

GULF OF GUINEA



BETWEEN CHALLENGES AND MARITIME STRATEGIES

PRESENTATION CV LOÏC MOUDOUMA

PRÉPARATION ACSS SEYCHELLES , 14-MARS-18

SCOPE OF PRESENTATION

- **Are there threats that are limited to some countries or are all of a regional nature?**
- **Identify the main marine safety concerns in your area at this time.**
 - **How has the threat evolved in recent years?**
 - **Have the modalities of the different crimes changed?**
 - **Are there new threats?**
 - **Are there any visible threats on the horizon? What are the trends?**
- **What should we talk about that we have not discussed before?**

Are there threats that are limited to some countries or are all of a regional nature?

Répartition Géographique des Menaces par Région

GOLFE DE GUINEE (ZONE D CMC)

- **Illegal fishing**
- **Theft of Resources (oil bunkering);**
- **Illegal Immigration and Trafficking in Persons;**
- **Trafficking in Goods (Small Arms and Drugs);**
- **Piracy and insecurity of the maritime routes;**
- **Terrorism and Money Laundering;**
- **Climate Change and Coastal Erosion;**
- **Environmental aspects;**
- **Discharge of toxic waste;**
- **Pollution by oil spills**
- **Acting States**
- **Regional Agreements (mutual assistance and non-aggression)**
- **Autonomy of Support by States;**

GOLFE D'ADDEN (Opération ATALANTE)

- **Illegal fishing**
- **The theft of Resources (oil bunkering);**
- **Illegal Immigration and Trafficking in Persons;**
- **Trafficking in Goods (Small Arms and Drugs);**
- **Piracy and insecurity of maritime routes;**
- **Terrorism and Money Laundering;**
- **Climate Change and Coastal Erosion;**
- **Environmental aspects;**
- **Discharge of toxic waste;**
- **Pollution by oil spills**
- **Failing State**
- **Support by a Resolution**

MER MÉDITERRANÉE

- **Theft of Resources (oil bunkering);**
- **Illegal Immigration and Trafficking in Persons;**
- **Trafficking in Goods (Small Arms and Drugs);**
- **Terrorism and Money Laundering;**
- **Failing State**
- **Support by a Resolution**

**Identify the main maritime safety
concerns in your area**

- **98 attacks (38 piracy, 60 brigandage)** were recognized in 2017, more than 77% near Nigeria. Despite the protective measures implemented by the Nigerian forces, the numbers of piracy and brigandage remain close to 2016.
- It has been now recognized connection between periods of increase in number of attacks with activities of Boko Haram off the coast of gulf of guinea.
- The strategy for stealing hydrocarbons is revolved.
- The assailers are concentrating now on crews hostage taking and the goods stealing during very brutal and rapid attacks.

