

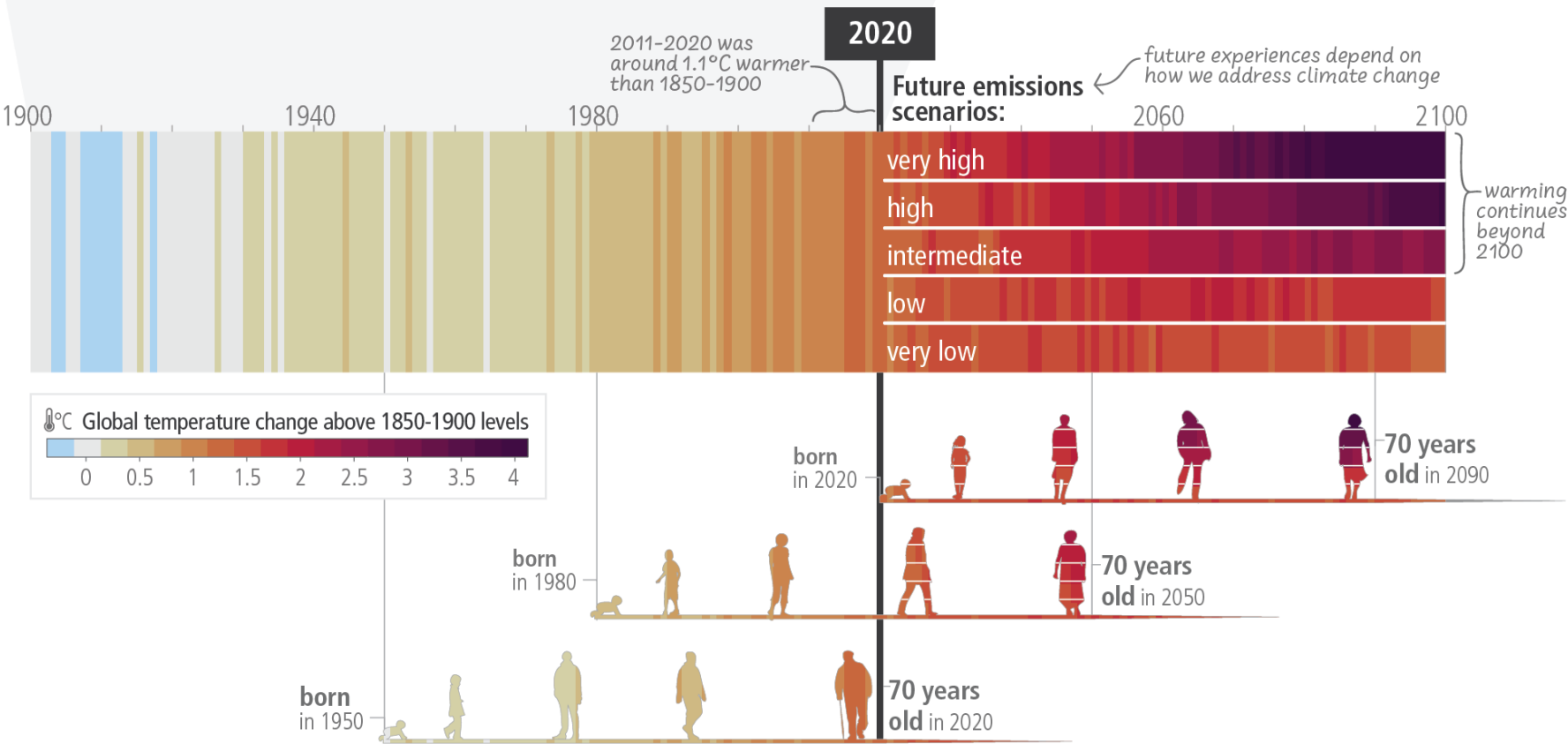


EU Climate Action

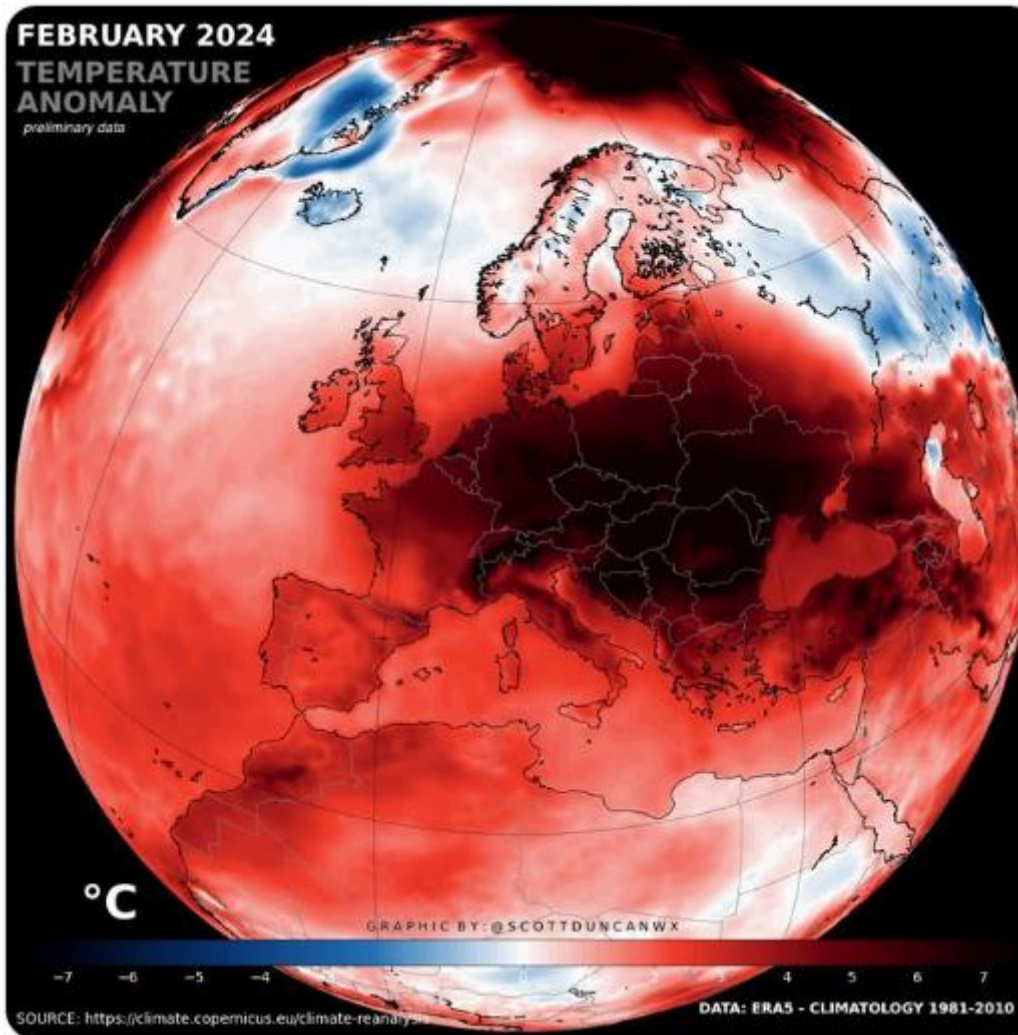
Rural communities tackling climate change, 20 March 2024

Laura Maanavilja, DG Climate Action

Global warming: future projection



Impact across generations of observed & projected changes in global surface temperature



Earth Overshoot Day



Today

This year it falls on 2 August, which means that for the next five months, we'll be depleting the Earth's natural resources.

