## The Final Take

 Stakeholder dialogue $6^{\text {th }}$ March, 2024Brussels, Belgium


## The Final Take agenda



## Organising Team



Carsten Rothballer, Head of Sustainable Energy Systems


Franco Martin Crudi, Expert,
Justice, Equity and Democracy


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George Stiff,
Senior Expert, Sustainable Energy Systems

## CINTRAN findings

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## Welcome

Welcome and celebrating achievements Introduction - ICLEI Europe
Achievements in the coal transition - Veronique Marx, Team Leader for Just Transition and energy poverty, DG ENER, European Commission

Latest transition results in JTF regions - Balbina Gluza-Czyczerska, Just Transition Platform Coordinator, DG REGIO, European Commission

Just Transition Platform (JTP)

Support to coal and carbon intensive regions

Balbina Gluza-Czyczerska, European Commission, DG REGIO Unit G1 Smart and Sustainable Growth

## An overview of JTP workstreams

A single access point to support and knowledge on just transition


Website: ec.europa.eu/regional_policy/funding/just-transition-fund/just-transition-platform_en
Newsletter: ec.europa.eu/newsroom/regio/user-subscriptions/2511/create
Helpdesk: secretariat@justtransitionplatform.eu

## What 2024 has in store...

- New editions of JTP support services:
- JTP Groundwork technical assistance:
- Co-creative advisory support on the ground
- New round of JTF regions to be supported in 2024
- New JTF territories
- JTPeers Experts and Exchanges
- New round of JTF regions to participate in exchanges in 2024
- Online database of experts to be further populated
- e-library to be created, new JTF communication etc.
- Events to continue gathering just transition stakeholders

Next JTP Conference: 16-17 April 2024, Brussels/online
https://app.swapcard.com/event/9th-just-transition-platform-conference

- Two new Working Groups:
- Stakeholder engagement and Equal opportunities
- Bring together varied stakeholders in all JTF regions to monitor, share skills, create implementation guidelines, etc.
- Call closed 1 March 2024: results to follow soon!
- Reinforced knowledge sharing and communication:
- 90+ knowledge products already online; more to follow...
- Regular updates on JTP support and activities via social media, news articles (via JTP website) and newsletter issues $\mathbb{X}$ @eUinmyRegion © Euinmyregion in EU Funds © euinmyregion EuinmyRegion



## CINTRAN outcomes

## Scientific findings of Unravelling the challenges of structural change

Keynote speaker: Lukas Hermwille, CINTRAN project coordinator, Wuppertal Institute, Germany

Reactions from the European Commission and Q\&A

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Carbon Intensive Regions in Transition Unravelling the Challenges of Structural Change

## Unravelling the Challenges of Structural Change

## Definition: UNRAVELLING

I. UNRAVELLING (something):
to explain something that is difficult to understand or is mysterious; to become clearer or easier to understand
2. UNRAVELLING (of a system, plan, relationship, etc.):
to start to fail or no longer stay together as a whole

OXFORD LEARNER‘S DICTIONARY

## CINTRAN Regions

## Rhineland:

Population: 2.45M | Miners: ~10,000
Lignite | Phase-out: 2030

## Western Macedonia:

Population: 265,000 | Miners: ~5,200
Lignite | Phase-out: 2028

## Silesia:

Population: 4.5M | Miners: ~70,000
Hard coal | Phase-out: 2049?

## Ida Virumaa:

Population: 133,000 | Miners:~5,000
Oil shale | Phase-out: n. d.


## Research in a highly dynamic political environment



## What is a "Just Transition"



## Just Transition is an elusive concept in practice:

) People have no concrete vision of what a Just Transition is.
) Justice is necessarily aspirational, it is always work in progress.
) There is no benchmark for a successful Just Transition.
> WE NEED TO STUDY INJUSTICE:

## Dimensions of Injustice

## A successful JUST TRANSTTION remedies existing INJUSTICES and minimizes and avoids new INJUSTICES.

|  | OLD SYSTEM <br> INJUSTICE <br> emerging from the <br> fossil fuel industry <br> system | TRANSITORY <br> INJUSTICES <br> originating from the <br> change process | NEW SYSTEM <br> INJUSTICES <br> occurring in the <br> emerging new <br> regional economy <br> and society |
| :--- | :--- | :--- | :--- |
| DISTRIBUTIVE <br> INJUSTICE <br> Who bears the cost? <br> Who benefits? |  |  |  |
| PROCEDURAL <br> INJUSTICE <br> Who is represented <br> in decision making <br> processes? |  |  |  |
| RECOGNITION <br> INJUSTICES |  |  |  |
| Are existing <br> vinerabilities and <br> inequalities <br> addressed? |  |  |  |



# There is a notion that coal regions have benefitted from the industry in the past. 

) They are often the largest employer, paying very well
) They are the largest contributors to regional GDP.
) They are often the only relevant traded industry, all other sectors indirectly serving it

Without fossil fuel industries the regions would have developed very differently, but they would not be an economic desert.

