ecosystems**. Recommendations for how to engage were presented in deliverable 3.2.



The **PERIIA** network has managed to **gather European ILOs in an informal network** which should give a more **solid foundation** in a **joint ILO-ICO sustainable platform.** 



**ILOs and ICO**s face **similar challenges and barriers** for engaging companies and **should learn from and interact with one another**.





## RI-industry engagement - drivers and challenges

✓ Information provided to industry generally sufficient

- ✓ **Personal contacts** are **key** to start collaboration
- ✓ Importance to **demonstrate the potential of RIs to deliver** (showcase)
- **V** Public funding is an instrument used by both users and suppliers of RIs, collaborative projects bring novelty and right expertise. RIs supplier are interested in engaging in such funding.
- ✓ Trustful collaboration
- ✓ RI-users relationships should be meaningful beyond the commercial value, including a strong interest of the RI in the industrial needs.

#### **RI-industry working together Industry** as a supplier Industry as a user A national support structure would ✓ Access to RIs are globally functional ✓ Suppliers are interested in co- $\checkmark$ Publication should be about the be useful, esp. for SMEs designing technologies Pre-competitive procurement (PCP) ✓ Suppliers interested in building longprocess rather than the industrial should be better promoted and product being developped term relationships (through

- explained as a way for collaboration
- Unfair playing fields, giving disadvantages to smaller companies
- Complicated, lenghty and unharmonised tendering procedures

- Access fees can be prohibitive
- **Confidentiality and IPR management** are critical

- consultancy, students)
- Public incentives as a driver for reciprocal engagement
- Users are mostly interested in solutions to their problems
- Users need fast solution routes

## RIs opportunity for engaging with industry

RIs should have a strategy for industry engagement and appoint an ICO
Need for RIs to initiate broader engagement campaign with industry
ICOs and ILOs could be instrumental drivers in the RI-industry engagement
Underexploited potential around innovation



ENRIITC offers a unique network to support RI-industry collaboration and strenghten the position of RIs in the innovation ecosystem





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