



OFFICE OF THE DIRECTOR OF NATIONAL INTELLIGENCE

LEADING INTELLIGENCE INTEGRATION



# Advancing Maritime Partnerships



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**July 2017**

*"Integrate the Maritime Community, Understand the Domain, Help Protect the Nation"*



# Briefing Objectives

- **Provide you with an understanding of NMIO**
- **Highlight a recent example of the policy and strategy implications of NMIO's work**
- **Introduce six initiatives where we might be able to partner with you**



# NMIO Organizationally



TASKING

ADMINISTRATIVE SUPPORT

DIRECTOR, NMIO  
COMMANDER, ONI



NATIONAL MARITIME INTELLIGENCE-  
INTEGRATION OFFICE



OFFICE OF  
NAVAL INTELLIGENCE



# Wide-ranging Threats and Illegal Activities



- **Asymmetric**

- Terrorism, cyber-attack, WMD proliferation, anti ship ballistic missiles...

- **Criminal / Illegal**

- Piracy, drugs, human trafficking, mass migration, smuggling, marine exploitation...

- **Environmental Destruction**

- Toxic waste, dumping, overfishing...

*Documents seized from Osama bin Laden's compound revealed continued interest in targeting maritime industry as a method to provoke "extreme economic crisis" in the west.*

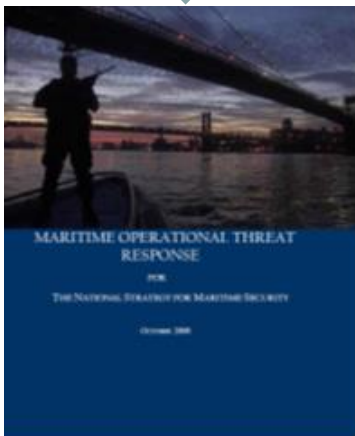
*UK Guardian 20May2011*



# New U.S. Maritime Advisory System

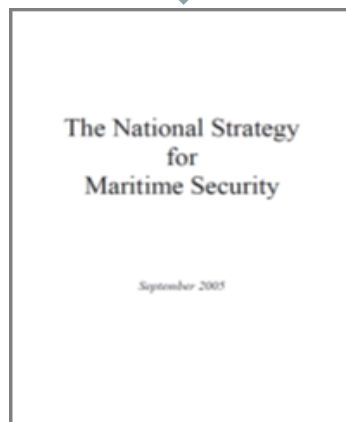
## *Policy Support: NSC Maritime Security*

Global MOTR  
Coordination Center



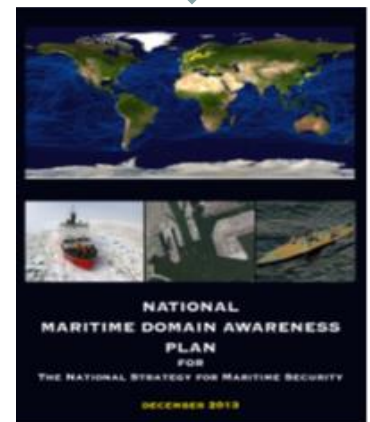
Communications  
Core Group

Presidential Directive

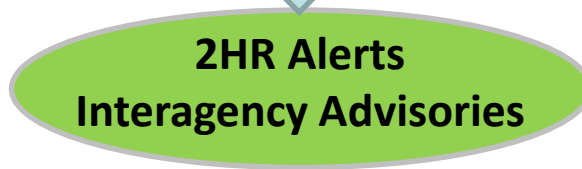
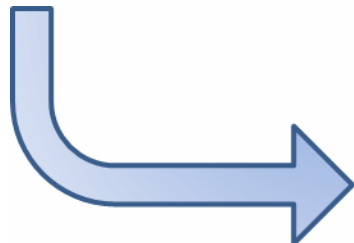


Maritime Security  
Working Group

National Strategy



National Maritime  
Interagency Advisory  
Group





# NMIO: We're Here to Help



## You: Relate Your Strengths and Needs

- Tell us about your successes and innovations
- Also, your challenges and critical gaps

## NMIO: Share Innovative Solutions

- Leverage our position to share innovative solutions to common problems

## Together: Build New Capability

- By breaking down walls and unlocking data
- By leveraging partnerships with community innovators
- Teaming with you to build what you need!



