

# MINISTÈRE DE LA DÉFENSE



SERVICE HYDROGRAPHIQUE ET OCEANOGRAPHIQUE DE LA MARINE

DIRECTION DES OPERATIONS

Division produits nautiques

Département information et ouvrages nautiques

Dossier suivi par : ISC Alain Paire

**2** : 02 98 22 17 78 Fax : 02 98 22 14 32 Mél alain.paire@shom.fr Brest, le 2 avril 2009 N° 49 SHOM/DO/NAU/NA/NP

L'ingénieur général de l'armement Gilles Bessero

directeur général du SHOM

à

Destinataires in fine

-

<u>Subject</u>: Maritime Safety Information (MSI) training course.

Référence(s):

Attached files: Annex A: course details.

Annex B: application form.

Annex C: syllabus and timetable.

The 2009 International Hydrographic Organization (IHO) capacity building work programme has scheduled a Maritime Safety Information (MSI) training course for benefit of countries in the area of influence of the Eastern Atlantic Hydrographic Commission (EAtHC).

On behalf of the IHO, France, the NAVAREA II Co-ordinator, will be responsible for the organization and delivery of this MSI course, in association with Ghana (host nation).

To plan this training course, the International Hydrographic Bureau (IHB) has worked closely with the Chairman of PRNW, the secretary of the IMO NAVTEX Co-ordinating Panel, the Chairman of EAtHC, the Director of the French Hydrographic Office and the Rector of the Regional Maritime University (RMU) located in Accra (Ghana), where the course will be held from <u>Tuesday 15<sup>th</sup> to Thursday 17<sup>th</sup> September 2009</u> inclusive.

<u>Destinataire(s)</u> : Benin – Cabo Verde – Cameroon – Congo – Democratic

Republic of Congo – Gabon – Gambia – Ghana – Guinea – Guinea-Bissau – Guinea Equatoriale – Ivory Coast – Liberia – Mauritania – Nigeria – Portugal – Senegal – Sierra-

Leone – Spain – Togo

Copie(s) extérieure(s): UK/HO (Mr Guy Beale) – USA/NGA (Mr Daniel Boileau ) –

IHB (Capt. Hugo Gorziglia) – GHANA/RMU (Capt. Edwin

Botchway).

Copie(s) intérieure(s) : DG - DO - DSPRE - NAU - NAU/NA - Archives

générales.

Details of the course, application form and the syllabus/timetable are provicled as annex A, B and C respectively. Please note that the course will be conducted primarily in English, however, French instructors will be in attendance to help the "French speaking candidates". The course presentations will also be available in the French language on paper and electronic formats; however, it is important that all attendees have basic written and oral understanding of the English language.

The IHO capacity building fund will provide the financial support for the accommodation (hotel, meals) and also, depending of the attendees number, some financial support might be available for the travels of only one participant from the following countries:

Benin, Cabo Verde, Cameroon, Congo, Democratic Republic of Congo, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Guinea Equatorial, Ivory Coast, Liberia, Mauritania, Morocco, Nigeria, Portugal, Senegal, Sierra-Leone, Spain, Togo.

Any difference and any other associated expenses (e.g. insurances, pocket money...) should be covered by the candidate's organization.

You are kindly requested to send the application form (see annex B) by e-mail to each of the following:

- the French Hydrographic Office (Mr Alain Paire, alain.paire@shom.fr),
- the Regional Maritime University of Ghana (Capt. Edwin Botchway, ebotch2000@yahoo.com),
- the Director of the International Hydrographic Bureau (Capt. Hugo Gorziglia, hgorziglia@ihb.mc).

This application form, duly completed, and accompanied with the curriculum vitae of your candidate, should be received by <u>10 June 2009.</u>

This is the fourth MSI training course that the IHO capacity building fund has supported, and it is the desire of the IHB to continue this practice of providing direct assistance to enable RHCs (Regional Hydrographic Commissions) to improve phase one of hydrographic capabilities, contributing to safety of navigation. This course is intended for the personnel charged with collecting and issuing coastal warnings within a coastal region. This course is not for policy or administrative personnel.

If you need more information or have any special request, please contact the authorities mentioned above.

Yours sincerely,

Pour le directeur général du SHOM, L'ingénieur général de l'armement Alain Fourgassié directeur des opérations

Note: to improve efficiency, this invitation letter is being sent by e-mail and/or fax. It is also available on IHO website (www.iho.shom.fr, RHC, EAtHC).

#### ANNEX A

# Promulgation of Radio Navigational Warnings Sub Committee (PRNW) "MARITIME SAFETY INFORMATION (MSI) TRAINING COURSE"

## MSI COURSE DETAILS

## Objective:

To provide practical guidance for those who are concerned with drafting Radio Navigational Warnings or with the issuance of Maritime Safety Information (MSI) for the high seas under the Global Maritime Distress And Safety System (GMD SS).