Les Prises d'Otages

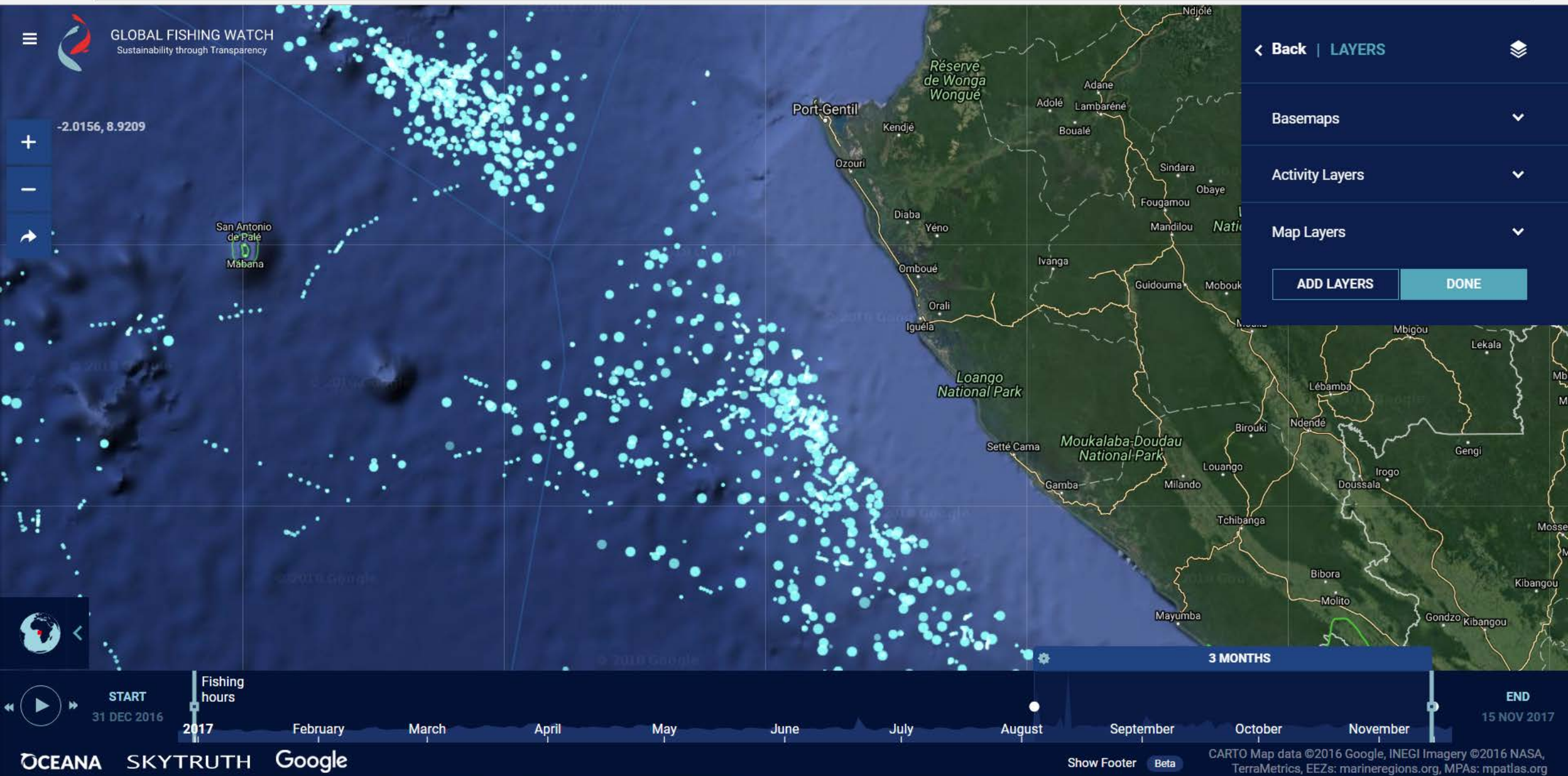
 **95**
TOTAL
REPORTED INCIDENTS

 **1,921**
SEAFARERS
SUBJECTED TO ATTACKS

 **\$793.7**
MILLION
TOTAL COST



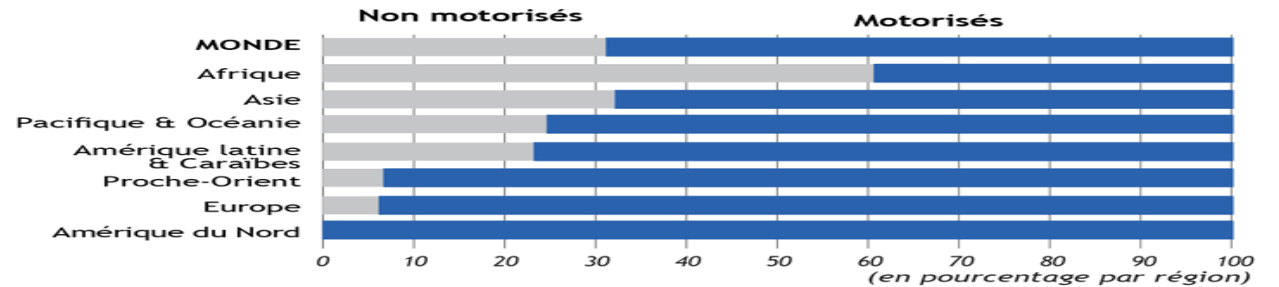
La Pêche Illégale dans tous les États de la CEEAC



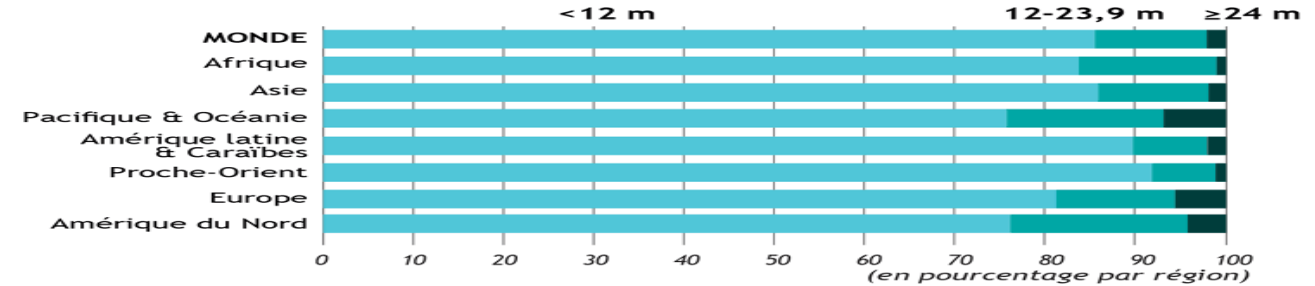
African Fishing Fleet to Reduce Illegal Fishing



Motorisation de navires de pêche maritime, par région en 2010



Taille des navires de pêche, par région en 2010



Source: F.A.O. 2013. Réalisation: Y. Bouvet, UBO-Brest

EVOLUTION OF THE THREAT

Oil Products



MT COTTON



@abidjan Delavec AFP

**SOMMET DES CHEFS D'ETAT ET DE GOUVERNEMENT DE LA CEEAC, DE LA CEDEAO ET DE LA CGG
SUR LA SURETE ET LA SECURITE MARITIMES DANS LE GOLFE DE GUINEE**

**SUMMIT OF HEADS OF STATE AND GOVERNMENT OF THE ECCAS, THE ECOWAS AND THE CGG
ON MARITIME SAFETY AND SECURITY IN THE GULF OF GUINEA**

**CUMBRE DE LOS JEFES DE ESTADO Y GOBIERNO DE LA CEEAC, DE LA CEDEAO Y DE LA CGG
Sobre la Seguridad y Seguridad Marítima en el Golfo de Guinea**



SUMMIT OF YAOUNDE's POSITIVE POINT

Destroyed Illegal Refineries, Barges, Auxiliary Equipment, Suspects Arrested by the Nigerian Navy from January 2015 – December 2017

