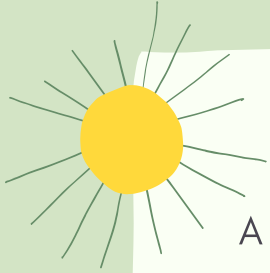


# EUROPEAN GREEN DEAL



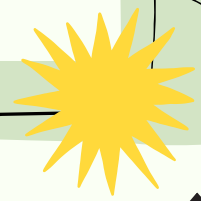
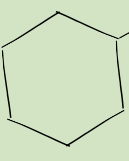
## WHAT IS EUROPEAN GREEN DEAL?

A policy aiming to cut carbon emissions (net-zero) while achieving sustainable economic growth by supporting renewable energy sectors and a circular economy.



## MAIN OBJECTIVES

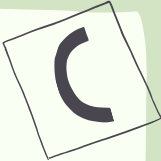
1. To make the EU climate neutral by 2050.
2. To protect human life, animals and plants by reducing pollution.
3. To contribute to guaranteeing a fair and integrated transition.
4. Development of clean energies, reliable and affordable, and technologies.



## KEY EU LEGISLATION AND POLICIES

- EU Emissions trading system (EU ETS): reduce greenhouse gas emissions from power sector and flights
- National Targets: contribution of other sectors outside the power sector such as transport, agriculture sector etc.
- Reducing greenhouse gas emissions from transport sector
- Boosting energy efficiency, renewable energy, and EU's government climate policies.
- Promoting low-carbon technologies
- Protecting the ozone layer
- Adapting to the impacts of climate change
- Funding the climate change actions

## HOW IS IT RELATED TO CLIMATE CHANGE?



- It aims for climate neutral by 2050
- Energy efficient transportation and infrastructures
- Resulting in cleaner environment due to transition to renewable energy sources
- More affordable clean energy and transportation
- Makes the energy sector more sustainable by reusing the residual heat and waste → less polluted air

## HOW IS IT RELATED TO THE ECONOMY?

- New jobs boost the growth of economy
- Better quality of life
- Sustainability leads to an industrial revolution- stimulate the companies to use a circular production.
- Restore biodiversity making positive impacts on food supply chain
- Higher efficiency of resources allocation
- Clean and digital transition and become globally competitive : e.g. European battery alliance
- Creation of interconnected European energy market
- Higher economically flexibility by assorting the supply chain : e.g. European Raw Materials alliance

reference:  
<https://www.iberdrola.com/social-commitment/what-is-european-green-deal>  
[https://ec.europa.eu/clima/eu-action/european-green-deal\\_en](https://ec.europa.eu/clima/eu-action/european-green-deal_en)  
[https://ec.europa.eu/info/strategy/priorities-2019-2024/european-green-deal/energy-and-green-deal\\_en](https://ec.europa.eu/info/strategy/priorities-2019-2024/european-green-deal/energy-and-green-deal_en)

Group name: 5khon  
6304641506 Supreeda Leelapornpinit  
6304641720 Vichayaporn Meejaroen  
6304641779 Warintorn Nilsart  
6304640805 Natthapat Worrawattanapreecha  
6304640342 Jittrapat Hanththeworasakul