

THETIS and THETIS-EU

Introduction to the system in support of inspections

Frank Rohling

B.3.3 - Ship Inspection Support

Lisbon / 29-30 March 2017



Web-based tool for recording ship
inspections regulated by Union
legislation

Regime is the subject governing the scope of an inspection

PSC, RoPax, Sulphur and **PRF** are the current foreseen Regimes

THETIS-EU was initially called THETIS-S when in support of Sulphur Regime only.

- Directive 2009/16, as amended, on port State control
- 3 Implementing Regulations
- Directive 1999/35 on Ro-Ro ferry and high-speed passenger craft (Ropax) surveys [*under review*]
- Procedures of the Paris MoU
- Regulation 319/2009 on Recognised Organisations
- Directive 2009/20 on Insurance
- Regulation 392/2009 on Passenger Carrier Liability
- Directive (EU) 2016/802 on Sulphur in fuel
- 1 Implementing Regulation
- *Regulation (EU) 1257/2013 on Ship Recycling*
- *Regulation (EU) 757/2015 on monitoring, verification and reporting of CO2 emissions*

It was designed to cater for any kind of “ship-inspection” legislation in future versions

THETIS



**International Conventions
(PSC Directive)**



- ✓ Storage of inspection data
- ✓ Targeting (PSC)



THETIS-EU



**Sulphur Directive
PRF Directive
(...)**



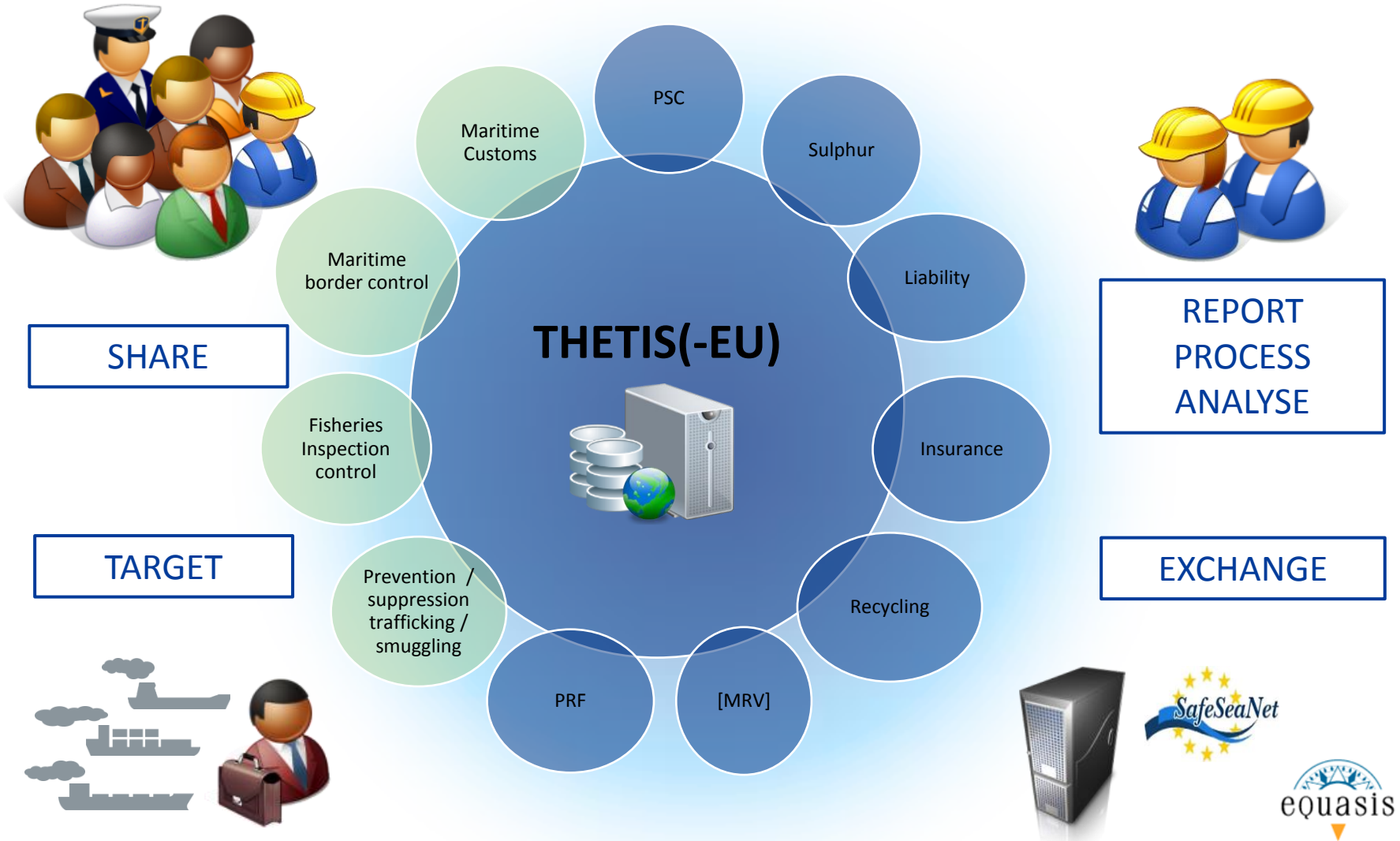
- ✓ Storage of inspection data
- ✓ Targeting (Sulphur)



