

## Qatar energy storage regulations

The objective of Qatar's legal and regulatory framework is to provide for the efficient development and use of hydrocarbon resources. The focus is on the optimal resource management in line with Law (3) of 2007 on Natural Resources (and its amendments), rendering long-term benefit for society whilst avoiding, limiting and mitigating negative ...

The objective of this document is to outline the regulations to protect and enhance the Environment in Ras Laffan Industrial City. The Regulations is designed to standardize the Environmental requirements to be complied by existing and future industries in the city, considering the existing environmental status, prevalent State, Regional &

Our environmental assessment guidelines define the requirements and methodologies for undertaking environmental impact identification and assessment studies. To support capital projects, QatarEnergy also has guidelines in place for developing and preparing environmental management plans for both construction and operational activities.

The key sector to add to the Qatar energy mix is solar energy. The list below provides the key sub-sectors in this industry: o Renewable Energy and Energy Storage Systems. o Energy efficiency solutions - dispatchable efficient gas-fired generation. o Smart solutions, including artificial intelligence and digitization.

Kahramaa's role as a leading force in the QNRES is to: regulate and define RE regulations, issue licenses, and monitor compliance, execute a detailed RE deployment program, manage stakeholder interaction, prepare and issue tendering documents, and support research and innovation initiatives.

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To support our approach on climate change action, we have defined a number of short-to-medium term climate change targets focusing on reducing the carbon intensity of our upstream and LNG operations; improving operational excellence through energy efficiency, reduced flaring and methane intensity reduction; as well as growing our low-carbon business activities with renewables and Carbon Capture, Utilization and Storage (CCUS) capacity targets.

We aim to meet our climate change targets through the implementation of "5Cs": consolidate, curb, create, compensate and circulate.

For more information and examples, read our latest Sustainability Report.

As a responsible corporate citizen, we recognize the importance of safeguarding and preserving Qatar's natural resources. We acknowledge the urgent need to address environmental challenges, such as the depletion of resources and loss of biodiversity. Through our actions and collaborations, we contribute to a more sustainable future for our country and the world at large.

Environmental Management

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