

Co-funded by the European Union





Universitatea Babeș-Bolyai FACULTATEA DE STUDII EUROPENE



### Global Challenges: preparing to negotiate Green Deal policies

Course 9

Prof.univ.dr. Melania-Gabriela Ciot

**Professor Jean Monnet** 

Chair Green Deal and European Negotiations



**Co-funded by** the European Union





Universitatea Babeş-Bolyai FACULTATEA DE **STUDII EUROPENE** 



UNIVERSITATEA BABES-BOLYAI Co-funded by Universitatea Babeş-Bolyai RABES-BOLYAI TUDOMANYEGYETEM RABES-BOLYAI UNIVERSITAT MABES-BOLYAI UNIVERSITY the European Union FACULTATEA DE GREDEN **STUDII EUROPENE** GREEN DEAL AND EUROPEAN NEGOTIATIONS GREDEN JEAN MONNET CHAIR Professor Dr. Melania-Gabriela Ciot PROJECT ID: 101126710-GREDEN-ERASMUS-JMO-2023-HEI-TCH-RSCH 1 October 2023 - 30 September 2026 CONTACT US

projectgreden@gmail.com



Co-funded by the European Union

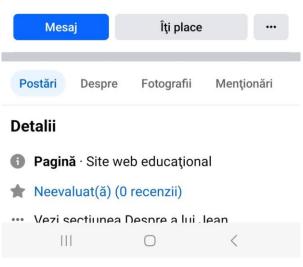




### Jean Monnet Chair - Green Deal and European Negotiations

18 aprecieri • 33 urmăritori

Jean Monnet Chair Project Professor Dr. Melania-Gabriela Ciot Co-funded by the European Union







# Content:

- 3. 1. Introduction to Global Environmental Challenges
  3. 2. The European Green Deal and Its Global Significance
  2. 2. International Environmental Connerse
- 3. 3. International Frameworks for Environmental Cooperation

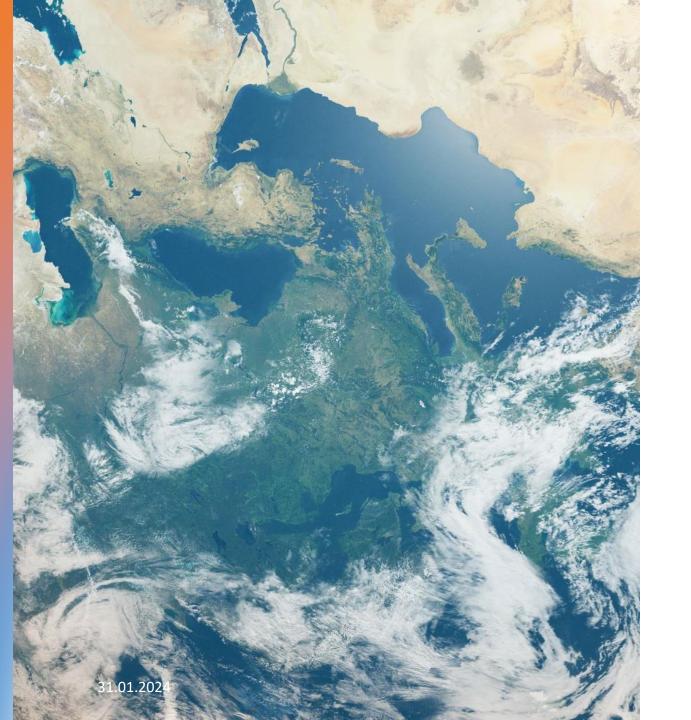
# 1. Introduction to Global Environmental Challenges:

3.1.1 Overview of Major Global Environmental Issues

3.1.2. Interconnectedness of Environmental Challenges

3.1.3. Impacts of Global Environmental Challenges

3.1.4. Identifying Key Stakeholders in Environmental Solutions





Universitatea Babeș-Bolyai FACULTATEA DE STUDII EUROPENE



### 3.1.1. Overview of Major Global Environmental Issues:

- Introduction to critical global environmental challenges, including climate change, biodiversity loss, deforestation, pollution, water scarcity, and more.
- Understanding the interconnectedness of these issues and their far-reaching impacts on ecosystems, economies, and societies worldwide.



### Top 10 Major Global Environmental Issues:

 <u>https://www.youtube.com/watch?v=nPCOICwZ</u> <u>cHg&ab\_channel=BusinessUpside</u>





Universitatea Babeș-Bolyai FACULTATEA DE STUDII EUROPENE



3.1.2. Interconnectednessof EnvironmentalChallenges:

- Exploring the complex web of relationships between various environmental challenges and their mutual reinforcing effects.
- Analyzing how issues like climate change can exacerbate other environmental problems, and vice versa.

8



Case studies and examples illustrating the interdependencies between different global environmental issues:

- Causes and effects of climate change
- <u>https://www.youtube.com/watch?v=G4H1N\_yX</u> <u>BiA&ab\_channel=NationalGeographic</u>

# 3.1.3. Impacts of Global Environmental Challenges

## 01

Examining the direct and indirect consequences of environmental challenges on human health, livelihoods, food security, and geopolitical stability.