- ✓ Ship Details
- ✓ PortCall Details
- ✓ Class

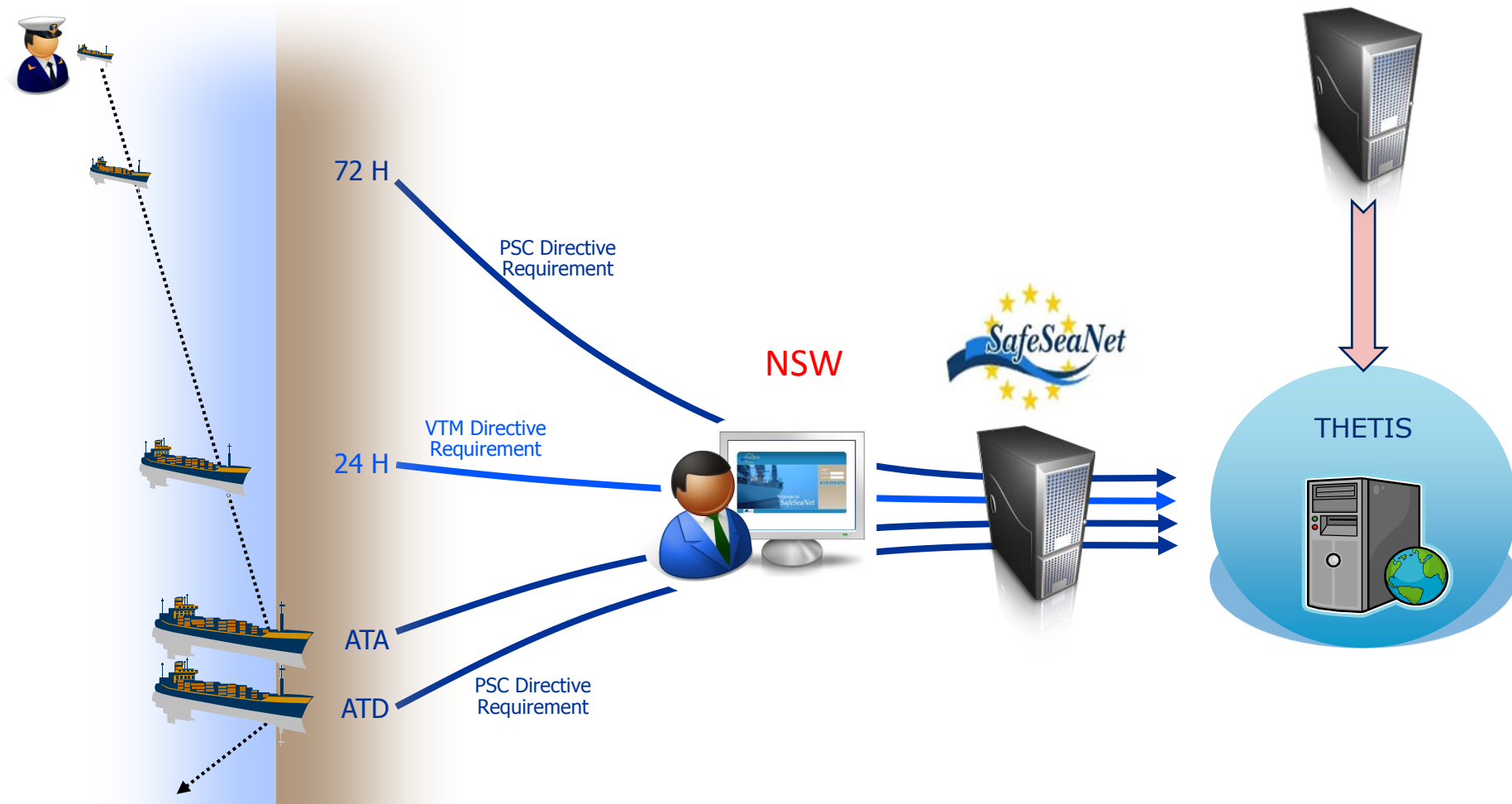


Examples of IT Tools for reporting ships inspections

