



# SSN Group meeting 23

## Introduction

Agenda item 23.5.1

Rute Fernandes / Senior Technical Assistant  
Department C: Operations/Unit C.2.2

Lisbon / 6 May 2015



## Objective

**Show the information collected from MS replies to the questionnaire about the stage of developments and planning of National SSN systems in relation to SSN V3.**

**The presentation focus on MSs time planning for:**

- Commissioning Tests
- Planned date for entering in production with V3
- New 2-way-SSL protocol

# Commissioning Test Time Plan

MS	Start Date	Completion Date
Belgium	3 <sup>rd</sup> week May 2015	3 <sup>rd</sup> week May 2015
Bulgaria	18.06.2015	22.06.2015
Croatia	20.05.2015	29.05.2015
Cyprus	18.05.2015	23.05.2015
Denmark		
Estonia	25.05.2015 19.05.2015	29.05.2015 03.07.2015
Finland	18.05.2015 25.05.2015	22.05.2015 29.05.2015
France		
Germany	04.05.2015	08.05.2015
Greece		
Iceland		
Ireland		
Italy	22.09.2015	12.10.2015
Latvia	18.05.2015 20.07.2015	29.05.2015 31.07.2015

MS	Start Date	Completion Date
Lithuania	21.04.2015 21.04.2015	22.04.2015 27.04.2015
Malta		
Netherlands	04.05.2015	15.05.2015
Norway		
Poland	April.2015	May.2015
Portugal		
Romania		
Slovenia	01.05.2015 08.05.2015 18.05.2015 25.05.2015	01.05.2015 08.05.2015 19.05.2015 26.05.2015
Spain	29.01.2015	06.04.2015
Sweden		
United Kingdom	Unable to schedule the tests as UK are engaging with suppliers & planning the implementation of the new national system.	

# SSN V3 Time Plan

MS	Planned date for entering in production with V3				
	Mandatory messages in V3 format		Ancillary messages in V3 format		
	PortPlus not.	Ship MRS not.	ShipCall	Ship MRS requests	Incident Report
Belgium	Last week of May 2015. ISPS still have to finalize the planning. Operational date for sending ISPS unknown at this moment yet technically we should be ready.		Not implemented by 01.06.2015. We will examine in the 2 <sup>nd</sup> half of 2015 if this functionality is meaningful for Belgium.		Last week of May 2015 together with PortPlus.
Bulgaria	01.06.2015		01.06.2015		
Croatia	01.06.2015	01.06.2015	01.06.2015	01.06.2015	In Production
Cyprus	28.05.2015		28.05.2015		
Denmark					
Estonia	01.06.2015	01.06.2015	01.06.2015	01.06.2015	01.07.2015
Finland	27.05.2015	29.05.2015	27.05.2015	29.05.2015	29.05.2015

# SSN V3 Time Plan

MS	Planned date for entering in production with V3				
	Mandatory messages in V3 format		Ancillary messages in V3 format		
	PortPlus not.	Ship MRS not.	ShipCall	Ship MRS requests	Incident Report
France					
Germany	27.05.2015		27.05.2015		
Greece					
Iceland					
Ireland					
Italy	13.10.2015	13.10.2015	13.10.2015	13.10.2015	
Latvia	01.06.2015 01.08.2015 (expected date of full implementation)		01.09.2015		
Lithuania	01.07.2015	01.07.2015	01.07.2015	01.07.2015	01.07.2015
Malta					

# SSN V3 Time Plan

MS	Planned date for entering in production with V3				
	Mandatory messages in V3 format		Ancillary messages in V3 format		
	PortPlus not.	Ship MRS not.	ShipCall	Ship MRS requests	Incident Report
Netherlands	01.06.2015 Oct. 2015(expected date of full implementation)		01.06.2015 Oct.2015 (expected date of full implementation)		
Norway					
Poland					
Portugal					
Romania					
Slovenia	01.06.2015	01.06.2015	01.06.2015	01.06.2015	01.07.2015
Spain	05.05.2015	05.05.2015	05.05.2015	05.05.2015	05.05.2015
Sweden					
United Kingdom	To take advantage of new technologies a corporate decision has been made to build a new application to comply with SSN V3 requirements. Unfortunately, we are unable to schedule in tests at this time because we are engaging with suppliers and planning the implementation of this new national system. The Accurate timelines are currently being worked on and a comprehensive update of activity in the UK will follow shortly.				

# 2-way-SSL

2-way-SSL					EMSA	
MS	Status	Estimated date for testing	Planned date for completion implementation	MS Comments	INCOMING	OUTCOMING
Belgium	Implemented		Is already implemented in Belgium.	Belgium set up a new server to support the new 2-way SSN protocol and it has been tested recently.	OK	OK
Bulgaria	Implemented				OK	OK
Croatia	Implemented				OK	OK
Cyprus	Implemented	Tested 28.11.2014			TBC	TBC
Denmark					OK	OK
Estonia					OK	OK
Finland		28.05.2015			MS did not send notifications	NOK

NOK- Not OK

TBC - Pending validation from EMSA

# 2-way-SSL

2-way-SSL					EMSA	
MS	Status	Estimated date for testing	Planned date for completion implementation	MS Comments	INCOMING	OUTCOMING
France					OK	OK
Germany	Implemented				OK	OK
Greece	Implemented				MS did not send notifications	NOK
Iceland					OK	OK
Ireland					OK	NOK
Italy	Implemented	Done	Done	Waiting feedback from EMSA	TBC	TBC
Latvia					MS did not send notifications	NOK
Lithuania					OK	OK
Malta					OK	NOK

NOK- Not OK

TBC - Pending validation from EMSA



# 2-way-SSL

2-way-SSL					EMSA	
MS	Status	Estimated date for testing	Planned date for completion implementation	MS Comments	INCOMING	OUTCOMING
Netherlands					OK	OK
Norway					OK	NOK
Poland					OK	OK
Portugal	Already done	End 2015		(*) see comment below	OK	NOK
Romania					OK	NOK
Slovenia	Testing	15.04.2015	20.04.2015	Waiting feedback from EMSA	TBC	TBC
Spain	Testing				OK	OK
Sweden					OK	OK
United Kingdom	Testing	27.04.2015	TBA		OK	NOK

(\*) - To comply with the new protocols its necessary to upgrade the security mechanism of the PT national SSN. This will be done together with the upgrade to SSN V3. Until this work is done, the central SSN should be available with the actual versions of the SSL.

NOK- Not OK  
TBA – To be announced  
TBC - Pending validation from EMSA



[emsa.europa.eu](https://emsa.europa.eu)

 [twitter.com/emsa\\_lisbon](https://twitter.com/emsa_lisbon)

 [facebook.com/emsa.lisbon](https://facebook.com/emsa.lisbon)