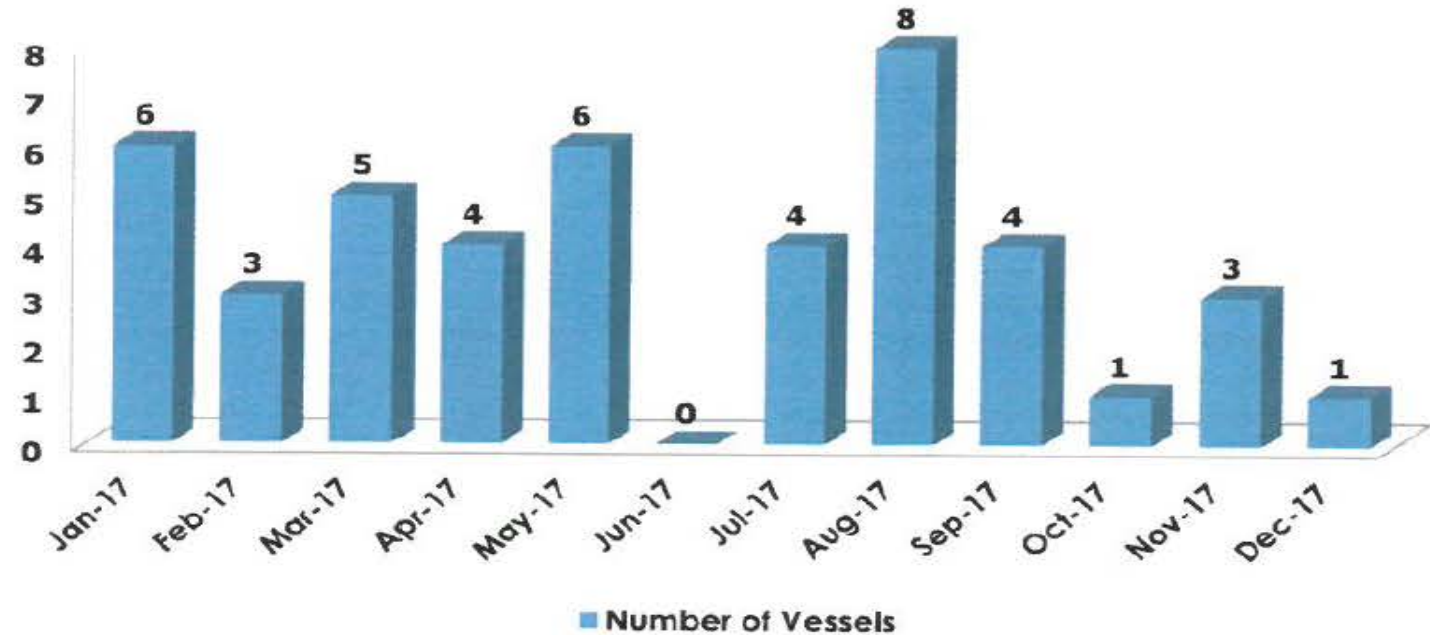
Serial	Month	ILLEGAL REFINERIES DESTROYED	BARGES DESTROYED/IMPOUNDED	ARRESTED (WOODEN, COTONOU)	BOATS DESTROYED (WOODEN, COTONOU)	SPEED BOAT	SUSPECTS ARRESTED	OUTBOARD ENGINES	DRUMS	JERRY CANS	TANKER TRUCKS	VEHICLES	GEEPEE TANKS	PUMPING MACHINES	GENERATORS	SURFACE TANKERS	ARMS/AMMO	STORAGE TANK	VESSELS	WELDING MACHINE	HOSE	REMARKS	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	
19.	Jul 16	6	2	6	10	15	13	7	74	-	-	-	4	18	2	4	-	6	-	-	-	-	
20.	Aug 16	1	-	-	6	1	-	-	103	-	-	-	-	1	-	-	-	4	3	-	-	-	
21.	Sep 16	-	-	1	14	2	11	10	-	-	-	-	17	6	-	-	-	-	1	-	-	-	
22.	Oct 16	9	3	9	43	11	43	12	181	-	-	-	-	5	-	4	-	8	1	-	-	-	
23.	Nov 16	22	3	8	22	5	3	3	63	1000	-	-	-	2	-	20	-	10	2	5	7	-	
24.	Dec 16	22	3	6	15	6	25	7	311	-	-	-	-	5	-	-	4	-	4	-	-	1	
25.	Jan 17	49	25	14	20	10	7	2	40	20	15	3	-	20	4	40	34	92	2	5	5	-	
26.	Feb 17	108	11	2	35	5	65	4	16	160	-	-	-	9	-	48	80	80	2	2	1	-	
27.	Mar 17	136	3	6	20	15	20	6	2,728	54	-	4	-	23	-	374	284	285	-	-	-	-	
28.	Apr 17	58	4	8	18	3	23	2	38	-	-	3	-	14	1	43	-	160	2	1	9	-	
29.	May 17	111	4	3	29	-	53	6	-	-	-	-	-	17	-	29	-	53	2	1	3	-	
30.	Jun 17	75	1	2	6	-	4	4	31	459	-	1	-	8	2	14	-	69	1	-	-	-	
31.	Jul 17	103	3	1	14	3	-	3	25	10	-	-	-	24	1	47	-	151	1	1	3	-	
32.	Aug 17	291	4	2	15	3	7	8	2,009	1,000	-	-	-	14	-	95	-	208	2	-	1	-	
33.	Sep 17	74	1	1	43	6	38	11	416	1,690	1	-	1	11	2	67	43	559	-	1	1	-	
34.	Oct 17	41	-	-	4	1	-	1	-	100	-	-	-	4	2	-	17	164	-	1	-	-	
35.	Nov 17	65	-	4	15	10	4	15	166	63	-	-	-	16	2	26	-	159	-	-	-	-	
36.	Dec 17	110	2	3	8	2	2	3	6	-	-	-	-	11	2	59	10	537	-	-	-	-	
TOTAL		1,446	95	99	439	152	551	149	8,524	7,841	28	39	131	301	36	931	849	2,884	42	33	50		

Source: Nigerian Navy and NIMASA



Number of Arrested Vessels involved in Illegal Bunkering, Crude Oil Theft, Lifting of Illegally Refined Petroleum Products, from January – December 2017

