

Annual Political Dialogue 2023

Initiative for coal regions in transition

27-28 June 2023

Organised by





Ministry of the Environment of the Czech Republic



A few guidelines before we begin

Simultaneous interpretation (available in PL, DE, CZ, ES, RO and EN)

In-person participants:

English - channel 1

Czech – channel 2

Polish – channel 3

German - channel 4

Romanian – channel 5

Spanish – channel 6

YouTube:

1

Download the **Interactio** app or access the web app from your laptop at app.interactio.io

2

Enter the code: APD2023-online

3

Plug in your headphones and select the language channel. Make sure to mute the sound coming from YouTube!





Opening Session

Open Dialogue on Just Transition

Welcome Speeches

Petr Kulhánek, Governor Karlovy Vary Region

Kadri Simson, EU Commissioner for Energy

Elisa Ferreira, EU Commissioner for Cohesion and Reforms (video)

Ivan Bartoš, Deputy Prime Minister for Digitisation and Minister of Regional Development, Czech Republic



Petr Kulhánek

Governor Karlovy Vary Region



Kadri Simson

EU Commissioner for Energy



Ivan Bartoš

Deputy Prime Minister for Digitisation and Minister of Regional Development, Czech Republic



Annual Political Dialogue 2023 / Initiative for Coal Regions in Transition

Opening Session

Open Dialogue on Just Transition

Panel Discussion

Moderator - Daniel Konczyna, Beepartner

Petr Kulhánek, Governor Karlovy Vary

Kadri Simson, EU Commissioner for Energy

Ivan Bartoš, Deputy Prime Minister for Digitisation and Minister of Regional Development, Czech Republic

Thomas Schmidt, Committee of the Regions Representative and Minister for Regional Development of Saxony Region, Germany

Peter Balik, Minister of Investments, Regional Development and Informatization, Slovakia









"we CAN BE Successful THANKS TO

EU





we need

WE DECIDED TO

Re-Power

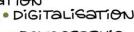












Ministry of the Environment

of the Czech Republic

 PROJECT MANAGEMENT



DOWN is the key







PRESSURE Resilience OUR - TO-



European

Demographic

CHANGES



NOT FRUSTRATION

FULLY SHUTTING OUR COOL

















we have PLANS WITH CONCRETE STEPS



we want

LIFE

BETTER

indonesia

THANK 404 **Lea**dership all FOR you? SHOWN



FOR it's time **IMPLEMENTATION**



Be sure THAT CITIZENS KNOW BENEFIT

CHarrenge

we are ready Face, aLSO

TO BE FULLY independent









<u>effort</u>



Lunch break

The event will resume at 14:15 CEST.

Breakout Session 1

Implementation of a Just Transition

Panel Discussion

Moderator – Daniel Konczyna, Beepartner

Agata Kuźmińska, Founder and President of the Green Future Institute Foundation, Poland (presenter)

María Berlardina Díaz Aguado, Director General of Energy, Mining and Reactivation of Principality of Asturias, Spain

Sander Happaerts, Policy Coordinator Just Transition Fund, DG REGIO, European Commission

Ryszard Pawlik, Parliamentary Adviser to Jerzy Buzek, Member of the European Parliament

Jiri Sterba, SUAS group a.s., Czech Republic

Jaukub Unucka, Deputy Governor of the Moravian-Silesian Region for the Industry, Energy and Smart Region, Czech Republic





Implementation of the Just Transition

Breakout Session 1

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Ministry of the Environment of the Czech Republic



Eastern Wielkopolska Region: Our way of doing Just Transition

On Green Future Institute Foundation (local NGO) examples







Supporting the process

Supporting and complementing the process leader and stakeholders

White spots monitoring and advocacy for stakeholders

Exchanging experience and knowledge

Horizon scanning and concepts developing



SUPPORTING THE PROCESS

NOVEMBER

2020

NOVEMBER

2022

BSR Lab (Bottom-up, Sustainable, Renewal Just Transition Laboratory in polish and german coal regions)

Supporting the Just Transition process by increasing stakeholders activism, sharing news and preparing for participation in the Just Transition Fund

Eastern Wielkopolska
Partnership Forum,
workshops,
trainings,
study visits

Polish Green Network
(leader)
Green Future Institute
(PL Local Partner)
Lusatian Perspectives
(DE Local Partner)