## 02

Understanding the disproportionate impacts on vulnerable communities, regions, and ecosystems.

## 03

Identifying the economic costs associated with inaction and unsustainable practices.

# Identifying Key Stakeholders in Environmental Solutions:

## Recognizing

## Understanding

Recognizing the diverse range of stakeholders involved in addressing global environmental challenges, including governments, NGOs, industry, academia, and civil society. Understanding the role and responsibilities of various stakeholders in driving sustainable solutions.

Case studies of successful multistakeholder collaborations in addressing specific environmental issues - CSR

- Companies and their actions on climate change
  - <u>https://www.youtube.com/watch?v</u> =BLZV74 qlQw&ab channel=CDP





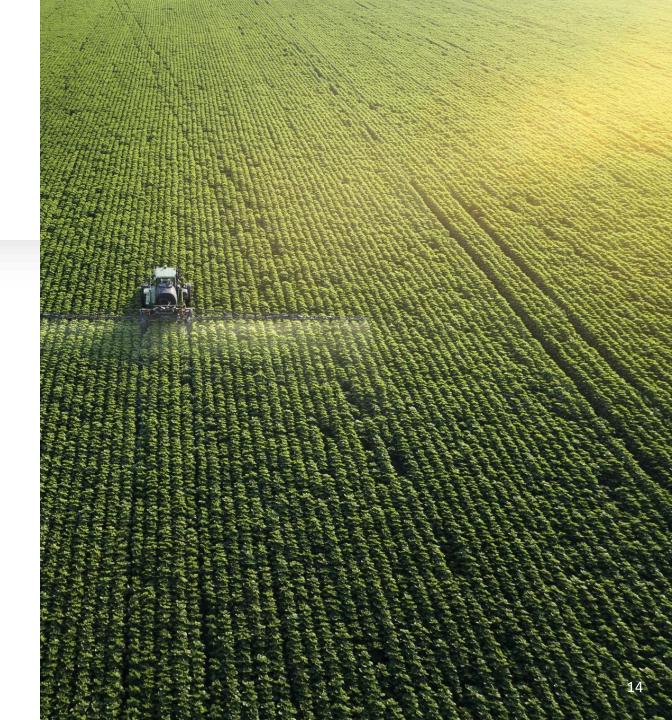


- 3.2. The European GreenDeal and Its GlobalSignificance
- 3.2.1. Overview of the European Green Deal
- 3.2.2. Goals and Targets of the European Green Deal
- 3.2.3. Implications of the Green Deal for Global Environmental Policy
- 3.2.4. The EU's Role as a Leader in Global Sustainability Efforts



# 3.2.1. Overview of the European Green Deal

- Introduction to the European Green Deal as a transformative policy framework initiated by the European Union.
- Understanding the core objectives of the Green Deal, including achieving climate neutrality, protecting biodiversity, and fostering sustainable economic growth.
- Exploring the comprehensive nature of the Green Deal, encompassing various sectors such as energy, transport, agriculture, and more.



ES-BOLYAI Mányegyetem Ersität Ersity





### 3.2.2. Goals and Targets of the European Green Deal



- Detailed examination of the specific targets and milestones set forth by the European Green Deal.
- Analyzing the timelines and benchmarks for achieving key goals, including emissions reductions, renewable energy adoption, and conservation efforts.
- Assessing the potential environmental, social, and economic benefits of meeting Green Deal targets



# European Green Deal targets and milestones

 <u>https://www.youtube.com/watch?v=H37grur6</u> <u>HaU&ab\_channel=EuropeanCommission</u>



# European Climate Action timeline

<u>https://www.youtube.com/watch?v=9y2jcrxno</u>
 <u>KM&ab\_channel=EuropeanParliament</u>



3.2.3. Implications of theGreen Deal for GlobalEnvironmental Policy

- Discussing how the European Green Deal serves as a model for ambitious environmental policies on the global stage.
- Exploring how the Green Deal aligns with and supports international agreements and frameworks (e.g., Paris Agreement, Sustainable Development Goals).
- Analyzing the potential impact of the Green Deal on global efforts to combat climate change and promote sustainable development.



### 3.2.4. The EU's Role as a Leader in Global Sustainability Efforts



Universitatea Babeș-Bolyai FACULTATEA DE STUDII EUROPENE



- Examining the European Union's historical role in international environmental negotiations and policymaking.
- Analyzing the EU's track record in driving global initiatives for environmental protection and sustainable development.



Case studies highlighting EUled environmental initiatives and their contributions to global sustainability:

- EU sustainable finance taxonomy
- <u>https://www.youtube.com/watch?v</u> =H\_NOPGg8Lq0&ab\_channel=Reut ers

20



Co-funded by the European Union



### Interactive Session:

 Engaging participants in role-playing exercises to simulate various stakeholder perspectives (e.g., EU policymakers, non-EU governments, civil society) in response to the Green Deal.

or

 scenario analyses to explore potential global reactions and interactions resulting from the implementation of the Green Deal.







