



Technical assistance on sustainable Medical Waste Management / N-E-PS-1

Kick-off meeting - On-line

10:00-11:00 Ramallah TIME (09:00 – 10:00 CET)

*Moderation by: Paolo Mr. Paolo Marengo - ACR+, WES NKE
& Anis ISMAIL, WES Environment Key Expert*

Agenda



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

Ramallah Time	
09:30	Connecting to the platform
10:00	Welcome and opening remarks <ul style="list-style-type: none"> • Professor Michael Scoulllos – <i>WES Team Leader</i> • Mr Joao Anselmo - <i>EUD, East Jerusalem</i> • Mr Ahmed Abu Thaher - <i>Director General for Projects and International Relations Environment Quality Authority (EQA)</i>
10:15	Presentation of the activity and general discussion <ul style="list-style-type: none"> • WES Project at a glance (5 min) <i>Mr. Anis ISMAIL, WES Key Environment Expert</i> • General framework of the national activity (10 min) <i>Mrs. Haneen R. S. Alakhras– Head of Environment Health Department, Environment Quality Authority</i> • Presentation of the WES national activity (N-E-PS-1) (10 min) <i>Mrs. Françoise Bonnet – ACR+ Secretary General and Mr. Paolo Marengo – ACR+, WES NKE</i> • Communication, impact monitoring and stakeholder participation (10 min) <i>Mrs. Pam van de Bunt - Communication and Networking Expert</i> <i>Dr. Emad Adly - Stakeholder Engagement and Impact Assessment Non-Key Expert</i> • Q/A and discussion (10 min)
11:00	End of meeting





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Kick-off meeting

Welcome and opening remarks

- *Prof. Michael Scoullas – WES, Team Leader*
- *Mr. Joao Anselmo - EUD, East Jerusalem*
- *Mr. Ahmed Abu Thaher – EQA, Director General for Projects and International Relations Environment*



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WES project at a glance

Presented by: Mr. Anis ISMAIL, *WES Key Environment expert*



WES objectives



**Water and
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WES aims to protect the natural resources in the Mediterranean context and to improve the management of scarce water resources in the region. WES mainly aims to solve the problems linked to pollution prevention and the rational use of water.

- *WES capitalises on previous successful EU funded regional projects (Horizon 2020 CB/MEP; SWIM SM; SWIM-Horizon 2020 SM)*



