

Environmental and Climate-Related Legislation in Jordan

In Jordan, environmental and climate-related legislation is guided by national frameworks, policies, and international commitments. These frameworks aim to address environmental protection, climate change mitigation and adaptation, and sustainable development. Below is an overview of key legislation, policies, and data requirements.

B by **BELAL SHAQARIN**



Environmental Protection

Environmental Protection Law No. 6 of 2017

The law establishes a comprehensive legal framework for environmental protection, including air and water quality standards, waste management, and biodiversity conservation.

Jordan Climate Change By-Law

Issued in 2019, it has the legal collaboration and cooperation between all in-line entities (Public , Private ,Academia , NGOs & Research Centers).

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الجريدة الرسمية

نحن عبدالله الثاني ابن الحسين ملك المملكة الاردنية الهاشمية
بمقتضى المادة (٣١) من الدستور
وبناء على ما قرره مجلس الاعيان والنواب
نصادق على القانون الآتي ونأمر باصداره
واضافته الى قوانين الدولة :-

قانون رقم (٦) لسنة ٢٠١٧
قانون حماية البيئة

المادة ١- يسمى هذا القانون (قانون حماية البيئة لسنة ٢٠١٧) ويعمل به من
تاريخ نشره في الجريدة الرسمية.

Climate Change Mitigation and Adaptation

1

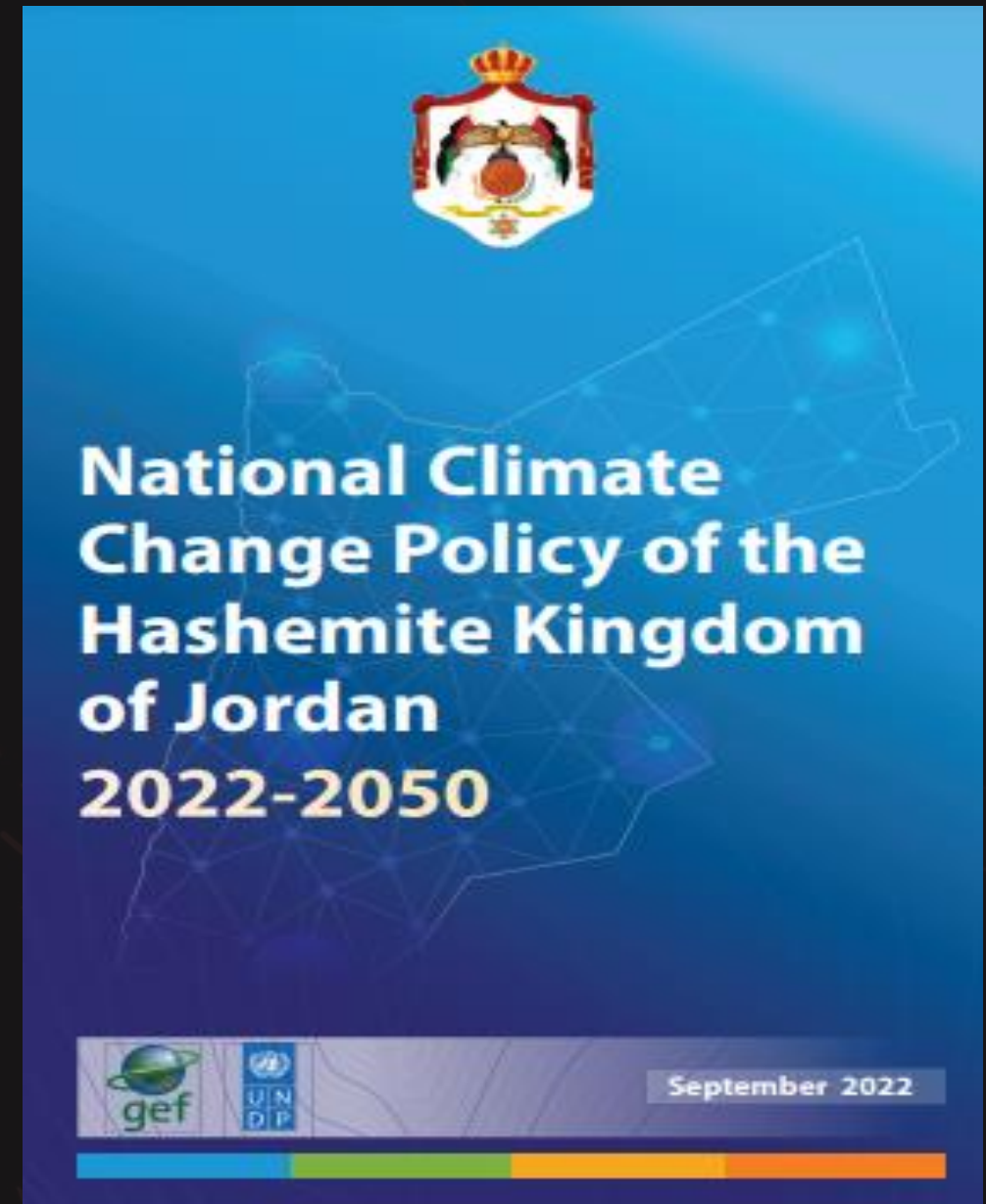
National Climate Change Policy (2022-2050)

