

SSN Workshop 14
Lisbon 20-21 October 2010

SSN proxy pilot project

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Agenda

- Introduction
- Pilot project phases
- Conclusions
- Actions required

Introduction

- SSN12 → pilot project to test SSN Proxy application to receive AIS enriched data
- 3 MS (Norway, The Netherlands and Poland) proposed to participate
- Later on Latvia expressed willingness to participate (Summer 2010)

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Objectives of the pilot project

1. demonstrate the usability/effectiveness of SSN data streamed to MSs through the proxy application;
 2. assess the needs/ benefits of streaming position data to MS
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1. evaluate the conditions of distribution on a need-to-share/ need-to-know basis

What has come meanwhile...

- Formal letter to the 3 MSs has been sent 31 May 2010
- SSN13 (June 2010)
 - .EMSA invited other MSs to participate, if willing
 - .Latvia replied positively
 - .On 11 October 2010 Latvia informed on next steps
- 3rd SSN HLSG Meeting (June 2010)
 - .EMSA informed HLSG on the pilot project
- 1st proxy pilot meeting (August 2010)
 - .The detailed report is available on the EMSA website

Pilot project phase (I) - Preparation

- Downloading of the proxy software
- Administrative arrangements
- Identification of the users among the authorised SSN groups
- Identification of the areas of interest

Deadline: End July 2010

Status: Completed (Latvia by October 2010)

Pilot project phases (II) - technical implementation and testing

- EMSA opens data stream
- Participants test good reception of data (without any modification on national systems)
- Decisions on future steps

Status: Starting from 1 November 2010

Pilot project phases (III) - Operation

To gain experience from the operation of the pilot project

Pilot project phases (IV) – Analysis and assessment

To analyse and assess the impact upon the national systems and the longer-term perspectives (need for further developments, evolutions, modified operational procedures etc.)

Conclusions

Streaming SSN enriched AIS data to MS would represents:

- the logical way forward
- facilitates the sharing and exchanging of traffic information among MS
- enables MS to integrate the SSN data into their national applications
- maximises the benefits of the system

Phase I (Preparation) is now completed (Latvia by end October 2010)

Phase II (technical implementation and testing) will start from 1st November 2010

Actions required

The Members State are invited to note the above information



Thank you!



Any Questions?

