



# Assessment of current WEF E Policies and prospective for integrated policy making

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**NEXUS**

# Presentation contents

- **Why** changes are required in government policy for WEF E Nexus?
- Overview of existing WEF E Nexus policy framework “**Where** are we now?”
- A look ahead towards integrated policy making “**Where** we should plan to go & **How** to get there?”



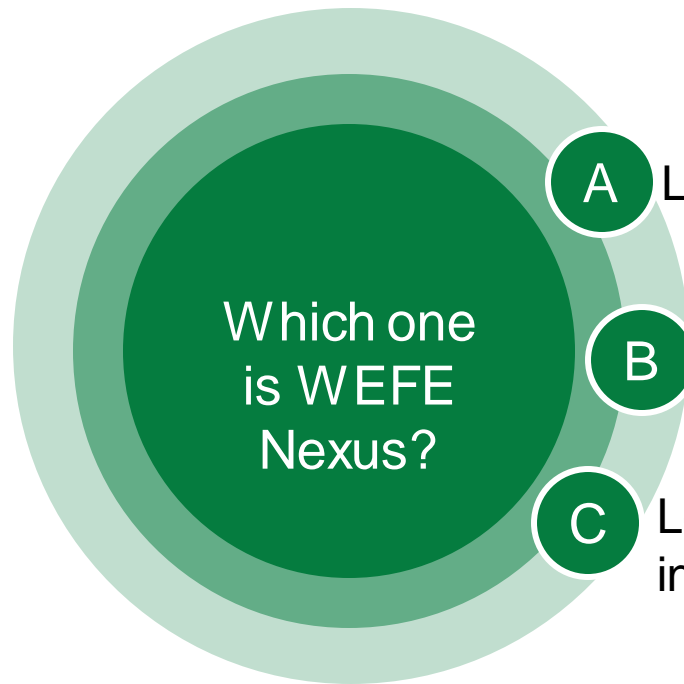
# Why

Changes are required?

- Why changes are required in government policy for WEF E Nexus?

# Why policy changes are required

What does it take to achieve WEFE Nexus?



- A Lets convert our projects to Nexus projects
- B Lets invite WEFE sector ministries to attend our coordination meetings
- C Lets make sure the sectorial regulations/policies/strategies,... include coordination sections with other WEFE sectors



All of the above are considered WEFE Nexus but true Nexus requires more

# Why policy changes are required

WEFE Nexus requires synergies and tradeoffs

**Synergies** are positive interactions across WEFE sectors goals to ensure all goals are moving in the same direction and working together



**Trade-offs** can advance a specific sector goal but may negatively affect the possibility of achieving another sector goal

