

# FINANCING THE ENERGY TRANSITION OF COAL DEPENDANT REGIONS

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# MINING REGIONS IN EUROPE



Risk of losing jobs is highest in **relatively low-income member states**, i.e. Poland, Bulgaria, Czech Republic and Romania.

**109** thousand jobs at risk in coal mining which is approx., i.e. roughly **60%** of all jobs in this sector.

More than **452** thousand people worked in the coal and coal dependent sectors in Europe in 2015, including approx. **112** thousand in Poland.

# DECARBONIZATION



Radical acceleration of the decarbonization policy will have a **negative impact** on security of electricity supply, business competitiveness and financial situation of households

For Poland alone capital expenditures required for the power sector decarbonization will, only in **2021-2030**, reach approx. **EUR 60 billion**

# ENERGY TRANSITION



**Poland supports ambitious targets of EU's energy and climate policy, but we want to accomplish them our own way.**



**System-wide solutions at the EU level is needed in order to ensure financing for the low-emission transition of less affluent member states.**



**Inhabitants of mining regions are shouldering enormous economic and social costs related to the Paris Agreement and climate protection. This is why additional funds are required, independent of the structural funds, cohesion funds or funds already available as part of the ETS.**

**CAN WE DO MORE?  
YES!!!**



**Strengthen key  
market players**

**It's not about  
loosing level of  
energy security;  
It's about the  
energy mix**

**Sector wishes to  
follow EU Policy,  
however needs  
time and money**

OUR IDEAS



Instalacja pilotowa  
metalizacji CO2 do magazynowania energii  
elektrycznej poprzez produkcję SHG

OUR IDEAS



OUR IDEAS







THANK YOU FOR YOUR ATTENTION

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