UNIVERSITY OF WORLD ECONOMY AND DIPLOMACY

13 CLIMATE ACTION

UWED

SDG 13 REPORT

2025

CLIMATE ACTION



Knowledge • Responsibility • Climate Action

01

Comparative analysis of international legal cooperation in the climate change sector in Central Asian countries

Ismailova G.; Babaeva I.

Clio | 2025

Regional cooperation

Read publication ↗

UWED author: Gulnoza Ismailova

- The study aimed to conduct a comparative analysis of key trends, patterns and problematic aspects of international legal cooperation of Central Asian countries in the field of climate change to develop practical recommendations for improving the effectiveness of regional cooperation in the environmental sphere. The study was based on a comparative analysis of international legal cooperation in the field of climate change in five Central Asian countries: Uzbekistan, Kazakhstan, Kyrgyzstan, Tajikistan and Turkmenistan.



Advisor to the Rector of UWED

Empowering women politically is essential to ensuring inclusive and effective governance.

Relevant to 13.1.3 — Climate Action: publications

These studies address climate-related water security, emissions mitigation, legal cooperation and water geopolitics.

Research for Climate Resilience

Selected publications | 2025

02

Sustainable Transboundary Water Governance in Central Asia: Challenges, Conflicts, and Regional Cooperation

Prniyazova A.; Turaeva S.; Turgunov D.; Jarihani B.

Sustainability | 2025

Water security

Read publication ↗

UWED Author:

- The significance of this study lies in its potential to inform policy decisions and promote sustainable practices in transboundary water governance, ultimately contributing to the broader goals of sustainable development and regional cooperation.



Turayeva Suriya Tel'manovna

DEPARTMENT: Associate Professor of the Departme

SPECIALIZATION

Environmental Protection

Engineer - Ecologist

COURSES

Green Economy

Relevant to 13.1.3 — Climate Action: publications

These studies address climate-related water security, emissions mitigation, legal cooperation and water geopolitics.

03

Renewable Energy, Private Sector Development, and CO2 Emissions: Evidence from Early Demographic Dividend Countries

Nigmatullaeva G.; Ibragimova F.; Dekhkanova N.; Umarov A.; Sadikov A.

International Journal of Energy Economics and Policy | 2025

Climate mitigation

Read publication ↗

UWED Author:

- The aim of this study is to examine the relationship between renewable energy and CO2 emissions across 48 early demographic dividend countries over the period 2000-2020. The contribution of this study is many-fold. First, ours is the first study to assess the effect of RES on CO2e while controlling for conventional predictors of environmental degradation.



Ibragimova Farangiz Aybek qizi

DEPARTMENT: Lecturer of the Department of International Finance and Investments

SPECIALIZATION

Financial technology

Financial markets

Types of international trade finance

Peculiarities of regulation of global commodity markets

Foreign economic activity

International economic relations

COURSES

Relevant to 13.1.3 — Climate Action: publications

These studies address climate-related water security, emissions mitigation, legal cooperation and water geopolitics.

04

The Role of Water Resources in Geopolitical Processes in Central Asia

Abdurasulov J.A.

World Economy and International Relations | 2025

Water geopolitics

Read publication ↗

- This study explores the growing geopolitical importance of water resources in Central Asia, with particular focus on their role in maintaining regional stability amid climate change, interstate relations, and external influences. The urgency of the issue stems from the need to move away from traditional approaches toward adaptive strategies aligned with current geopolitical dynamics.

UWED Author:



Abdurasulov Javlon Abdurayimovich

Department: International Relations

Specialization

International Relations

Political Science

Subjects

History of International Relations

Geopolitics

Basics of Diplomacy

Languages

Uzbek, Russian, English

Contacts:

Relevant to 13.1.3 — Climate Action: publications

These studies address climate-related water security, emissions mitigation, legal cooperation and water geopolitics.

Climate Education Beyond the Classroom

Local learning, community participation and informed debate

Environmental Awareness Day

Reported 1 December 2025

Students, neighbouring schools and communities explored climate change and environmental challenges through posters and mini-studies. Practical proposals addressed carbon footprints and resource management.

uwed.uz/en/news/1088 ↗







Contribution to 13.3.1 — Local education programmes on climate

Educational activities build understanding of climate risks and mitigation through community learning and structured debate.

Climate Education Beyond the Classroom

Local learning, community participation and informed debate







TIDA Environmental Debate Tournament

19 April 2025

UWED Ecoclub and partner organisations brought participants together to debate climate change, green technologies, water resources and renewable energy.

uwed.uz/en/news/710 ↗



Contribution to 13.3.1 — Local education programmes on climate

Educational activities build understanding of climate risks and mitigation through community learning and structured debate.