WHITE SPOTS MONITORING

The voice of energy sector workers in the Just Transition of Eastern Wielkopolska

NOVEMBER 2020 **APRIL** 2023

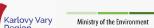
REPORT E-BOOK UNDER **PREPARATION**

Inclusion of non-union energy workers' representatives in the discussion of the workers' programme

List of postulates, Employee Support Center Concept, project fiche in Just **Transition Plan**

inclusion of our proposals in the World Bank's version of the workers' programme





WHITE SPOTS MONITORING

APRIL

2023

SEPTEMBER

2023

Visiting schools, online webinars, ebook for teens

EUteens4green: Skills for the Future

Climate education, just transition and future career guidance lessons in the region's secondary schools



EXCHANGING KNOWLEDGE AND EXPERIENCE

Exchange EU Programme:

Eastern
Wielkopolska
(PL)
Rheinisches Region
(DE)
(spring 2023)

Reboost – A Boost for Rural Lignite Regions: Eastern Wielkopolska (PL), Lusatia (DE), Gorj (ROM) (November 2020 – December 2022)



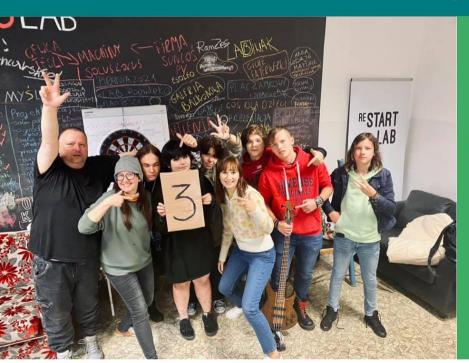
Just Transition in Silesia through model public consultation and community organizing: Eastern Wielkopolska (PL), Silesia (PL) (summer 2021 – spring 2022)





HORIZON SCANNING AND CONCEPTING

Restart Lab – community center for youth



Bottom-up living experiment to create a meeting and development place for young people

NOVEMBER

2020

SEPTEMBER

2022

Workshop rooms, workshop meetings, common lounge

HORIZON SCANNING AND CONCEPTING

Saving Dolores – post-industrial culture park

Rescue operation

Summer 2022 NOW

Partnership-building phase completed,
Dolores on her way of going to the
surface from open pit mine, conceptual
phase of setting up the park ahead of us



Lesson 1/4:

Do it "for" people and "with" people



Lesson 2/4:

Don't be afraid to experiment



Lesson 3/4:

Look for challenges that still need to be solved

Lesson 4/4:

Go beyond thinking about energy, think about development and the future

Thank you, let's keep in touch







Agata Kuźmińska

Green Future Institute Foundation agata.kuzminska@gmail.com +48 510 112 319







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Jaukub Unucka, Deputy Governor of the Moravian-Silesian Region for the Industry, Energy and Smart Region, Czech Republic



Q&A

7



Breakout Session 2

Energy communities

Moderator – Pouyan Maleki, Senior Consultant, Ecorys

Scene Setting/Keynote - Heleen Schockaert, Project Manager, REScoop

Panelists

Adela Tesarova, Head of Unit, Just Transition, Consumers, Energy Security, Efficiency and Innovation, DG ENER

Sarunas Bruzge, *Economist, European Investment Bank*

Hardi Murula, Development expert, Association of Local Municipalities of Ida Virumaa

David Pawera, Senior Consultant, Beepartner

Ioanna Theodosiou, *Policy Associate, Green Tank*







Scene-setting presentation

Heleen Schockaert, REScoop

27-28 June 2023







Ministry of the Environment of the Czech Republic



About REScoop.eu

- Established in 2013
- REScoop.eu is the European Federation of Citizen Energy Cooperatives
- Citizen energy cooperatives are groups of citizens who cooperate in energy projects







What is an Energy Community?

- Recognised by EU legislation: Renewable Energy Community & Citizen Energy Community
- Organisational concept, with stringent non-commercial, governance and control requirements.