WES Identity



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

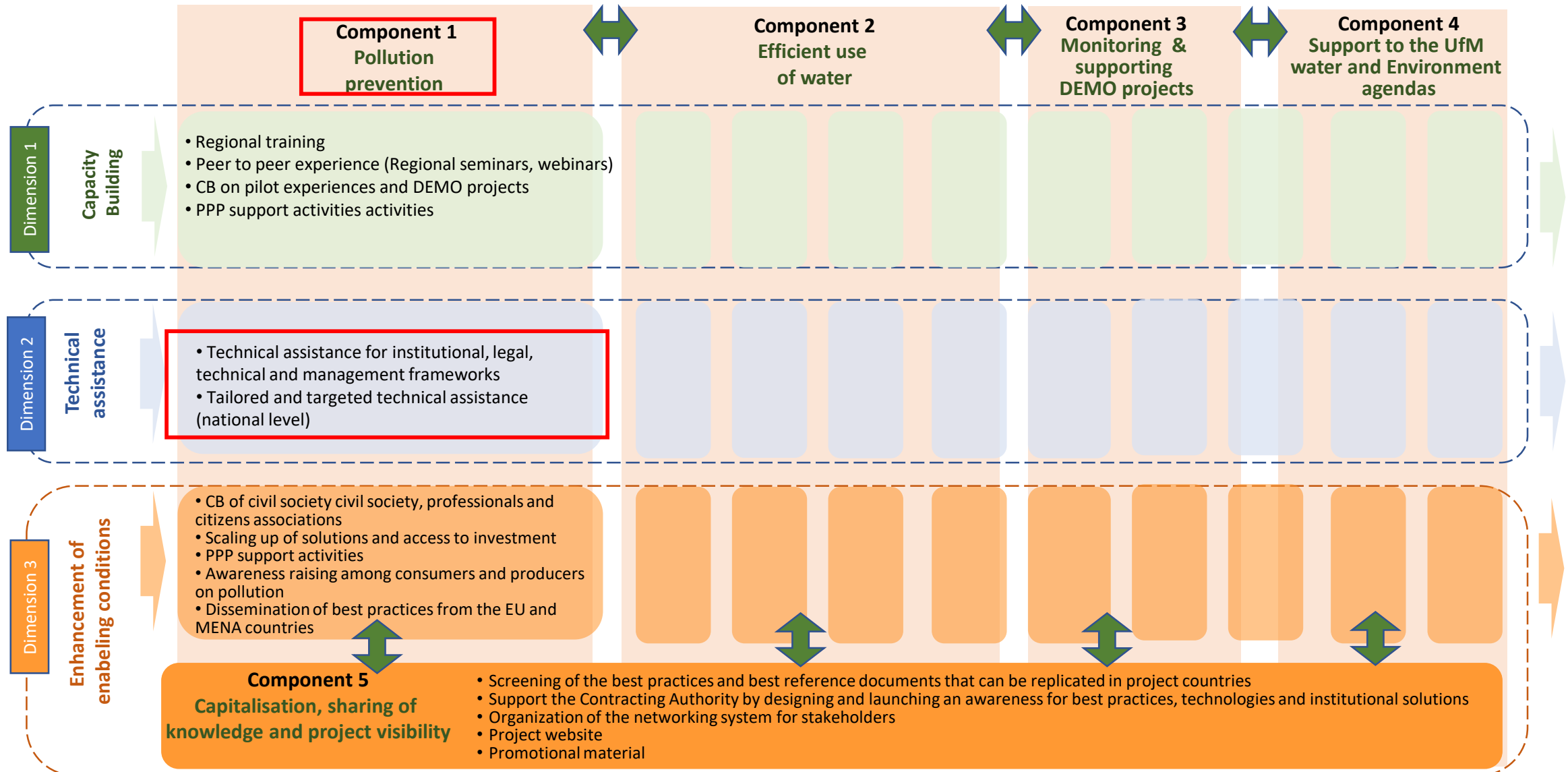
Facts & Figures	
Partner Countries:	Algeria, Egypt, Israel, Jordan, Lebanon, Morocco, Libya, Palestine* and Tunisia
Project value:	7.917.200 Euros
Duration:	May 2019 – May 2023 (48 months)
Project team:	<p>Team Leader: Professor Michael Scoulllos, scoulllos@wes-med.eu</p> <p>Water Expert: Ms Suzan Taha, taha@wes-med.eu</p> <p>Environment Expert: Mr Anis Ismail, a.ismail@wes-med.eu</p> <p>Communication & Networking Expert: Ms Pam van de Bunt, vandebunt@wes-med.eu</p> <p>Stakeholder engagement Expert: Dr. Emad Adly, wes.gc@raednetwork.org</p>
Our Consortium	
<div> <div>  <p>LDK Consultants Global EEIG (Leader)</p> </div> <div>  <p>Mediterranean Information Office for Environment, Culture and Sustainable Development (MIO-ECSDE)</p> </div> <div>  <p>Arab Network for Environment and Development (RAED)</p> </div> <div>  <p>Association of Cities and Regions for Sustainable Resource Management (ACR+)</p> </div> </div> <div> <div>  <p>CIHEAM – Mediterranean Agronomic Institute of Bari (CIHEAM Bari)</p> </div> <div>  <p>Gopa Infra GmbH</p> </div> <div>  <p>Ramboll Denmark A/S</p> </div> <div>  <p>Royal HaskoningDHV</p> </div> <div>  <p>Regional Activity Centre for Sustainable Consumption and Production (ARC-SCP/RAC) of UN Environment/Mediterranean Action Plan</p> </div> </div>	



Projet Structure



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



COMPONENT 1: POLLUTION PREVENTION



**Water and
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in the ENI Southern Neighbourhood region

- **Regional level:**

Around **17** regional activities such as trainings/workshops, study visits, webinars and coached peer-to-peer exchanges.

- **National Level:**

2 national activities per partner country.