This policy outlines Jordan's strategic response to climate change, with a focus on mitigation, adaptation, and capacity building, the enhanced youth & gender engagement

2

Jordan's Nationally Determined Contribution (NDC)

The NDC, submitted to the UNFCCC, sets out Jordan's ambitious targets for reducing greenhouse gas emissions and adapting to climate impacts.





The National Climate Change Adaptation Plan of Jordan 2022



National Adaptation Plan (NAP)

Water Security

The NAP prioritizes water security measures, such as rainwater harvesting, desalination, and water-efficient irrigation techniques.

Sustainable Agriculture

It emphasizes sustainable agriculture practices, including drought-tolerant crops, organic farming, and improved soil management.

Social & Poverty Combat

It emphasizes sustainable social practices, Green jobs creation , awareness , and raising vulnerable communities resilience



Energy Sector



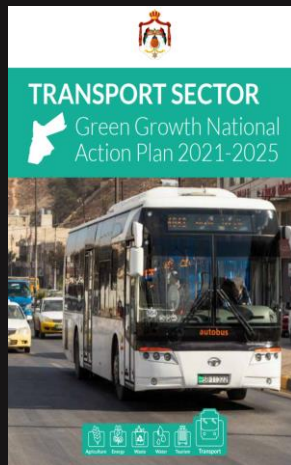
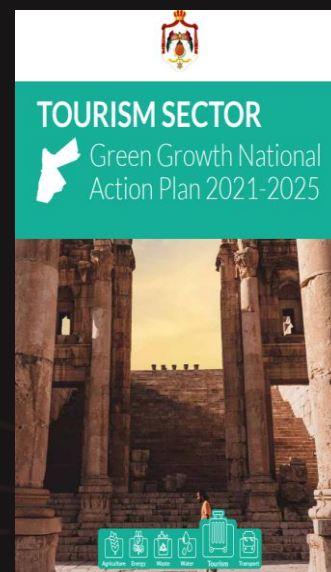
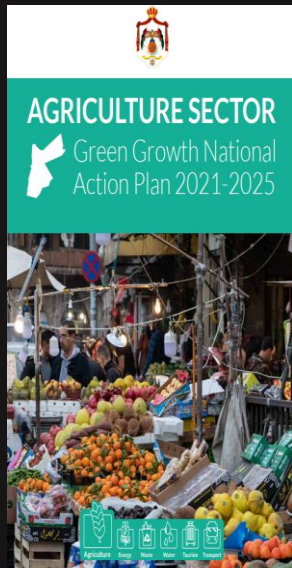
National Renewable Energy Plan (NREP)

The NREP aims to increase the share of renewable energy in Jordan's energy mix, with a focus on solar, wind, and geothermal resources.



National Energy Efficiency Action Plan (NEEAP)

The NEEAP promotes energy efficiency measures in various sectors, including buildings, industry, and transportation, to reduce energy consumption.



Environmental Impact Assessment (EIA)

1

Requirements

EIA is mandatory for projects that could have significant environmental impacts, ensuring environmental considerations are integrated into development decisions.

2

Process

The EIA process includes a comprehensive assessment of potential environmental impacts, mitigation measures, and public consultation.