CEC (Electricity Dir.)	REC (REDII)
legal entity	a legal entity
voluntary and open participation	open and voluntary participation
-	autonomous
effectively controlled by members or shareholders	effectively controlled by shareholders or members
-	located in the proximity
members or shareholders that are natural persons, local authorities, including municipalities, or small enterprises	shareholders or members of which are natural persons, SMEs or local authorities, including municipalities;
primary purpose to provide environmental, economic or social community benefits	primary purpose of which is to provide environmental, economic or social community benefits





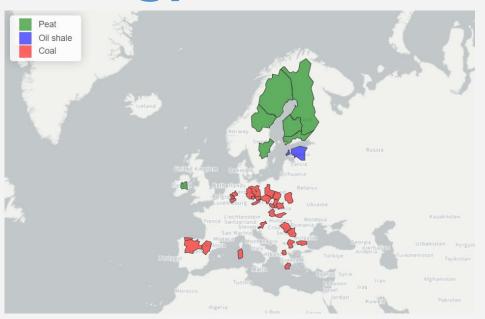


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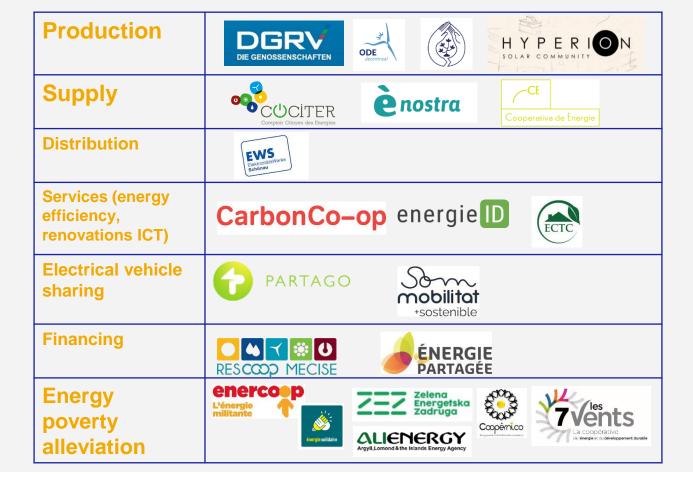


Energy Communities in Europe





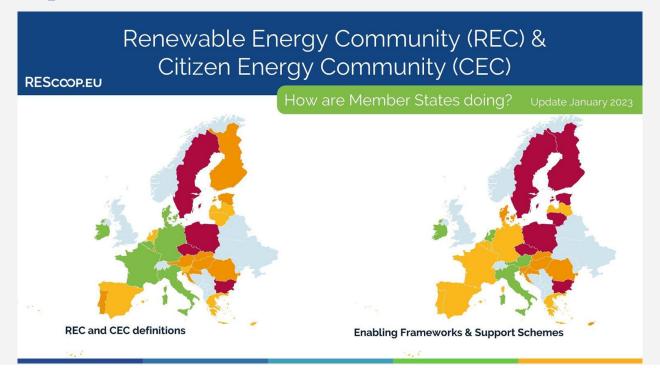








Policy Recommendations



Policy Recommendations

- Energy and climate policies need to be just by design
- Participation and ownership are key
- Identify barriers for Energy Communities
- Create enabling frameworks and incentives







Thank you!

www.energysolidarity.eu

www.rescoop.eu



Before we continue



Please open <u>www.slido.com</u> and enter #APD2023 - or scan the QR-code



Answer the questions





On a scale of 1-10, to what extent do you feel you are familiar with/understand the concept of an energy community? (1 the least, 10 the most)

(i) Start presenting to display the poll results on this slide.



Do you know anyone who participates in an energy community?

i Start presenting to display the poll results on this slide.



What would be the main benefit of promoting energy communities? (choose one)

(i) Start presenting to display the poll results on this slide.



On a scale of 1-10, to what extent do you consider renewable energy sources are socially accepted in your region? (1 least important, 10 most important)

(i) Start presenting to display the poll results on this slide.

Breakout Session 2

Energy communities

Panel Discussion 1: social acceptance and identity

Moderator - Pouyan Maleki, Pouyan Maleki, Senior Consultant, Ecorys

Heleen Schockaert, Project Manager, REScoop

Sarunas Bruzge, Economist, European Investment Bank

Hardi Murula, Development expert, Association of Local Municipalities of Ida Virumaa

David Pawera, Senior Consultant, Beepartner

Ioanna Theodosiou, Policy Associate, Green Tank

Adela Tesarova, Head of Unit, Just Transition, Consumers, Energy Security, Efficiency and Innovation, DG ENER





Q&A?