Working with NGOs for Climate Resilience

Environmental Education with A.S.I.E.

10 April 2025

UWED and the French NGO discussed water conservation, environmental learning and student participation, agreeing to develop joint courses and working meetings.

uwed.uz/en/news/667 ↗







Contribution to 13.3.5 — Environmental education collaborate with NGO

NGO participation in climate-adaptation dialogue is complemented by wider environmental education cooperation.

Working with NGOs for Climate Resilience



Regional Green-Economy Dialogue

17 April 2025

Academics, government agencies and NGOs examined climate adaptation, transboundary water resources and regional green transformation. Participants formulated recommendations for governments and NGOs.

uwed.uz/en/news/716 ↗





Contribution to 13.3.5 — Environmental education collaborate with NGO

NGO participation in climate-adaptation dialogue is complemented by wider environmental education cooperation.

Young Voices, Informed Climate Solutions

Simulation, research and dialogue for climate understanding

01 | SDG Model United Nations

28 November 2025

Students from UWED and other Tashkent universities debated "Climate Action: Challenges and Prospects for Solutions" through a Model UN simulation.

Climate diplomacy • Critical thinking • Collaborative debate

uwed.uz/en/news/1104 ↗

- The "SDG MUN," organized for the first time at UWED, is a simulation based on the Model United Nations format. The event saw active participation from students of Tashkent State University of Law, Tashkent State University of Oriental Studies, Tashkent State University of Economics, and New Uzbekistan University.



Contribution to 13.3.1 — Local education programmes on climate

Climate-focused simulations and research discussions strengthen understanding of climate challenges and adaptation options.

Young Voices, Informed Climate Solutions

Simulation, research and dialogue for climate understanding









02 Student Research Conference

11 December 2025

Student presentations examined climate adaptation, environmental management and green-economy challenges within Uzbekistan's sustainable development strategy.

uwed.uz/en/news/1128 ↗

Contribution to 13.3.1 — Local education programmes on climate

Climate-focused simulations and research discussions strengthen understanding of climate challenges and adaptation options.

Understanding Climate Risks and Water Security

Expert learning on regional impacts, adaptation and risk management

Climate Change and Central Asian Water

6 May 2025

Professor Michael Brody discussed warming, glacier loss, changing precipitation and their implications for regional water resources. Students explored adaptation measures through questions and discussion.
uwed.uz/en/news/755 ↗

- Professor Brody delivered a lecture on the topic “Global Climate Change and the Future of Water Resources in Central Asia”, where he discussed the key aspects of climate change and its impact on the region.
- The discussion covered issues such as the impact of climate change on water resources, potential adaptation measures, and the role of international cooperation in addressing environmental challenges. According to the students, the lecture was highly informative, relevant, and provided a deeper understanding of both global and regional challenges associated with climate change.



Contribution to 13.3.1 — Local education programmes on climate

Expert-led learning builds understanding of climate impacts, adaptation options and climate-risk management.

