

SUMMARY OF THE INCEPTION WORKSHOP

The Inception Workshop was organized under Activity 1.1: Data collection. The Inception Workshop included two parts: the first one devoted to present the *ICZM Scoping Study* to key stakeholders, and the second part, focused on the development of participatory activities.

The Inception Workshop was held at the Pyramisa Hotel in Cairo, on the 17th of August 2016.

1. PARTICIPANTS

The workshop counted on the participation of 59 attendees, including representatives from diverse institutions such as the MWRI, EEAA, Ministry of Housing, research centres, and coastal governorates (among others), as shown in the next figure.

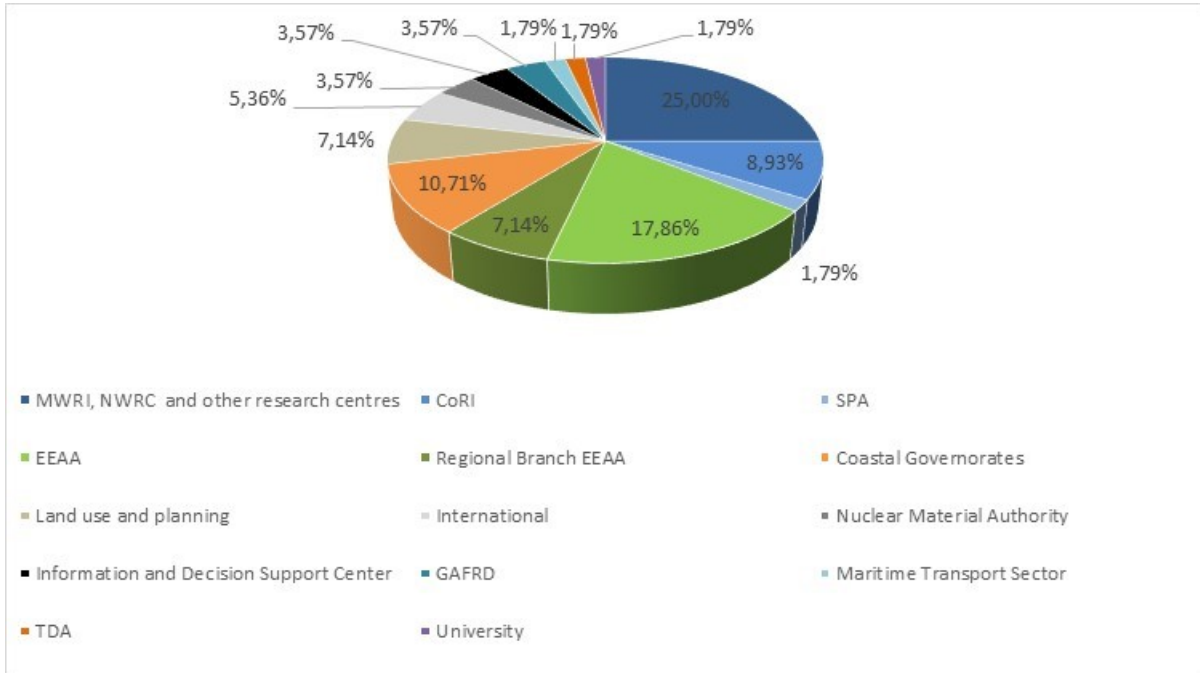


Figure 1. Inception Workshop participants by institution

The following table shows the list of participants.