Poll 2



Please open <u>www.slido.com</u> and enter #APD2023 - or scan the QR-code



Answer the questions





What do you consider as the main obstacle(s) for energy community development in you region? Options (select one or multiple):

(i) Start presenting to display the poll results on this slide.



Are you aware of any support scheme for energy communities in your region? Options (select one or multiple)

(i) Start presenting to display the poll results on this slide.

Breakout Session 2

Energy communities

Panel Discussion 2: Legislative and policy barriers and drivers for energy communities in coal+ regions

Moderator - Pouyan Maleki, Senior Consultant, Ecorys

Heleen Schockaert, Project Manager, REScoop

Sarunas Bruzge, Economist, European Investment Bank

Hardi Murula, Development expert, Association of Local Municipalities of Ida Virumaa

David Pawera, Senior Consultant, Beepartner

Ioanna Theodosiou, *Policy Associate, Green Tank*

Adela Tesarova, Head of Unit, Just Transition, Consumers, Energy Security, Efficiency and Innovation, DG ENER

Breakout Session 3

Skills development for a just transition

Moderator - Annya Schneider, Project Associate, Bloomberg Philanthropies

Presenter - Corinna Zierold, Head of Just Transition, IndustriALL-Europe

Anna Dudek, Head of Regional Transition Unit, Department of Regional Development and Transition, Marshal's Office of the Silesian Voivodeship, Poland

Philipp Offenberg, Senior Manager Europe, Breakthrough Energy

Robert Power, Chair of Eastern and Midland Regional Assembly (EMRA), Ireland

Amra Seleskovic, Technical Officer on Strategies for Local Employment Development, ILO Office for Central and Eastern Europe

Miłosława Stępień, Just Transition Coordinator, CEE Bankwatch







Scene-setting presentation

Corinna Zierold, Head of Just Transition, IndustriALL-Europe

27-28 June 2023

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Ministry of the Environment of the Czech Republic



Skills development for a just transition













The bigger picture

REPower EU 3.5 million jobs by 2030

EU-level target adult learning 60% every year

11.7% share of NEETs (15-29) in 2022

11.9% share of adults (24-60) in education and training in 2022

13.8% share of youth unemployment in 2022

PRO Article Competition and Industrial Policy

Skills shortage could be 'Achilles' heel' of the **Green Deal**

The EU's clean-energy targets require training up a new workforce.



Lack of public policies on training will increase inequalities (in most CEE countries no overall governmental training framework) → Brain drain

Anticipation of change to support a just transition in the regions

Transition vs. disruption

Challenge:

- skills mismatch
- spacial mismatch
- temporal mismatch
- quality of job mismatch

No transition planning without a **granular employment mapping**: current employment and job profiles/ available skills/ levels of qualifications vs. expected industries/skills needs/quantity of jobs





Just Transition agreements negotiated at different level

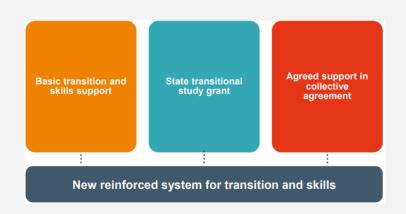
- No one-size-fits-all: Challenges of the transition different in different countries, sectors, regions, communes, companies, etc.
- National strategies: e.g. Germany ("Coal Commission"), Spain ("Plan del Carbon")
- Regional strategies: Territorial Just Transition Plans (Just Transition Fund Regulation), Spain (Just Transition Contracts in Spanish mining regions)
- ◆ National Collective Agreements: Sweden (Right to trainging, re- &upskilling for JT)
- Company agreements: Safran (EU+UK), Renault (transition to EV manufacturing, safeguarding jobs, creating new jobs, re-&upskilling)
- Between companies: LEAG and Deutsche Bahn in Germany transfer of workers from lignite mining to railway maintenance operation plant



Flexibility, adaptability and security in the labour market

Social partners at cross-sectoral level concluded collective agreements on security, transition and employment protection with strong focus on skills development

Complemented by legislation that entered into force in October 2022









ENI - Industrial relations model to support the energy transition process

Context: conversion, new project development, industrial plant management and revamping, growth of operations and new domestic supply chains, professional development and retraining of Eni staff and promotion and creation of new jobs in the medium/long term

