



LE GOUVERNEMENT  
DU GRAND-DUCHÉ DE LUXEMBOURG  
Ministère de l'Environnement, du Climat  
et de la Biodiversité

# Connecting the Dots: Navigating Climate Adaptation and Resilience Strategies for the Future

Young civil servants workshop

Presented by Elena Metzdorf

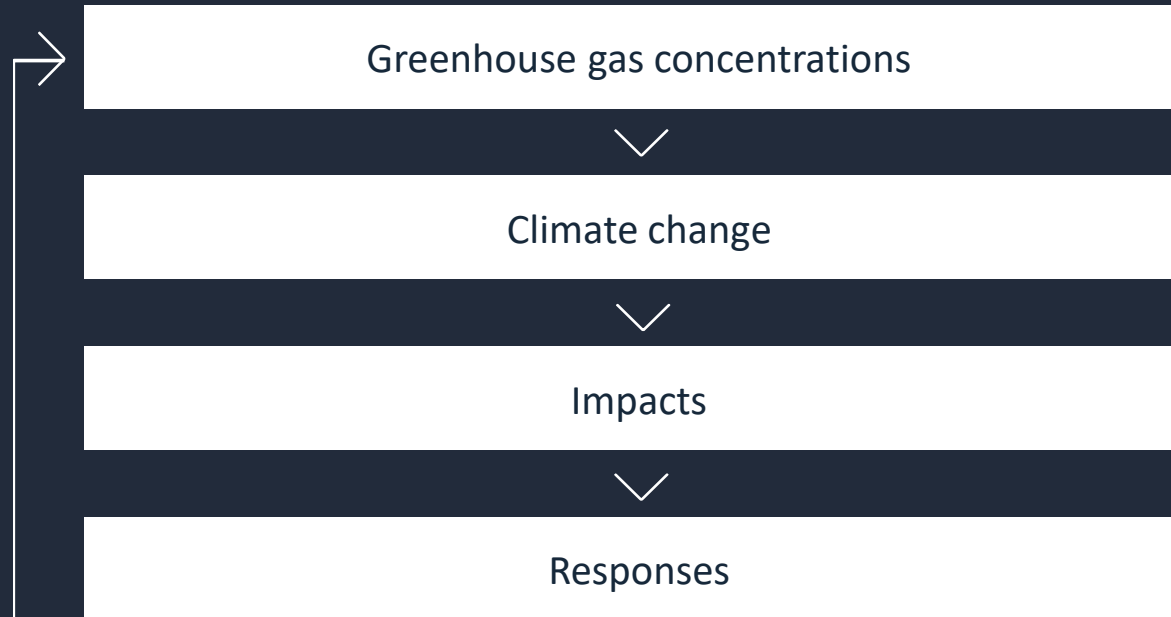
Luxembourg, 19th of March 2026



# The impacts of climate change in Luxembourg



# Climate policy



Mitigation

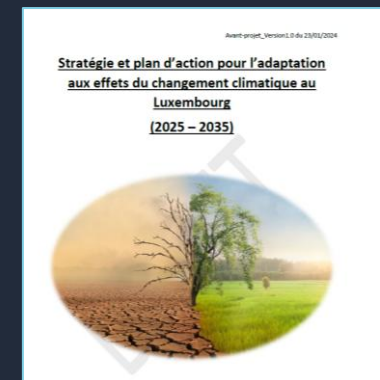
Just Transition

Adaptation

Integrated national energy and climate plan

Social plan for the climate

Adaptation strategy and action plan



# Climate adaptation strategy in Luxembourg

Ensure the continuity of economic activities

Strengthen national resilience

Preserve natural resources

Limit human and financial costs

Reduce the vulnerability of populations, ecosystems, and infrastructure



# Other related strategies in Luxembourg

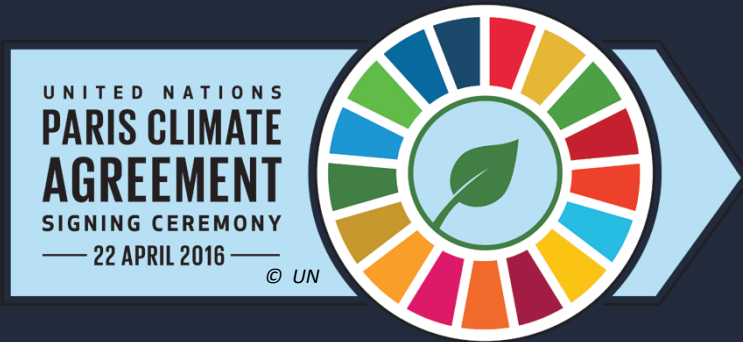


+ Management plans for river basin districts and flood risk

+ Water resilience strategy

+ ... (a lot)

# Why it matters globally



## Global goal on adaptation under Article 7 of PA:

- to enhance adaptive capacity and resilience
- to reduce vulnerability, with a view to contributing to sustainable development



# Challenge - Strategy Overload and Fragmentation

## Information Overload Challenge:

- Many strategies with overlapping goals and different interests
- Strategies can appear repetitive or disconnected, leading to misunderstandings or misinterpretations

## Communication Challenge:

- Difficulty in effectively reaching and engaging citizens, municipalities, and stakeholders
- Overlapping or complex strategies and technical wording can slow down implementation

# Solutions - Future-focused approaches

## Structural / Coordination Solutions:

- Inter-ministerial working groups to align strategies and priorities
- Participatory processes to involve municipalities, stakeholders and citizens in planning
- Mapping the links between strategies to clarify connections

## Communication Solutions:

- Clear, accessible presentations and restitution/feedback sessions for public
- Information brochures or simplified guides for the general public
- Digital portals or dashboards for stakeholders to track the implementation of measures

## Wrap-Up – Open Discussion

Future-proofing sustainable development isn't just about creating new strategies — it's about making existing strategies coherent, understandable, and actionable for people.



## **Questions**

## **Challenges**

Does this resonate with your experience? Do you feel that there are too many strategies or plans that are not clearly connected? What other challenges do you encounter?

## **Solutions**

What is your experience? Do you have other solutions you are using? Imagine 2030, what role can we play in shaping that future?

# Thank you for your attention



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