Understanding Climate Risks and Water Security

Expert learning on regional impacts, adaptation and risk management

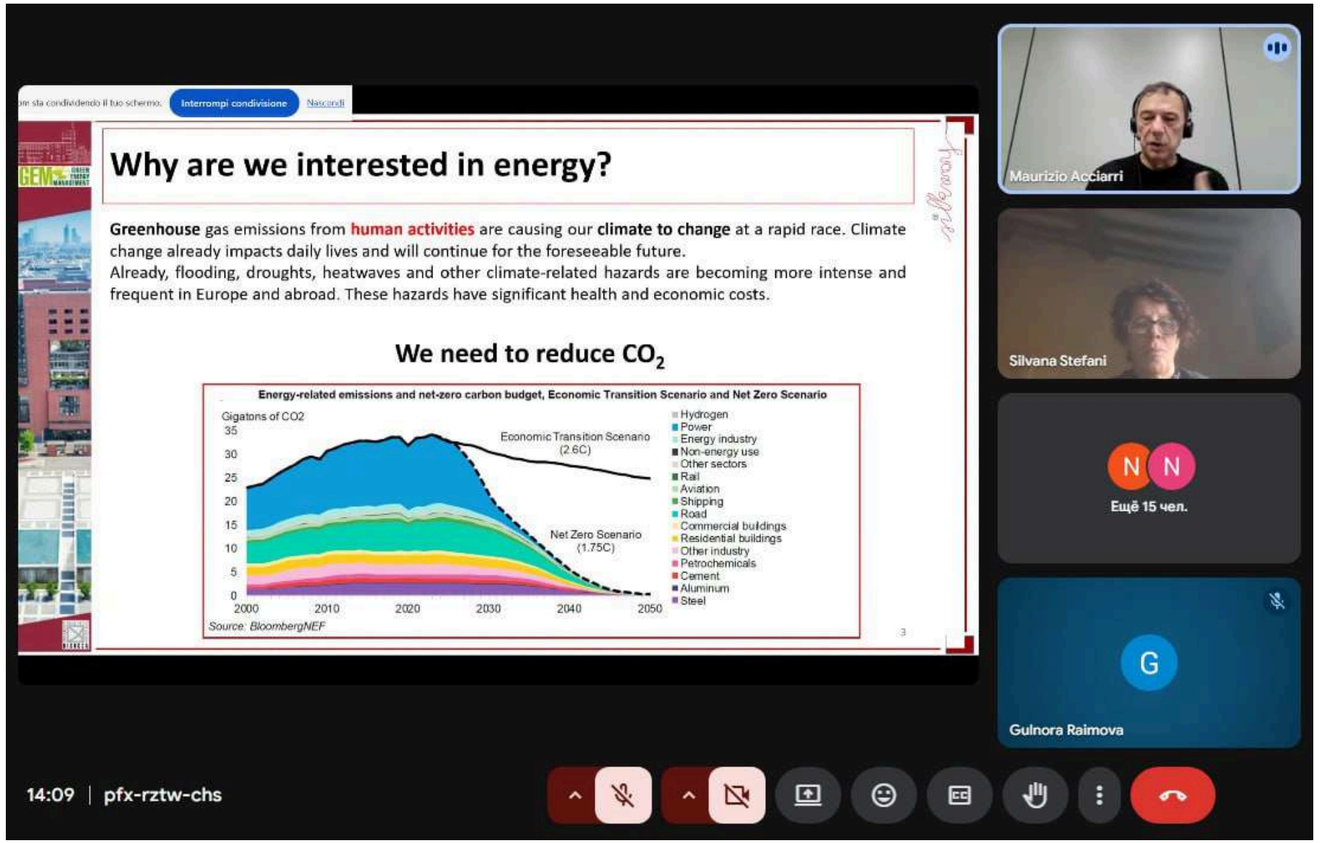
Climate Risks and Energy Seminar

3 December 2025

UWED faculty and Italian researchers exchanged knowledge on renewable energy, climate-risk modelling and financial instruments for weather-related risks.
The meeting explored prospects for joint research.

uwed.uz/en/news/1107 ↗

- Among the most promising research directions were forecasting energy consumption, analyzing climate risks, creating hybrid financial instruments for managing weather fluctuations, and applying artificial intelligence and mathematical modeling to sustainable development challenges. These areas provide a strong foundation for long-term and productive international scientific collaboration.



Contribution to 13.3.1 — Local education programmes on climate

Expert-led learning builds understanding of climate impacts, adaptation options and climate-risk management.

From Climate Awareness to Environmental Action

Campus Greening • Community Engagement • Sustainable Skills | 2025



01 — Campus Greening

One Student – One Tree | 20 November 2025

UWED students and representatives planted 30 seedlings on campus, strengthening environmental stewardship and encouraging practical participation in campus greening.

uwed.uz/en/news/1046 ↗







Relevant to SDG 13.3 — Climate education and awareness

UWED's 2025 initiatives connected environmental education with practical action, student participation and professional knowledge development.

From Climate Awareness to Environmental Action

Campus Greening • Community Engagement • Sustainable Skills | 2025

02 — Community Action

Eco-Active Day | 23 November 2025

UWED students participated in an environmental activity at Tashkent Botanical Garden, collecting and sorting waste while promoting responsible environmental behaviour.

uwed.uz/en/news/1065 ↗



Relevant to SDG 13.3 — Climate education and awareness

UWED's 2025 initiatives connected environmental education with practical action, student participation and professional knowledge development.

From Climate Awareness to Environmental Action

Campus Greening • Community Engagement • Sustainable Skills | 2025

03 — Sustainable Skills

International Environmental Training | 5–9 May 2025

UWED lecturer Dilafruz Sodikova participated in international training focused on sustainable tourism, resource management and energy-efficient buildings.

uwed.uz/en/news/751 ↗



Relevant to SDG 13.3 — Climate education and awareness

UWED's 2025 initiatives connected environmental education with practical action, student participation and professional knowledge development.

Through its commitment to climate research, environmental awareness, sustainable practices, and international cooperation, the University of World Economy and Diplomacy (UWED) continues to advance SDG 13 — Climate Action, contributing to a more climate-resilient, environmentally responsible, and sustainable future for Uzbekistan and beyond.



SDG 13
CLIMATE ACTION