

Fit for 55 package

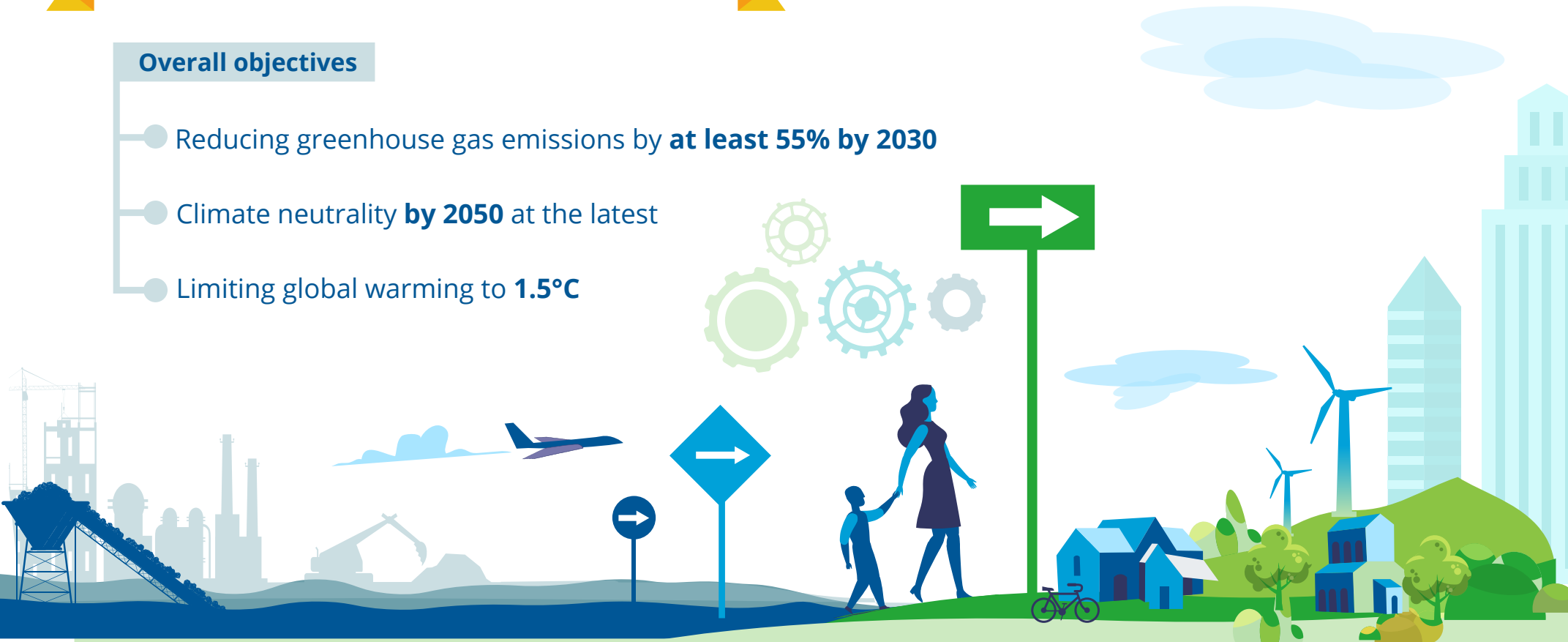
#EBDGratik

Overview of Commission proposal

Update by the REPowerEU plan from 18 May 2022

Overall objectives

- Reducing greenhouse gas emissions by **at least 55% by 2030**
- Climate neutrality **by 2050** at the latest
- Limiting global warming to **1.5°C**



Reform of the EU Emissions Trading Scheme (EU ETS) and introduction of an EU ETS for buildings and transport

- Objective:** Reducing total emissions by 61% by 2030 compared to 2005 levels

Revision of the LULUCF Regulation

- Objective:** Strengthening the contribution of the Land Use, Land Use Change and Forestry (LULUCF) sector to the EU climate targets

Revision of the Effort Sharing Regulation

- Objective:** Reducing Member States' greenhouse gas emissions in sectors not covered by EU ETS and LULUCF by 40% compared to 2005 levels

Revision of the Energy Efficiency Directive

- Objective:** Reaching savings from energy efficiency measures of 13% between 2020 and 2030



Update: Increase the energy efficiency target from 9% to 13%

Revision of the Energy Performance of Buildings Directive

- Objective:** Speed up decarbonisation of the building sector



Update: From 2026, introducing gradually an EU-wide solar roof obligation for new as well as existing public and commercial buildings as well as new residential buildings

Revision of the Renewable Energy Directive

- Objective:** Increasing the share of renewable energy sources in the overall energy mix to at least 45% by 2030, in particular by doubling the output from photovoltaics by 2025



Update: Increase of the target for the expansion of renewable energy from 40% to 45%

The Social Climate Fund

- Objective:** Cushion the social impact of the new EU ETS for the buildings and road transport sectors
- Volume:** €72.2 billion for 2025-32

Regulation on CO₂ Emission Performance Standards for New Passenger Cars and new Light Commercial Vehicles

- Objective:** End of internal combustion engine for new passenger cars and small commercial vehicles as of 2035

Revision of the Directive for the taxation of energy products and electricity

- Objective:** Aligning the taxation of energy products and electricity with the EU's climate objectives

Carbon Border Adjustment Mechanism (CBAM)

- Objective:** Curbing the shift of CO₂ emissions to other non-EU countries

ReFuelEU Aviation

- Objective:** Reducing aircraft emissions by increasing the share of sustainable fuels

FuelEU Maritime

- Objective:** Reducing the greenhouse gas intensity of vessels by up to 75% by 2050 by increasing the share of sustainable fuels

Revision of the Directive on the Deployment of Alternative Fuels Infrastructure

- Objective:** Expanding the charging and refueling infrastructure for alternative fuels in road transport