Topic 1: Curbing Plastic Pollution and Marine Litter

Sub-Topic 1.1: Marine litter monitoring and management

Sub-Topic 1.2: Addressing single-use plastics

Topic 2: Promotion of Mechanisms, Tools and Conditions for shifting to a Circular Economy

Sub-Topic 2.1: Support the shift to sustainable consumption and production

Sub-Topic 2.2: Waste management schemes and streams

Sub-Topic 2.3: Access to sustainable investment

Topic 3: Prevention and Reduction of Pollution reaching the Mediterranean from specific industrial sectors

Sub-Topic 3.1: Environmental mainstreaming in sector policies

Sub-Topic 3.2: Depollution projects (including PPP schemes)

Sub-Topic 3.3: Promote the engagement of civil society

Topic 4: Support in Mainstreaming and implementing Integrated Environmental management

Sub-Topic 4.1: Support NAPs implementation





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General framework of the national activity

Presented by: Mrs. Haneen R.S. Alakhras

Head of Environment Health Department - EQA





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Presentation of the WES national activity

Presented by: Mrs. Françoise Bonnet – ACR+ Secretary General and Mr. Paolo Marengo – ACR+, WES NKE





Healthcare waste management

- Medical waste may possess infectious agents and can cause unsafe effects on human health and the environment
- Collection, transport, treatment and disposal of medical waste constitutes therefore an environmental problem that poses an important health risk and calls for an integrated and sustainable management
- The Covid-19 pandemic has even more pointed out the critical role of a proper healthcare waste management system





National framework

- **Medical Waste bylaw (2012)** – *Ministerial Cabinet Decision No. 10 for the year 2012, with regards to the bylaw of medical waste management and handling. Published in the Palestinian Facts (official gazette) on 27.02.2013.Issue 99.P77-111.*
- Solid Waste Management Bylaw was drafted in 2018 and adopted in March 2019.
- Hazardous waste Bylaw recently adopted.
- Key actors: EQA, Ministry of Health, Ministry of Local Government.



Tasks and objectives (ToRs)



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Environmental Quality Authority
Palestinian Authority

Environmental Technical Assistance Program

Regional Solid Waste Management
Project

MASTER PLAN FOR HEALTHCARE WASTE MANAGEMENT WEST BANK/GAZA STRIP

Final Report
March 2006



Home Engineering Unltd, ECO Consult, Tebodin

This Project is executed by the World Bank, financed by the European Commission and hosted at ANPE