# Sharing Solutions: MDA Registry

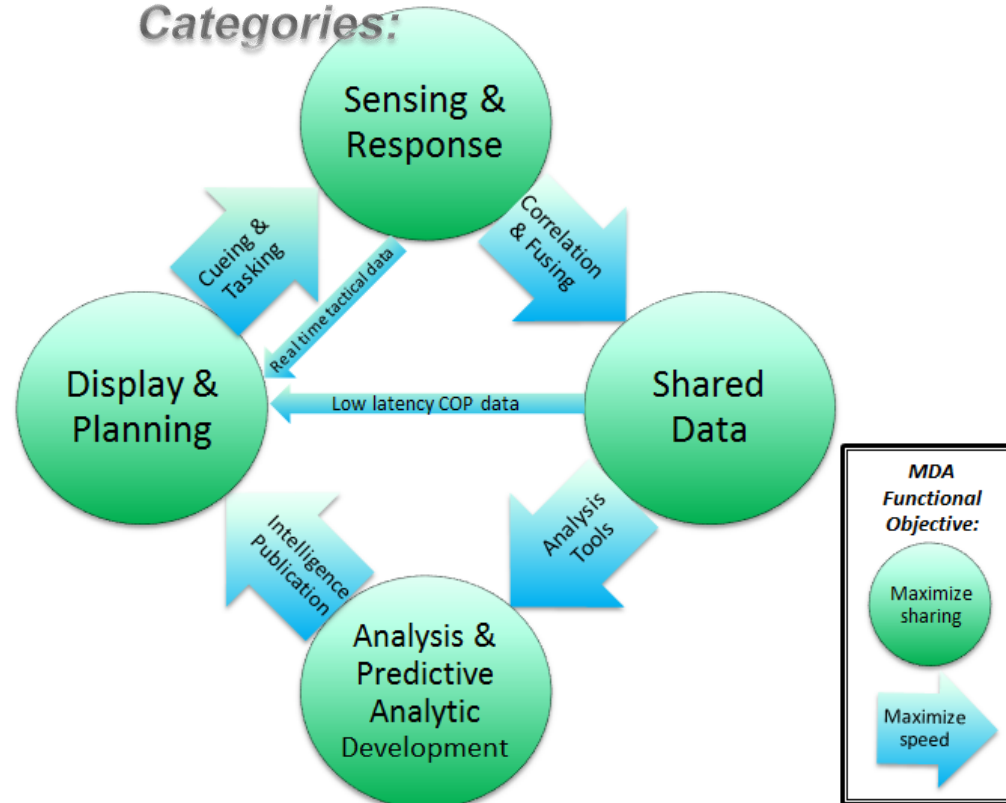
## What is the MDA Registry?

- Internet-accessible web service created to improve awareness of MDA tools, information products, and data services.

## Impact for Maritime Community

- A single source to share and compare innovative solutions to common maritime problems.
- Helps you gain access to the tools.
- Users can **leverage** the information in the registry **and share** info about their own capabilities
- **NMIO will fill your requests for queries**

## MDA Registry Functional Categories:



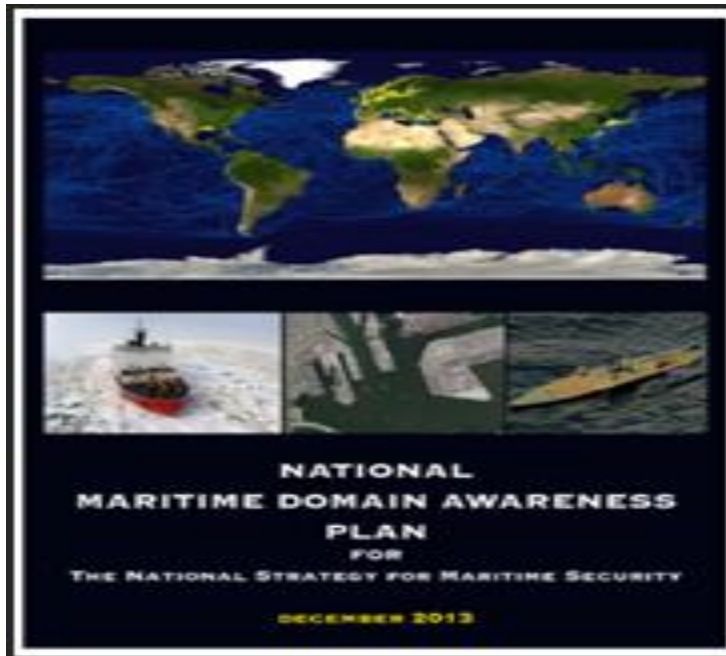


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# Homeland Maritime Border Security