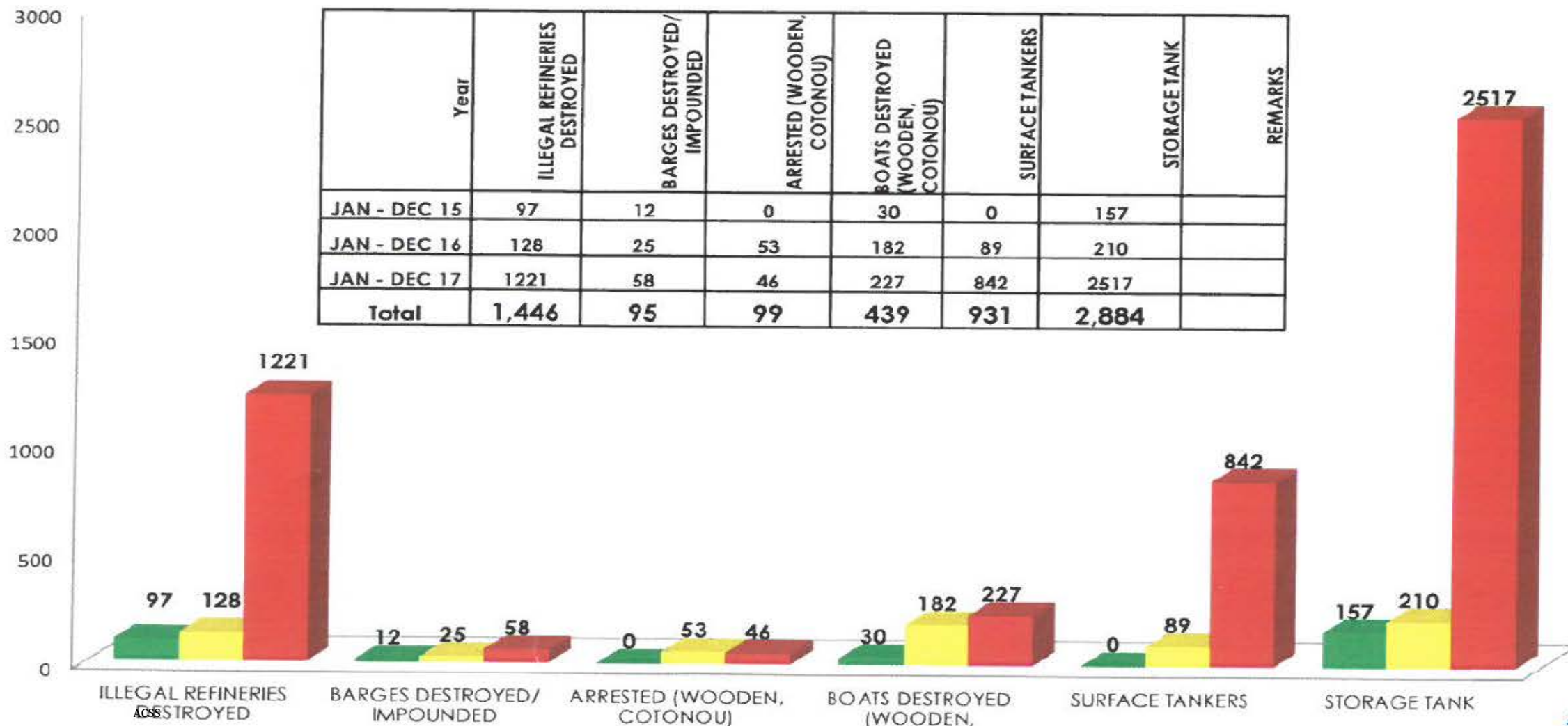
Ser	Month	Number of Vessels
(a)	(b)	(c)
1.	Jan-17	6
2.	Feb-17	3
3.	Mar-17	5
4.	Apr-17	4
5.	May-17	6
6.	Jun-17	0
7.	Jul-17	4
8.	Aug-17	8
9.	Sep-17	4
10.	Oct-17	1
11.	Nov-17	3
12.	Dec-17	1
Total		45



Source: Nigerian Navy and NIMASA



Destroyed Illegal Refineries, Barges, Wooden Boats, Surface/Storage Tanks, from January 2015 – December 2017



Greenpeace : « La pêche illégale menace la sécurité alimentaire en Afrique »

Par Khadim Mbaye | 21/11/2017, 17:36 | 524 mots



(Crédits : Reuters)

Ce lundi 21 novembre, on célèbre la journée internationale de la pêche artisanale. Une date choisie par l'ONG Greenpeace pour publier un rapport accablant sur « Le coût de la destruction des océans ». En Afrique de l'ouest, la surpêche et la pêche illégale continuent à causer des ravages avec des conséquences alarmantes pour les populations locales. **Détails.**

Blue Economy

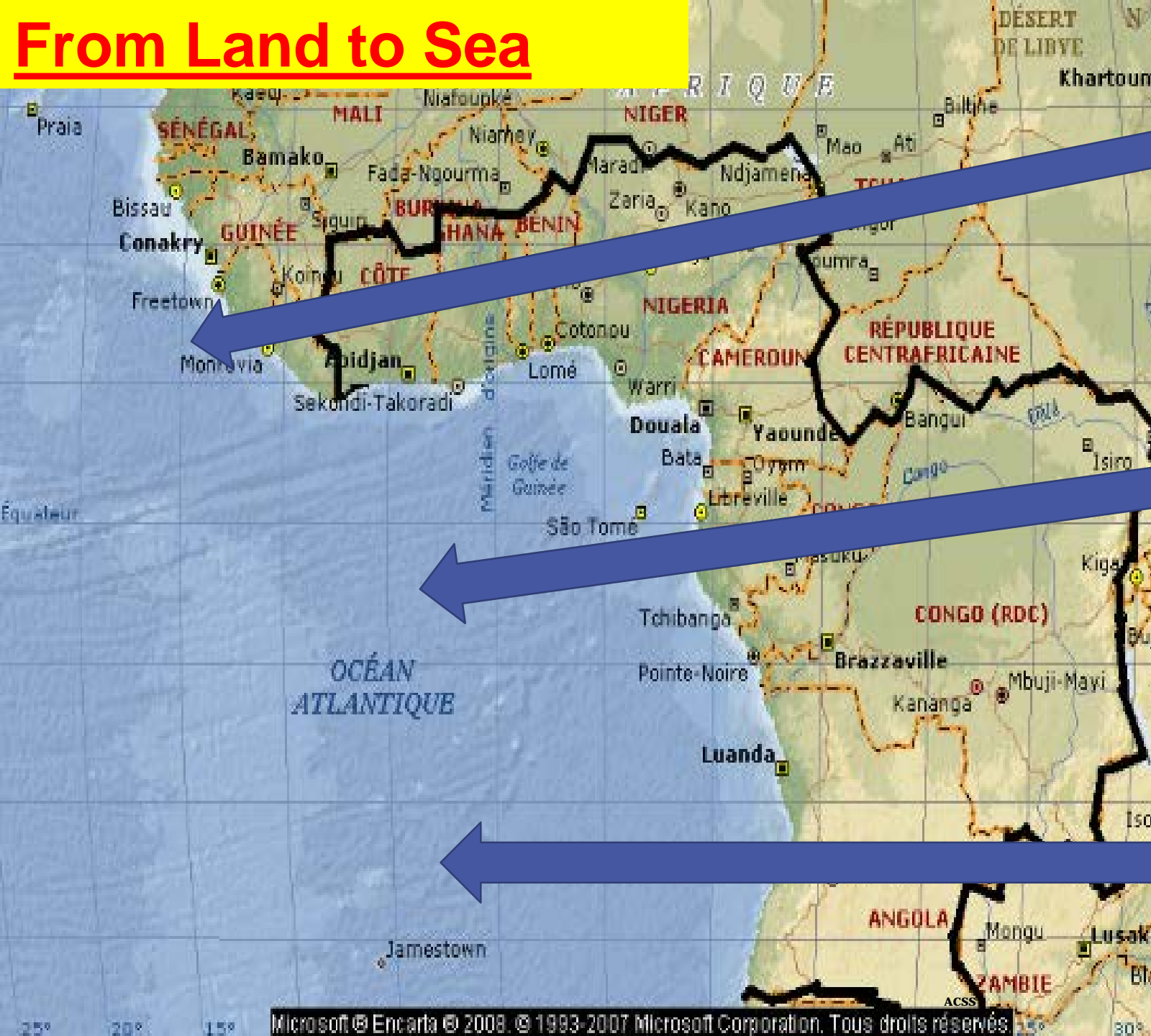
Tackling illegal fishing in western Africa could create 300,000 jobs

