

Annex A

to Tender Specifications

**Appendices
(SSN technical &
operational
references)**

Annex A - Appendix A

SSN EIS System Design Document applicable to SSNv3.0

Annex A- Appendix B

SSN SDDB applicable to SSNv3.0

Annex A- Appendix C

SSN IFCD applicable to SSNv3.0

Annex A- Appendix D
SSN XML Reference Guide v3.02
(version applicable to SSNv3.0)

Annex A- Appendix E

CSD System Interface Guide applicable to the on-going MS pilot project

Annex A- Appendix F

SSN Design Documents that could be made available to bidders on request

The following documents could be made available to bidders on request. Any requests for documentation must be made in writing and sent to the e-mail address specified in the invitation to tender (refer to point 9).

Document Name	Description of Contents
SafeSeaNet Graphical Interface Design Document - SSN Graphical Interface (GI)	SSN Graphical Interface design
SafeSeaNet Graphical Interface Design Document - SSN Textual Interface (TI)	SSN Textual Interface design
SafeSeaNet System Interface Guide - Part B.II – Shipcall/Voyage data exchange	SSN2MS XML Messaging Guide (Part B.II) - Shipcall/Voyage data exchange
SafeSeaNet System Interface Guide - Part C – Streaming interface guide	The document outlines the specifications of the streaming interface of SSN (SSN-SI). Furthermore it describes the usage of the “comment block” extensions as defined in the IEC 62320-1 standard.
THETIS Interface Control Document, Part D – THETIS interface guide	The document outlines the flow of activities performed when THETIS requests SSN Central for the latest ship call updates.
STIRES LRIT Interface Control Document, Part E – LRIT CDC interface guide	The purpose of the document is to describe the STIRES “COR” subsystem in terms of the relationship and the message functions between the SSN STIRES System and the LRIT EU DC System.
STIRES – CSN Interface Control Document, Part F – CSN Interface Guide	The purpose of this Interface Control Document is to describe the STIRES AISService for EMSA CSN provider.
IMDatE Interface Control Document, Part G – IMDatE interface guide	The purpose of the document is to describe the interface between the SSN Central system and the IMDatE system.
SafeSeaNet System Interface Guide- Ship particulars exchange pilot project	The document defines the general requirements of the interface between an external application and the traffic monitoring system SafeSeaNet (SSN) with the scope of exchanging the ship particulars noifications.

Document Name	Description of Contents
SafeSeaNet System Requirements Specifications - Accidents/Incidents Information System Module	The document presents the system requirements that define the set of functionalities provided by SSN-GI, as part of the Accidents/Incidents Information System.
SafeSeaNet System Requirements Specifications - SSN Blue Belt	The document presents the mission and the system requirements fulfilled by the Blue Belt pilot project as those derived from the user needs analysis and applicable service request.
SafeSeaNet System Requirements Specifications - SSN-EIS	The document presents the mission and the system requirements fulfilled by SafeSeaNet as those derived from the user needs analysis and applicable service requests.
SafeSeaNet System Requirements Specifications, SSN-IMDaTe	The document presents the mission and the system requirements fulfilled by the SafeSeaNet integration with IMDaTe project.
SafeSeaNet System Requirements Specifications - SSN-STIRES	The document presents the mission and the system requirements fulfilled by SSN STIRES as those derived from the user needs analysis and applicable service requests.
SSN User Interface Manual - ACCIIS Part A - Input Tool	The document is the user manual for the SafeSeaNet Accident Module (SAM), which is a module within the SafeSeaNet (SSN) system that manages all information related to accidents and incidents in and around EU waters. This document deals with Input Tool via which SAM administrators can create and update the associated information.
SSN User Interface Manual - ACCIIS Part B - GI	The SSN Graphical Interface User Manual presents and describes the Central SSN graphical interface specific to Accidents and Incidents.
SSN User Interface Manual - ACCIIS Part C - Data Warehouse	This document is the user manual for the accident/incident section of the SafeSeaNet Data Warehouse, which links the SSN Accident Module to the SSN Data Warehouse in order to enable the generation of statistical reports related to accidents/incidents recorded in SSN.

Document Name	Description of Contents
SSN User Interface Manual - Blue Belt Part C - System & User Management	The document presents and describes the SSN Blue Belt Management Console application.
SSN User Interface Manual, Central Part C - System & User Management	The document presents and describes the Central SSN Management Console application.
SSN User Interface Manual, MSS Guide Part A - SSN TI	The document presents the Central SSN textual interface Web application.
SSN User Interface Manual, MSS Guide Part B - SSN GI	The document presents and describes the Central SSN Graphical Interface.
SSN User Interface Manual, MSS Guide Part C - System & User Management	The document presents and describes the Central SSN Management Console application.
Certificate procedure forms	The document the procedure which should be applied by SSN Administration for getting the SSN-EIS 2-way SSL server and client certificates.
SSN Security Guidelines v2.00	The document describes the security requirements making part of the security policy defined in the IFCD chapter 7.

Annex A- Appendix G
EMSA Request for Services
for the implementation of the SSNv3.1 release

Annex A- Appendix H
EMSA Request for Services for
“Upgrades to the Central Organisation Registry of EIS for
the implementation of a Shore-based Traffic Monitoring
and Information Database (STMID)”