## Socioeconomic Risk Index: Hazard, Exposure, Vulnerability

## Socioeconomic Risk Index: <br> Hazard, Exposure, Vulnerability



## Economic development below the national average



## Reduced life expectancy



Coal Legacies:

## Suboptimal Infrastructure



## Coal Legacies: Unattractive Regions


) Coal regions experience high outmigration.
) Carbon-intensive regions much less attractive than non-carbon-intensive regions - even when correcting for employment growth.
) They are particularly unattractive for highly educated people.

CINTRAN Regional Stakeholders are working hard to escape this bad reputation and develop a new positive brand for their regions.

## Coal Legacies:

 Gender Inequality
) Mining jobs reinforce traditional family models due to wage structure and working hours.
) Historical coal transitions have led to increased labour market participation of women. But maybe this is because of desperation?
) Women have often been excluded from political processes, because they are not seen as stakeholders.
) Women are powerful: In many cases they are in charge of family finances.
) Women are leaders: Just Transition initiatives are often led by strong women.

## 83\%

Employees of RWE receive an average annual salary of $90,000 €$. That is $83 \%$ above the German average of $49,210 €$

## » Workers of carbon-intensive industries are relatively privileged in a disadvantaged region.

## Continuity of <br> Elite Power

) Unions and energy companies are powerful stakeholders in just transition processes.
) Strong focus on compensating workers and company profits.
) Project funding favours actors that are able to and experienced with proposal writing.
> Little attention to regional development beyond industry and non-miners.


I am also studying, to be an electrician, but, but I don't know if I would like to ... If you go to work as an electrician for a company, your salary will be a thousand euros, maybe a pinch more. [In order to earn more], you would have to do your own thing.

Miners are not the victims
Taavi, 40-year-old miner, Estonia
) Avoid reinforcing stereotypes of being helpless, backward or dangerous.
) Tradition, place-based identity and kinship ties are important.

## We should focus on carbon-intensive industry workers and their families as INDIVIDUALS and not as a group.

## Focus on Compounding Injustices

## NEW INJUSTICES

## LEGACY INJUSTICES



## Changing Perspectives

Focusing on compounding injustices may lead to different ways to address Just Transition:
) Placing focus on pre-existing injustices is a key lever to break resistance against decarbonization. It helps to create a broader alliance for change. Those who are fighting for their privileges are not the ones driving the change.
) It helps us to be systematic about identifying the key issues.
It also helps us to focus our attention on the most urgent and important injustices.
) It is a potential starting point for assessing progress and evaluating policy efforts. So far none of the emerging evaluation frameworks focus on money spent, GDP and jobs but not on the core justice questions.

## PARTNERS



Budget: EUR 3 Million
Project duration:2020-2024

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## Thank You

Lukas.Hermwille@wupperinst.org
March 2024

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## Reactions + Q\&A

Veronique Marx, Team Leader for Just Transition and energy poverty, DG ENER
Balbina Gluza-Czyczerska, Just Transition Platform Coordinator, DG REGIO
Lukas Hermwille, CINTRAN project coordinator, Wuppertal Institute, Germany

## Coffee Break



## Regional voices

## Transition reflections and messages from CINTRAN regions \& beyond

- Rhineland, Germany - Max Schulze-Steinen, Wuppertal Institute
- Ida-Virumaa, Estonia - Annela Anger-Kraavi, EERC/EKUK
- Silesia, Poland - Krzysztof Fal, WiseEuropa
- Western Macedonia, Greece - Dimitrios Mavromatidis, RDF-WM
- CINTRAN Academy participants


## Panel discussion

- Jessica Jewell, Chalmers University of Technology, Sweden
- Marie Claire Brisbois, University of Sussex, United Kingdom
- Rumyana Grozeva, Stara Zagora Regional Economic Development Agency, Bulgaria
- Karel Tichý, Economic and Social Council of the Ustí Region, Czech Republic
- Judith Kirton-Darling, industriAll Europe


## Pre-closing remarks

- Bernd Biervert, Head of Clean Energy Transitions, DG RTD
- Bernard Mazijn, Chief of Staff, Cabinet of Minister Khattabi, Minister of Climate, Environment, Sustainable Development and the Green Deal, Belgium
- Lukas Hermwille, CINTRAN project coordinator, Wuppertal Institute, Germany


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# Thank you for joining our Final Take event! There's more after lunch! 

www.cintran.eu


@FossilExit
6. March 2024


