



# Information regarding Statistics to support Member States using data from EMSA internal applications

## Workshop on capacity building support for Member States in their capacity as Flag State

Frank Rohling / Senior Project Officer  
Ship Inspection Support  
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EMSA has developed a number of tools and applications which contain a large amount of raw data

Data provide valuable information to EMSA staff when preparing for visits and inspections

Used for statistics and ad hoc analysis for studies, evaluation of legal acts and other assessments of the EC

worldwide data  
collected from  
commercial providers

ships' characteristics,  
accidents,  
movements,  
ownership, and ship's  
history

data retrieved from  
inspection databases  
developed and hosted  
by the Agency.

Member States  
have benefited  
from the  
potential  
support

Number of  
areas where  
regular statistics  
could be  
created

support  
Member States  
in their capacity  
as Flag States

## EMSA can retrieve data

inspection database foreseen by  
Article 24 of Directive 2009/16/EC  
(THETIS), excluding data made  
available by non-EU MSs

## EMSA can retrieve data

The inspection database developed to support:

1. Sulphur Directive
2. The PRF Directive
3. RoPax Directive
4. Any future inspection database foreseen by legal acts (THETIS-EU);

## EMSA can retrieve data

MARINFO information system  
(worldwide data collected from  
commercial providers on ships'  
characteristics, accidents,  
movements, ownership, and ship's  
history)

# Regular Statistics for each MS

Operational & Ad hoc

Trends

Comparative



# Regular Statistics

Fleet size and type development,  
building and recycling trends and  
ownership analysis per MSs;

Main area(s) of operation of the fleet per  
MS by number of calls;

# Regular Statistics for each MS

number of inspections and number of detentions per MoU every six months

number of detentions per ship type on annual basis

top five areas of deficiencies per MoU on an annual basis

# Regular Statistics for each MS

SO<sub>x</sub>, NO<sub>x</sub> and CO<sub>2</sub> emissions on its territory  
(as defined by Directive 2016/802/EU) and  
by its fleet on an annual basis

number of ships flying their flag being  
reported not to comply with the Directive  
2016/802/EU

# Regular Statistics for each MS

total number of supplementary inspections per year as a ratio to the number of the ships flying the flag of that State.

added value  
of regular  
comparable  
statistics

content of  
regular  
statistics

time  
intervals for  
the  
provision of  
regular  
statistics

# Thank you for your attention

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