Overseas Development Institute report says crackdown on illegal fishing, and building up national fleets, could generate billions of dollars for the region



▲ A fisherman with a catch of angelfish, near Serrekunda in the Gambia. The report says if regional governments build up fish processing industries and indigenous fishing fleets, they could generate \$3.3bn. Photograph: Alamy

From Land to Sea



FORGOTTEN ASPECTS OF **MARITIME SECURITY IN AFRICA**



MARITIME GOVERNANCE **IN AFRICA**

- **LOW COHESION (TEAM EFFORT AMONG INSTITUTIONS ACTING AT SEA);**
- **THE IMPLEMENTATION OF STRATEGIES IS VERY POOR (LACK OF ADEQUATE AND DEDICATED FINANCING);**
- **CONFLICTING LEADERSHIP OF MINISTERS AND EXECUTIVE DIRECTORS OF THE ADMINISTRATIONS ACTING AT SEA**
- **TOO MANY SAMPLES THAT INCREASE TAXES;**
- **VERY GOOD ASSETS BUT LACK OF LOGISTIC SUPPORT;**
- **FINANCING SOLUTIONS ARE THE SOLELY HEAD OF STATES PRIVATE DOMAIN;**
- **AFRICAN STRATEGIES USUALLY RELY ON FOREIGN FINANCES.**

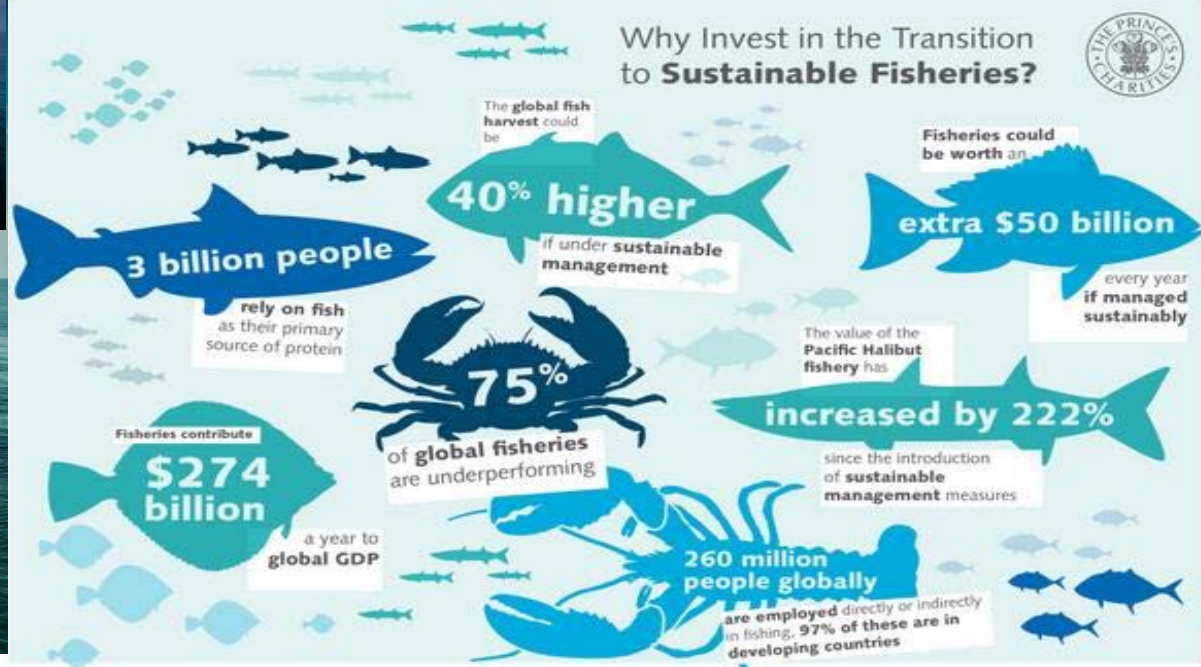
Accord de pêche Gabon – UE : Cap vers un protocole amélioré ?

TOPICS: Accord Afrique
Thon UE

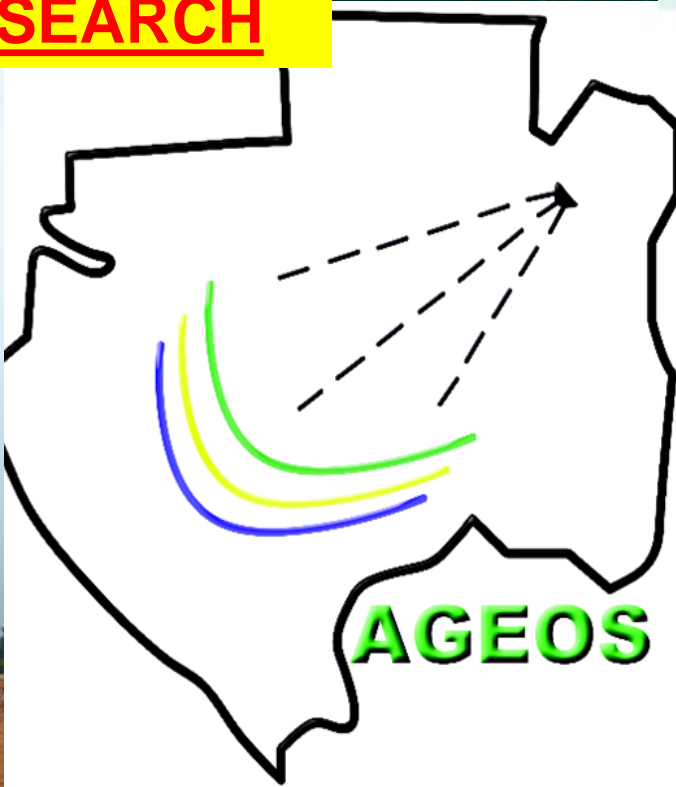
After Gabon install better means of maritime surveillance, the EU forced to declare 40,000 tons in 2015 instead of 5,000 tons / year within the past years.



