



# INTER-PROJECT COLLABORATION OPPORTUNITY BETWEEN EMIS GEF PROJECT AND WACOM IN CSE DAKAR

Presented by : Bernard BROU, EMIS Project Coordinator

Regional Network Meeting, 3-4 September 2018, in Dakar

# I- IMPORTANCE OF THE ICO BETWEEN EMIS AND WACOM

This collaboration had two objectives :

- ❑ **First Activity** : Inform and train the members of the inter-ministerial committee for the control of coastal erosion (CILEC) on actions relating to the management of the coastal environment and the Geoportal of the Environmental Management Information System (EMIS) in Ivory Coast, WACOM (West Africa Coastal Area Mission) and its activities, and the SDLAO (West Africa Coastal Area Master Plan) and his results .
- ❑ **Second Activity** : Restructure the data set of the EMIS GEF project according to the seven (07) sectors defined by WACOM in the perspective of the sustainable management of Côte d'Ivoire Coastal zone with respect to the organization of a technical mission to WACOM in order to harmonize the EMIS data to the sectors defined by the SDLAO with regard to Côte d'Ivoire.

# FIRST ACTIVITY : Meeting with CILEC

# OBJECTIVES ACTIVITY I

Support the validation of the updated West Africa Coastal Area Master plan by key stakeholders and decision-makers. The validation of this plan would not only benefit the coastline of Cote d'Ivoire, but also countries of West Africa and their two important Large Marine Ecosystems (Canary Current and Guinea Current) with respect to the collection and access of Integrated Coastal Zone data for sustainable management of the coastal zone.

Family photo marking  
the end of the session





# RESULTS ACTIVITY I

On 21-22 June 2018 in Grand-Bassam, Abidjan, Côte d'Ivoire, seventy-three high level representatives met for a validation workshop in support of the of the West Africa Coastal Area Master Plan (SDLAO).

Participants to the workshop included the Inter-ministerial Committee for the Control of Coastal Erosion (CILEC), decision-makers (mayors, regional councils, and sectoral ministries), academia and research institutes, the International Union for the Conservation of Nature (IUCN) Dakar, the United Nations Development Programme (UNDP), Abidjan and San-Pedro Ports Authorities, and the Abidjan Convention.



# RESULTS ACTIVITY I

The national stakeholders are further aware of :

1. The West Africa Coastal area Master Plan;
2. Côte d'Ivoire new law of June 2nd, 2017 related to the development, protection and integrated management.

# LESSONS LEARNEDS ACTIVITY I

- The obvious interest of the public administration, local authorities and civil society to take the ownership within the internal reflections in order to find concrete solutions to the coastal area challenges;
- The necessity to deal with coastal area management in a national and regional approach since for example the challenges of coastal erosion and pollution are sometime beyond local and national jurisdictions;
- The necessity to involve academia and researchers in the coastal area data and information sharing to help decision makers of the local territories on the coastline.

SECOND ACTIVITY :  
Technical meeting with WACOM  
in CSE



# OBJECTIVES ACTIVITY II

**On 27-30 August 2018 in Dakar, Senegal, CSE**

To restructure the data set of the EMIS GEF project Geoportal according to the seven (07) sectors defined by WACOM in the perspective of the sustainable management of Côte d'Ivoire Coastal zone

Technical work on WACOM data and information



## RESULTS ACTIVITY II

- The mapping sheet provided for understanding the SDLAO layers is incomplete (Example table with meaningless codes)

SIG\_MOLOA - ArcMap

File Edit View Bookmarks Insert Selection Geoprocessing Customize Windows Help

1:10 000 000

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7\_PORTS

FID	Shape *	NAME	WORLD_PORT	CHART	HARBOR_SIZ	HARBOR_TYP	SHELTER_AF	ENTRANCE_R	ENTRANCE_1	ENTRANCE_2	ENTRANCE_3	OVERHEAD	CH
0	Point	BANJUL	45825	51032	V	RN	F	Y	N	N	Y	N	L
1	Point	RIO CACHEU	45835	51560	V	RN	G	Y	Y	Y	Y	Y	O
2	Point	BISSAU	45838	51580	V	RN	G	Y	Y	N	Y	Y	J
3	Point	VICTORIA	45845	51580	V	RN	G	Y	Y	Y	Y	Y	N
4	Point	KAMSAR	45850	51580	V	RN	F	Y	Y	Y	Y	Y	M
5	Point	CONAKRY	45855	51601	M	CB	G	Y	N	N	Y	Y	K
6	Point	BENTI	45857	51600	V	RN	G	Y	Y	Y	Y	Y	O
7	Point	FREETOWN	45862	51621	S	CN	F	Y	Y	N	Y	Y	L
8	Point	PEPEL	45865	51601	V	RN	G	Y	N	N	Y	Y	K
9	Point	BONTHE	45867	51621	V	RN	G	Y	N	Y	Y	Y	O
10	Point	MONROVIA	45940	51641	S	CB	F	Y	N	N	Y	Y	L
11	Point	BUCHANAN	45950	51641	V	CB	F	N	N	N	Y	Y	H
12	Point	GREENVILLE	45952	51641	V	CN	F	Y	Y	Y	Y	N	K
13	Point	CAPE PALMAS	45955	51661	V	OR	P	Y	Y	Y	Y	Y	A
14	Point	SAN PEDRO	45963	57041	V	OR	G	Y	Y	Y	Y	Y	J
15	Point	SASSANDRA	45965	57041	V	OR	P	Y	Y	Y	Y	Y	A
16	Point	PORT BOUET	45990	57061	V	OR	P	Y	Y	Y	Y	Y	A
17	Point	ABIDJAN	46000	57061	M	LC	E	Y	Y	N	Y	Y	K
18	Point	TAKORADI	46040	57061	M	CB	G	N	Y	N	Y	Y	K
19	Point	SEKONDI	46045	57061	V	CB	F	Y	Y	Y	Y	Y	A
20	Point	SALTPOND	46063	57081	V	OR	P	Y	Y	Y	Y	Y	A
21	Point	TEMA	46070	57081	S	CB	G	Y	Y	N	Y	Y	H
22	Point	PORT DE LOIME	46090	57102	V	CB	P	N	N	N	Y	Y	F
23	Point	KPEME	46095	57102	V	OR	P	N	Y	N	Y	Y	A
24	Point	COTONOU	46110	57103	S	CB	G	N	Y	N	N	Y	J
25	Point	SEME TERMINAL	46115	57103	V	OR	P	Y	Y	Y	Y	Y	A
26	Point	RUFISQUE	45821	51561	V	OR	F	Y	Y	Y	Y	Y	N
27	Point	KARABANE	45822	51560	V	OR	G	Y	Y	Y	Y	Y	O

(1 out of 39 Selected)

7\_PORTS

-13,392 17,906 Decimal Degrees



# RECPMMENDATIONS ACTIVITY II



## ❖ To CSE

1. Carry out actions to correct the gaps information in the metadata of the WACOM database ;
2. Respect the frequency of updates which is 2 years ;
3. Entrust the updating of the data to the countries ;
4. Set up an interactive web platform to update data in the WACOM database.

## Group photo





