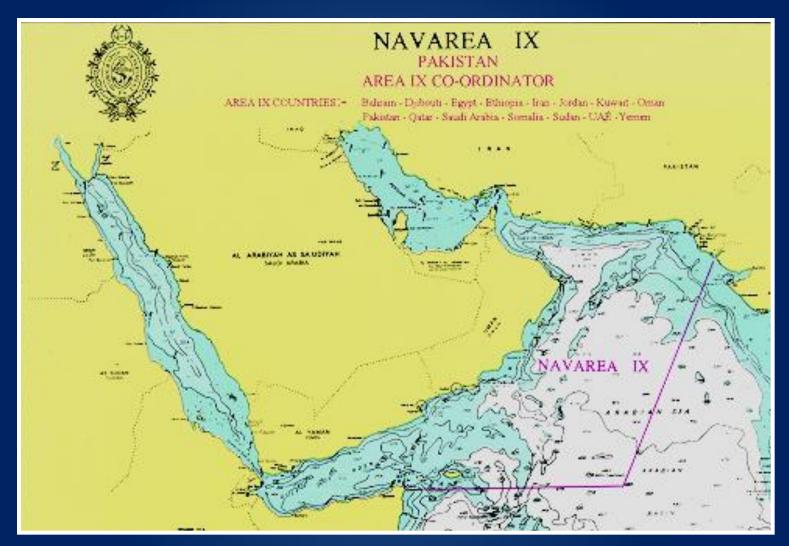
# PROMULGATION OF RADIO NAVIGATION WARNINGS WITHIN NAVAREA-IX

# **WORLD NAVAREAS**



# **NAVAREA-IX**



#### **NATIONAL CO-ORDINATORS**













**KUWAIT** 









**EGIPT** 











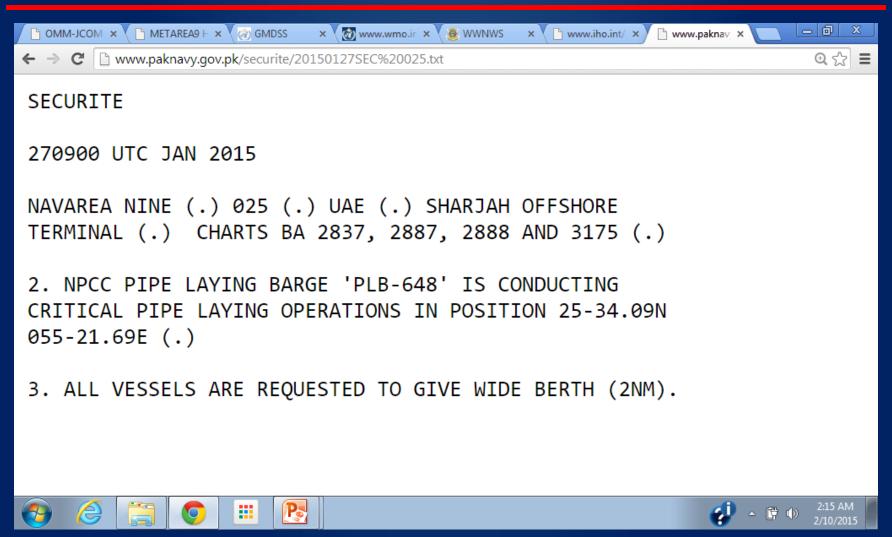


#### SOURCES OF INFORMATION

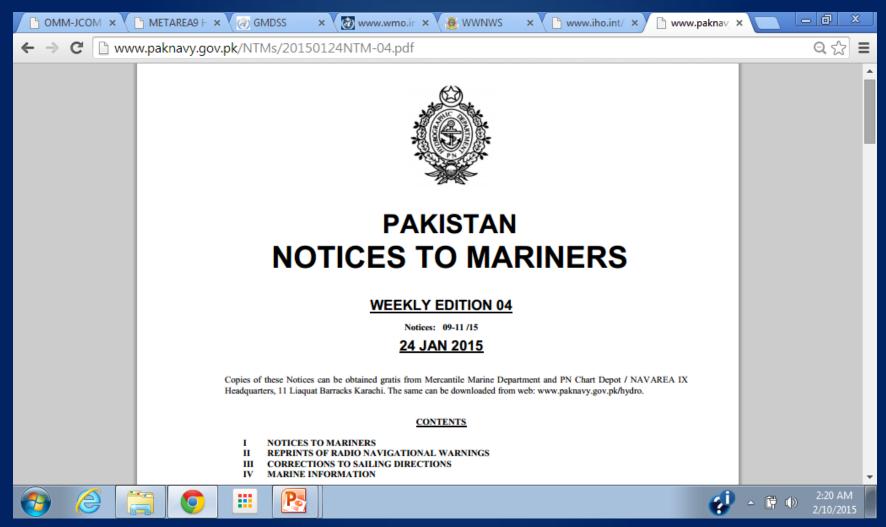
- Mariners
- National Area Coordinators
- Hydrographic Notes
- Local Agencies / Port Authorities