# 3.3. InternationalFrameworks forEnvironmental Cooperation

- 3.3.1. Overview of Key International Agreements and Conventions
- 3.3.2. Structure and Mechanisms of Global Environmental Governance
- 3.3.3. The Role of Multilateral Institutions and Organizations
- 3.3.4. Interactions between Global and Regional Environmental Agreements



#### 3.3.1. Overview of Key International Agreements and Conventions

Introduction to major international agreements and conventions related to environmental sustainability, including the Paris Agreement, Convention on Biological Diversity, Ramsar Convention, and others.

Understanding the specific goals and objectives of each agreement and their relevance to global environmental challenges.

### Ramsar Convention

- <u>https://www.youtube.com/watch?v=DZheTYUH</u> <u>dnw&ab\_channel=AmitSengupta</u>
- <u>https://www.youtube.com/watch?v=DxQ7IDWF</u> <u>mxQ&ab\_channel=EuroNatur-</u> <u>StiftungEurop%C3%A4ischesNaturerbe</u>
- <u>https://www.youtube.com/watch?v=6JK4Vylwt</u>
   <u>Nc&ab\_channel=TheConventiononWetlands</u>



31.01.2024





#### 3.3.2. Structure and Mechanisms of Global Environmental Governance

- Exploring the organizational structures and decision-making processes of international environmental institutions and organizations (e.g., United Nations Environment Programme, Intergovernmental Panel on Climate Change).
- Understanding the roles and functions of specialized bodies and committees within the global environmental governance framework.









Universitatea Babeș-Bolyai FACULTATEA DE STUDII EUROPENE



### United Nations Environment Programme

#### https://www.unep.org/

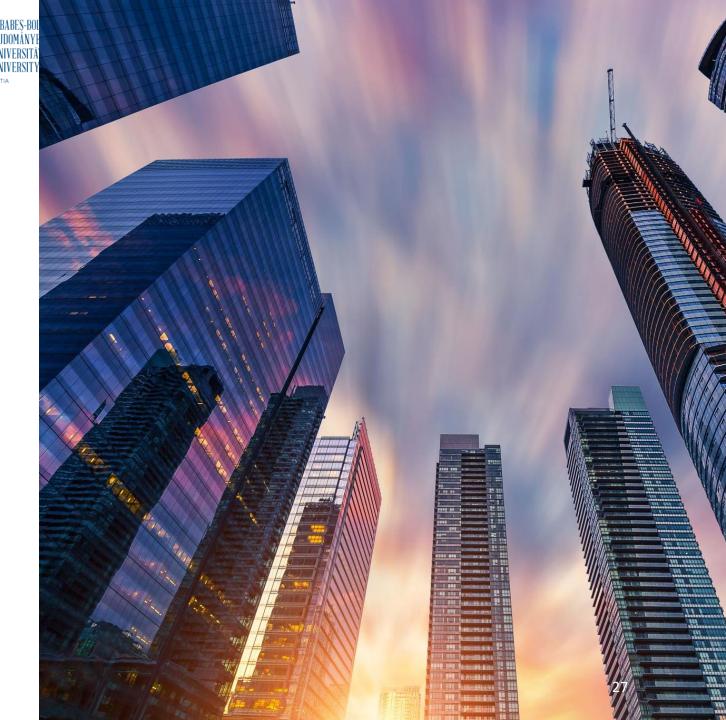
UN CO environment programme	Who we are 🗸	News, Stories & Spo Where we work 🗸	weeches Events Get What we do ↓	t Involved Language ✔ Q Publications & data	Search
REPORT Adaptation Gap Re	Report 2023	in a	International Da Preventing the E of the Environma and Armed Cont LEARN MORE	Exploitation ent in War	





#### 3.3.3. The Role of Multilateral Institutions and Organizations

- Analyzing the contributions of multilateral institutions, such as the United Nations, World Bank, and regional organizations, in supporting global sustainability efforts.
- Examining the initiatives and programs implemented by these institutions to address environmental challenges.









Universitatea Babeș-Bolyai FACULTATEA DE STUDII EUROPENE



### Multilateral Environmental Agreements

 <u>https://www.youtube.com/watch?v=-</u> <u>kMPoMHd4W0&ab\_channel=Ministryofplanningtt</u>







# 3.3.4. Interactions betweenGlobal and RegionalEnvironmental Agreements

- Investigating the relationship between global environmental agreements and regional or sub-regional initiatives.
- Assessing how regional agreements complement and reinforce global efforts in areas such as climate action, biodiversity conservation, and pollution control.
- Identifying opportunities for synergies and cross-cooperation between different levels of governance.





Co-funded by the European Union





Universitatea Babeș-Bolyai FACULTATEA DE STUDII EUROPENE



Study-case:

- Environmental Impact Assessment in a Transboundary Context: the Espoo Convention
- <u>https://www.youtube.com/watch?v=C3j8e3\_Saxo&</u> <u>ab\_channel=UNECE</u>

