

LOOKING BACK: LINKAGES AMONG ACTORS OF THE INNOVATION SYSTEMS



Industry 4.0 and advanced manufacturing

Agro- and bio-economy, environment and energy

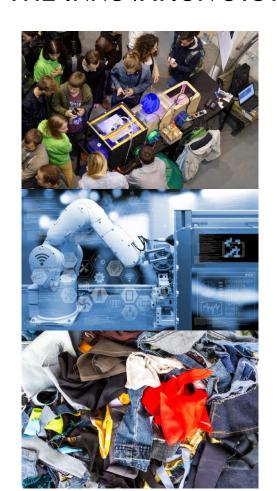
Silver economy and health innovation

Public procurement of innovation (PPI)

Regional observatories on S3 implementation

Urban innovation

Support schemes for startups



CHALLENGE

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Regions in central Europe do not equally benefit from research and innovation results.

Cooperation along value chains, green and digitised economy and cross-sector cooperation remain a critical need, especially for smaller companies.

To change this, we will support our regions to develop and enhance research and innovation capacities and foster the uptake of advanced technologies.



Improve access to research & innovation and enhance technology transfer for small businesses



Enhance cooperation among innovation stakeholders and facilitate business development



Support the transition towards a more resilient, more digitalised and greener economy

Actions will be supported in the following thematic fields:

GREEN ECONOMY, BIOECONOMY

CULTURAL AND CREATIVE INDUSTRIES AND TOURISM

SILVER ECONOMY

TECHNOLOGY AND INNOVATION TRANSFER TO SMES

INNOVATIVE SCHEMES FOR FINANCING INNOVATION

INDUSTRY 4.0, ROBOTISATION, MECHATRONICS, DIGITAL TECHNOLOGIES, KEY ENABLING TECHNOLOGIES

INNOVATION IN HEALTH (CARE)

SOCIAL INNOVATION

INTERREGIONAL PARTNERSHIPS ALONG VALUE CHAINS

RELEVANT PROJECTS WILL HELP US DELIVER

- Sustainable COOPERATIONS across borders
- Jointly developed STRATEGIES and ACTION PLANS
- Jointly developed and implementedPILOT ACTIONS
- Jointly developed SOLUTIONS

More concretely, project outputs are expected to lead to following results:

STRENGTHENED INNOVATION **POLICY CHANGES** CAPACITIES AND **TOWARDS A GREEN IMPROVED** AND DIGITALIZED **FRAMEWORK** ECONOMY **CONDITIONS FOR** ENHANCED UPTAKE INNOVATION OF ADVANCED AND GREEN **TECHNOLOGIES** BY REGIONS AND **INDUSTRY**

LOOKING BACK: COMPETENCES FOR ADVANCING ECONOMIC & SOCIAL

INNOVATION

Entrepreneurial skills development and support

Qualification programme for innovation

Health care services

Social entrepreneurship support, including funding schemes

Social and labour market inclusion and migrant integration

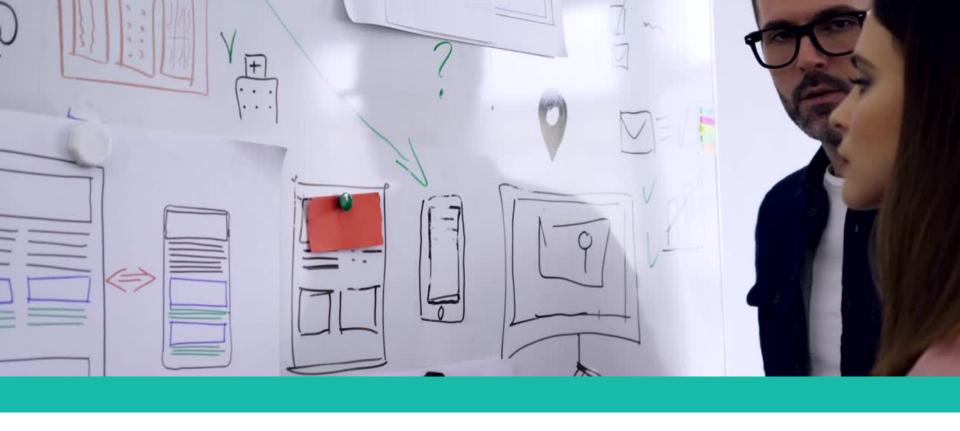


CHALLENGE

Central Europe relies on skilled workers for sustaining its strong industrial and economic base. However highly skilled workforce is still unequally distributed.

Up-to-date skills are a pre-requisite for exploiting technological innovation, digitisation, and encourage entrepreneurship.

To change this, we will support place-based development of skills, ensuring a just and socially responsible transition and reducing urban-rural disparities.



Foster knowledge development and improve skills



Strengthen entrepreneurship and entrepreneurial mind-sets

Actions will be supported in the following thematic fields:

SKILLS FOR SECTORS OF RELEVANCE FOR SMART
SPECIALISATION, E.G. INDUSTRY 4.0,
DIGITALISATION, GREEN ECONOMY, BIOECONOMY, SILVER ECONOMY, HEALTH AND LIFE
SCIENCES, CULTURAL AND CREATIVE
INDUSTRIES, SUSTAINABLE TOURISM

MATCHING SKILLS TO LABOUR MARKET NEEDS OF REGIONS IN INDUSTRIAL AND DIGITAL TRANSITION CAPACITY-BUILDING AND INSTITUTIONAL LEARNING FOR SMART SPECIALISATION

COMPETENCES FOR INNOVATION MANAGEMENT IN SMES AND ENTREPRENEURSHIP, INCLUDING SOCIAL ENTREPRENEURSHIP

COUNTERACTING REGIONAL (URBAN-RURAL)
DISPARITIES OF HUMAN CAPITAL
AND BRAIN DRAIN

RELEVANT PROJECTS WILL HELP US DELIVER

- Sustainable COOPERATIONS across borders
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- Jointly developed and implementedPILOT ACTIONS
- Jointly developed SOLUTIONS

More concretely, project outputs are expected to lead to following results:

IMPROVED
AND INCLUSIVE
FRAMEWORK CONDITIONS
TO BUILD SKILLS FOR
GREEN ECONOMY,
DIGITALISATION,
AND INDUSTRIAL
TRANSITION

BETTER SKILLS
DEVELOPMENT SERVICES
FOR SOCIAL
ENTREPRENEURSHIP AND
INNOVATION
MANAGEMENT
IN SMES

POLICY LEARNINGS AND ENHANCED CAPACITIES FOR SMART SPECIALISATION STRATEGIES