Task 1

- Inception report

Task 2

- Update the 2006 Master Plan

Task 3

- Contingency plan

Task 4

- Consultation

Task 5

- Training

Task 6

- Master plan presentation

Task 7

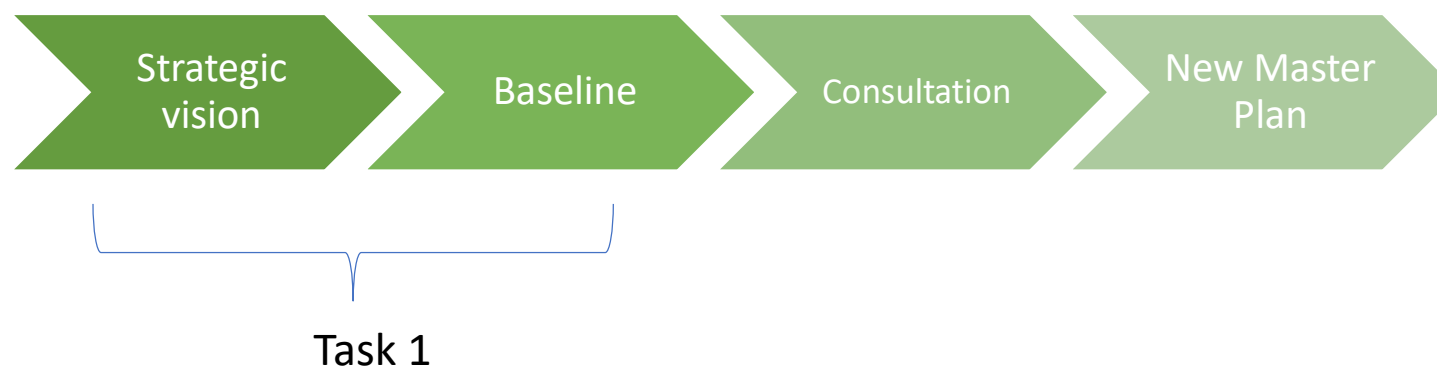
- Final report





Task 1

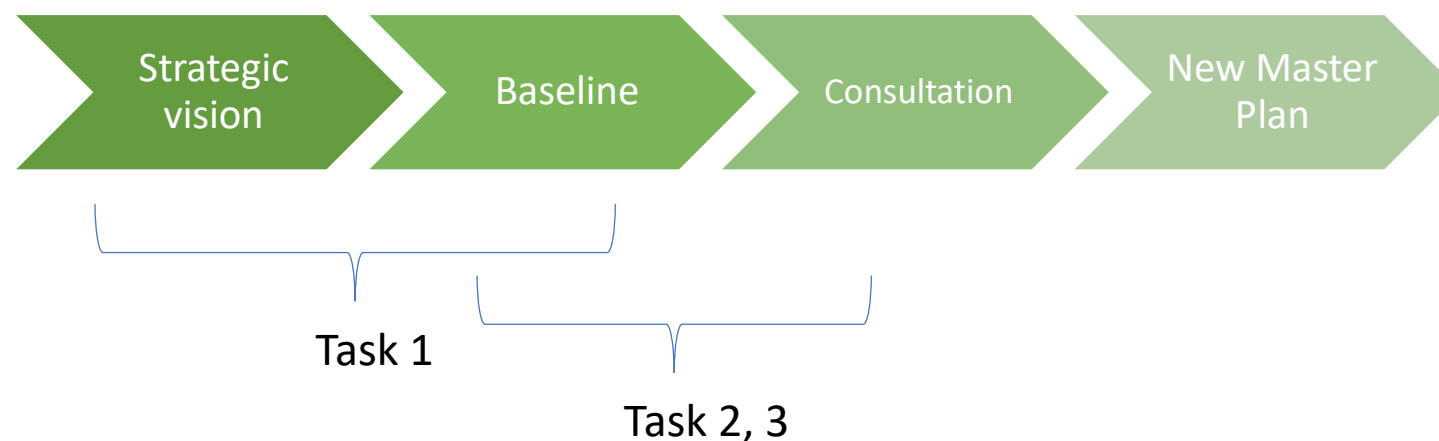
- Inception report
 - Identification of figures in the current Master Plan that need to be updated
 - Data collection
 - Report elaboration





Task 2, task 3

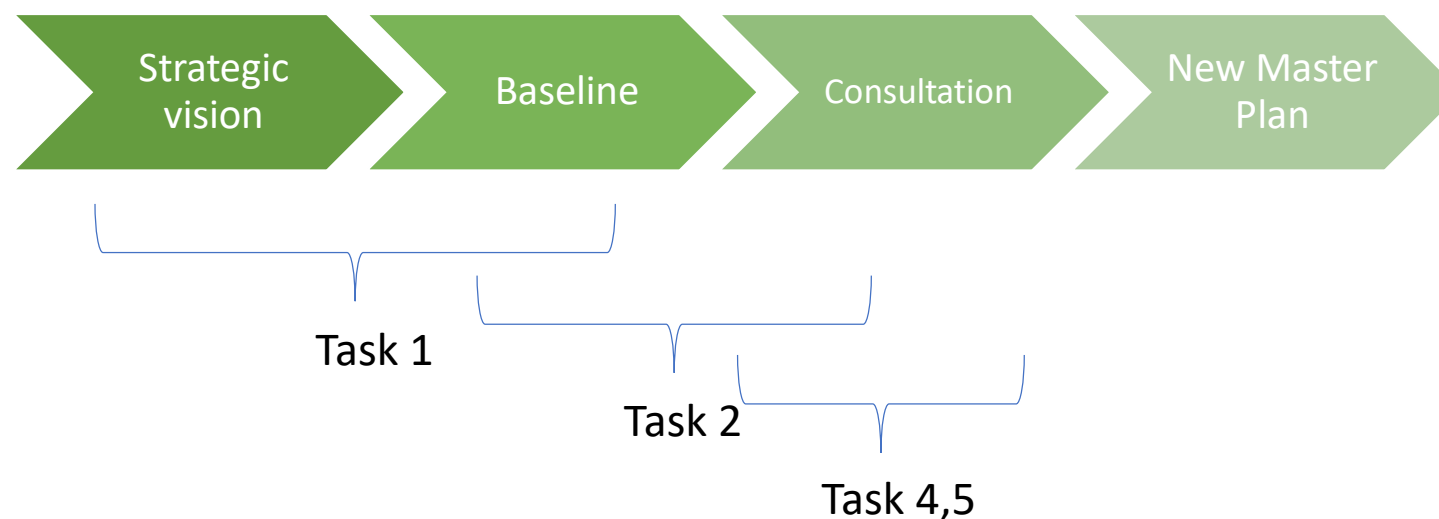
- Update the Master Plan for healthcare waste management (first version)
 - assignment of roles and responsibilities for medical waste management
 - organisation of a collection and transfer network
 - provision of infrastructures for the safe and sustainable treatment / disposal
 - set of measures to develop a contingency plan (Task 3)