# Prerequisite:

This course is intended for the personnel charged with collecting and issuing coastal navigational warnings within a coastal region. This course is not for policy or administrative personnel. Since all NAVAREA and coastal warnings must be transmitted in English, it is expected that attendees have basic written and oral understanding of the English language.

On this occasion, French instructors will be available to help "French speaking" candidates. The course presentations will also be available in the French language on paper and electronic formats; however, the practical exercises will be conducted in English.

#### Outcome:

Attendees of this course will

- Endeavour to be informed of all events that could significantly affect the safety of navigation within their coastal region.
- Assess all information in the light of expert knowledge for relevance to navigation in the coastal region.
- ➤ Draft navigational warnings in accordance with the Joint IMO/IHO/WMO manual on Maritime Safety Information.
- Pass NAVAREA warnings for further promulgation to the NAVAREA Coordinator, using the quickest means possible.

.RHC: Eastern Atlantic Hydrographic Commission (EAtHC).

## **Training period:**

Tuesday 15<sup>th</sup> to Thursday 17<sup>th</sup> September, 2009.

#### Venue .

Regional Maritime University, Accra, Ghana.

#### **Instructors:**

PRNW team of experts under the leadership of François Lacroze (French hydrographic office), representant of the NAVAREA II coordinator:

- Mr Guy Beale (UK Hydrographic Office)

- Mr Daniel O. Boileau (USA, NGA)

Mr François Lacroze (French Hydrographic Office)
 Mr Alain Paire (French Hydrographic Office)

## ANNEX B

## **APPLICATION FORM**

2009 CAPACITY BUILDING WORK PROGRAM
Promulgation of Radio Navigational Warnings Sub Committee(PRN'W)
"MARITIME SAFETY INFORMATION (MSI) TRAINING COURSE"
"Regional Maritime University", Accra, Ghana, 15/17 September 2009.

to be sent to each of the following:

Organization:

- the French hydrographic office (Mr Alain Paire, alain.paire@shom.fr)
- the Regional Maritime University of Ghana (Capt. Edwin Botchway, ebotch2000@yahoo.com)
- the Director of the International Hydrographic Bureau (Capt. Hugo Gorziglia, hgorziglia@ihb.mc).

# by 10 June 2009

Country:	
Name of candidate: _	
	Fax :
E-mail :	
	ate's past experience with MSI
Candidate's future pla	s for work in MSI environment :
Describe your country	
	y of requests the FR HO to on form and confirms that he is fully aware on the economic cation.
Date :	Name :
	Signature :

		ANNEX C	HDCE		
"SYLLABUS AND TIMETABLE"					
Session	Day 1	Day 2	Day 3		
0900-1000 First session	Welcome	Master Mariners Perspective (NAVAREA II Co-ordinator)	Practical Exercise Day 2 Review		
	Administration	National Co-ordinator Duties and responsibilities, types of warning, subject matter	Chart updating & liaison with charting HO		
	Introductions of participants				
	Coffee				
1015-1230 Second session	Introduction to GMDSS	IHO S-53 App 1 - Message formats (NAV only)	Practical Exercise "A day in the life of a National Co-ordinator"		
	Introduction to MSI				
	Introduction to WWNWS				
	Lunch				
1400-1530 Third session	WWNWS Guidance Documents	Practical Exercise Information assessment for RNW	Practical Exercise "A day in the life of a National Co-ordinator"		
	Equipment - SafetyNET & NAVTEX				
	Coffee				
1545-1700 Fourth session	National Co-ordinator Requirements - knowledge, equipment, contacts, statutory authority to issue warnings.	Practical Exercise Information assessment for RNW (cont)	Practical Exercise Review		
			SafetyNET and NAVTEX contact details in the Region		
			Lessons Learned		
			Closing Remarks		
	First session  Second session  Third session	"MARITIME SAFETY INFORM "SYLLABU  Session Day 1  Welcome  First session Administration  Introductions of participants  Introduction to GMDSS  Introduction to MSI  Introduction to WWNWS  WWNWS Guidance Documents  Equipment - SafetyNET & NAVTEX  National Co-ordinator Requirements - knowledge, equipment, contacts, statutory	"MARITIME SAFETY INFORMATION (MSI) TRAINING CO "SYLLABUS AND TIMETABLE"  Session Day 1 Day 2  Welcome Master Mariners Perspective (NAVAREA II Co-ordinator) Introductions of participants Duties and responsibilities, types of warning, subject matter  Coffee  Introduction to GMDSS Introduction to MSI Introduction to WWNWS  Introduction to WWNWS  Lunch  WWNWS Guidance Documents  Fuelighted Fractical Exercise Information assessment for RNW  National Co-ordinator Requirements - knowledge, equipment, contacts, statutory  Practical Exercise Information assessment for RNW  Coffee		