## National Vessel of Interest Lexicon

*“Integrate the Maritime Community, Understand the Domain, Help Protect the Nation”*



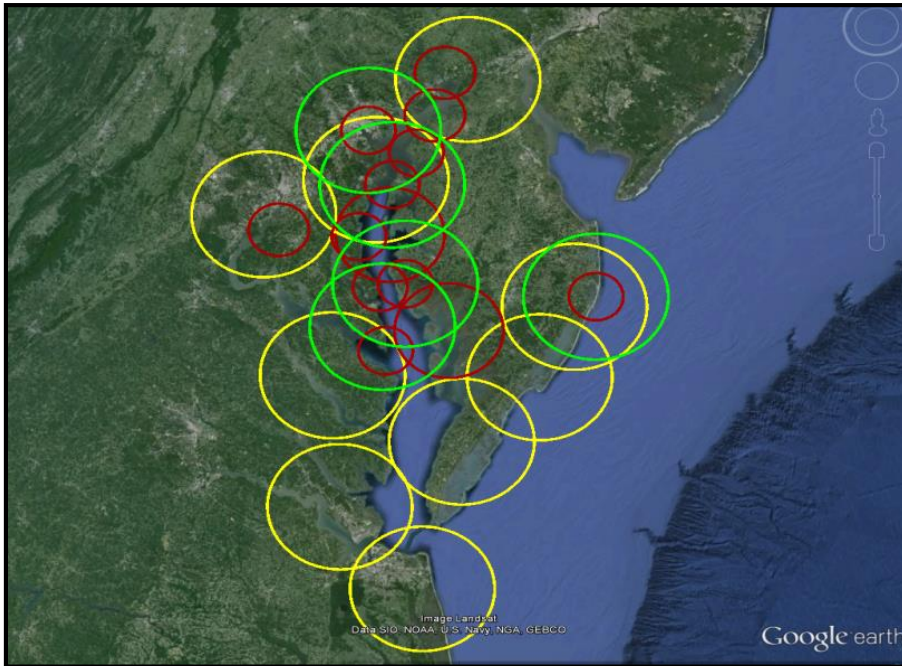


# Maritime Suspicious Activity Reporting Initiative





# Homeland Maritime Border Security



## SENSOR TYPES

- Radars
- AIS
- Cameras

## ISSUES TO BE ADDRESSED

- Info Sharing Policies
- Sensor Gap Analysis

## National Sensor Survey





# Homeland Maritime Border Security

**SeaPort** OFFICE OF NAVAL INTELLIGENCE

Home Search Ship X

Find Ship

Ship Name

Alerts

List Name

Concern Type

Alert Type

Threat Category

Nomination Status

Area of Interest Name

Ship Type

Include previous ship names

SCONUM

Callsign

MMSI

IHO

Ship Flag

Use \* as a wildcard.

[Results Options](#)

[Map Current Page](#)

[+ Export ships from current page](#)

[+ Export all ships](#)

Can't find a ship? [Create it!](#)

<b>ONI VOI</b>	
POC: SWO@NMIC.NAVY.SMIL.MIL	Nomination Status: Accepted <a href="#">collapse</a>
Alert Type	CONVEYANCE (PERSON/CARGO OF INTEREST, CT, CN)
Concern Type	ACTM: ARMS CONTROL AND TREATY MONITORING
Info	
Activity	REPORT
Reliability	PROBABLY TRUE (CONFIRMED IN PART BY OTHER SOURCES)
Priority	HIGH (POSIT/8 HR)
Threat Category	WMD
Threat Level	LOW
Expiration	
Nomination Status	Accepted
Modified By	MCINTYG
Last Modified Date	2011-10-19 1722
Notes	(U//FOUO) (U) ALL NOMINATIONS REQUIRE A VERIFIABLE REFERENCE/SOURCE, INCLUDE DTG ORIG CLASSIFICATION SUBJ SERIAL NUMBER REASON/JUSTIFICATION DECL
<a href="#">edit</a> <a href="#">expire</a> <a href="#">unaccept</a>	

## Single Integrated Lookout List



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# Questions?



*"Integrate the Maritime Community, Understand the Domain, Help Protect the Nation"*