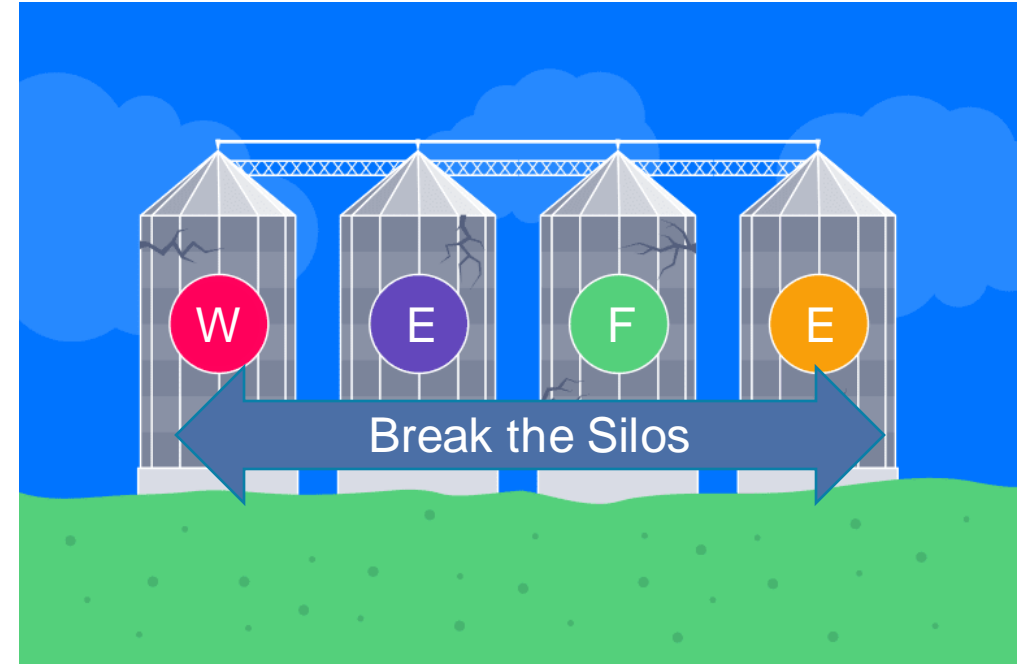


# Why policy changes are required

## WEFE Nexus requires synergies and tradeoffs

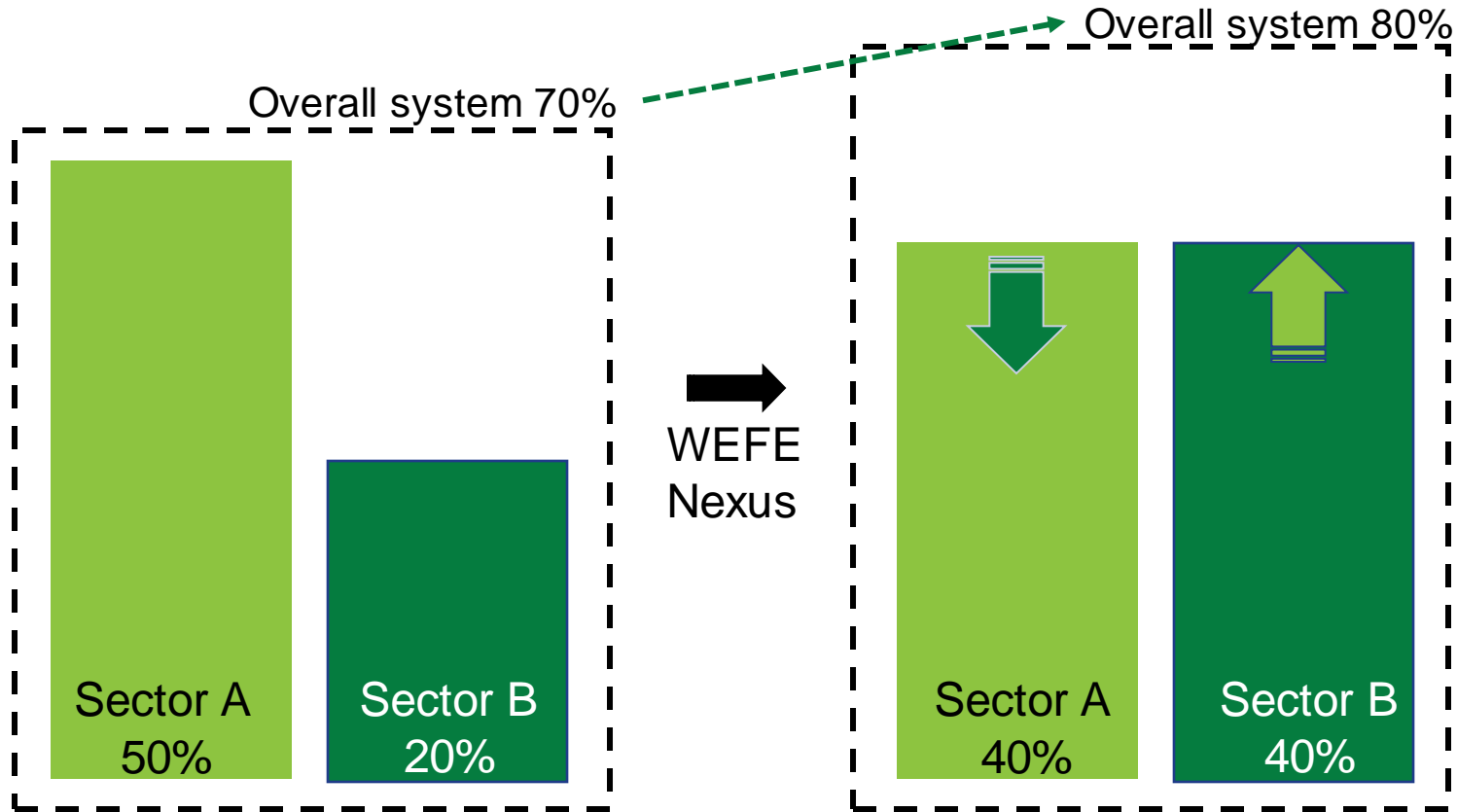
Within the existing policy framework in Jordan  
Synergies can and are being recognized and optimized  
but tradeoff between sectors faces high resistance due to:

- Sector specific polices
- Sector specific KPIs
- Sector specific services
- Sector specific budgets



# Why policy changes are required

WEFE Nexus may require trade offs between sectors



# Why policy changes are required

WEFE Nexus may require Changes in the scope of work of ministries

Breaking the silos -----> Changes in the scope of work of ministries which **must** be initiated by regulatory changes

- Existing regulatory framework clearly identifies roles and responsibilities and creates a clear line between the ministries in order for each ministry to be responsible and liable for their scope.
- Some changes maybe required to move the lines of responsibilities in some specific WEFE nexus areas in order to have some roles and responsibilities become joint responsibilities between two ministries.



