



Establishing a stakeholder cooperation and coordination platform for implementing Ecosystem-Based Integrated Coastal Zone Management (EB-ICZM) in the Kneiss Islands Nature Reserve (Tunisia)

First Workshop

Ecosystem Context Analysis: recognizing connections within and across ecological and human systems spanning over the focused area

23th and 24th February 2021, Concorde Sfax Centre Hotel, Sfax-Tunisia



*Empowered lives.
Resilient nations.*



Agenda

The workshop is executed in the framework of the of the *Mediterranean Forum For Applied Ecosystem-Based Management* (MED4EBM) partnership project. More specifically, the workshop is part of the project activities functional to the establishment of a stakeholders' cooperation and coordination platform for implementing Ecosystem-Based Integrated Coastal Zone Management (EB-ICZM) in the Kneiss Islands Nature Reserve.

The workshop agenda illustrated in this document refers to the **Workshop Introduction Note**, which provides a summary of the MED4EBM project, as well as of the methods and main steps to establish the said EB-ICZM platform. This introduction note is included in the invitation packet for the workshop, and it is also published on the MED4EBM website at the following link:

1 - Objective

The First Workshop focuses the participatory thematic scoping for the EB-ICZM-DSS application in the Kneiss Islands Nature Reserve. Relevant actors and stakeholders jointly Identify key biophysical and socio-economic systems, assess the related data availability, and define the spatial domain for the EB-ICZM-DSS application. The first workshop will be organised in two days, in presence.

2 – Meetings

Day 1/ 23 February 2021	
Session 1	
Type of session	Plenary.
Session focus	Introduction to workshop objectives, methods and schedule.
Duration	2 hours and 30 minutes.
Time	Subject
09:30 - 10:00	Welcome Remarks. <ul style="list-style-type: none"> ⇒ Amel Bellaaj Zouari, MED4EBM Project National Coordinator ⇒ Hechmi Missaoui (INSTM), General Director. ⇒ Nedal Alouran (UNDP), MED4EBM Lead beneficiary; Khulood Tubaishat, MED4EBM Project Coordinator. ⇒ Ali Harzallah (INSTM), The Head of Marine Environment Department.
10:00 - 10:30	Technical introduction. <p>Othman Jarboui, The Head of Marine Sciences Laboratory</p> <ul style="list-style-type: none"> ⇒ The Ecosystem Based Management Approach <p>Amel Bellaaj Zouari, MED4EBM Project National Coordinator</p> <ul style="list-style-type: none"> ⇒ MED4EBM Project (funding framework, partnership, objectives, deployment rationale). <p>Khulood Tubaishat (UNDP) and Marco Falcetta (PROGES)</p> <ul style="list-style-type: none"> ⇒ MED4EBM Work Packages 3 and 4: methods, phases, activities, and outputs. ⇒ Workshop objective, methods, and schedule.
10:30 - 11:30	Technical examples and demonstrations of MED4EBM WP3 and WP4 outcomes and methods. <p>Edoardo Scepi (Amici della Terra) and Francesca Pella (UNDP)</p> <ul style="list-style-type: none"> ⇒ ISP software. ⇒ Thematic Scoping Matrix. ⇒ System Diagram. ⇒ Indicators. ⇒ Planning measures.
11:30 - 12:00	Planning for workshop deployment: discussion and agreement.

	Amel Bellaaj Zouari and Edoardo Scepi <ul style="list-style-type: none"> ⇒ Multi-disciplinary EBM team (leadership by MED4EBM partner, plenary and sector working groups). ⇒ Schedule of meetings. ⇒ Institutional networking and data collection
12:00-14:00	Lunch Break.

Session 2/Group1	
Type of session	Working group: Fauna, Flora and Socio-Economic activities
Session focus	Drafting of Thematic Scoping Matrix: focus on Conservation and exploitation of Fauna and Flora and Socio-Economic activities
Duration	4 hours.
Local Coordinator/s	Yessine Ben Arfa and Ismail Hamza
EBM Team	Edoardo Scepi and Francesca Pella
Time	Subject
14:00-14:20	Brief introduction of the stakeholders to each other
14:20 - 15:30	Fauna and Flora <ul style="list-style-type: none"> ⇒ Terrestrial and marine Fauna. ⇒ Terrestrial and marine Flora.
15:30 - 16:00	Break.
16:00 - 17:30	Socio-Economic activities <ul style="list-style-type: none"> ⇒ Socio-Economic activities ⇒ Fauna and Flora exploitation vs Socio-Economic activities
17:30 - 17:55	Revision and finalisation of session products.
17:55 - 18:00	Closure of session.

