





Integrated mining ecosystem for better governance of the Lower Silesian Innovation Strategy 2030

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25th February 2021







- 1. Impact on the changes in the Regional Innovation Strategy of the Lower Silesian Voivodeship for 2011–2020 in the area of mining and raw materials
- 2. Improving the multilevel governance of RIS3 in the area of natural and recyclable materials





Lower Silesian Innovation Strategy 2030



RIS 2011-2020

Chemical and pharmaceutical industry

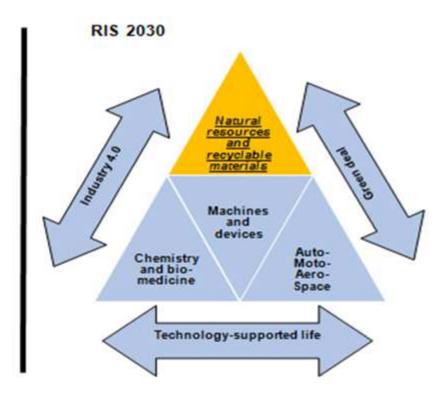
Spatial mobility

High quality food

Natural resources and recyclable materials

Manufacture of machinery and equipment, metal processing

Information and Communications Technologies





Natural resources and recyclable materials

- 1. Acquisition of mineral resources
 - 1.1 Low and waste-free acquisition of metal ores
 - 1.2 Low and waste-free sourcing of other mineral resources
- 2. Obtaining raw materials from waste
 - 2.1 Waste processing and obtaining energy resources
 - 2.2 Waste processing and obtaining valuable raw materials
- 3. Mineral processing
 - 3.1 Innovative metal ore processing technologies
 - 3.2 Innovative technologies for processing mineral resources
- 4. Processing of natural resources
 - 4.1 Innovative technologies for processing wood and its waste
 - 4.2 Innovative processing of plant and animal material ("biorefining")



Supporting projects

Interreg Europe project CircE - European Regions towards Circular Economy (2017-2021)

Main objective: Developing of an action plan which support and improve the transition to a circular economy in defined business sectors

Main results:

 Identification of barriers that need to be overcome to take advantage of the opportunities identified and policy options that need to be used to overcome these barriers

2. Action plan has been developed which list the actions to be implemented under

specific policy instruments

Supporting projects



Interreg Poland-Saxony project MINELIFE - living with mining (2017-2020)

Main objective: Intensification of institutional cooperation and partnership between citizens and mining institutions in the Saxony and Lower Silesia border area

Main results:

1. Development of competences of mining institutions

2. Development of effective conflict management strategy

3. Social improvement of mining image







Mining initiatives

Coal Regions in Transition (CRiT) initiative (since 2018) & Just Transition Fund

Coal Regions in Transition (CRiT) initiative

- exchange of experiences with other coal regions
- development of transformation-related projects (meetings with EC representatives)

Transformation challenges

- stakeholders colaboration for beterr implementation of the Just Transition Fund
- preparation of the Territorial Just Transition Plans for Walbrzych subregion and Zgorzelec poviat







Thank you!

Questions welcome







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