





TransAC

Establishing a Danube training academy as measure against brain drain from rural and crisis regions

Context and challenges

- Ongoing brain drain in rural & crisis regions
- Social stress and ageing population
- Decline of traditional manufacturing industries









Project Objective

- Establish a transnational training academy in additive manufacturing
- Target: young people & vulnerable groups
- Contributes to Danube Region
 Programme objective 3.2 and
 EUSDR Priority Area 9 'People &
 Skills'









Innovation and approach

- Linking Industry 4.0, education and regional development
- A Danube Training Academy combining physical and digital labs
- Modular curricula and train-thetrainer programmes
- Blended learning and cross-border cooperation
- Synergies between universities, VET providers, SMEs and policymakers









Impact

Empowering Learners

 We empower learners through modern training, create new career paths, and build a skilled workforce that stays in the region

Boosting the Labour Market

- Builds a skilled workforce for SMEs and regional industries
- Retains talent in rural areas, reducing migration to urban centres
- Strengthens regional resilience and competitiveness in the Danube Region

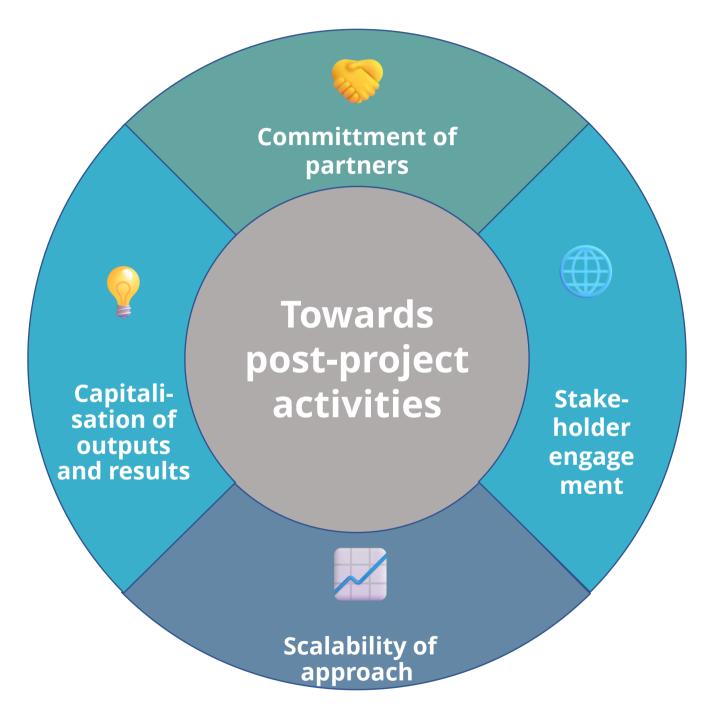








Sustainability









From TransAC to CoVE

TransAC



Foundation – AM competences and inclusive digital learning

TransAC-AI



Expansion –
horizontal and
vertical Al
integration,
Al-AM synergies,
Remote Labs,
and Al-assistted
ecosystem development

Teacher Academy

(Erasmus+ KA2)



Scale-up – systemic digital innovation teacher development inclusive Communities of Practice

CoVE



Consolidation – sustainable transnational cooperation in emerging technologies

Thank you for attending!

www.interreg-danube.eu/projects/transac

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