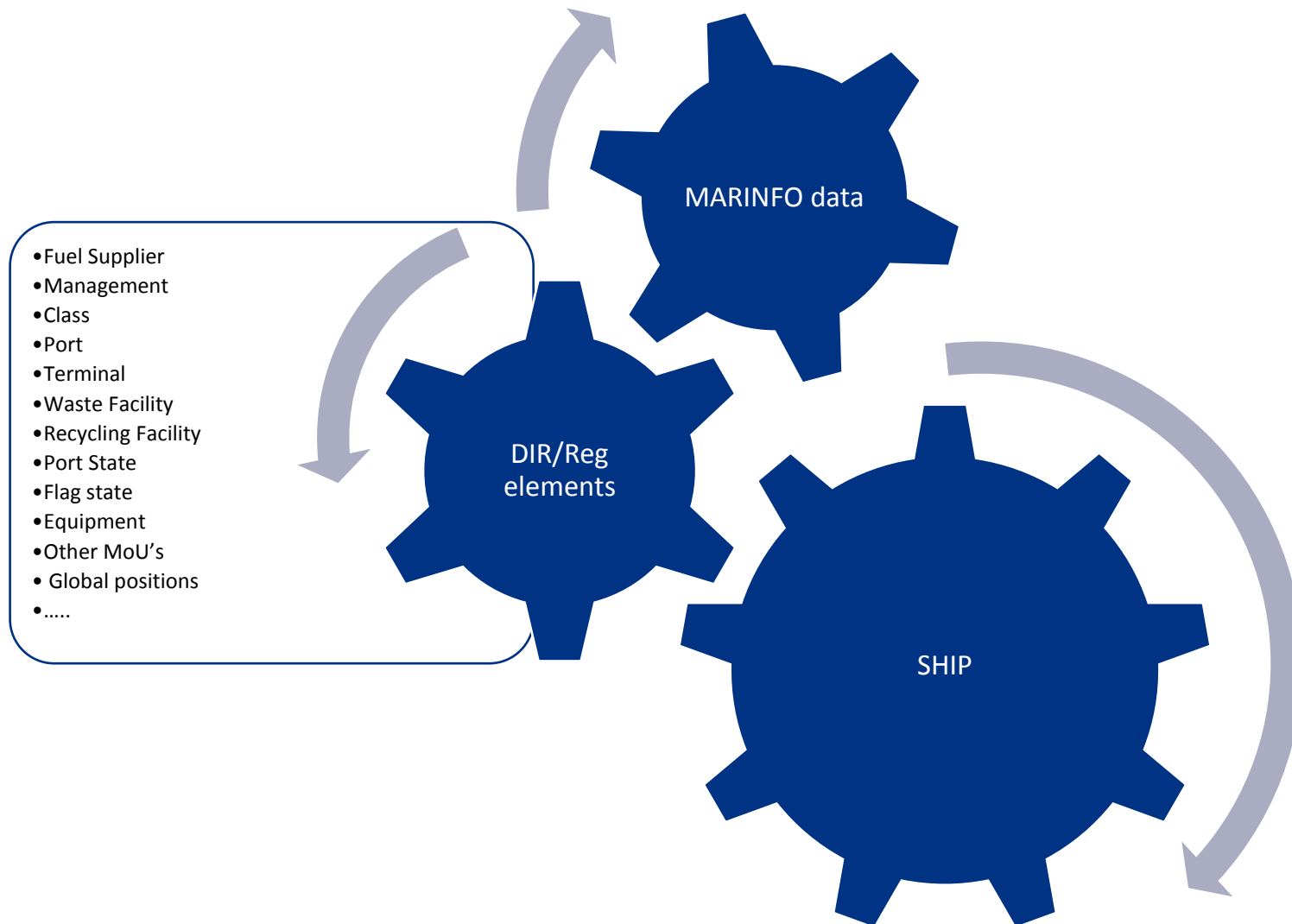


Reporting Obligations inside and outside EU

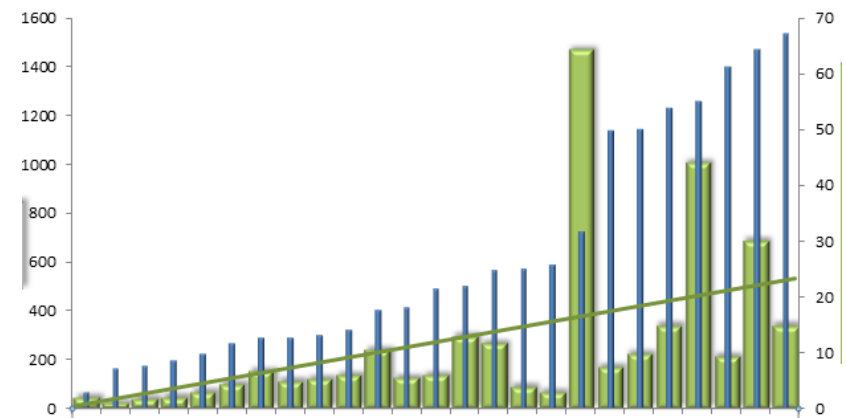