Task 4, task 5

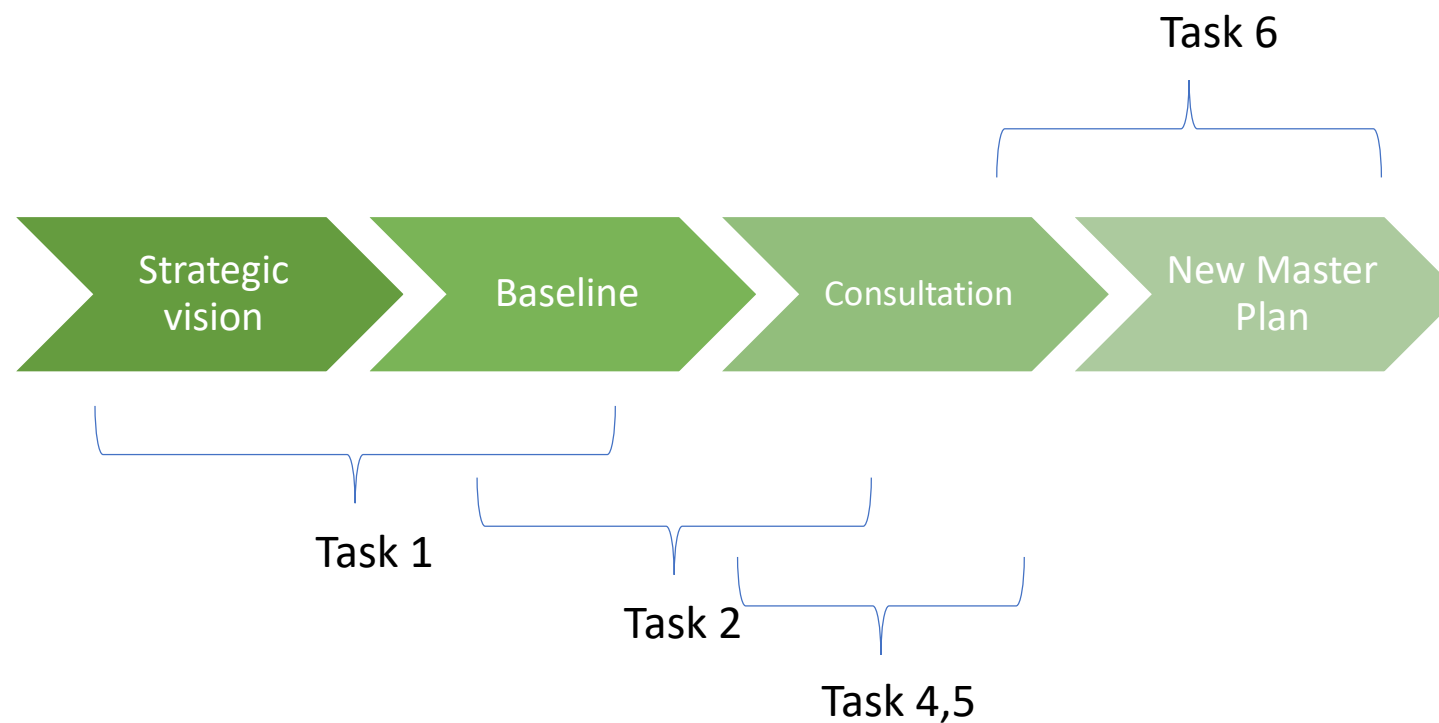
- Stakeholder consultation
 - Presentation and discussion of the first proposal of the Master Plan
- Training with selected target groups





Task 6

- Finalization of the updated Master Plan Updating
 - Presentation and discussion with stakeholder



TOR: timeline



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Task	December 2020														January 2022		
	M i	M ii	M iii	M 1	M 2	M 3	M 4	M 5	M 6	M 7	M 8	M 9	M 10	M 11	M 12	M 13	M 14
TOR preparation																	
TOR approval by EC (up to 3 weeks)																	
Contracting																	
Task 1 Inception report				Kickoff													
Task 2 Updated Master Plan																	
Task 3 Contingency plan																	
Task 4 Consultation																	
Task 5 Training																	
Task 6 Master plan presentation																	
Task 7 Final report																	

Due to the COVID-19 implications in the region, the scheduling and the modalities of delivery of the activities will be constantly re-evaluated, depending on the public health situation and restrictions in Palestine and in the countries where the NKEs are based.





