

Mediterranean Hot-spot Investment Programme

Project Preparation and Implementation Facility II

(MeHSIP II)

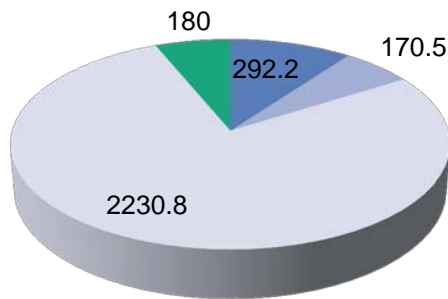
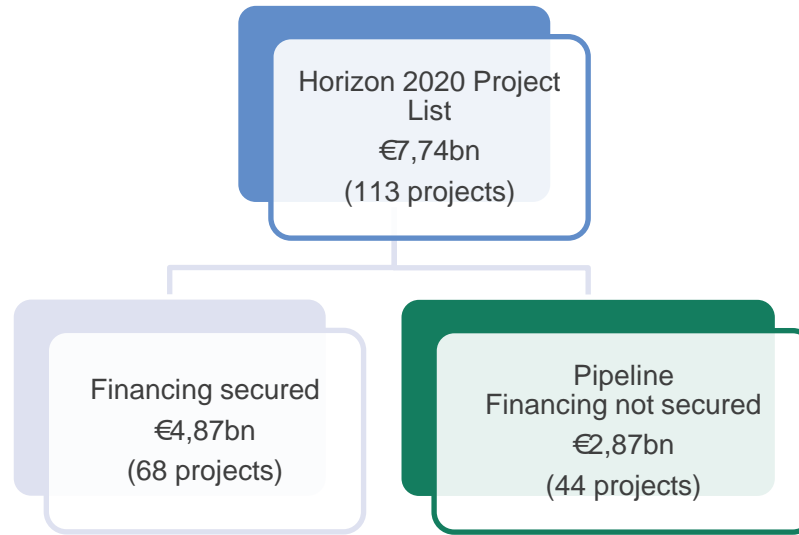
H2020 Pollution Reduction & Prevention Working Group
Brussels 18 November 2014

Jonas Byström, EIB

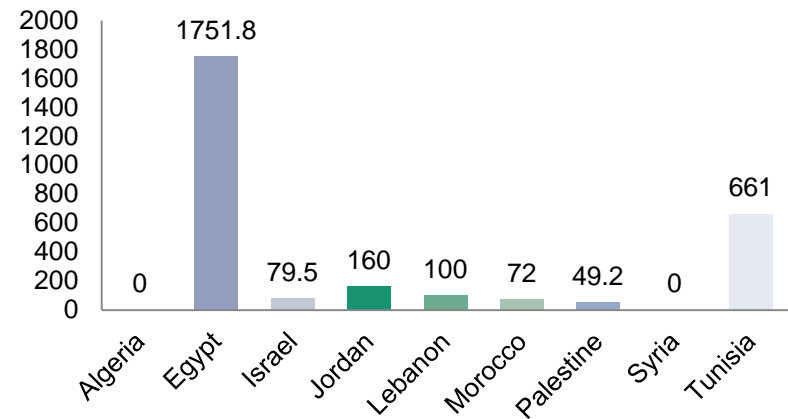
MeHSIP I – Set-up and experiences

- **Two phases:** 1) Project pipeline building, 2) Preparation of four priority projects in Lebanon, Jordan, Egypt, Tunisia
- **Scope:** Waste water, waste and industrial pollution with impact on the Mediterranean
- **Target countries:** Mediterranean partner countries
- **Set-up:** Implemented through one consultant contract for programme/pipeline management and project preparation
Extensive EIB expert involvement
- **Implementation period:** 2009 - March 2014
- **Experiences:** Positive stakeholder and evaluator response, EIB resource demanding, care needed in project screening, sustainability may suffer due to local context

MeHSIP I – Project list and pipeline



- Industrial Emission
- Solid/Hazardous Waste
- Wastewater
- Integrated



MeHSIP I – Priority projects

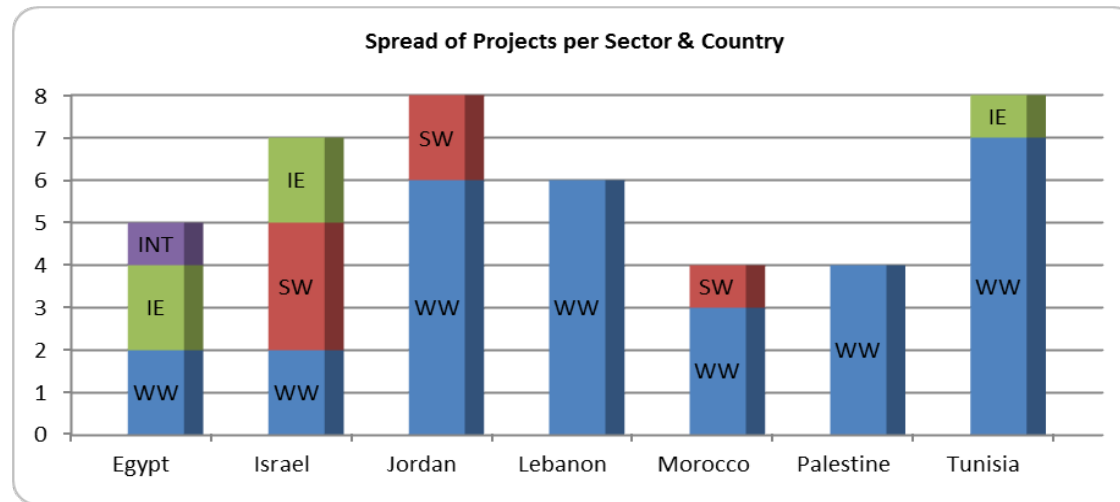
4 priority projects prepared: 4 countries, 3 sectors

