



Storm water management and Natural Water Retention Measures Activity No. : N-W-IL-2

Task 1: Stakeholders workshop
Video-conference

26 November 2020
Jerusalem, Israel



Opening of the Workshop



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

- Prof. Michael SCOULLOS, Team Leader, WES
- Mr. Guy Reshef, Deputy Director General (Hydrological Service, Israel Water Authority) on behalf of Olga Slepner; Focal Point





Storm water management and Natural Water Retention Measures

Activity No. : N-W-IL-2

Task 1: Inception Workshop video-conference

26 November, 2020

WES General Information

Presented by: Suzan TAHA, WES Key Water Expert



WES in a Snapshot

- WES aims at protecting the environment and improving the management of scarce water resources in the Mediterranean.
- It strives to address the country needs for creating the enabling environment and enhancing the capacities of stakeholders in the Partner Countries (PCs) to **tackle problems related to pollution prevention and water use efficiency.**
- WES capitalises on previous successful EU funded regional projects (Horizon 2020 CB/MEP; SWIM SM; SWIM-Horizon 2020 SM).



WES Identity



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Facts & Figures	
Partner Countries:	Algeria, Egypt, Israel, Jordan, Lebanon, Morocco, Libya, Palestine* and Tunisia
Project value:	7.917.200 Euros
Duration:	May 2019 – May 2023 (48 months)
Project team:	Team Leader: Professor Michael Scoulllos, scoulllos@wes-med.eu Water Expert: Ms Suzan Taha, taha@wes-med.eu Environment Expert: Mr Anis Ismail, a.ismail@wes-med.eu Communication & Networking Expert: Ms Pam van de Bunt, vandebunt@wes-med.eu Stakeholders engagement expert: Dr. Emad Adly, wes.gc@raednetwork.org
WES Focal Points (FP) (Israel)	FP Water: Ms. Olga SLEPNER: Advisor to the Director General and Head of the International Relations Unit, Governmental Authority for Water and Sewage FP Environment: Ms. Tahel YASHFE: International Relations Division, Ministry of Environmental Protection

*This designation is not to be construed as recognition of the State of Palestine and is without prejudice to the individual positions of the Member States on this issue.



WES Identity



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Our Consortium



LDK Consultants Global EEIG (Leader)



Mediterranean Information Office for
Environment, Culture and Sustainable
Development (MIO-ECSDE)



Arab Network for
Environment and Development (RAED)



Association of Cities and Regions for
Sustainable Resource
Management (ACR+)



CIHEAM – Mediterranean Agronomic Institute
of Bari (CIHEAM Bari)



Gopa Infra GmbH



Ramboll Denmark A/S



Royal HaskoningDHV



Regional Activity Centre for Sustainable
Consumption and Production
(ARC-SCP/RAC) of UN
Environment/Mediterranean Action Plan