Team of experts

- NKE 1: Mr. Paolo Marengo (ACR+)
- NKE2: Mr. Jeroen Peter Kool (HDHV)
- NKE3: Ms. Mina Paidousi (LDK SA)
- NKE4: Dr. Abdelmajid Nassar (ENFRA)
- NKE5: Mr. Mohammad Hmaidi (Water Sector Regulatory Council)





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Enhancing the impact of WES Communication and dissemination

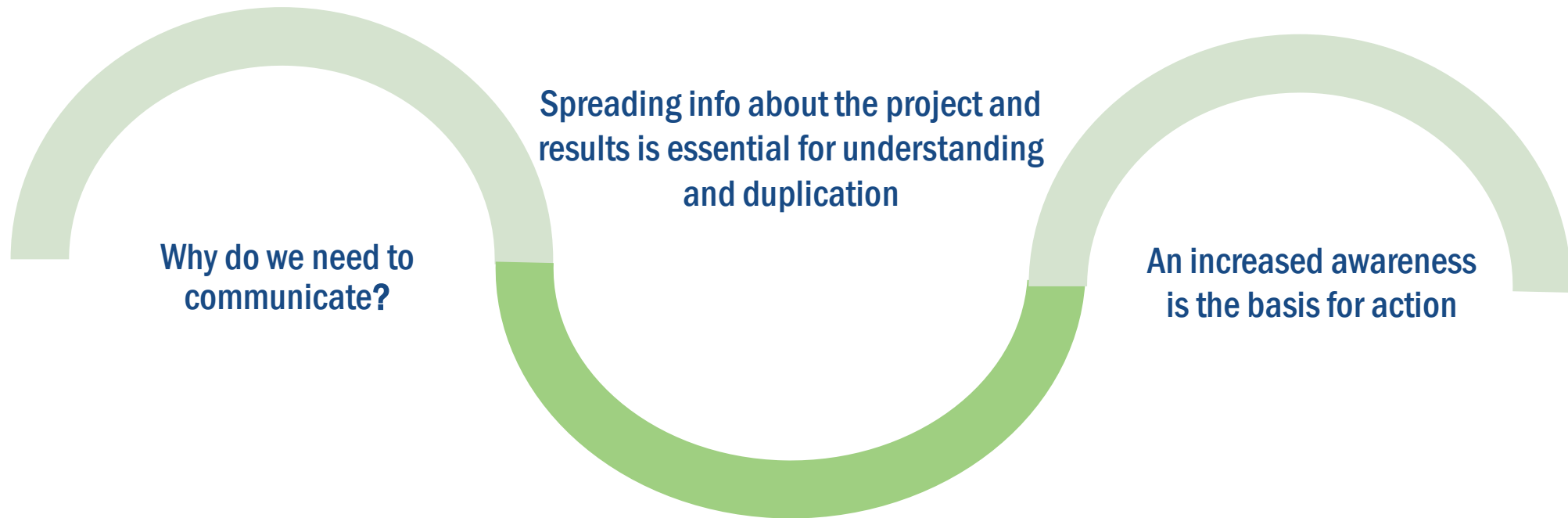
*Presented by: Mrs. Pam van de Bunt - Communication and
Networking Expert*



Communicate !