# MSI BY NAVAREA IX COORDINATOR

#### NAVAREA-IX WARNINGS



### NTM'S



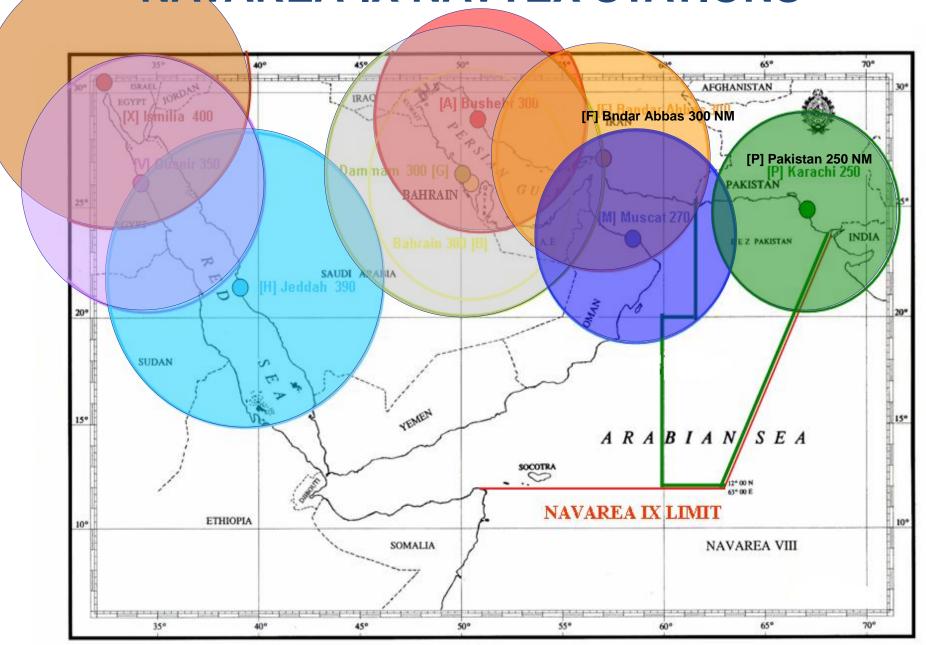
#### SCHEDULED BROADCAST

- Daily at 0300 and 1500 UTC through LES Burum
- Broadcast for urgent navigational warnings is done at any time
- A numerical list of enforced NAVAREA IX warnings is broadcasted each Saturday
- All NAVAREA IX warnings issued during a week is also included in the weekly edition of Pakistan NTMs

# **NAVTEX STATIONS**

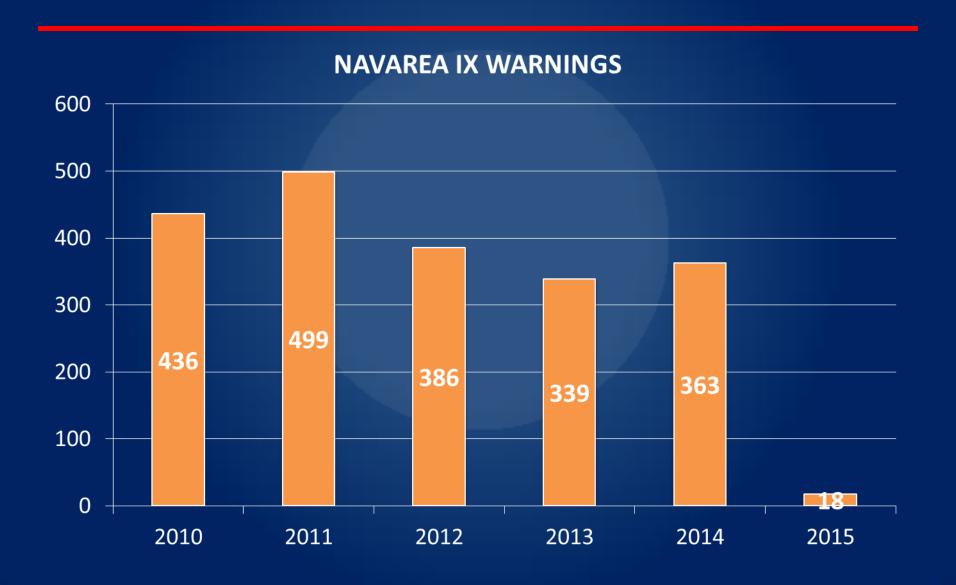
ID	Frequency	Station Name	Country
A	518 kHz	Büshehr	Iran
В	518 kHz	Bahrain	Bahrain
F	518 kHz	Bandar-e Shahīd Rajā'ī	Iran
G	518 kHz	Damman	Saudi Arabia (Persian Gulf)
Н	518 kHz	Jeddah	Saudi Arabia (Red Sea Coast)
M	518 kHz	Masqaţ (Muscat)	Oman
P	518 kHz	Karachi	Pakistan
٧	518 kHz	Al Quşayr	Egypt (Red Sea Coast)
X	518 kHz	Ismailia (Al-ʾIsmāʿīliyyah)	Egypt (Red Sea Coast)

