

2040 EU climate target

A path to competitiveness & climate neutrality by 2050

The EU 2040 target aims to reduce net greenhouse gas emissions by 90%, compared to 1990 levels. It is a critical milestone towards achieving a climate neutral economy by 2050. It also proposes a different way for the EU to achieve the target, building on the EU's commitment to cut GHG emissions by at least 55% by 2030.

New way to reach 2040 emissions reduction target

To ensure 2040 EU climate target can be achieved in a fair and cost-effective way, we propose:



Flexibilities:

- possibility for a limited use of high quality international carbon credits starting from 2036
- use of domestic permanent carbon removals in the EU
- greater flexibilities across policy sectors

Guiding principles, such as:

- technological neutrality
- national specificities
- a fair and just transition
- a level playing field with international partners

Accelerating and strengthening enabling framework:

- Ensuring full delivery of the Clean Industrial Deal and the EU's Competitiveness compass
- Enabling Member States to better balance their specific challenges in reducing sectorial emissions
- Strong competitiveness focus in the next Multiannual Financial Framework

The 2040 climate target provides predictability and stability for investments in the clean energy transition in Europe. It will drive competitiveness and innovation, create more jobs and growth and strengthen the EU's economic and energy security.

The EU is also required to submit an updated Nationally Determined Contribution (NDC) under the Paris Agreement, ahead of the UN Climate Change Conference (COP 30) in Brazil. NDCs are international climate action plans that countries develop, outlining their commitments to reduce GHG emissions and adapt to climate change impacts. These plans, to be updated every five years, are crucial for achieving the global goal of limiting temperature rise to well below 2°C, preferably to 1.5°C, compared to pre-industrial levels.

