**Ship Reporting Correspondence Group**

**Charter**

**Overall Objective**

Strive for an international regulatory environment that will encourage:

* Ship owners/operators to improve safety by reducing the ship reporting burden on their bridge teams
* Shore-based authorities to modernize the processes and procedures associated with monitoring maritime traffic for security, safety and the environment

**Ship Reporting CG Goals**

Establish an environment that enables industry to offer effective and affordable products and services that address ship reporting needs both for bridge teams and for shore-based authorities by establishing:

1. A comprehensive and publicly accessible on-line Ship Report Registry
2. A common Ship Report Data Model
3. A common cyber security infrastructure environment that allows
   1. Shore-based authorities to authenticate publishers of ship reports
   2. Ship owners/operators to control access to ship reports

**Planned Activities**

1. Encourage IALA to assume responsibility for the Ship Report Registry
   * [Next steps towards Standardized and Automated Reporting](C:\\Users\\Fred Pot\\Dropbox\\Ship Reporting CG\\2018 e-Nav Underway Intl Presentation v1.2.pptx)

[FWP Presentation at the 2018 e-Nav UW Int’l Conference](C:\\Users\\Fred Pot\\Dropbox\\Ship Reporting CG\\2018 e-Nav Underway Intl Presentation v1.2.pptx)

* + [Liaison Note from IALA’s ENAV21 Committee Meeting to IALA PAP Committee](file:///C:\Users\Fred%20Pot\Dropbox\Ship%20Reporting%20CG\ENAV21-14.1.16%20liaison%20from%20enav%20to%20PAP%20on%20ship%20reporting.docx)

1. Pursue funding for a prototype for a Ship Report Registry website
2. Encourage Shore-based Authorities to seek international recognition and obtain a secure electronic identity certificate by registering themselves and the reports they require in the Ship Report Registry
3. Encourage HGDM to work with IMO FAL, EMSA and ISO to create a Ship Report S-200 Product Specification that allows generation of all reports listed in the Ship Report Registry
4. Pursue funding for development of a prototype of the Ship Report S-200 Product Specification
5. Encourage EfficienSea2 Partners to accommodate Ship Reporting Cyber Security requirements in the Maritime Connectivity Platform
6. Encourage Coalition Members to develop prototypes of Ship Reporting Products and Services

**Core Ship Reporting CG Members**

1. Industry Members

* Potential vendors of ship reporting products and services
* Ship Owners/Operators

1. Associations of potential vendors and ship owners/operators

**Target Audiences**

**Regulators**

* IMO
  + - FAL
    - MSC
    - NCSR
* Port States
  + - Shore-based Authorities that require ship reports
* Flag States

**Standards Organizations**

* IALA
* IEC TC80
* ISO TC8

**Technology Developers**

* + EfficienSea2 Project Partners
  + Maritime Connectivity Platform
  + STM Validation Project Partners
  + Port CDM
  + SMART Navigation Project Partners