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| From: VTS Committee WG4 |  |
| To: VTS Committee WG2 | 09 March 2011 |

Liaison Note

Maritime Information Systems (MIS): Scope and Focus

# Introduction

VTS32/14/6

Also e-NAV9/12/1

Formerly e-NAV8/12/4

# Introduction

Requested analysis of referred document by WG4:

# Comments on dictionary terms

**ANNEX A - Glossary of e-Navigation-related Equipment, Systems, and Services**

**Shore-based**

**Equipment**

**GMDSS** (Global Maritime Distress Safety System) is based on an international agreement regarding required types of equipment (carriage) and communication protocols used to increase safety and make search and rescue (SAR) rescuing easier.(This should appear as a system not equipment)

**VHF Voice Radio**

Include VHF DSC

**Systems**

**SSN** (SafeSeaNet) is a maritime data sharing and exchange system for all ships using european ports.

**Navigational Warnings** (such as unlit lights, drifting objects wrecks, etc.) (This should be a service not a system)

**Services**

**VTM** (Vessel Traffic Management) is the structured framework of strategic, tactical and operational effortsto maximize the safety, security and efficiency of vessel traffic in interaction with its operating environment worldwide. Here we have VTS, pilotage, legislation, routing and reporting means. ( This is not a service and the definition should be deleted)

**SAR** is a service that is usually operated by **MRCC’s** (Maritime Rescue Coordinated Center) to conduct search and rescue operations.

**Shipborne**

**System** [need definition

**Automated Reporting Systems –** [check withMichael Bergmann]

- e.g., SSN(SafeSeaNet) is a reporting system for all ships approaching and departing European harbors.

(SafeSeaNet is not a reporting system. It is a maritime data sharing and exchange system between European member states. Besides exchanging data such as Port notifications, Ship notifications, Hazmat notifications, Alert noitifications and AIS information it also accommodates uploading of information from MRS - mandatory reporting systems - such as GIBREP, FINREP, GOFREP, DOVREP, COPREP, etc.)

# Action requested

WG2: is requested to note the observations/alterations provided by WG4 in the text of Annex A of document Maritime Information Systems (MIS): Scope and Focus.