



Water and Environment Support

in the ENI Southern Neighbourhood region

WES in Egypt: Consultations with stakeholders

Cairo Water Week 2023

Wednesday 1 November 2023
Hotel Nile Ritz
Ballroom Abdeen
from 09:30 to 13:30

Part A
“Assisting Egypt in developing financial mechanisms for the management of water resources at the farm level”
Consultation Workshop



Funded by
the European Union

CONSULTANTS Global EEIG





**Water and
Environment Support**
in the ENI Southern Neighbourhood region



**Water and
Environment Support**
in the ENI Southern Neighbourhood region

Introducing the WES activity in Egypt

1 November 2023, Cairo Water Week 2023, Egypt

Presented by:

Ms. Suzan TAHA, WES Water Key Expert



LDK Consultants Global EEIG



This Project is funded
by the European Union



General objectives of the activity



Water and Environment Support
in the ENI Southern Neighbourhood region

Assist Egypt in developing a financing mechanism to support farmers in purchasing water-saving equipment and enable investments.



Facilitate improved water network management and resource efficiency at the farm level.



**Enhance
Water
Quality**



**Rationalize
Water
Use**



**Develop
Water
Resources**



**Create
Enabling
Environ-
ment**

Water Security for All 2037



Specific objectives of the activity

- A broad review of financing mechanisms for the purchase of on-farm (drip) irrigation equipment – successes and failures analysis.
- Two profound case studies of countries with significant reforms in the sector related to the financing of irrigation investments and equipment.
- Recommend new methods for supporting irrigation investment in the Egyptian agricultural industry.



Water and Environment Support
in the ENI Southern Neighbourhood region

Overview of the Tasks

Task 1: Review of existing financing mechanisms and Public-Private Partnership framework in Egypt

Task 2: Review of 2 case studies with significant reforms in the agricultural sector related to financing on-farm irrigation investments (infrastructure) and modernisation of equipment.

Task 3: Conduct a 1-day consultation workshop



Introducing the experts



**Water and
Environment Support**
in the ENI Southern Neighbourhood region

Mr. Kees Lakerveld and Dr. Kerusha Lutchmiah:

International non-key experts in Project Finance within the department of Water technology International of Royal Haskoning DHV

Dr. Khaled Abdel Aziz:

Local non key expert, Financial and Economic Local expert

Also, with contributions from:

Senior Expert in Stakeholders Engagement Dr. Emad Adly and
Senior Expert in Communication: Ms. Lisa Papadogeorgaki



Workshop Objectives



**Water and
Environment Support**
in the ENI Southern Neighbourhood region

- Present an overview of the national activity in Egypt.
- Present the results of the activity and introduce the methods and practices that were investigated in the case studies.
- Discuss the applicability of the suggested measures to Egypt including possible restrictions on their applicability.
- Establish a dialogue between the various stakeholders during the workshop, discuss the way forward and explore possible actions to ensure impact.



Provisional Agenda



**Water and
Environment Support**
in the ENI Southern Neighbourhood region

09:30 -09:40	WELCOME & GENERAL INTRODUCTION	
09:40 -11:00	PRESENTATION OF THE ACTIVITY AND GENERAL DISCUSSION	
	Review of the applied financial methods in Egypt (15 min)	Dr. Khal AL SAYED
	The Egyptian case of applying modern irrigation in the old lands (15 min)	Eng. Dr. Youssry KHAFAGA, Head of Irrigation Improvement Sector
	Review of Financing Mechanisms in Case Studies (20 min)	Dr. Kerusha LUTCHMIAH
	Q&A and Discussion (25 min)	All participants
11:00-11:30	COFFEE BREAK	
11:30 -11:45	Discussion of criteria for eligibility of financial mechanism (15)	Presentation & Facilitation: Dr Kerusha LUTCHMIAH
11:45-12:20	Suitability of the models in Egypt and suggestions to stimulate the financing mechanisms (20 min).	
	Feedback on the suggested mechanisms (15 min)	All participants
12:20-12:40	THE WAY FORWARD AND POSSIBLE ACTIONS TO ENSURE IMPACT	FACILITATION: Prof. Michael SCULLOS and Dr Kerusha LUTCHMIAH
12:40-13:00	WRAP UP CONCLUSIONS WITH SURVEY & DISCUSSION	Dr Kerusha LUTCHMIAH
13:00-13:20	POSSIBLE ACTIONS TO ENSURE IMPACT	
	Impact Monitoring and Stakeholder Engagement (10 min)	Dr. Emad ADLY
	Stakeholder engagement form (10 min)	All participants
13:20-13:30	CLOSING REMARKS AND WORKSHOP EVALUATION	Prof. Michael SCULLOS
13:30-14:30	LUNCH	



WES National Meeting

“Overview and the way forward at national level
for the period 2024-2028”

between 14:30 and 16:45h

See you there!

Thank you
for your attention
and keep up with
our latest news!

WES-MED.EU