1	2	3	4	5	6	7	8	9	10
Project part of H2020 Pipeline	Project Fact Sheet prepared	Pre-feasibility study prepared	Demand / Option analysis	Project description / analysis	ESIA	ToR for implementation TA	IFI due diligence / approval	Tendering process	Construction
			Feasibility Study						

Country	Project	Preparation Score Card (1 to 10)									
Egypt	Wastewater Expansion for Kafr El Sheikh Governorate / Integrated De-pollution Programme of Lake Burullus	1	2	3	4	5	6	7	8	9	10
Jordan	Integrated Solid Waste Management in Al-Ekaider	1	2	3	4	5	6	7	8	9	10
Lebanon	Extension of Al-Ghadir Wastewater Treatment Plant	1	2	3	4	5	6	7	8	9	10
Tunisia	Integrated De-pollution Project in Lake Bizerte	1	2	3	4	5	6	7	8	9	10

MeHSIP I - Project validation

Validation exercise for 42 projects with funding, under implementation:



Lessons learnt:

- Bringing an infrastructure project from idea to completion requires 7 to 10 years
- Time lapse between preparation and implementation phases has negative effects
- Resources available for environmental protection are limited
- Need for inclusive/continuous consultation process with key stakeholders
- Consultation should continue also during the implementation Phase
- High quality project preparation is a key to successful project implementation
- Involving local/national resources/expertise facilitates preparation process

MeHSIP II – Objectives and scope

- **Programme objectives:**

- a) Promote sound water, wastewater/solid waste/industrial emissions management in the Southern Mediterranean region
- b) Support bankable projects in priority sectors; target 10-20

Programme Scope:

- a) H2020 pollution reduction from wastewater, waste, industries
- b) Pollution reduction in areas that do not drain into the Mediterranean
- c) Water resources management, drinking water supply and waste management activities aimed at natural resource efficiency, climate action, and support for sustainable growth and job creation

Priority countries: Mediterranean partner countries

MeHSIP II – Set-up

- **Programme management and co-ordination:**
 - a) MeHSIP II programme management (FEMIP funded)
 - 2 sector experts and 1 co-ordinator at EIB HQ Luxembourg
 - 4 sector experts in EIB regional offices
 - Pool of experts
 - b) “Bridging” consultancy assignment (EIB funded and managed)
- **Project preparation:**
 - Project preparation consultant teams (separately procured)
 - Funding from NIF, CAMENA, ...
- **Steering Committee** with representation from DG ENV, DG DEVCO, EIB, and with UfM and EFIs as observers

Pipeline building

- Identify potential projects in dialogue with national entities, EFIs and other stakeholders
- Pre-screen projects based on agreed parameters
- Target both large/simple/mature projects and small/complex projects with high degree of value added and demonstration effect
- Update, maintain and share Project Pipeline

