### The AIRinVET Framework

Driving Change in Vocational Education



Applied Innovation and Research in Vocational Education and Training



By Iñigo Araiztegui – Director of International department at Tknika, Basque Country

Lyon 2024/09/11



Euskadiko LHren Ikerketa Aplikatuko Zentroa Centro de Investigación Aplicada de FP Euskadi Basque VET Applied Research Centre

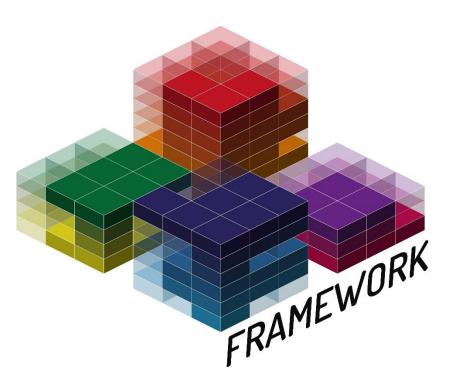




- AlRinVET focuses on integrating Vocational Education and Training (VET) centers into research and innovation (R&I).
- Emphasizes partnerships with Small and Medium-sized Enterprises (SMEs) to foster local and regional innovation.
- Flexible and adaptable framework tailored to the specific needs of VET centers.

# The AlRinVET Framework Four Core Dimensions

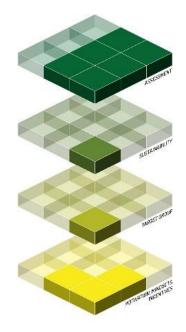




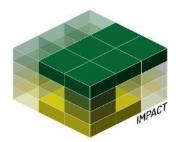
- Impact: Defining the "why" behind VET engagement in R&I.
- **Activities:** Assessing internal dynamics and opportunities for research.
- **Research & Innovation:** Exploring methodologies, collaborations, and outcomes.
- Governance: Managing and sustaining R&I activities effectively.

## **Dimension 1: Impact**





- Focus on the strategic objectives of VET centers.
- Motivation for engaging in R&I activities.
- Desired outcomes: Aligning with societal challenges like sustainability and digital transformation.

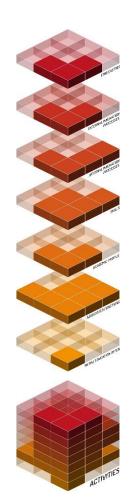






#### **Dimension 2: Activities**



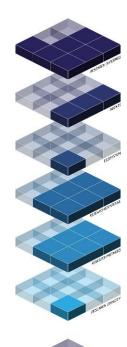


- Internal mapping of current VET functions, educational plus other activities.
- Importance of aligning R&I activities with existing expertise.
- Avoiding gaps and overlaps in skills and knowledge.



## Dimension 3: Research and Innovation





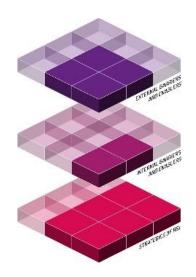
- Collaborations with external partners (SMEs, universities, etc.).
- Training for teachers, researchers, and students to enhance R&I capabilities.
- Research methods: Developing prototypes, conducting proof-of-concept tests, and exploring regional ecosystems.



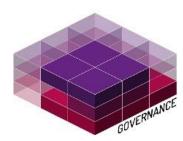


#### **Dimension 4: Governance**





- Governance strategies for organizing R&I activities.
- Managing partnerships, recruitment, and alignment with institutional policies.
- Focus on internal and external barriers and enablers for successful R&I.







## Thank you for your attention!

You can find more information in:



https://www.airinvet.eu/



https://www.linkedin.com/company/airinvet/



https://twitter.com/airinvet1