# Why policy changes are required

WEFE Nexus may require trade offs between sectors

Tradeoffs between sectors -----> Currently each sector has separate goals and KPIs which does not promote or allow for tradeoffs in most cases

- To have tradeoffs, joints goals and KPIs and budgets are necessary. Such changes must be initiand by regulatory / policy changes



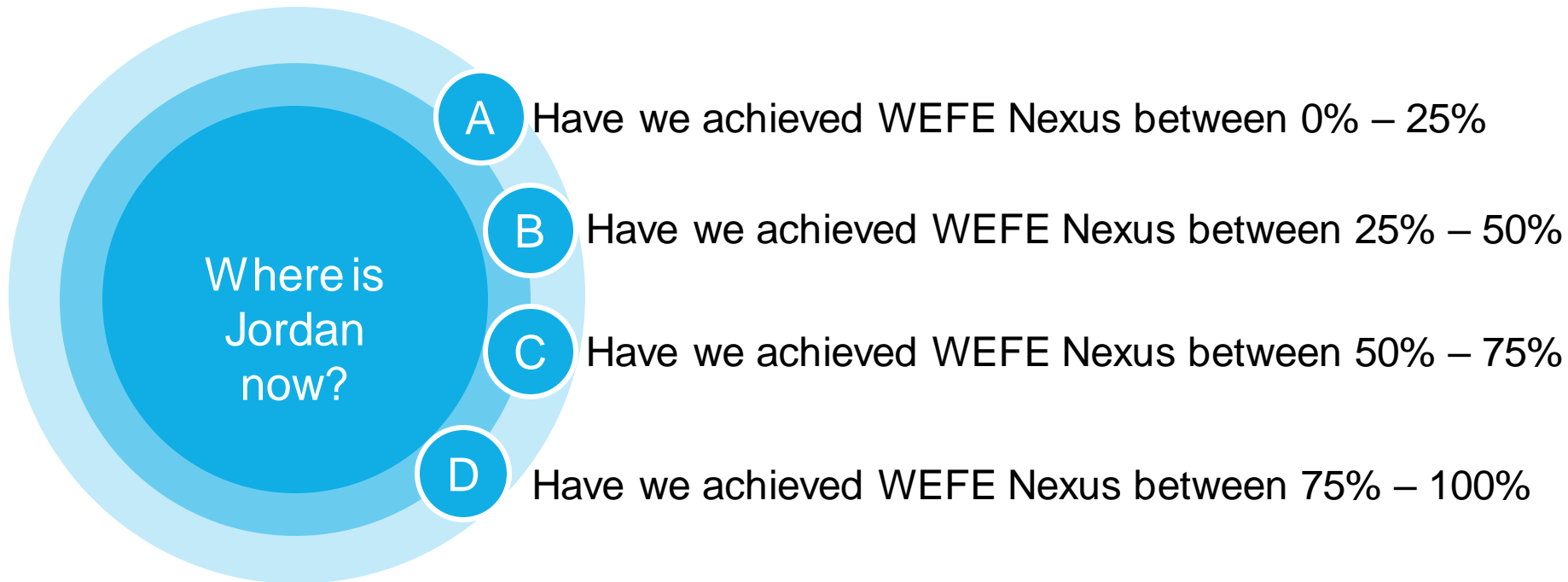
# Where

Are we now?

- Overview of existing WEF E Nexus policy framework  
*“Where are we now”*

# Overview of existing situation

Where is Jordan now with relation to achieving WEF E Nexus?



It is difficult to have a true measurement of achieving nexus but I believe there is still lots to do to achieve WEF E Nexus in Jordan

# WEFE Nexus Existing Situation

## Existing WEFE Nexus policy framework / sectorial policies

Water	Energy	Food	Environment
<p><b>The National Water Strategy 2023-2040</b> The strategy highlights Jordan's needs to address the interconnections between WEFE while managing water supply and services.</p> <p><b>Energy Policy in the Water Sector 2023 – 2040</b> highlights the need to improve energy efficiency and increase the use of renewable energy in the water sector.</p>	<p><b>National Energy Strategy 2020 – 2030</b> This strategy covers to some extent some NEXUS issues related to water-energy and food-energy.</p> <p><b>Law No. (13) Of 2012 Renewable Energy &amp; Energy Efficiency Law</b> sets the bases for energy efficiency and renewable energy in all sectors</p>	<p><b>The National Food Security Strategy 2021 – 2030</b> The National Food Security Strategy in Jordan is a comprehensive plan aimed at addressing immediate food security needs and priorities. It covers to some extent the water-food-environment NEXUS</p> <p><b>National Strategy for Agricultural Development 2016-2025.</b> adopts a holistic approach to the water-energy-food nexus by emphasizing efficient water use and conservation</p>	<p><b>Jordan Green Growth National Plan 2021-2025</b> covers energy, transport, water, waste, agriculture, and tourism sectors.</p>