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WES general communication objectives

- To increase awareness of water and environmental issues currently under pressure in the Mediterranean
- Increase the commitment of decision-makers and other stakeholders
- Mobilise civil society
- Ensure visibility of WES and the EU support for water and environmental issues in the region





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Specific communication objectives

- Raising awareness on the update of the Master Plan for healthcare waste and the development of the contingency plan





Target groups

- Ministry of Health and Ministry of Local Government
- Municipalities
- Private sector (linked to storage, collection etc)
- Health centers (public, private and UNRWA health centres)
- Relevant NGOs in the field of environmental protection and development
- UNRWA



WES communication tools



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**Short social
media campaigns**



Targeting media



Press releases



**Info bulletin on
project progress
and results**





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**Stakeholders Engagement and Assessment
of Impact of the national activity**

*Presented by: Dr. Emad Adly – Stakeholder Engagement and
Impact Assessment Expert*

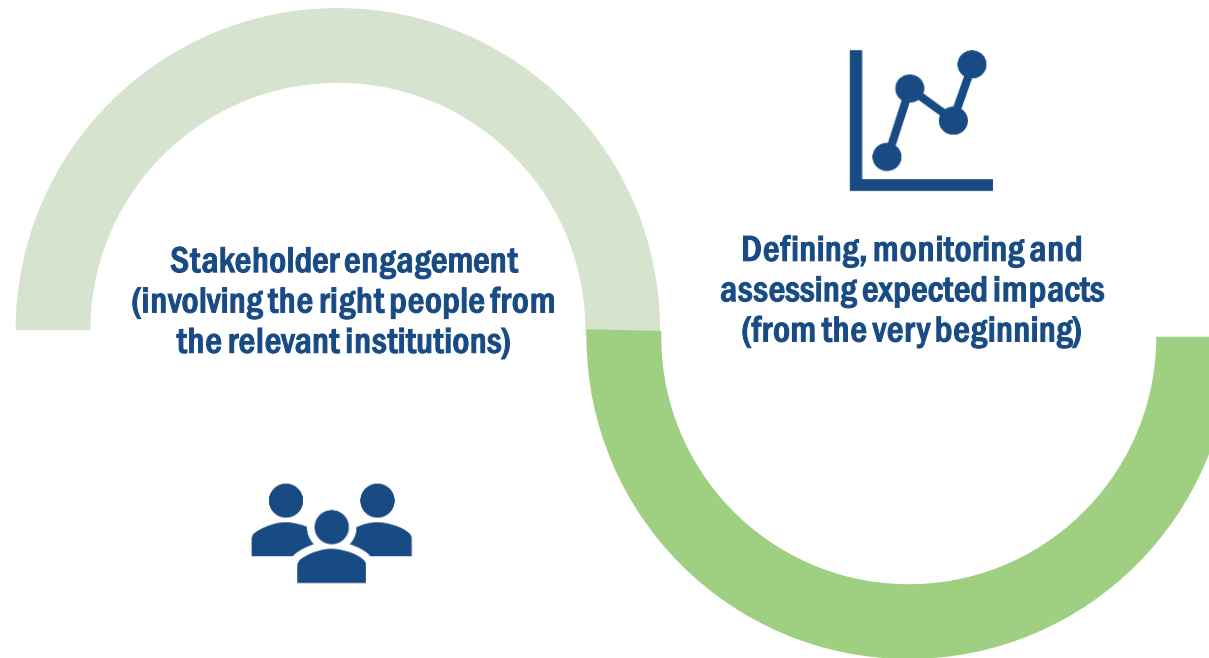


WES IMPACT ASSESSMENT METHODOLOGY



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Interlinked aspects:



Stakeholders' Engagement



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Stakeholders' Engagement → important impacts

- The main stakeholders will be identified and targeted with the focal point and the partners.
- Stakeholders who could be involved in the workshops (as applicable):
 - ✓ environmental NGOs,
 - ✓ the Academia,
 - ✓ local consultants,
 - ✓ women's and youth organizations in the region
 - ✓ representatives of local authorities,
 - ✓ representatives of communities,
 - ✓ media concerned.



WES IMPACT ASSESSMENT METHODOLOGY



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During Preparation

- Approval of Activities' ToRs (Impacts and Indicators)
- The selection and assessment process of candidates based on certain criteria to make sure that the right calibres are in place.

During Implementation

- Dynamic participatory activities involving quizzes, exercises etc.
- Evaluation *in situ* (e) questionnaires

After Implementation

- Follow-up and getting feedback (e-survey, interviews, capitalization questionnaires completed by FPs)



For further information



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Visit our website: wes-med.eu

 info@wes-med.eu

Or follow us on Social media:



[@sustainablemediterranean](https://www.facebook.com/sustainablemediterranean)

[@WesMed19](https://twitter.com/WesMed19)





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Thank you for your attention!

