

Europe in 2050

What the European Union might look like in 2050 ?

The EU has an opportunity to become a green economic leader.

This presentation focuses on the link between **economy** and **ecology**.



Summary

I. Economic Future of EU

II. UE vs Competitors

III. Ecology : The EU's strenght ?

IV. Conclusion





EU's Economic Ambitions

1

Climate-Neutral by 2050

The EU aims to be climate-neutral via the European Green Deal.

2

Investments

Focus on digital technologies, AI, and clean energy for growth.

3

Eco-Responsibility

Compete with sustainable industries and responsible consumers.

EU vs. Competitors: CO₂ Emissions (tonnes)

6.4

EU's CO₂ emissions per person.

14.4

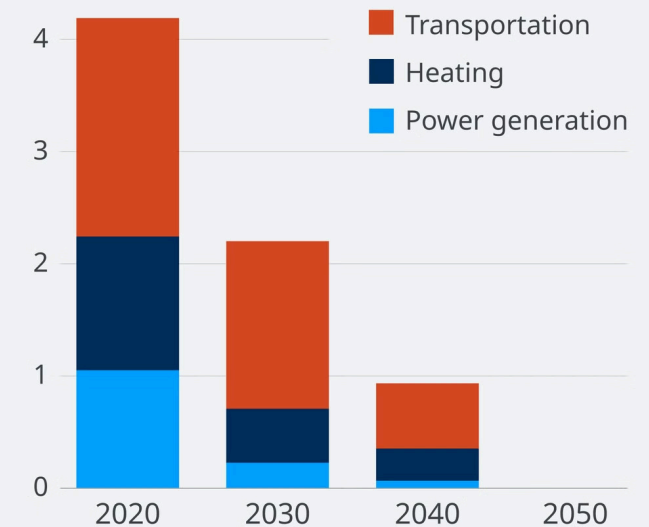
US's CO₂ emissions per person.

7.5

China's CO₂ emissions per person.

Greenhouse gas emissions in Europe

In billion tons of CO₂eq



Source: LUT, Energy Watch Group

©DW

Competitor Analysis: United States



Strengths

- Global leader in technology and innovation.
- Strong military power.

Weaknesses

- High CO₂ emissions (14 tonnes per person).
- Behind in ecology.

Competitor Analysis: China



Strengths

- Second-largest economy.
- Large-scale production.

Weaknesses

- Environmental standards are not respected.
- High CO₂ emissions (7.5 tonnes per person).

The background of the slide features the European Union flag, which consists of a blue field with twelve yellow five-pointed stars arranged in a circle. The flag is shown with a slight wavy texture.

Ecology: The EU's Strength



Eco-Innovation

Support through funding and research.



Strict Rules

Reduce pollution and waste.



Circular Economy

Less waste and more recycling.



Investment in Green Battery Production

The European Commission announced an investment of more than €20 billion to support green battery production in Europe by 2030.

This project aims to reduce dependence on China and create a sustainable, competitive battery industry.



Conclusion: A Global Model

The EU has strong ambitions to become climate-neutral and lead in green innovation.

Ecology can be a real strength for Europe, both economically and politically.

The EU could become a global model by investing in clean technologies.