The Hashemite Kindgom Of Jordan



Environmental Monitoring and Assessment Directorate

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The Jordanian National Ambient-Air Quality Monitoring Network

Data Collection and Monitoring

1

Air Quality Monitoring

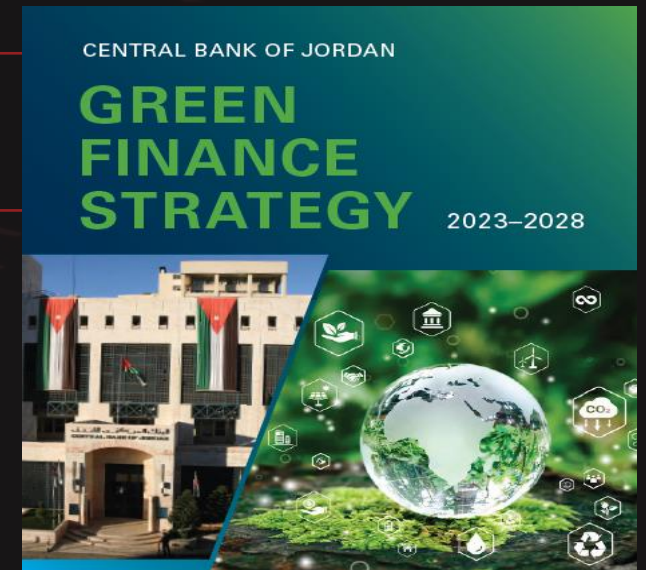
Continuous monitoring of air quality parameters is essential for identifying pollution sources and evaluating the effectiveness of air quality regulations.

2

Water Quality Monitoring

Regular monitoring of water quality parameters is crucial for assessing water resource availability, identifying pollution threats, and ensuring safe drinking water.

Sustainable Development



International Cooperation

1

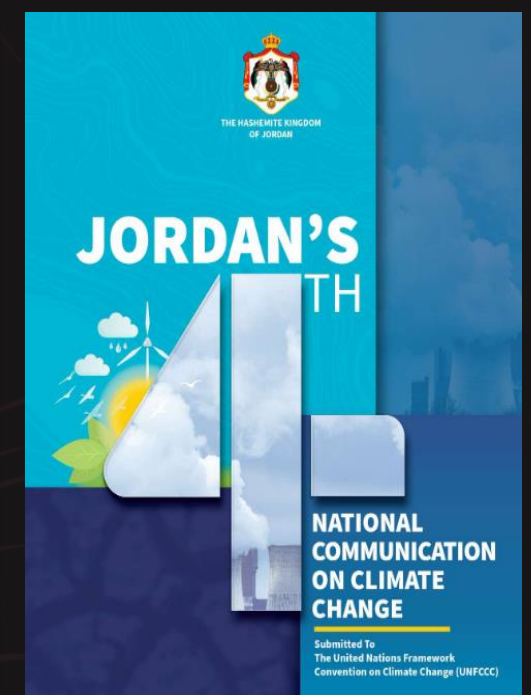
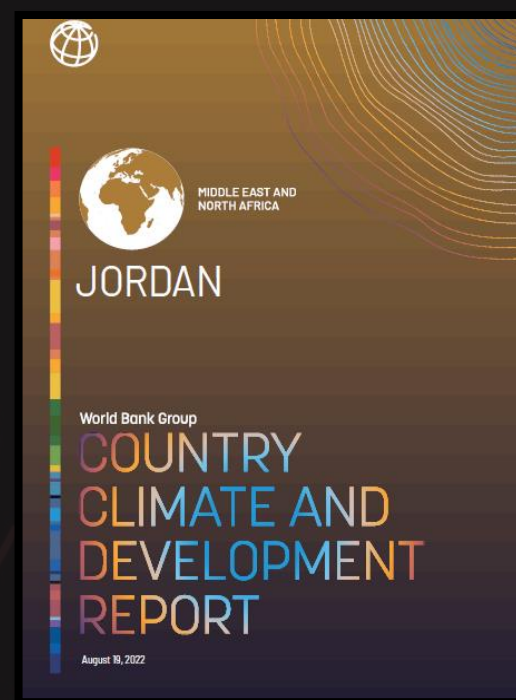
UNFCCC

2

United Nations In-Line Organizations (UNEP/UNDP/UNECIF/UNIDO...)

3

World Bank Group / GCF / AF / GEF / EBRD & MDBs



Key Takeaways

1

National Frameworks

Jordan has robust environmental and climate-related frameworks to guide sustainable development.

2

Data-Driven Approach

Data collection and monitoring play a crucial role in informing environmental policies and decision-making.

3

International Collaboration

Jordan actively participates in international initiatives and partnerships to address shared environmental and climate challenges.



Economic Modernisation Vision Executive Program
(2023- 2025)