

SafeSeaNet Workshop 21

SSN V2-V3 transitional phase

1

Agenda item 21.4.7

Philippe Duchesne
Vessel Traffic and Reporting Services

Lisbon | 8 May 2014

Introduction

- Progressive implementation of SSN V3 by MS during the **transition period** (March to June 2015)
- During this period, the SSN must support the exchange of information in line with the two versions of the XMLRG (v2.08 and 3.00)
- There will be some limitations due to technical constraints and the relatively short duration of the transition period

PortPlus notif. and ShipCall requests

- SSN Central will be capable of receiving both V3 and V2 PortPlus notifications through the System Interface
 - 2 distinct URLs
 - XML and SOAP interfaces
- National SSN send PortPlus notifications and provide ship call details either in the V2 or in the V3 format
 - One format per MS. Configured by MSS
- V2 PortPlus notifications may still be submitted via the Web Interface
- ShipCall request supported in the V3 format
- Hazmat details in V2 format (phone/fax, URL and XML) only provided through Web Interface

Portplus not. and Shipcall requests

Red text: only during transition period

SSN mechanisms for information exchange		Web Browser-Based	
		Textual Interface	Graphical Interface
Available for:	Data Providing	<i>PortPlus V2</i>	-
	Data Request	ShipCall Request V3 with Details V3 + <i>Details V2</i>	ShipCall Request V3 with Details V3 + <i>Details V2</i>
	Providing Details	-	-

Ship notifications and Ship requests

- SSN Central will be capable of receiving both V2 and V3 Ship MRS notifications
 - Through the System Interface (XML and SOAP) and the Web Interface
 - SSN Central will provide two distinct URLs
- Requesting Ship MRS information will have to be done in the V3 format
- The MRS details in V2 format (URL and XML) will not be provided
- SSN will not support requests of Ship MRS information in the V2 format and will not support retrieving of details of Ship MRS notifications in the V2 format

Ship notifications and Ship requests

Red text: only during transition period

SSN mechanisms for information exchange		Message-Based (XML and SOAP)	Web Browser-Based	
			Textual Interface	Graphical Interface
Available for:	Data Providing	<ul style="list-style-type: none"> Ship MRS V3 <i>Ship MRS V2</i> 	Ship MRS V3 <i>Ship MRS V2</i>	-
	Data Request	Ship MRS Request V3 with Details V3	Ship MRS Request V3 with Details V3	Ship MRS Request V3 with Details V3
	Providing Details	Details V3	-	-