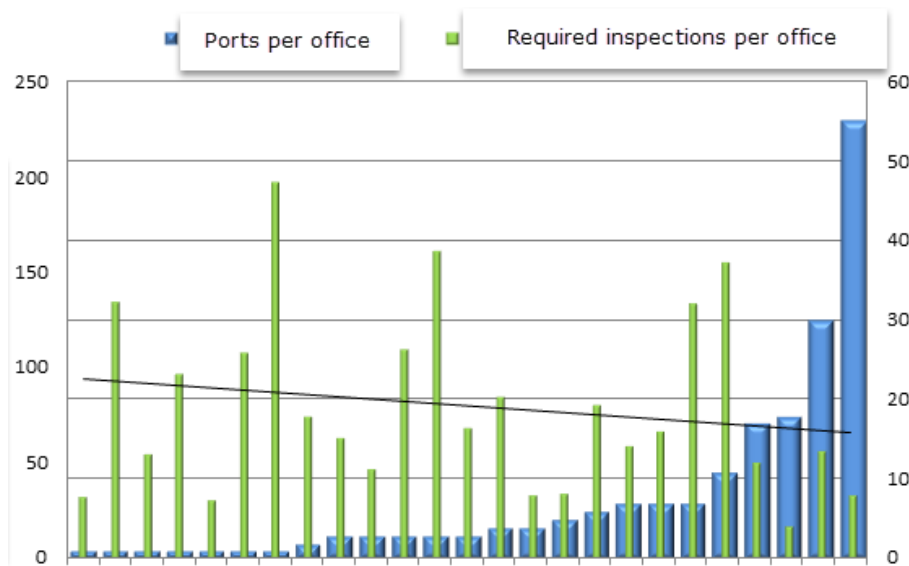
Other EU reporting obligations will all be combined to facilitate all users.