Pêche au thon au Gabon



THE SCIENTIFIC RESEARCH



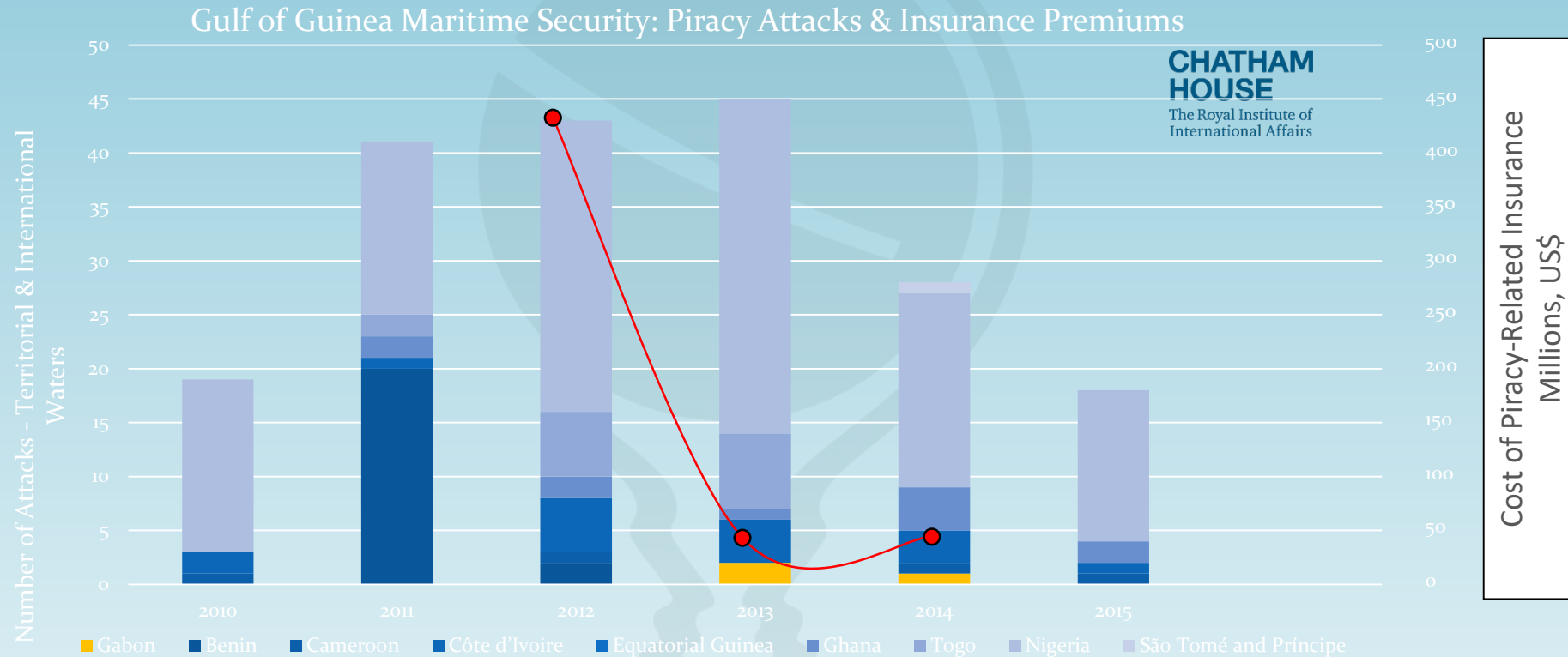
Sciences: Le navire norvégien "Dr Fridtjof Nansen" entame sa tournée africaine depuis Casablanca

HuffPost Maroc | Par Ghita Ismaili

Publication: 08/05/2017 18h24 CEST | Mis à jour: 08/05/2017 18h47 CEST



Direct impact of piracy on the Gulf of Guinea countries.



SOURCES: UN Office on Drugs & Crime; Oceans Beyond Piracy & Maritime Piracy Humanitarian Response Programme