- Commitment to generational renewal and inclusion of diversity
- Provision of training in cooperation with training institutions (partnership with Milan and Turin Institutes of Technology and the Universities of Pisa and Perugia
- Strategy committee includes company and union representatives:
 - Engineering and environmental protection;
 - Research, development and technological innovation;
 - Circular Economy;
 - Renewable energy development;
 - Work and employment organisation











Some conclusions

- Skills and employment mismatches at regional/local level are barriers to a Just Transition
- Anticipation of change and skills planning in wide cooperation of stakeholders including social partners (management and labour) is key
- Social dialogue and collective bargaining indispensable for the Just Transition
- Tackling labour shortages: quality of employment, wages and working conditions matter!
- Need for legislative framework for the anticipation of change strengthening workers' rights: individual right to skills, information and consultation, respect of collective bargaining, support measures



Breakout Session 3

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Miłosława Stępień, Just Transition Coordinator, CEE Bankwatch





Coffee break

The event will resume at 16:30 CEST.

Closing Session

Results and conclusions from the breakout sessions





2023 ANNUAL POLITICAL DIALOGUE INITIATIVE FOR COAL REGIONS IN TRANSITION





Ministry of the Environmen of the Czech Republic









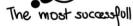






FOR ENERGY







education

ENERGY COMMONITIES collaborate with

LOCAL

AUTHORITIES



SOCIAL ACCEPTANCE Identity around renowable & IDENTITY

mentality needs to shift

Onot think just but long-term about moment solutions





EU CONTRIBUTION Role of system operators Funding energy communities Energy sharing



ENERGY COMMONITIES ave about EMPOWERING CITIZENS

Once coal regions accept there is need ... to change they have 0

people don't see economic benefits



EMPOWERMENT

ENERGY







gnd is junavailable We cant absorb funding our marketing is distorted

















ANNUAL POLITICAL DIALOGUE 2023 INITIATIVE FOR COAL REGIONS IN TRANSITION

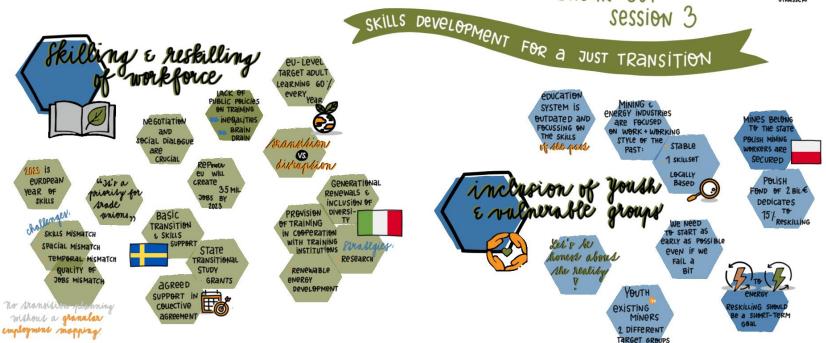




Ministry of the Environment of the Czech Republic

> GRAPHIC RECORD BY MICHAELA STRASSER

BREAK OUT session 3













European



Closing Session

Results and conclusions from the breakout sessions

Closing Speeches

Petr Kulhánek, Governor Karlovy Vary Region

Petr Hladík, Minister of Environment, Czech Republic

Paula Pinho, Director, Just Transition, Consumers, Energy Efficiency and Innovation, DG ENER, European Commission



Closing Session

Karlovy Vary Statement

Petr Kulhánek

Governor Karlovy Vary Region



Background

- Transformation of the European energy system for fulfilling the European Union's is taking place
- Coal regions in Europe are very diverse
- The transition of these coal regions is far from complete and needs sustained financial and policy support beyond 2027



APD - statement

- · continuation of strong support for coal regions throughout the course of their entire transition
- maintaining a strong focus on **place-based solutions for the just transition** that address specific development challenges in the affected areas
- complementarities and synergies between EU policies
- optimisation of **delivery systems** based on lessons learned from implementation of current programmes, while **measuring success based on impact** on supported regions;
- all EU institutions to seek an early dialogue with coal regions
- a continuation of the high-level EU Initiative for Coal Regions in Transition's Annual Political Dialogue beyond 2027

APD Core Message

"The Annual Political Dialogue has made it clear that when coal regions come together - with

each other and with the European Commission - we exchange know-how and inspiration that meaningfully

accelerates our journeys to become resilient, just and prosperous for all."