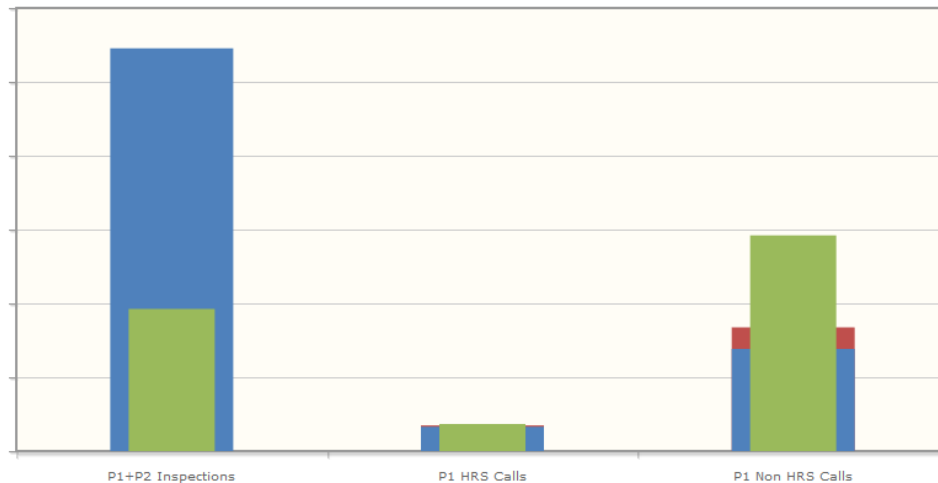
Data processing for targeting and compliance



Examples of added information



Share by port / office versus available Inspectors



Ship Recycling In THETIS for PSC

[Homepage](#) [Ship](#) [Port calls](#) [Allocation](#) [Postponement](#) **Inspection** [Ban](#) [Overview situation](#) [Internal messages](#) [Mobile](#) [Documents](#) [Class Society](#) [Expulsion](#)

Inspection Portlet (5.2.1@24.02.2017_17:59)

[Back to Inspection list](#) [Print Inspection Result](#) [Submit](#) [Delete](#)

IMO

Name

Flag state/Registry


Expulsion Status

Inspection status **Inspected**

Report status **Incomplete**

Priority at first visit **PI**

Ban Order Status

Alert 

Priority reasons **Time window**

Ship risk profile **HRS**

[Particulars](#) [Ship data](#) [Certificates](#) **EU Legislation** [Manning](#) [Deficiencies](#) [Outstanding deficiencies](#) [CIC](#) [Messages](#) [Sampling](#) [Documents](#) [Inspection Operations](#)

EU certificates

	Certificate	Certificate on Board	Type of Insurance	<input type="text"/> Provider	From	To
Actions ▼	Insurance of Ship Owners (Dir. 2009/20/EC)	Yes				
Actions ▼	Liability of carriers of passengers (Reg. 392/2009/EC)					
Actions ▼	Ship Recycling (Reg. (EU) 1257/2013)	Yes		Flag / RO / other	20/03/2017	
Actions ▼	Inventory Hazardous Materials (Reg. 1257/2013)	No		Flag / RO / other		

Creating a Regime for [Ship Recycling]

Search Regime

Code

Description

Search

Reset

Regime

	Code	Description
<div>Actions</div>	PRF	PRF
<div>Actions</div>	PSC	PSC
<div>Actions</div>	Shiprec	Ship Recycling
<div>Actions</div>	SULPHUR	Sulphur

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↺

☐ Show all

PDF

XLS

CSV

☐ Show expired records

Add

[Ship Recycling] in THETIS-EU

THETIS-EU *Pre Production*

Ships Documents

THETIS-EU Site Inspection Portlet(2.2.1@24.02.2017_18:34)

Process Inspection

Back to Search Ships

Ship data history

Generate PDF Inspection Report

Save

Delete

IMO8009088

Ship typeRo-Ro cargo

Inspection date22/03/2017 00:51

Member stateLatvia

NameLA CARACOLA

Flag state/RegistryPanama

PortLiepaja

Inspector

Inspection particulars

Ship Particulars

Active alerts (0)

ISM Company

Statutory certificates

Non-compliances

Supporting materials

Inspection date22/03/2017 00:51

PortLiepaja

ATA13/11/2016 00:00

Member StateLatvia

Port in SECA area?Yes

ATD

Edit

	Inspection Regime	Inspection Type	Outcome	Inspection Team	Organizations
Actions	Ship Recycling		Inspected and penalty applied		State Environmental Service

Add Regime

Report Signatory

	Report Signatory	Main Report Signatory

Add



Thank you!

 twitter.com/emsa_lisbon
 facebook.com/emsa.lisbon

