The European **Green Deal**

**WHAT?**

PUTTING EUROPE ON A PATHWAY TO A SUSTAINABLE FUTURE

WHILE LEAVING NO ONE BEHIND
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**How?**

- Ambitious Targets
- Integrated Strategy
- Inclusive Approach
- Fairness at its Heart
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RESULT:

CLEANER
GREENER
HEALTHIER
ENVIRONMENT
SUSTAINABLE
RESILIENT
GROWING
ECONOMY
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- A zero pollution Europe
- Transition to a Circular Economy
- Preserving Europe’s natural capital
- Sustainable Transport
- Achieving Climate Neutrality
- Clean, Reliable and Affordable energy
- Financing the transition
- Take everyone along (Just Transition Mechanism)
- Farm to Fork
- Towards a Green CAP

**Sustainable Transport**

**Achieving Climate Neutrality**

**Clean, Reliable and Affordable energy**

**Financing the transition**

**Take everyone along (Just Transition Mechanism)**

**Towards a Green CAP**

**Farm to Fork**

**Sustainable Transport**
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• Propose a European ‘Climate Law’ enshrining the 2050 climate neutrality objective in legislation by March 2020
• Present a comprehensive plan to increase the EU’s climate target for 2030 to at least 50% and towards 55% in a responsible way by October 2020
• Propose to revise all relevant legislative measures to deliver on this increased ambition by June 2021
• Propose to revise the Energy Taxation Directive [by June 2021]
• Propose a carbon border adjustment mechanism for selected sectors by 2021
• Adopt a new EU Strategy on Adaptation to Climate Change by [Q4 2020]
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- Assess the ambition of the final **National Energy and Climate Plans** by [October 2020]
- Propose to revise the energy legislation to reflect the increased **2030 climate ambition** by June 2021, including the Energy Efficiency and Renewable Energy Directives
- Present a **strategy for smart sector integration** by mid-2020
- Produce guidance for Member States to address energy poverty
- Review the **TEN-E Regulation**
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- Adopt a strategy for **sustainable and smart mobility** by [2020]
- Revise the CO2 **emissions performance legislation** for light duty vehicles by June 2021
- Propose to **extend the EU’s Emissions Trading System** to the maritime sector, and to reduce the free allowances for airlines by June 2021
- Support the **deployment of public charging points** with the launch of a funding call for alternative fuel infrastructure
- Consider legislative options to boost the production and supply of **sustainable alternative fuels** for the different transport modes
- Withdraw and resubmit a proposal to revise the Combined Transport Directive
- Review the **Alternative Fuels Infrastructure Directive** and the TEN-T Regulation
- Propose more **stringent air pollutant emissions standards** for combustion-engine vehicles
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- Propose an **EU Biodiversity Strategy** for 2030, outlining the EU’s vision for leading the world towards an ambitious Global Biodiversity Framework and setting the EU’s commitments to curtail biodiversity loss.
- Prepare a new **EU Forest Strategy** with objectives for afforestation and forest restoration in Europe.
- Assess demand-side regulatory and non-regulatory measures to support **deforestation-free value chains** and minimise the risk of deforestation and forest degradation associated with imports.

**Preserving Europe’s natural capital**
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**A zero pollution Europe**

- Adopt an *air pollution action plan*, including to review air quality standards to align them with the World Health Organization guidelines
- Adopt a *water quality action plan*
- Review EU measures to address *industrial pollution* from large industrial installations
- Present a *chemical innovation strategy* in June 2020 followed by a package of regulatory measures by [2021]
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- Adopt an **EU Industrial Strategy** by March 2020
- Adopt a new **circular economy action plan** by March 2020, including a sustainable products initiative
- Stimulate lead markets for **climate neutral and circular products** in energy intensive industrial sectors
- Roll out the EU Emissions Trading System **Innovation Fund** to support large-scale innovative industrial projects
- Propose to use part of the European Community on Coal and Steel in liquidation to support **Clean Steel breakthrough** technologies leading to a zero carbon steel making process by 2030.
- Adopt legislative measures for batteries by October 2020 in support of the **Strategic Action Plan on Batteries and Circular Economy**
- Propose legislative reforms **tackling waste**
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- Seek to ensure high environmental and climate ambition in the reform of the common agricultural policy
- Work with Member States and stakeholders to ensure that national strategic plans for agriculture reflect fully the ambition of the Green Deal and the Farm to Fork Strategy
- Present the ‘Farm to Fork’ Strategy in spring 2020, in view of rolling-out a set of initiatives from the end of 2020, including:
  - targets on reduction of chemical pesticides [50% by 2030], fertilisers [by X% by 2030] and increased organic area [to X %]
  - adoption of a toolbox for alternatives to chemical pesticides
  - actions to develop innovative ways, including new genomic techniques, to adapt to climate change and improve sustainability of food systems

Farm to Fork

Towards a Green CAP
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Just Transition Mechanism December 2019

- 5 bn JTF + >5 bn ERDF/ESF + 1,5 bn guarantee = 35 billion Just Transition Mechanism
- Regions most exposed to decarbonisation challenge: eligibility criteria
- Integrated strategies in regions
- Green conversions, large companies (*conditional*)
- Lower funding costs and additional funding possibilities (green bonds, EIB, InvestEU)
- Technical Assistance: regional transition plans
- Just Financing: renovation for normal households.

Leave no one behind (Just Transition)
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- Continue to push for **high climate and environmental ambition** in the negotiations on the next multi-annual financial framework
- Facilitate the identification of a **robust pipeline** of projects
- Support the EIB’s efforts as **climate bank**
- Present a [**green financing action plan** by Q3 2020]
- Review the role of the **Innovation and Modernisation Funds** as part of the revision of the EU Emission Trading System
- Review the **Non-Financial Reporting Directive** to maximise the transparency towards the public
- Assess the need for additional legal requirements on **sustainable corporate governance** (by June 2021)
• Screen and benchmark **green budgeting practices** of the Member States, as well as its own
• As part of the review of the European economic governance framework, examine whether to **strengthen it to incentivise green public investment**, while preserving adequate safeguards against risks to debt sustainability, including those stemming from climate change
• Review the **state aid guidelines for environment and energy**, as well as other climate and energy-related guidelines, to bring them in line with the Green Deal
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• Lead the international climate negotiations
• Intensify our bilateral efforts
• Strengthen the EU’s Climate and Energy Diplomacy
• Adopt geographic and thematic strategies to support sustainable management of natural resources and the green economy
• Affirm the respect of the Paris Agreement as an essential element of every future trade agreement
• Pursue global Green Alliances, and specific action with third countries, notably in the EU’s neighbourhood, including the Green Agenda for the Western Balkans
• EU Africa Energy Plan
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Climate Pact

- Citizens
- Public housing
- Neighbourhoods
- Schools
- Churches
- Rural Areas
- Villages
- Consumers
- Universities
- Unions
- Cities
- Parliaments
- NGO’s
- Businesses
- Citizens
- Parliaments
- NGOs
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35% of Horizon to climate activities

European Skills agenda

Green deal Missions in Horizon

EIB program 3 bn for Renovation of Schools in 2020

500 million R&D in 2020

Digitalization

Innovation Principle in all EU legislation

Research Innovation Education Digitalization
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- Ensure that all new initiatives are in line with the objectives of the Green Deal and promote innovation
- Better integrate the Sustainable Development Goals in the European Semester from 2020
- Include into the European Semester process a stronger focus on environmental challenges of macro-economic relevance, such as climate change.
- Revamp the environmental implementation review process, to ensure better and more effective implementation and enforcement of existing environmental legislation