Petr Hladík

Minister of Environment, Czech Republic

Paula Pinho

Director, Just Transition, Consumers, Energy Efficiency and Innovation, DG ENER, European Commission



Site visits

28 June 2023

District heating project: a visit to Power plant Vresova

Visiting innovative companies

"Before and after": a visit to Sokolovská uhelná (SUAS)

10:00 - 13:00

10:00 - 15:00

10:30 - 14:30

(Departure and arrival from the Emperor Spa)



Thank you.

secretariat@coalregions.eu

Website

#CoalRegionsEU

Twitter: <a>@Energy4Europe

DG Energy's YouTube channels













Lessons Learnt and Key Takeaways

Go to www.menti.com and insert code: **15 33 78 9**















Welcome and agenda overview



exchangeEU scene setting presentation



A look into exchangeEU



Insights from exchangeEU participants



Q&A



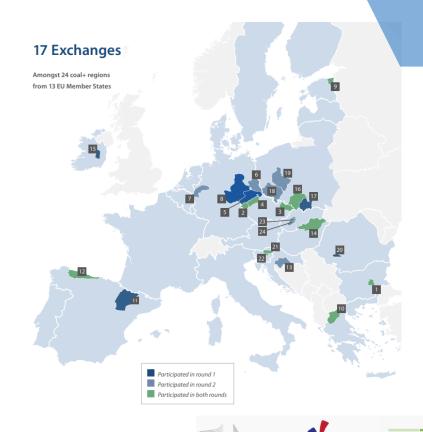
Outlook for just transition capacity building



Closing

exchangeEU: An Overview

- Part of the Coal Regions in Transition (CRiT) initiative
- Exchange program conceptualized and implemented by a consortium led by Guidehouse and including ifok, ICLEI and Wuppertal Institute, on behalf of DG ENER
- First exchange round: 8 matches, 18 coal+ regions from 12 Member States
- Second exchange round: 9 matches, 17 coal+ regions from 11 Member States



Ministry of the Environmer



Participants in Prievidz, Slovakia exploring an indoor tomato farm that uses thermal energy from mining water.



Participants in Ústí, Czechia discussing good practices in just transition funds governance



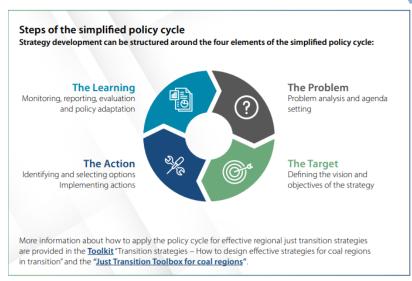
Participants in Asturias, Spain looking at a model of former mining sites and current renewable energy assets



Participants in Eger, Hungary visiting the Matra lignite power station

Transition strategies

- The earlier a managed transition starts, the better
- Make sure transition strategy is in line with climate policies
- Assess the challenges mix participatory processes with research
- Keep the transformation process flexible to changes and evaluate regularly



Source: European Commission (2020): Toolkit: Transition strategies - How to design effective strategies for coal regions in transition.





Multi-actor governance

- Set up a multi-actor and multi-level governance structure
- Ensure municipal level is a key stakeholder in transition implementation
- Put people at the center of the transition
- Develop high quality participatory approaches
- Provide reliable and easily accessible information
- Involve youth and students

Common barriers and solutions in stakeholder engagement



Process is time-consuming and resource-intensive

(x) Approach

Long-term commitment and clear expectations

Stakeholder engagement should start early and be sustained over time. It does not end when a region's strategy is launched.

? Pr

Problem

It is hard to achieve meaningful inclusion of certain stakeholder groups

(x) Approach

Awareness raising, empowering stakeholders and effective facilitation

Awareness raising can bring certain stakeholders onboard, while targeted support can strengthen the voice of those not usually involved in decisionmaking. A good facilitator ensures equa engagement of all stakeholders.



Problem

Lack of agreement regarding information needed to make decisions

Approach

Joint fact finding processes

There are solutions to avoid contestatio of the evidence available and build objective and constructive stakeholders. debates.





Sustainable economic diversification

- Strengthen the educational system
- Use contact centers to re-skill support miners in transitions
- Support start-ups and SMEs
- Enhance regional infrastructure
- Leverage local social infrastructure and community services



Tourism can be a promising alternative sector for many regions, as illustrated by the mineral baths in Stara Zagora (Bulgaria).



