

# Water, Energy, Food Security Nexus in the MENA Region

within the GIZ Programme  
“Adaptation to Climate Change in the Water  
Sector in the MENA Region” (ACCWaM)

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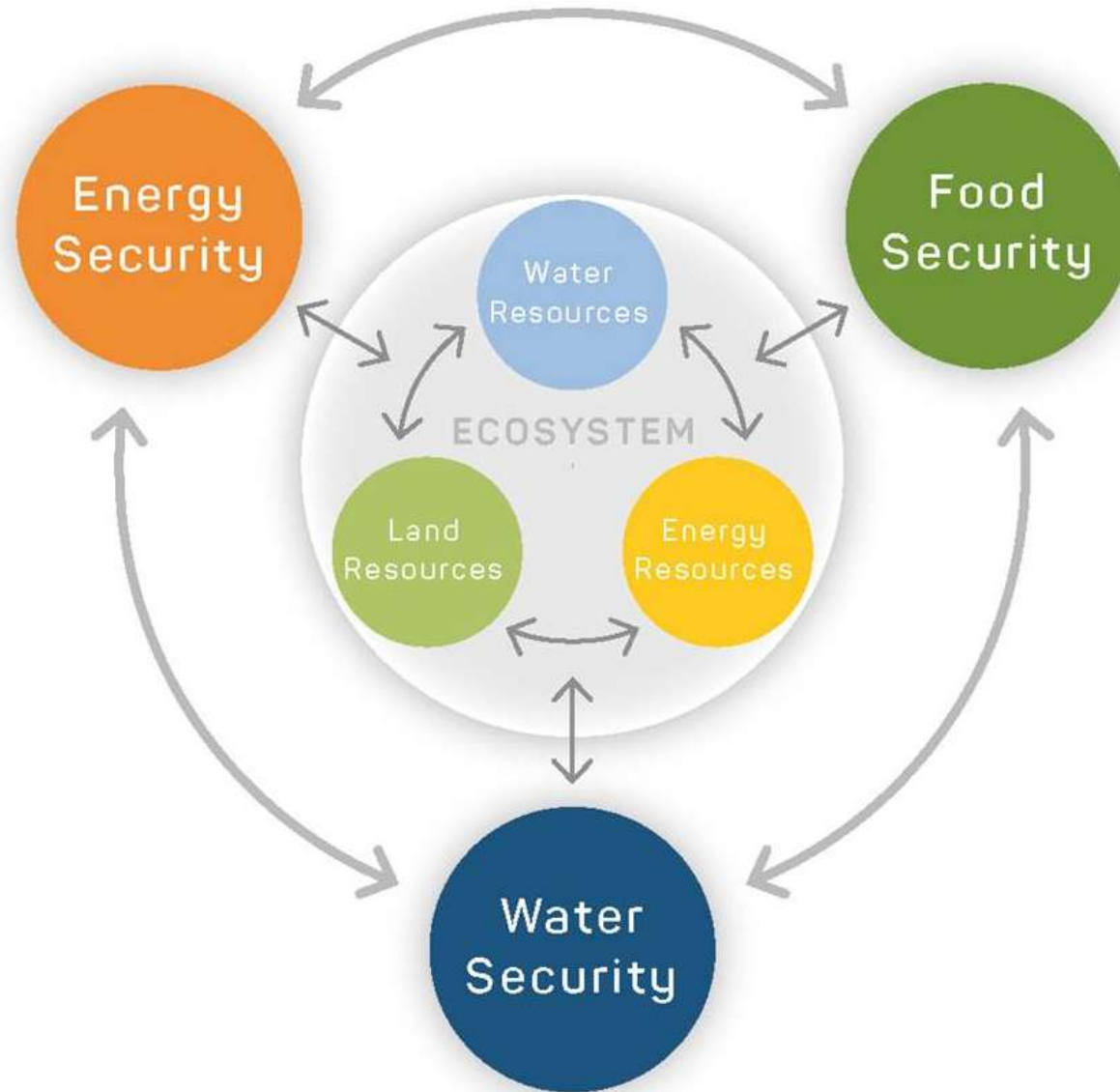
# Why a nexus study in the MENA region

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## The Project's core objectives

- Identify entry points, processes and partners for WEF nexus mainstreaming into regional and national policies and institutions in the MENA region
- Through adoption of a nexus approach support to national SDG implementation and climate change adaptation

# Which nexus? Resources & Securities



# What is a WEF nexus approach?

The WEF nexus approach provides new opportunities for :

- Increasing resource efficiencies
- Reducing resource scarcities
- Improving human well being
- Supporting political stability

By addressing the interdependencies between the respective resources (water, energy, land), human securities (water, energy, food, WEF) and sustainable development.

# Implementation approach of the WEF nexus



# Implementation modalities

## **Key basis of an iterative and continuous involvement of stakeholders from all relevant sectors:**

- starting from critical (country-specific) nexus issues and inter-linkages, which serve as incentive for the different sectors to join our exercise;
- built up of a nexus knowledge base - from the evidence base, towards national and regional guidelines;
- aiming at up-scaling and transfer of the pilot country outcomes to the LAS region.

# National WEF nexus steps

## Assisting countries to have a nexus vision:

1. **Evidence Base** on resources and human security situation and trends in the region and in the pilot countries
2. **Institutional and Capacity Assessment** based on a review of the most important strategies, policies and institutional arrangements and on interviews with key stakeholders
3. **Guidelines for mainstreaming of the WEF Nexus** to be jointly developed with the concerned stakeholders for implementation at national and regional level

# Thank you !