	NAME	INSTITUTION	DEPARTMENT
1	Mohamed Ahmed	ACCNDP	
2	Mohamed Seliem	ACCNDP	
3	Marwa Ramadan Hafez	Alexandria Governorate	
4	Prof. Hanan Mitwally M. Mitwally	Alexandria University	Oceanography Department
5	Magdy Zakria	Beheira Governorate	Environment office
6	Magdy D. Abaas	Beheira Governorate	
7	Basem Ahmed Rabia	Egyptian Environmental Affairs Agency	Nature Conservation Sector - Zaranik Protected Area
8	Khaled Kheireldin	Egyptian Environmental Affairs Agency	Climate Change Department
9	Omniah Hegazy	Egyptian Environmental Affairs Agency	Climate Change Department
10	Noha Samy	Egyptian Environmental Affairs Agency	ICZM Department
11	Mohamed Besar	Egyptian Environmental Affairs Agency	Nature Conservation Sector
12	Tamer Kamal	Egyptian Environmental Affairs Agency	Nature Conservation Sector
13	Dr. Ahmed Aboulwafa	Egyptian Environmental Affairs Agency	Sharkia Regional Branch Office
14	Wafaa Abdel Sahfy Attia	Egyptian Environmental Affairs Agency	Sharkia Regional Branch Office
15	Halla Ali Elsayed Hamdalla	Egyptian Environmental Affairs Agency	Suez Regional Branch Office
16	Mahmoud Refaat	Egyptian Environmental Affairs Agency	Suez Regional Branch Office
17	Mohamed Gamal Eldin	Egyptian Environmental Affairs Agency	Tanta Regional Branch Office
18	Dr. Abdalla Eliwa	Egyptian Environmental Affairs Agency	
19	Eman Mohamed Zahir	Egyptian Environmental Affairs Agency	
20	Eng. Ahmed Nasser El-Said	Egyptian Environmental Affairs Agency	
21	Miral Selim	Embassy of Netherland	
22	Dr. Nagwan Sheha	Information and Decision Support Center	
23	Dr. Samy Saad	Information and Decision Support Center	
24	Omiyma Hafny Mohamed	Isamaillia Governorarte	
25	Dr. Ashraf Elabd	Japan International Cooperation Agency	
26	Fayed Ibrahim Elshamly	Kafr Elshikh Government	Environment office (Burullus lake)
27	Maha Shalaby	Maritime Transport Sector	
28	Nancy Raouf	Minister of Housing	Technical Office
29	Raghdah Eissa	Minister of Housing	Technical Office
30	Maher Sourial	Ministry of Agriculture	General Authority for Fish Resources Development
31	Mona Habib	Ministry of Agriculture	General Authority for Fish Resources Development
32	Dr. Mohamed Ismail	Ministry of Environment	
33	Asmaa El-Sayed Ghanem	Ministry of Water Resources and Irrigation	Coastal Research Institute (CoRI)

34	Medhat Abd El Mohsen	Ministry of Water Resources and Irrigation	Coastal Research Institute (CoRI)
35	Mohamed Soliman	Ministry of Water Resources and Irrigation	Coastal Research Institute (CoRI)
36	Moheb Mina Iskander	Ministry of Water Resources and Irrigation	Coastal Research Institute (CoRI)
37	Omnia Mahmoud Abd Elrahman	Ministry of Water Resources and Irrigation	Coastal Research Institute (CoRI)
38	Alaa Hassan	Ministry of Water Resources and Irrigation	Groundwater Sector
39	Dr. Abdel Hamed Abdel Hak Khater	Ministry of Water Resources and Irrigation	Hydraulics Research Institute
40	Dr. Ghada Haggag	Ministry of Water Resources and Irrigation	National Water Research Institute
41	Dr. Mohamed A. Motaleb	Ministry of Water Resources and Irrigation	National Water Research Institute
42	Maryan M. Mostafa	Ministry of Water Resources and Irrigation	National Water Research Institute - Central laboratory for environmental quality monitoring
43	Hossam M. Ibrahim	Ministry of Water Resources and Irrigation	National Water Research Institute - Channel maintenance research
44	Mohamed Anwar	Ministry of Water Resources and Irrigation	National Water Research Institute - CRI
45	Samir Abdel-Rahman	Ministry of Water Resources and Irrigation	National Water Research Institute - Mechanical and Electrical Research Institute
46	Marwa Khattab	Ministry of Water Resources and Irrigation	Nile Water Sector
47	Ahmed Fathy	Ministry of Water Resources and Irrigation	Shore Protection Authority
48	Hoda Faisal Mohamed	Ministry of Water Resources and Irrigation	Survey Research Institute
49	Doaa Mohamed Amin	Ministry of Water Resources and Irrigation	Water Resources Research Centre
50	Eman Ahmed	Ministry of Water Resources and Irrigation	Water Resources Research Centre
51	Hesham Mostafa	Ministry of Water Resources and Irrigation	Water Resources Research Centre
52	Karima Attia	Ministry of Water Resources and Irrigation	Water Resources Research Centre
53	Dr Amany Abdel Mageed	National Centre for Planning State Lands Usage	
54	Ashraf Elazab	Nuclear Material Authority	
55	Hesham El Nahas	Nuclear Material Authority	
56	Eng. Walaa Eldin Salah	Planning sector	
57	Ayman Mattar	Port Said Governorate	General Directorate of Environmental Affairs
58	Dr. Amr Abd Elgawad	Tourism Development Authority	
59	Marwa Gragery		

Table 1. List of participants

2. ACTIVITIES

The Inception Workshop included the presentation of the study and participatory activities. The temporal development of these activities is shown in the agenda of the workshop:



Figure 2. Inception Workshop agenda

2.1. Presentation of the study

The Inception Workshop started with the welcome speeches of Prof. Mohamed A. Motleb, National Project Director, Dr. Moheb Motleb, UNDP project officer and Engineer Ahmed Fathy, Head of SPA. After that, Dr. Mohamed A. Ahmed and Prof. Raúl Medina explained the scope and the main activities of the ACCNDP and the *ICZM Scoping Study*, respectively.