#### **NAVAREA-IX NAVTEX STATIONS**



# NAVAREA IX RESPONSE

#### NAVAREA IX WARNINGS YEAR WISE



#### NAVAREA IX RESPONSE

#### **RESPONDING COUNTRIES**

COUNTRY	2013	2014	2015	SOURCE OF INFORMATON
BAHRAIN	86	56	02	E-MAIL & FAX
IRAN	01	04	NIL	E-MAIL & FAX
OMAN	Nil	04	Nil	E-MAIL & FAX
KSA	12	10	01	E-MAIL,FAX
EGYPT	67	106	03	POSTAL MAIL ONLY
MISC.	38	40	01	E-MAIL & FAX

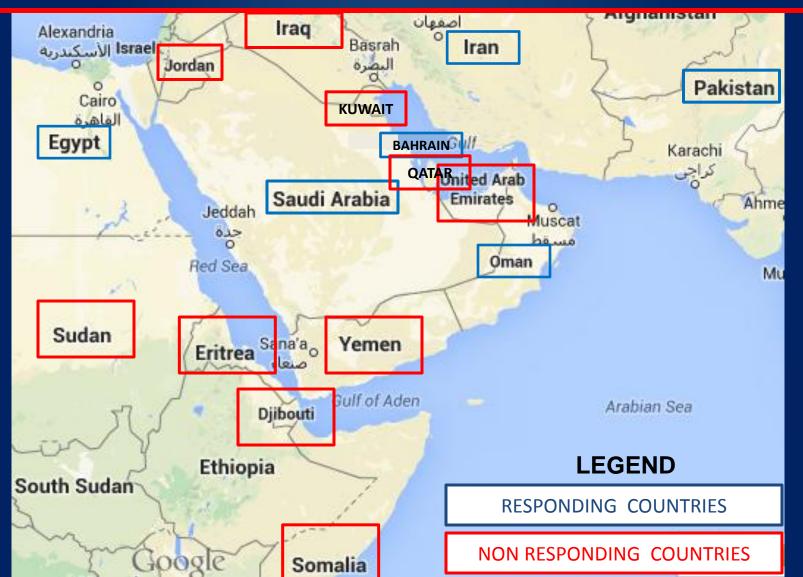
#### **NOT RESPONDING COUNTRIES**

COUNTRY	RESPONSE
IRAQ	NIL
D'JIBOUTI	и
ERITREA	u
JORDAN	u
KUWAIT	u
QATAR	u
SOMALIA	u
SUDAN	u
UAE	u
YEMEN	u

**IHO MEMBER STATES** 

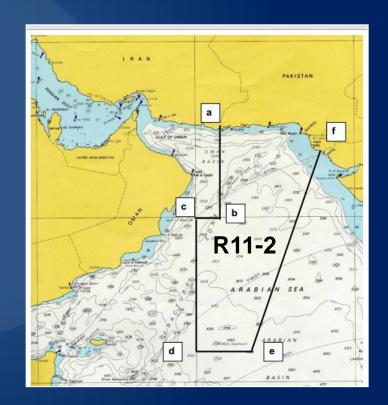
**ALL ARE IMO MEMBER STATES** 

# NAVAREA IX RESPONSE



# MARITIME RÉSCUE COORDINATION CENTRE (MRCC)

- Pakistan is member of Global Search and Rescue Organization
- Performs the task of rescue coordination centre for Maritime Rescue Region R11-2
- MRCC Pakistan is manned by Maritime Security Agency (MSA)



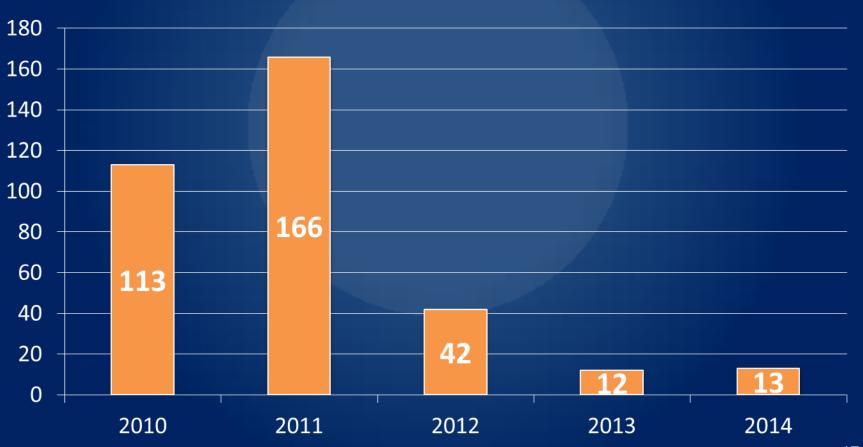
# MARITIME RESCUE COORDINATION CENTRE (MRCC)

- MSA is well equipped to perform distress monitoring, communications,
- coordination and response functions
- PNHD promulgate Distress
   Warnings in collaboration
   with MSA through SafetyNet



# YEAR WISE PIRACY WARNINGS

# PIRACY REPORTED THROUGH NAVAREA-IX COORDINATOR



# **QUESTION & ANSWERS**

# **THANK YOU**