Session 2/Group2	
Type of session	Working group: Ecosystems and infrastructures
Session focus	Drafting of Thematic Scoping Matrix: focus on Ecosystems, infrastructures and environmental impacts
Duration	4 hours.
Local Coordinator/s	Amel Bellaaj Zouari and Chirine Ben Aissa
EBM Team	Edoardo Scepi and Francesca Pella
Time	Subject
14:00-14:20	Brief introduction of the stakeholders to each other
14:20 - 15:30	Ecosystems <ul style="list-style-type: none"> ⇒ Main components of key coastal and marine biophysical systems /Plants. ⇒ Coastal infrastructures.
15:30 - 16:00	Break.
16:00 - 17:30	Infrastructures <ul style="list-style-type: none"> ⇒ Main components of key coastal and marine biophysical systems /Plants. ⇒ Environmental Impacts and Infrastructures.
17:30 - 17:55	Revision and finalisation of session products.
17:55 - 18:00	Closure of session.

Day 2/ 24 February 2021	
Type of meeting	Working group: Plenary

Meeting focus	Drafting of Thematic Scoping Matrix: focus on analyses and correlations of the matrices, identification of relations between them; focus on available data.
Duration	4 hours.
Local Coordinator/s	Amel Bellaaj Zouari & Chirine Ben Aissa
EBM Team	Edoardo Scepi and Francesca Pella
Time	Subject
09:00 - 10:30	Available data. ⇒ Analyses and correlations of the two matrices ⇒ Identification of relations between the matrices
10:30 - 11:00	Break.
11:00 - 12:30	Available data. ⇒ Review of the matrices ⇒ Focus on the available data
12:30 - 12:55	Revision and finalisation of meeting products.
12:55 - 13:00	Closure of workshop.

3 - Schedule of Meetings: Plenary and Working Groups

Participants		Meetings			
Organization	Name, Surname, Office/Department, role and functions performed, email	Plenary #1	Group #1 Fauna, Flora and Economic activities	Group #2 Environment Impact and Infrastructure	Plenary #2
MED4EBM Partners					
UNDP	Nedal Alouran MED4EBM Lead beneficiary nedal.alouran@undp.org Khulood Tubaishat MED4EBM Project Coordinator khulood.tubaishat@undp.org Francesca Pella MED4EBM EBM expert francesca.pella@unipv.it	x	x	x	x
PROGES Progetti di Sviluppo - s.r.l.	Marco Falcetta MED4EBM EBM Methodological Coordinator marco.falcetta@progesconsulting.it	x	x	x	x
Amici della Terra ONLUS	Edoardo Scepi MED4EBM EBM expert scepi@amicidellaterra.it	x	x	x	x
MINISTRY OF AGRICULTURE, HYDRAULIC RESOURCES AND MARITIME FISHING					
DGF (General Forest Direction)	Hassouna, Harrabi, Forest district, head of the forest district, E-mail: harrabihassouna@yahoo.fr Phone : +216 74 451 049	x		x	x