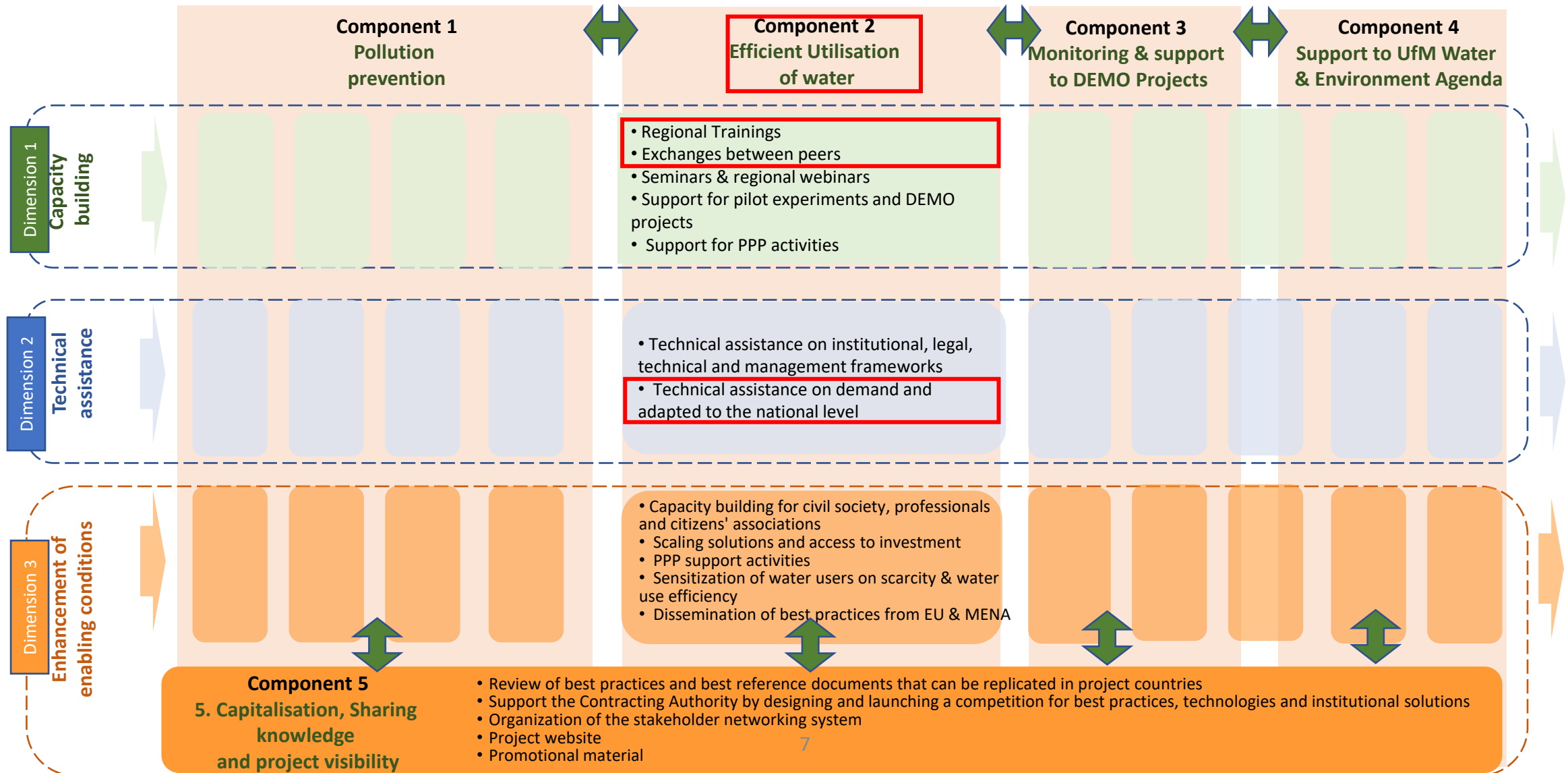
LDK Consultants Engineers &
Planners SA



Project Architecture



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Project Activities

Component 2 – Technical Assistance (Israel)

- **N-W-IL-2: Storm water management and Natural Water Retention Measures**
Launched 14 September 2020
- **N-W-IL-1: Evaluation of new methods to reduce the cross subsidies in the agricultural water tariff in Israel**
Launched 5 November 2020



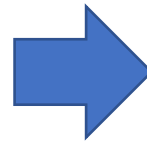
Objectives of the activity and overview of the proposed actions



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Objectives

- Enrich knowledge and know-how of NWRM including storm water management in urban areas
- Review of best management practices for NWRM
- Learn from the experience achieved from designing NWRM in two pilot cases in Israel at the feasibility level.
- Review of economic incentives and regulation to support and amplify storm water management
- Better understand the relationship between rural and urban storm water in the context of storm water management



Overview of the Tasks

Review of BMPs and NWRM for storm water management, aquifer recharge, debris retention transported by runoff, direct use in agriculture etc. and holding a workshop

Selection of pilot case studies in Israel

Basic design of NWRM in the selected pilots

Review of economic incentives and regulation regarding storm water management

Concluding workshop

NWRM- Natural Water Retention Measures



Objective of the workshop



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To present the findings of WES review of NWRM under task 1 and to discuss the applicability of the initially selected measures to Israel including possible restrictions on their applicability in the different areas in the country and propose alternative techniques.





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Thank you for your attention



For more information



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Please consult our internet site :

wes-med.eu

 info@wes-med.eu

Or follow us on social networks :