Project screening and selection

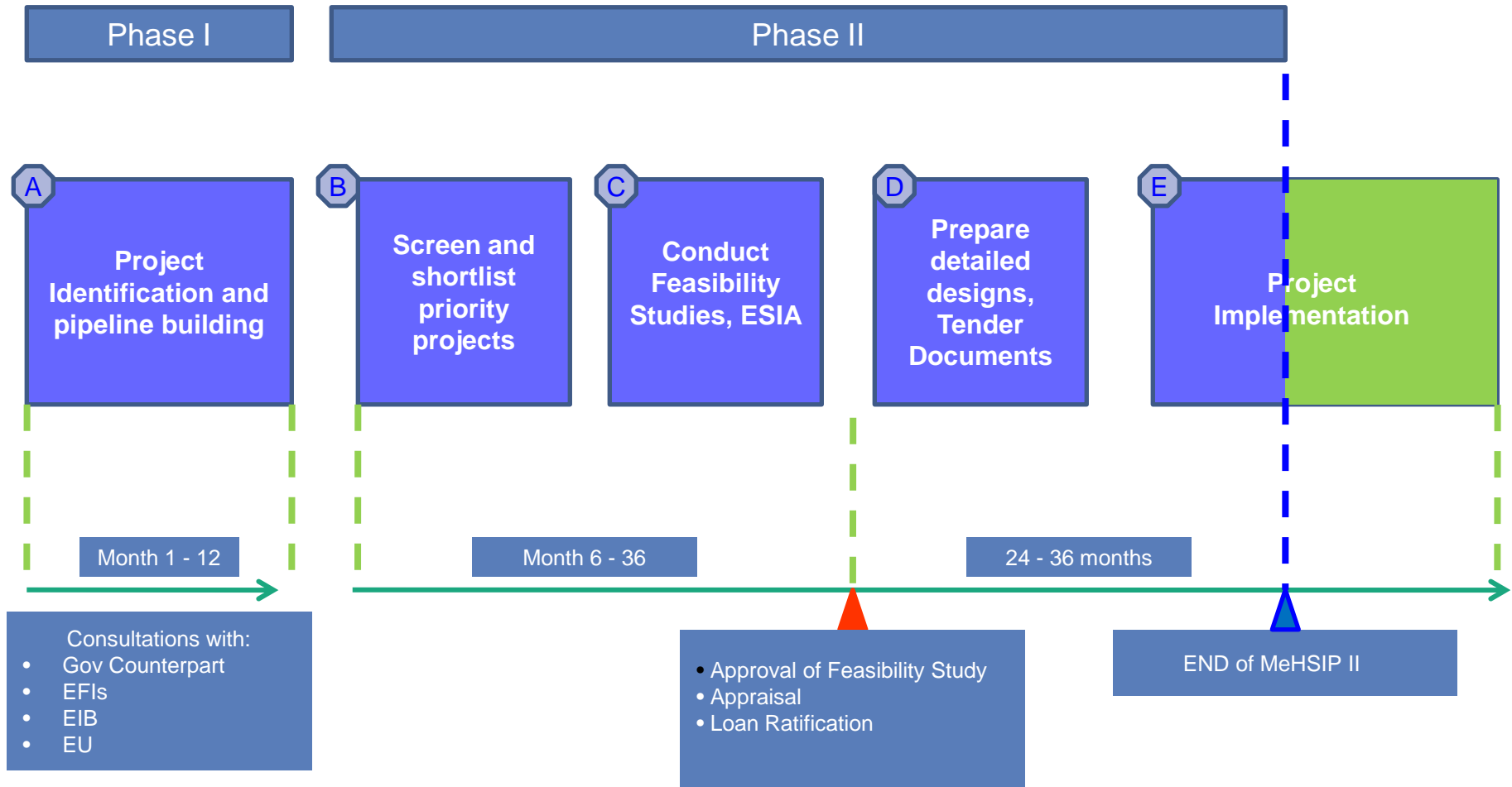
- Develop objective screening/selection criteria
- Short list projects based on agreed criteria
- Where necessary carry out pre-assessments and scoping studies
- Discuss with stakeholders and select 10 – 20 projects for preparation

MeHSIP II – Initial project pipeline

The preliminary short list of projects extracted from the MeHSIP H2020 Pipeline at the end of MeHSIP I in March 2014 is presented below. This is a preliminary list that is under development and will be further expanded and refined during the first phase of MeHSIP II

Country	Project Title	Location	Sector	Budget (m EUR)	Promoter
Egypt	Wastewater programme	Al Beheira	WW	727	HCWW
Egypt	Integrated Water and Wastewater project	Marsa Matruh	WS & WW	87	HCWW
Egypt	Integrated Pollution Reduction Programme for Lake Burullus	Lake Burullus / Kafr El Sheikh	INT	150	EEAA
Morocco	Integrated Solid Waste Management Project	Tangier	SW	30	CUdT
Morocco	Sewer networks and STEPs extention in 3 regions: Tanger Tetouan, Taza al Hoceima Taounate, Oriental		WW	40	ONEE
Tunisia	DEPOLMED - Rehabilitation programme and extension of WWTP, pumping stations and networks on coastal cities and river basins discharging into the Mediterranean Sea	Charguia, Msaken and 13 more locations	WW	175	ONAS
Tunisia	Rehabilitation of the Coastal Zone of Thyna	Thyna Sfax	IE	45	MOE
Tunisia	5th Sanitation Project for low income neighbourhoods and rural agglomerations	Clean up about 200 quarters	WW	30	ONAS
Tunisia	Sanitation in cities of less than 10,000 inhabitants	Sanitation of 80 municipalities with fewer than 10,000 inhabitants	WW	50	ONAS
Tunisia	Programme of improving the capacity of Wastewater Treatment in Northern area of Grand Tunis	North of Grand Tunis Tunisia	WW	40	ONAS
Tunisia	Optimise WW systems in various governorates	Various Governorates	WW	75	ONAS
				1,449	

MeHSIP II – Project preparation



MeHSIP II – Current status/next steps

- Commission approval May 2014, EIB final approval October 2014
- Bridging assignment: September 2014 until recruitment of experts/consultants
- EIB is launching recruitment of HQ and external experts
- Application for project preparation consultancy funds
- Further development and refinement of project pipeline

Thanks for your attention!

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