



# SSN Group meeting 24

## IFCD Revision WG – Status

Agenda item 24.3.4

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# IFCD revision in line with Annex III



## Background

- The Commission Directive 2014/100/EU of 28 October 2014 included amendments to Annex III of VTMS Directive.
- It mentions that the IFCD shall include rules for integration of data and their distribution through SSN

The aim is to introduce the rationale, methodology and roadmap for the IFCD revision

## Principles guiding the IFCD revision

1. **Minimise the impact on the IFCD** document itself (the 'integration' topic integrates itself in the IFCD) and
2. **Create a minimum impact on the existing MS national systems** (no impact if no system to system for integrated services)

# IFCD revision in line with Annex III

## High level scope of changes

- possible changes were presented at HLSG 13
- stem from a preliminary analysis and are not definitive
- The on going work of the IFCD WG can amend this table.

IFCD Chapter	Title	Foreseen scope of changes
n.a.	Background	Reference to the Directive 2014/100/EC
Chapter 1	Introduction	
1.1	Primary Objective	General objectives and added value of the Integrated Maritime Services (IMS) in SafeSeaNet
1.4	Definitions and Abbreviations	IMS, IMS users, IMS functions, IMS provider - definitions
1.6	The SafeSeaNet Group	Reference to the IMS User Group and User Consultation Meetings, representing actual IMS users and providing requirements for the future IMS developments
1.7	SSN Technical and Operational Documentation	Inclusion of the relevant IMS documentation (system-to-system, manuals, others)

# IFCD revision in line with Annex III

## High level scope of changes

Chapter 2	SafeSeaNet Overview	
2.2	Objectives	Detailed objectives of the IMS
2.4	Additional system functionalities	IMS functionalities and data sources made available to Member States
2.5.2	Information exchange mechanisms	Provision of the IMS (system-to-system) and update on the SSN GI description (single GI providing integrated ship positions and enriched with other data from EMSA-managed and national systems)
2.5.3	Messaging process	Reference to the provision of the other data (including Alert) via the streaming mechanism
2.6	Cooperation with Other EU Systems	Data from other EU, national or external systems available via IMS (including S-AIS, VMS, etc.) respecting the access rights set by the different data providers

# IFCD revision in line with Annex III

## High level scope of changes

Chapter 3	Roles and Responsibilities	
3.1	General provisions	Responsibility of EMSA for the provision of the IMS, including the management of IMS users, and implementation of access rights as defined by the relevant legislative act or data provider
3.2	User management	Define EMSA's responsibilities for the management of IMS users
3.3	Definition of roles	Definition of specific roles for the IMS: EMSA as an IMS provider, and Member States or external bodies or institutions as data providers
3.4	Maximum access rights per role	Rules for the IMS access rights - general principle statement: access rights agreed between the data provider and EMSA and for the data provision respect of existing access rights of other sources
Chapter 4	SafeSeaNet Performance	
4.2	Timeframes for Data Storage	EMSA's obligations regarding IMS data storage at central level
4.3	System Availability Requirements	EMSA's and data providers' responsibilities in terms of IMS availability
4.7	Operational Coordination	Point of Contact for the IMS covered by the existing EMSA MSS

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## High level scope of changes

Chapter 5	Operational Services and procedures	
5.2.1	System Support Services at National Level	Monitoring on a voluntary basis of the data provision for the IMS from Member State to central SSN system
5.2.2	Central System Support Services	Monitoring of the incoming and outgoing IMS at central SSN level
5.2.3	Reference Database Management	Relations between the IMS and the central databases (Ship, Hazmat, LOCODES)
5.2.4	Continuity of Service	Reference to the IMS for continuity of service at central level
5.3	Operational Procedures	Amendments related to the IMS
Chapter 6	System Management and Tests	
6.1	Change Management Framework	Description on how the changes to the IMS are introduced
6.2	System commissioning	Explanation on how to perform tests for IMS S2S service

# IFCD revision in line with Annex III



## IFCD working group

- Necessary to create an “IFCD revision working group”
- SSN representatives (SSN WG or HLSG) and IMS representative (PoC) + Commission and EMSA (Chair).
- Most of the drafting by correspondence (at least two meetings foreseen)

## Roadmap

- Early Sep 2015: first draft sent to the IFCD WG for review
- 24 Sept 2015: 1st meeting of the IFCD working group: **Done. Currently EMSA is integrating the comments received during the meeting - to be distributed to the IFCD WG for revision (week 42/43).**
- Nov 2015: initial draft sent to the HLSG 14 for information and feedback
- Feb 2016: 2nd meeting of the IFCD working group
- April 2016: final draft ready and sent to the HLSG 15
- June 2016: final draft presented to HLSG 15 for approval