Environmental rehabilitation and cultural heritage

- Thorough environmental rehabilitation is a key element for coal+ regions to thrive
- Make sure to enforce the polluter pays principle
- Keep cultural heritage alive
- Leverage old infrastructure to create new spaces and opportunities



Environmental rehabilitation is one key aspect of the Just Transition process.

Clean energy transition

- Support energy communities
- Develop knowledge on clean energy technologies
- Make use of abandoned coal mining land for renewable energies
- Transform district heating systems
- Develop hydrogen strategy and action plan for full value chain
- Support renewable energy uptake as quickly as possible



Different types of renewable energy projects will need to be realized, both in terms of energy production and demand.





Share your thoughts

Go to www.menti.com and insert code: 15 33 78 9





exchangeEU: Experiences from our participants



Emma Krause
Senior
Consultant
Guidehouse



Padraig Boland
FET Manager for
Strategic Projects
Laois and Offaly
Education and
Training Board
Ireland



Alexandru Kelemen
Jiu Valley Integrated
Territorial
Development
Association
Romania



Vojtech Franta

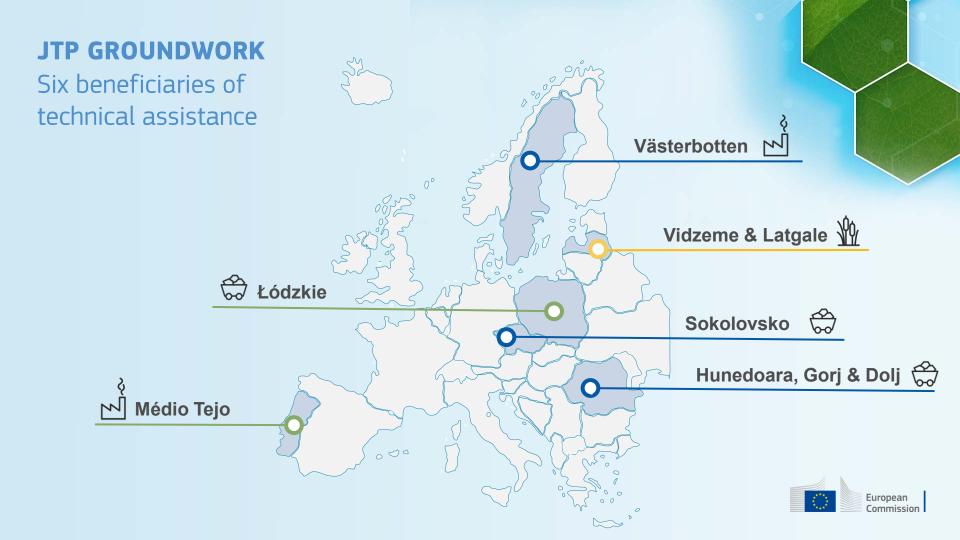
Councilor
Karlovarský kraj

Czech Republic



Konstantina
Tongarido
Transition Researcher,
Digital Communication
Network
Western Macedonia,
Greece





Additional Services

JTP Knowledge Hub

Toolkits:



Gender dimensions in just transition



Implementing energy communities



Vocational training catalogue



LULUCF economic opportunities



Household transitions matrix

Case Studies:



Examples of just transition strategies and good practice from around the world



Creating innovation economies – Future Proofing the Port of Aalborg in North Jutland, DK



Good practice in JTF stakeholder management – Chemelot chemical industrial park in Limburg, NL



Good practices in engaging youth in transition



Social partners as leaders in just transition

- Trade unions transforming the steel sector in Taranto, Italy
- · Advocacy and social actors supporting just transition in Silesia, Poland





Additional Services

JTPeers

Structure



JTPeers Exchange: a peer-to-peer programme to facilitate in-person and online exchanges between different JTF territories and JTPeers **Experts**



JTPeers Experts: a web database of professionals working on Just Transition across Europe



Available for carbon-intensive and coal+ JTF territories from all 27 EU Member States

Targets



Increasing skills and expertise on how to implement
Just Transition processes **Just Transition processes**



Strengthening cooperation amongst Just Transition stakeholders in the EU



Sharing knowledge and **best practices** and offering the opportunity to learn from each other's experience opportunity to learn from each other's experience







To learn more about exchangeEU please visit our website