Figure 3. Pictures of the Inception Workshop. Presentation of the study.

2.2. Participatory activities

Four participatory activities were designed to involve stakeholders into the first activities of the study:

1. Validation of the preliminary list of national stakeholders. The objective of this activity was the validation of the preliminary list of stakeholders at national level. This activity was developed in working groups that fulfilled the following questionnaire:

ICZM IN EGYPT – A SCOPING STUDY

IH cantabria Environics

INCEPTION WORKSHOP

INCEPTION WORKSHOP

IDENTIFICATION OF COASTAL STAKEHOLDERS AT NATIONAL LEVEL

This exercise aims at validating the relevant stakeholders for the coastal management at national scale. Please review the following lists to identify new key stakeholders and correct wrong names.

NATIONAL AUTHORITIES:

• Ministry of Agriculture
• Ministry of Agriculture - General Authority for Fish Resources Development - Head quarter (GAFRD)
• Ministry of Defence - Coastal Guard Department (CGD)
• Ministry of Housing - General Organization for Physical Planning (GOPP)
• Ministry of Housing - Regional Urban Planning
• Ministry of Industry and Foreign Trade - General Organization for Industrial Development (GIO)
• Ministry of Planning
• Ministry of Social Affairs
• Ministry of State for Antiquities - Supreme Council of Antiquities
• Ministry of State For Environmental Affairs - Department of Coastal Zone Management
• Ministry of State For Environmental Affairs - Egyptian Environmental Affairs Agency (Head quarter) (EEAA)
• Ministry of State For Environmental Affairs - Nature Conservation Sector
• Ministry of Tourism- Tourist Development Authority (TDA)
• Ministry of Transportation - Marine and Harbour Authority (The Central Administration for Ports and Lighthouses)
• Ministry of Transportation - Marine Transport Sector (MTS)
• Ministry of Water Resources and Irrigation (MWRI)
• Ministry of Water Resources and Irrigation - Planning office
• Ministry of Water Resources and Irrigation - Reservoirs office
• Ministry of Water Resources and Irrigation - Survey office
• National Centre for Planning State Land-Use
• Egyptian Cabinet's Information and Decision Support Centre (IDSC)
• Egyptian Meteorological Authority (EMA)
• Northern Protected areas office
• Ashtom Al Gamil Protectorate
• Brullus Protectorate
• Sallum Protectorate
• Sinal Protectorates office
• Zaranik Protectorate
• Egyptian Electricity Holding Company - Brullus Power plant.
•
•
•
•
•
•

ICZM IN EGYPT – A SCOPING STUDY

IH cantabria Environics

INCEPTION WORKSHOP

NATIONAL COMMITTEES:

• High Level Committee for Integrated Coastal Zone Management
• National Committee for Risk Reduction and Disaster
•
•
•
•
•
•

RESEARCH CENTRES:

• Arab Academy for science, technology and maritime transport - Alexandria
• Desert Research Centre
• Helwan University / Cairo
• Ministry of Agriculture - Agriculture Research Centre - Central Laboratory for Agricultural Climate Institute
• Ministry of Water Resources and Irrigation - National Water Research Centre (NWRC)
• Ministry of Water Resources and Irrigation - National Water Research Centre - Coastal Research Institute (CoRI)
• Ministry of Water Resources and Irrigation - Shore Protection Authority (SPA)
• National Authority for Remote Sensing and Space Science (NARSS)
• National Institute of Oceanography & Fisheries (NIOF)
• University of Alexandria - Faculty of Science - Environmental studies Sciences
• University of Alexandria - Faculty of Science - Oceanography Department
•
•
•
•
•
•

CIVIL SOCIETY ORGANIZATIONS:

• Friends of the Environment
• The General Federation of NGOs
•
•
•
•
•
•



Figure 4. Questionnaire for validation of national stakeholder's.

2. Identification of main coastal problems in the North, Delta and North Sinai coasts. The objective was to understand the perception of stakeholders regarding the main coastal problems. The Consultant designed a set of three blank maps one for each coastal region, on which the working groups identified and located the main coastal problems. These problems were classified in three groups: physical, environmental and socioeconomic.

