

The AIRinVET Framework

Driving Change in Vocational Education



Applied Innovation and Research in
Vocational Education and Training



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Tknika

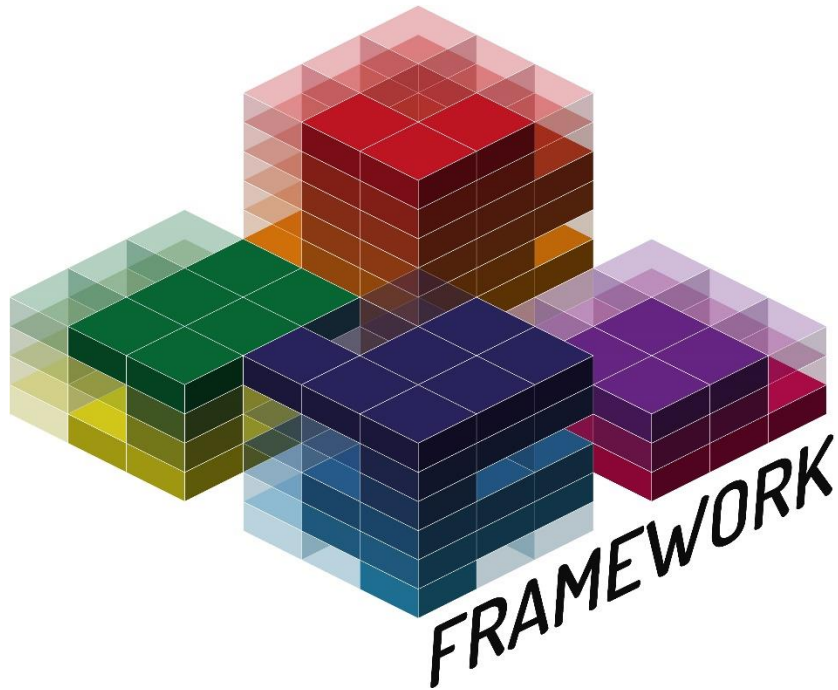
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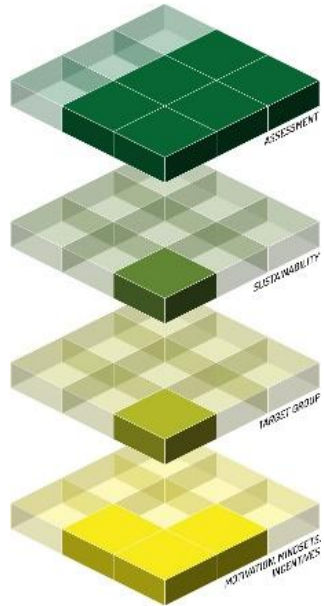
- AIRinVET focuses on integrating Vocational Education and Training (VET) centers into research and innovation (R&I).
- Emphasizes partnerships with Small and Medium-sized Enterprises (SMEs) to foster local and regional innovation.
- Flexible and adaptable framework tailored to the specific needs of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

The AIRinVET Framework Four Core Dimensions

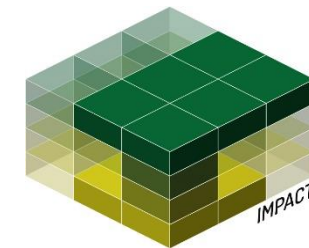
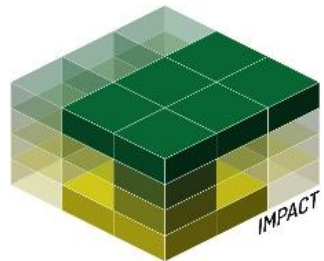


- **Impact:** Defining the "why" behind VET engagement in R&I.
- **Activities:** Assessing internal dynamics and opportunities for research.
- **Research & Innovation:** Exploring methodologies, collaborations, and outcomes.
- **Governance:** Managing and sustaining R&I activities effectively.

Dimension 1: Impact



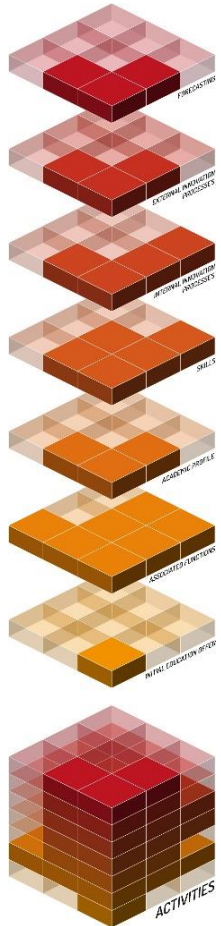
- Focus on the strategic objectives of VET centers.
- Motivation for engaging in R&I activities.
- Desired outcomes: Aligning with societal challenges like sustainability and digital transformation.



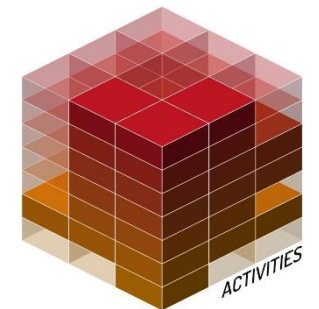
Dimension 2: Activities



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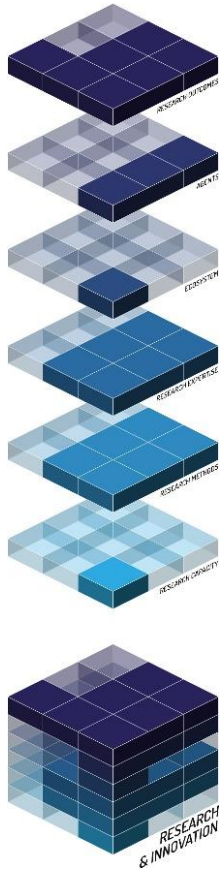
- Internal mapping of current VET functions, educational plus other activities.
- Importance of aligning R&I activities with existing expertise.
- Avoiding gaps and overlaps in skills and knowledge.



Dimension 3: Research and Innovation



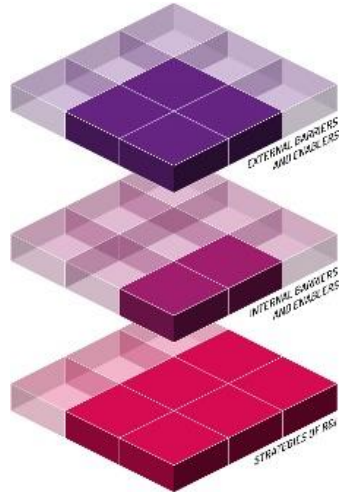
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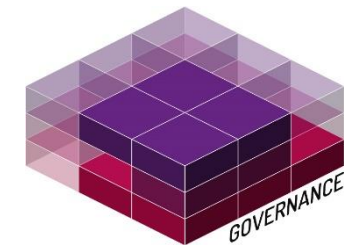
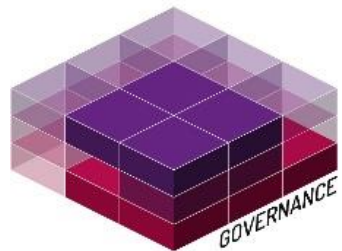
- Collaborations with external partners (SMEs, universities, etc.).
- Training for teachers, researchers, and students to enhance R&I capabilities.
- Research methods: Developing prototypes, conducting proof-of-concept tests, and exploring regional ecosystems.



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!

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