# WEFE Nexus Existing Situation

Existing WEFE Nexus policy framework / cross cutting

## Cross cutting policy for WEFE Sectors

**Jordan's Economic Modernization Vision's** Implementation Plan mentions the WEFE NEXUS as an initiative which aims to maximize cohesive environmentally friendly and climate-adaptive outputs and sustainable growth

**Jordan 2025: A National Vision and Strategy** mentions the concept of green economy in key sectors including energy, transport, water, waste, agriculture, and tourism.

**Jordan Green Growth National Plan 2021-2025** The plan covers all WEFE NEXUS issues in relation to the environment and green growth, relating to the energy, transport, water, waste, agriculture, and tourism sectors

# WEFE Nexus Existing Situation

## Conclusions about existing WEFE Nexus policy framework

- Most existing regulatory documents will have a coordination clause with other sectors.
- There are several sectorial attempts to advance WEFE Nexus but all issued regulatory documents are still issued by a specific sector.
- The concept of joint management between sectors is still to be explored.

# How

To get there

- A look ahead towards integrated policy making  
*“Where we should plan to go & How to get there”*

# How to get there

## Shift in the Paradigm

To achieve long lasting change Paradigm shifts are important for WEFE Nexus

Paradigm shift: is an important change that happens when the usual way of thinking about or doing something is replaced by a new and different way

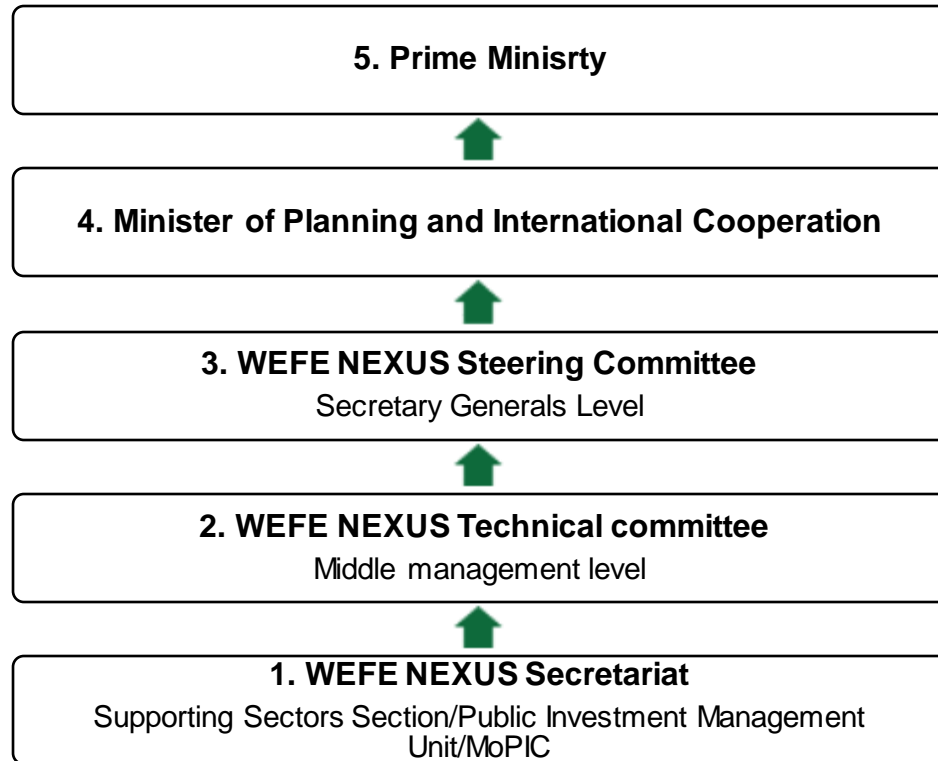


Paradigm shift



# How to get there

Need support from the highest government levels



Approved WEFE NEXUS Governance Framework

# How to get there

## What tools / steps can be used

**Evaluation of existing strategies and policies**- to learn from previous interventions with focus on synergies and trade-offs

**Develop Cross-sectoral strategies and policies** - to reinforce cross-cutting objectives, goals, and responsibilities for multiple WEF sectors

**Integrating units** – Cross sectoral units can be integrated to facilitate achieving joint objectives including services and projects

**Action plans** – to advance strategic goals set in sectoral and cross sectoral strategies, by unfolding detailed implementation pathways to achieve them

**Knowledge exchange** - between experts and practitioners to advance the policy integration efforts

# Contact Details

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