**CLIMATE
GOALS FOR 2030 AND 2050**

**CLEAN,
AFFORDABLE AND
SECURE
ENERGY**



**SUSTAINABLE AND
SMART MOBILITY**

**PROTECTING
NATURE**



**STRIVING
FOR GREENER
INDUSTRY**

**The European
Green Deal**

**FROM FARM
TO FORK**



**ELIMINATING
POLLUTION**

**LEADING THE
GREEN CHANGE
GLOBALLY**

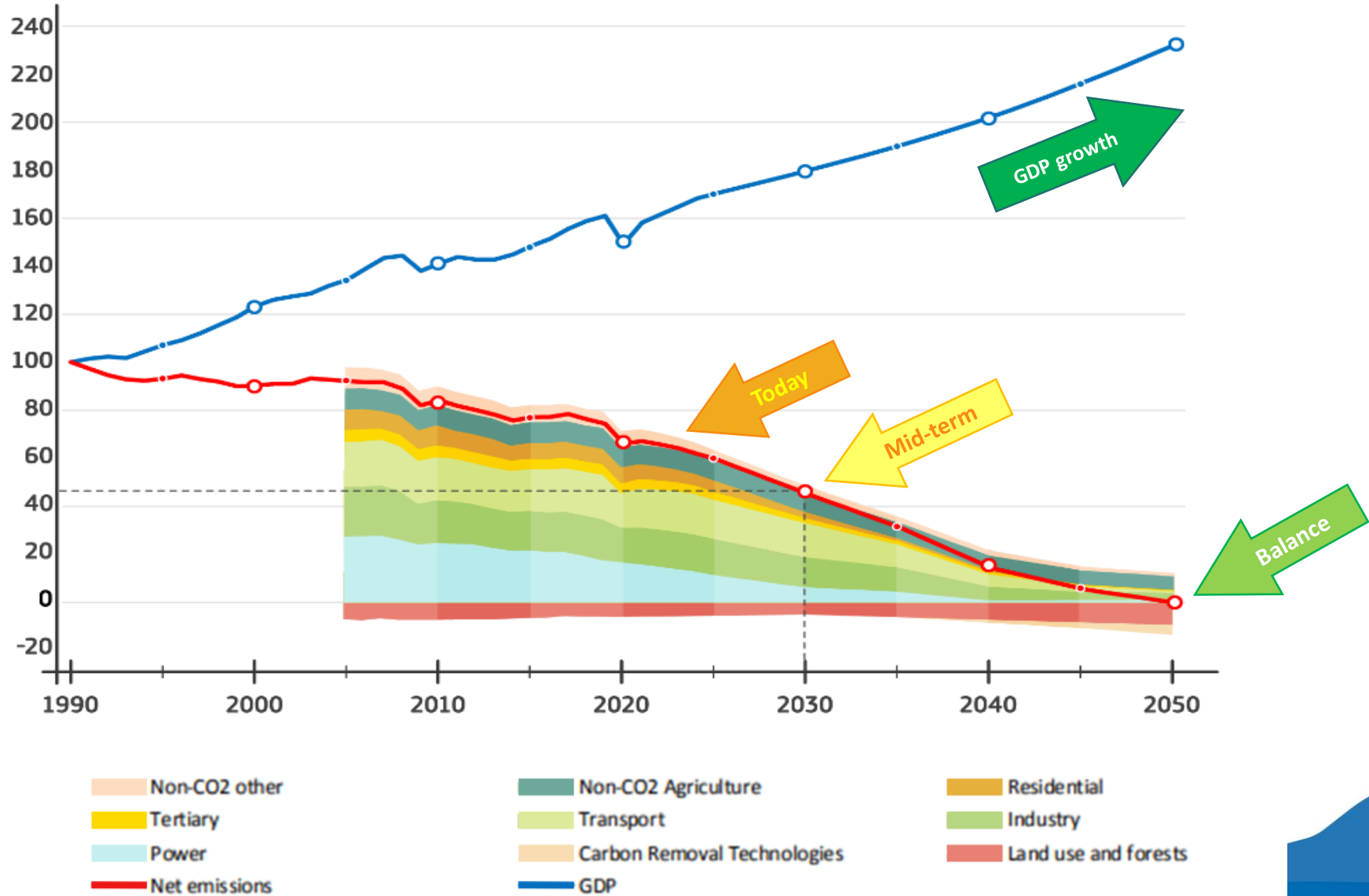


**ENSURING
A JUST TRANSITION
FOR ALL**

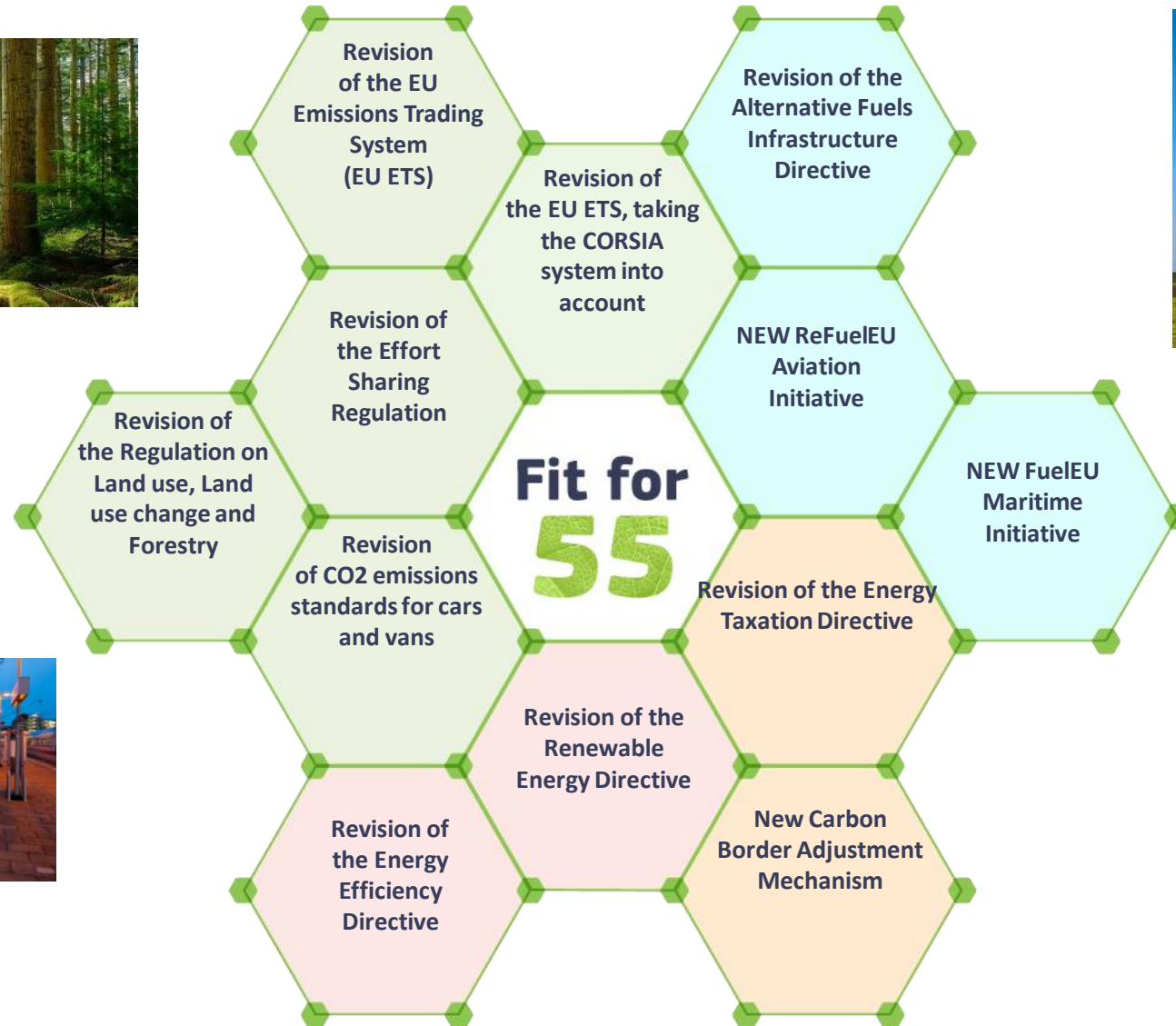
**MAKING
HOMES ENERGY
EFFICIENT**

**FINANCING
THE TRANSITION**

The EU's pathway to prosperity and climate neutrality



Road to 2030: Policies agreed, time for action!



What happens **after 2030?**

- Under the **European Climate Law**, the EU is required to take necessary steps to get to the 2050 climate neutrality target
- In February 2024, the Commission published its **recommendation for a 2040 climate target: -90%** compared to 1990 levels
- Opens a political debate and **dialogue with stakeholders**

Investment, jobs, industry?

Clean tech markets of the future?

Sustainable energy, food, materials?

Resilience against future crises?

Strategic autonomy?

...



Managing climate risks



“Europe is the fastest warming continent in the world, and climate risks are threatening its **energy and food security, ecosystems, infrastructure, water resources, financial stability, and people’s health.**”

According to the European Environment Agency’s (EEA) assessment, published today, many of these risks have already reached critical levels and could become catastrophic without urgent and decisive action.”

First-ever **European Climate Risk Assessment**
EEA, 11 March 2024

Getting ahead of the impacts



Copernicus Services



EUROPEAN CLIMATE PACT



800+ Climate Pact Ambassadors

Encouraging climate action by people and organisations



Engaging with citizens



Partnering with organisations committed to climate action



Sharing stories and good practices