MARINE AREAS AND PROTECTED MARINE AQUATIC PARKS

São Tomé
and Príncipe

Latitude
Count: 0
in 0 seconds

Map Satellite



Port-Gentil

Lambarene

Fougamou

Sette Cama

Gamba

Tchibang

Mayumba

Hide Filter Notifications

Filter On: Vessels: Law Enforcement

Lat: 0° 32' 57.5" N

Lon: 1° 59' 58.2" W

ACSS

Map data ©2017 Google Imagery ©2017 TerraMetrics 50 km Terms of Use

Informations Sharing

THE US SHARE

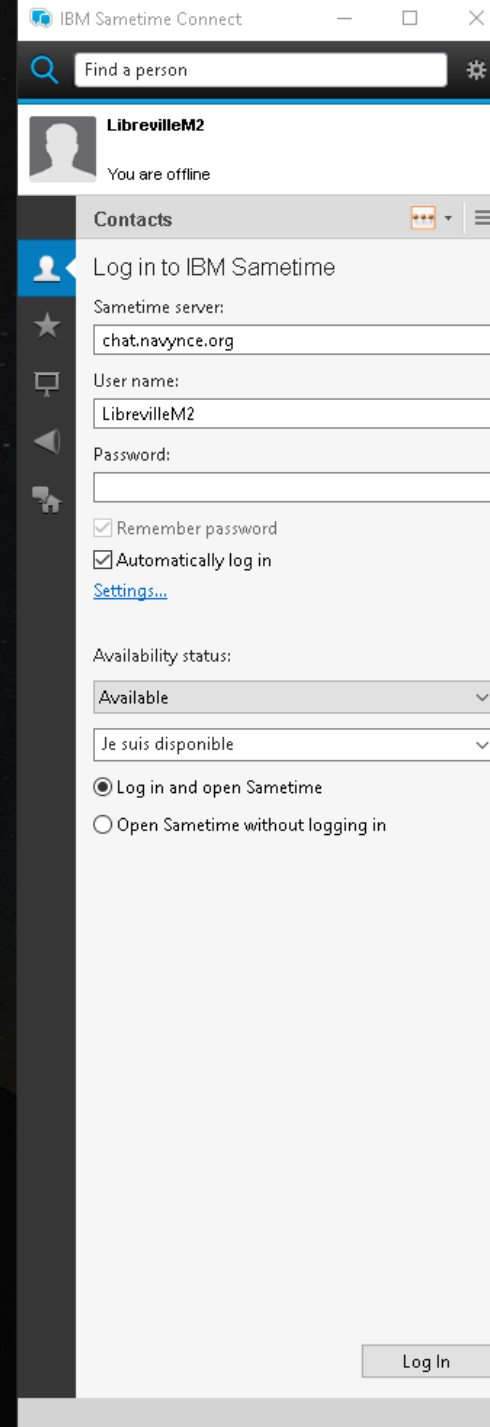
- AIS;
- SEA-VISION;
- RADAR (SURETRACK);
- IBM SAMETIME CHAT;
- GLOBAL FISH WATCH;

VESSEL MONITORING SYSTEM (VMS)

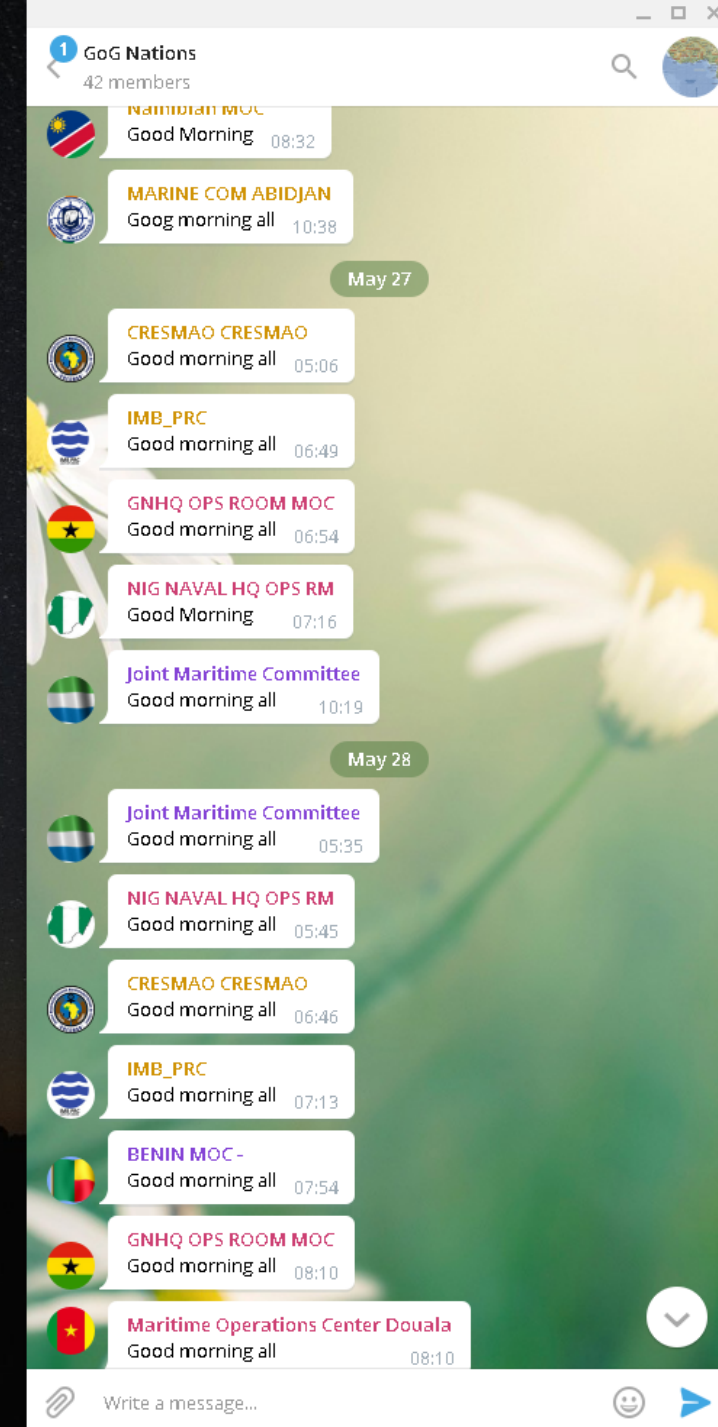
AFRICANS MUST START SHARING INFORMATION FROM FISHING BOATS THAT FISHING ILLEGALLY FROM ONE BORDER TO ANOTHER.

AUTOMATIC IDENTIFICATION SYSTEM (AIS)

AFRICANS MUST MAKE IT MANDATORY FOR ALL SHIPS CROSSING THAT MARITIME DOMAIN.