	Sami, khlifi, Forest district, Forest ranger, E-mail: klsn97942@gmail.com Phone: +216 29 244 313	x	x		x
DGPA (General Directorate of Fisheries and Aquaculture)	Dhekra Hayouni, Marine Fishermen Surrounding Unit/Fisheries resource preservation department, head of office, E-mail: hayouni.dhekra@gmail.com Phone : +216 50 409 352	x	x		x
CRDA (Regional Commissariat for Agricultural Development)	Mahmoud Chaabouni, Marine fisheries district, Head of the Marine fisheries district mahmoudcha@gmail.com Phone: +216 29 629 925	x	x	x	x
	Ali Ben Ayed, Fisheries district, Skhira/Zabboussa E-mail: benayedali@gmail.com Phone : +216 98 635 895	x		x	x
	Taher Mbarki, Regional representative of the Ministry of Agriculture Phone : +216 98 801 740 / +216 74 226 979	x	x		x
APIP (Agency of the Harbours and Fishing Facilities)	Mohamed Nouri, Sea Port responsible (Zabboussa, Skhira, Mahres) E-mail : Nourimohamed1010@gmail.com Phone : + 216 74 29 54 39 Fax : + 216 74 29 54 39	x		x	x
AVFA (Agricultural Dissemination and Training Agency)	Saleh Tabessi, Director of CFPP, Sfax E-mail: tabassi.salah@gmail.com Phone : +216 29 199 186	x		x	x
DGSV (General Directorate of Veterinary Services) / IRVT	Zied Halouani, Responsible health control E-mail: halouanizied@yahoo.fr Phone : +216 74 246 642	x	x		x
DGCES (General Directorate of Water and Soil Conservation)	Mohamed Lasoued, E-mail: mohamedlassoued817@gmail.com	x		x	x
INSTM	Ali Harzallah, Head of LMM laboratory, E-mail: ali.harzallah@instm.rnrt.tn Phone : +216 53 859 301	x		x	x
	Amel Bellaaj Zouari, National MED4EBM Project Coordinator E-mail: zouari_amel@yahoo.fr Phone : +216 24 364 301	x		x	x
	Ismail Sabeur Hamza, MED4EBM Coordination assistant E-mail: ismail_sabeur_hamza@yahoo.fr Phone : +216 23 245 747	x	x		x
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	Hanem Djabou, INSTM researcher, Fisheries resources Expert E-mail: hanem.djabou@instm.rnrt.tn Phone: +216 53 208 755	x	x		x
	Malika Bel Hassen, INSTM researcher, Biogeochemistry Expert E-mail: belhassen.malika@instm.rnrt.tn Phone: +216 25 098 537	x		x	x
MINISTRY OF LOCAL AFFAIRS AND THE ENVIRONMENT					
APAL (Agence de Protection et d'Aménagement du Littoral)	Walid Refai APAL Regional Director (Sfax) E-mail: Refwal@yahoo.fr Phone: +216 98 275 661	x		x	x
	Ahmed, Ben Hmida, Coastal Ecosystem Management Unit, E-mail: ahmedbenhmida.kerkennah@gmail.com Phone: +216 55 20 44 35	x	x		x
ANPE (National Agency for Environmental Protection)	Tawfik El Gargouri E-mail: dr.sfax@anpe.nat.tn Phone : +216 99 621 860	x		x	x
Local Authorities					
Municipality of Ghraïba	Ali Chaouachi, Mayor of Ghraïba Phone : +216 96 707 210	x	x		x
	Ezzeddine Fraj, Environnemental commission E-mail: ezzeddine.fraj@gmail.com Phone : +216 27 109 990	x		x	x
Delegation of Ghraïba	Sofien Abdouli, The governorate, the Commissioner of Ghraïba, E-mail: sofianabdouli@gmail.com	x		x	x

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MINISTRY OF HIGHER EDUCATION AND SCIENTIFIC RESEARCH					
Faculty of Sciences of Sfax (FSS)	Lassaad Naifar, Department of Biology, Professor, E-mail: lassad.neifar@fss.usf.tn Phone : +216 98 656 512	x	x		x
MINISTRY OF ENERGY, MINES AND RENEWABLE ENERGIES					
Local industry (TRAPSA, CGT)	Mohamed Samir Ben Amar E-mail: samir.bams@yahoo.fr Phone : +216 28 411 380 Fax: +216 74 497 516	x		x	x
GCT (Tunisian Chemical Group)	GCT (Tunisian Chemical Group) Phone : +216 74 295 200 Fax: +216 74 295 230	x		x	x
MINISTRY OF THE INTERIOR					
Ministry of Interior	Director of the Marine Guard Region	x	x		x
Ministry of Defense					
Ministry of Defense	President of the Southern Region of the National Coast Guard in Sfax	x	x		x
UTAP (Tunisian Union of Agriculture and Fishing).	Abderrazak krichen E-mail: utapsfax3@gmail.com Phone : +216 20 416 863 Fax : +216 74 228 543	x	x		x
NGOs					
ACG	Sana Keskes, President, E-mail: sana.t.keskes@gmail.com Phone : +216 58 413 229	x	x		x
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Ministry of Transport and Logistics					
OMMP (Office of The Merchant Navy and the Ports)	Abdel Raouf Ben Ameer E-mail: a.benameur@ommp.nat.tn Phone : +216 98 916 354 Fax : +216 74 497 201	x		x	x
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Commissariat of National Tourism Office in Tunisia	Fathi Zrida, Regional Tourism Commissioner E-mail: crt.sfax@gmail.com Phone : +216 98 604 662	x		x	x
Ministry of culture					
Ministry of culture	Lassad Abidi, Ghraiba House of Culture E-Mail: abidilassad83@gmail.com Phone: 97 862 012	x		x	x
Ministry of Investment, Development and International Cooperation					
Regional Development Delegation	Khaled Aloulou, Regional Representative E-mail: ddrsfax@gmail.com Phone : +216 98 278 056 Fax : +216 74 416 785	x		x	x
International Organisations					
GDP (Fisheries Development Group)	Mohamed khachroum Phone : +216 97 235 576	x	x		x
International Organisations					
SPA/RAC The Mediterranean Biodiversity Centre	Saba, Gallouz, Project Officer SPAMI, Email : saba.guellouz@spa-rac.org Phone: +216 99 250 497 / + 216 71 47 162	x		x	x
WWF World Wildlife Fund	Jamel JRIJER, WWF Med North Africa, Marine Program Manager Email : jjrijer@wwfna.org Phone: +216 92 754 815			x	