3. RESULTS

The results of the Inception Workshop are presented according to the structure of participatory activities:

1. Validation of the preliminary list of national stakeholders. Stakeholders identified new authorities and research centres, as well as clarified the institutional structure and hierarchy of national authorities. They also corrected the names and provided contact details of some stakeholders. With their inputs, the final list of stakeholders extended to 85 stakeholders: 4 international, 56 national and 25 local.
2. Identification of main coastal problems in the North, Delta and North Sinai coasts. Stakeholders identified main coastal features and problems of the coastal area, summarized in table 11.
3. Identification of urban development and coastal plans. Stakeholders identified future urban, tourism and industrial development plans, presented in table 12. Some answers were illegible or are still under translation, so these results will be included in further reports.
4. Presentation of the web site: stakeholders did not make comments on it.

	NORTH COAST	DELTA COAST	NORTH SINAI COAST
Physical problems	Erosion/sedimentation problems in El Sallum, Marsa Matruh, Fuka and El Alamin Dangerous rip currents in the area of El Alamin Flash floods along the coast (presence of wadis) No setbacks along the road	Existence of many coastal protection works along the coast Coastal erosion in Alexandria, Rosetta, east of Damietta Erosion and sedimentation along the delta Flooding of low lying areas Sedimentation in the Burullus inlet	Flash floods in El Arish Erosion in El Arish (groins) Sand dunes in El Arish Erosion problems in Manzala (SE) and east of Bardawil
Environmental problems	Areas of environmental interest in El Sallum bay (El Sallum protected area) and the Alamin wetland (El Obayet protected area). Water pollution in Marsa Matruh Pollution from resorts Disposal of sewage into wells in El Sallum Water harvesting for communities and resorts without environmental studies	Pollution of coastal waters: Abu Qir and Damietta Water pollution in lakes: Mariut (industrial outfalls), Idku (fishing farms), Burullus (agriculture and sewage) and Manzala Loss of lake area (Mariut, Idku, Burullus and Manzala) Salt water intrusion Siltation Increase of soil salinity Desertification Potential lack of fresh water Protected area in Burullus Overfishing in Burullus Loss of biodiversity in Manzala lake	Sewage and water pollution in Raffa Zaranik Protected area Good water quality in Bardawil lake Turtle nesting and bird migration Bird hunting Siltation in Bardawil and El Arish
Socioeconomic problems	Socioeconomic problems related to local communities (Bedouins) and with resources exploitation (fisheries and bird hunting) Unplanned development between El Alamein and Marsa Matruh Mine fields	High population density Development on low lying area Development on agricultural land Low health insurances Low fish quality Lack of fishing markets Insufficient income from agriculture and fishing activities in Damietta Investment and development in the area of Manzala	Fishing activities in Bardawil lake Low security Bedouin communities Fishing activities not supported by fishing ports Lack of economic activities Building on flooding paths Power station in El Arish

Table 2. Summary of main features and problems identified by stakeholders.

	NORTH COAST	DELTA COAST	NORTH SINAI COAST
Under study	<ul style="list-style-type: none"> Fishing harbour promoted by GARFD in Marsa Matruh Industrial development and nuclear power plant in El Dabaa Tourism development between Marsa Matruh and Neguila Proposed protected area in Ras El Hekma Tourism development in Fuka Tourism development between El Dabba and El Alamein Tourism development in El Hammam area New city in El Alamein 	<ul style="list-style-type: none"> New city in Mansura / Gamasa (under EIA) New city in the coastal stretch of Burullus Power plants in Burullus, Gamasa and in Manzala (SE) Coastal protection works along the delta Suez channel development center New touristic area in Port Said 	<ul style="list-style-type: none"> Fishing port in North Sinai
Approved	<ul style="list-style-type: none"> Project for mines removal Coastal development in Marsa Matruh 	<ul style="list-style-type: none"> Urban development in Alexandria Development around Idku lake Fishing farms in Rosetta New inlet in Rosetta Development around Burullus inlet Development around Ras El Bar inlet Development in the Manzala narrow strip and in Port Said Navigation project on Damietta branch (River Transportation Authority) Romond port for industrial uses Dredging in Burrulus inlet and lake Coastal protection works along the delta 	<ul style="list-style-type: none"> Environmental plans in Bardawil Development in Bir El Abd: agriculture, housing and industry

Table 3. Summary of future plans identified by stakeholders.