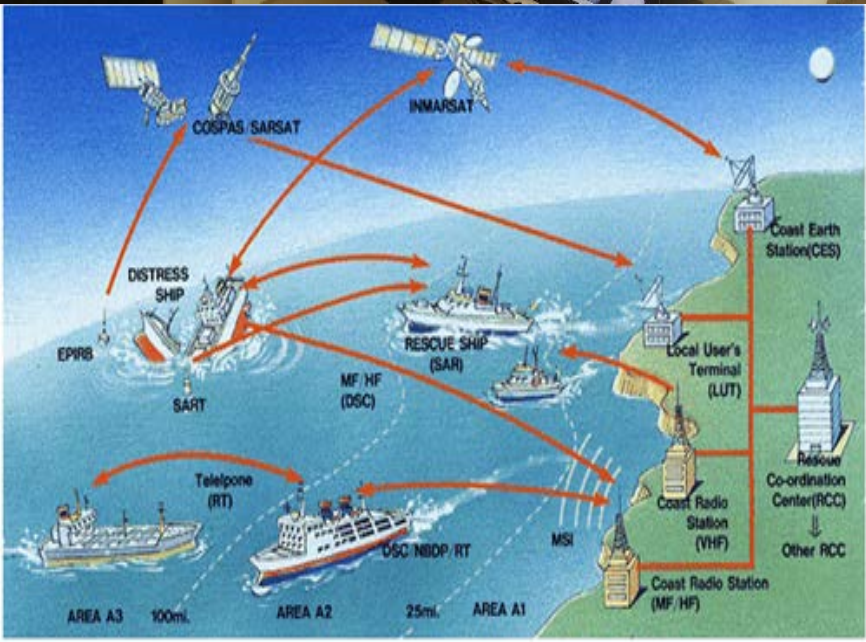
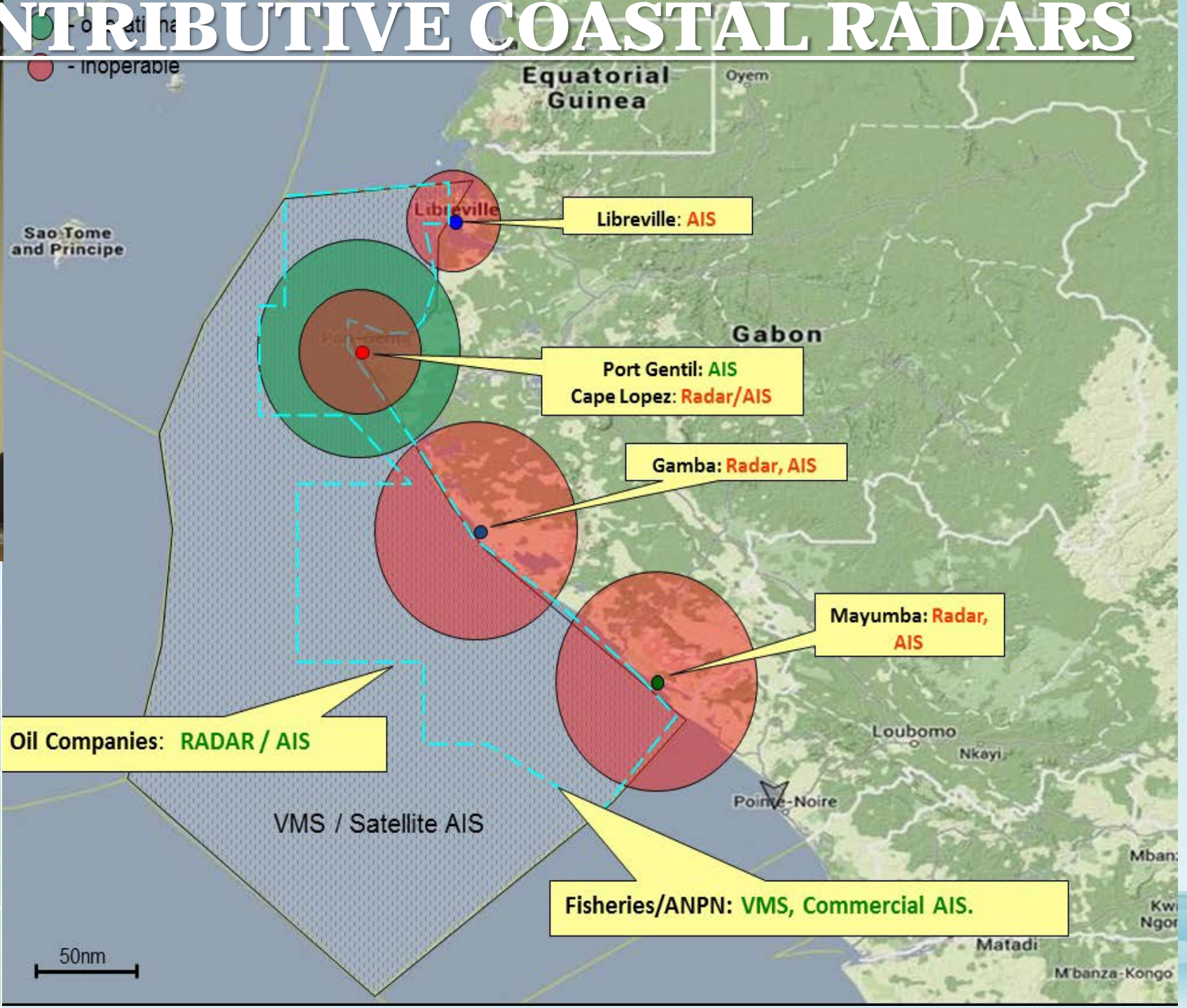


The screenshot shows the IBM Sametime Connect login page. At the top, there is a search bar labeled "Find a person". Below it is the user profile for "LibrevilleM2", which is currently offline. The main section is titled "Contacts" and contains a "Log in to IBM Sametime" form. The form includes fields for "Sametime server:" (chat.navync.org), "User name:" (LibrevilleM2), and "Password:". There are checkboxes for "Remember password" and "Automatically log in", and a "Settings..." link. Below the form, there are "Availability status:" dropdown menus set to "Available" and "Je suis disponible". At the bottom, there are radio buttons for "Log in and open Sametime" (selected) and "Open Sametime without logging in". A "Log In" button is located at the bottom right of the form.



The screenshot shows a chat room titled "GoG Nations" with 42 members. The chat history shows several messages from various users, including "Nambian MOC", "MARINE COM ABIDJAN", "CRESMAO CRESMAO", "IMB_PRC", "GNHQ OPS ROOM MOC", "NIG NAVAL HQ OPS RM", "Joint Maritime Committee", and "Maritime Operations Center Douala". The messages are timestamped and include "Good Morning" or "Goog morning all". The chat interface includes a search bar at the top right, a "Write a message..." input field at the bottom, and a "Log In" button at the bottom right.

CONTRIBUTIVE COASTAL RADARS



Installation of Radars on Oil Platforms to Improve Maritime Picture;



A collage of various cakes and pastries, including round cakes, pastries, and breads, arranged on white plates. The word "QUESTIONS?" is overlaid in large, bold, yellow, underlined text in the center of the image.

QUESTIONS?