

Paris MoU after 40 years

Maarten Vlag
Secretary

Paris MoU



on Port State Control

Paris MoU



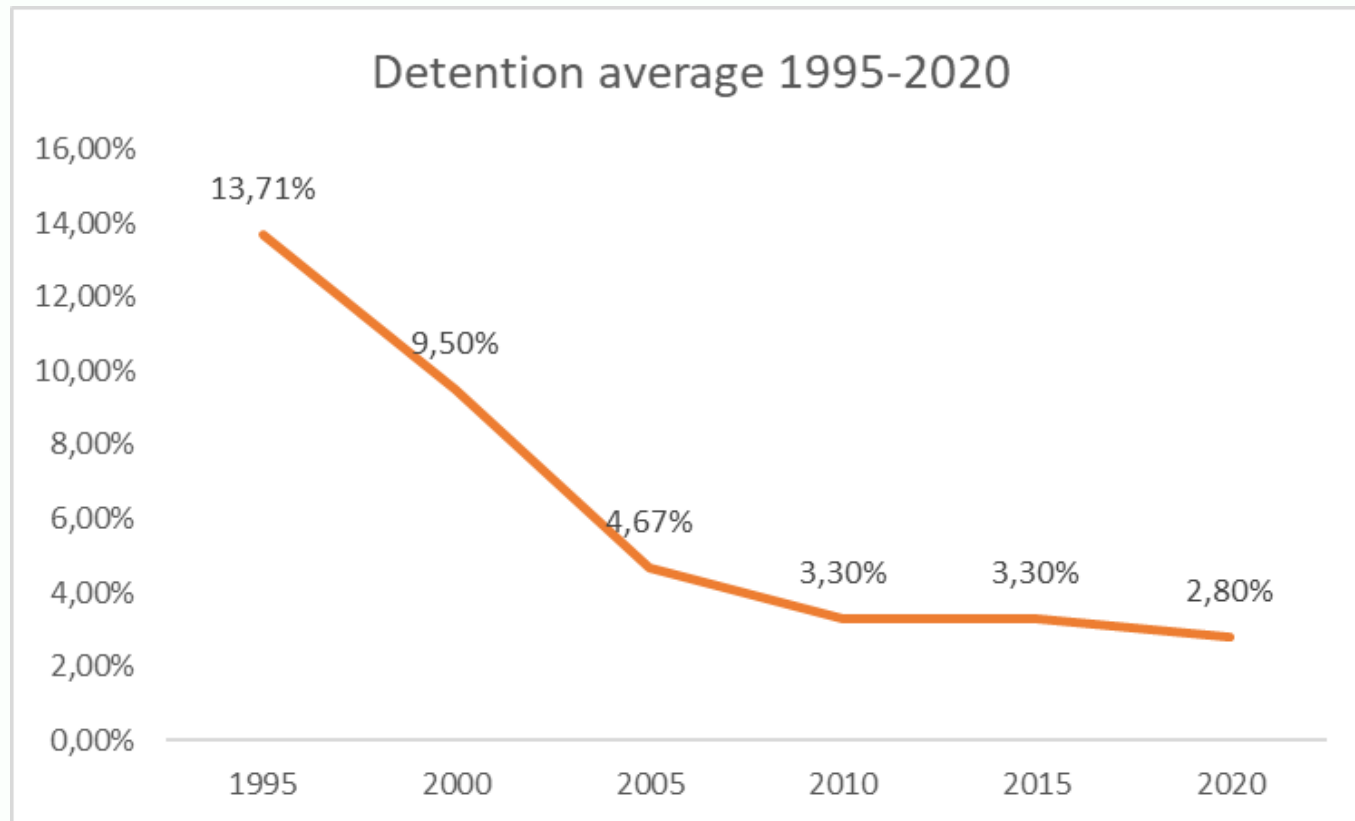
on Port State Control

Paris MoU – the movie



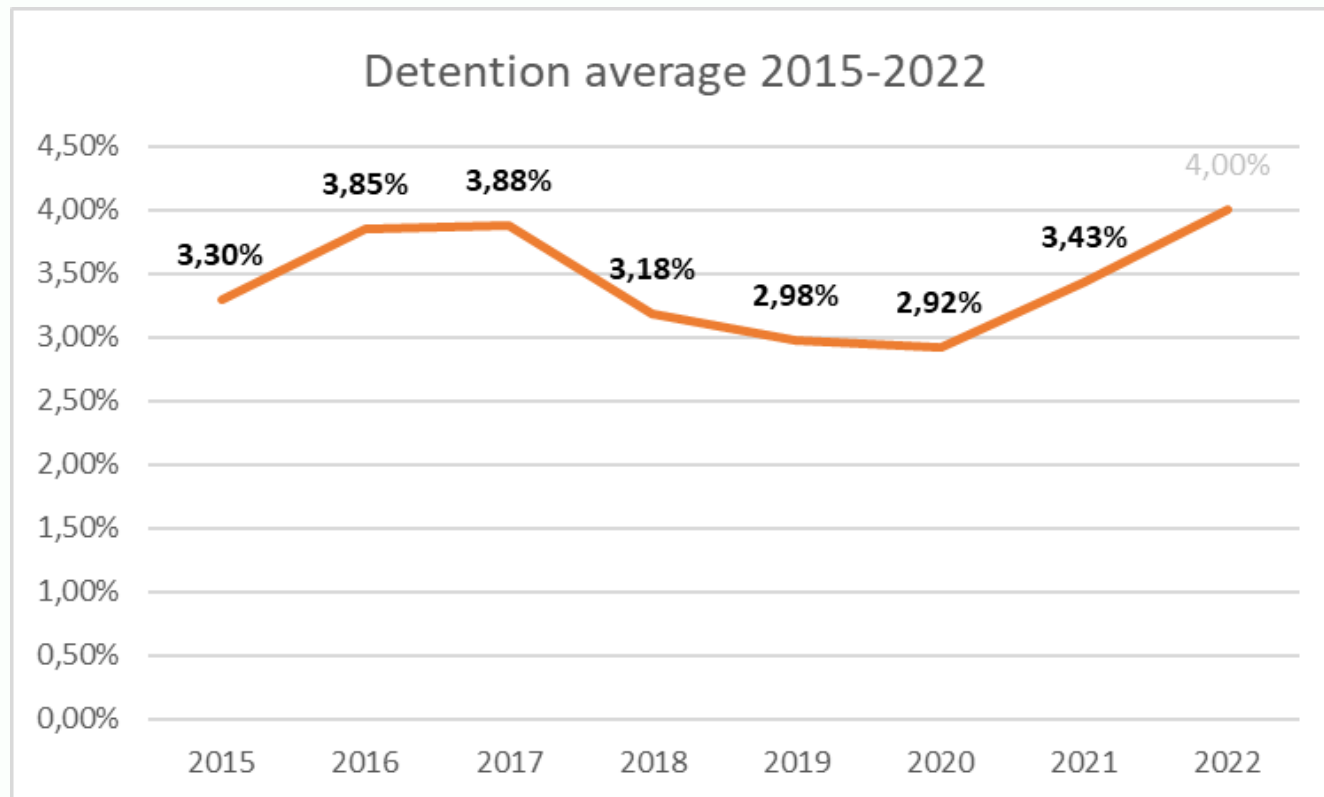
Paris MoU – Reflecting

➤ Mission achieved?



Paris MoU – Reflecting

- Mission achieved?
- Still needed?



Paris MoU – Reflecting

- Mission achieved?
- Still needed?
- Adjustments to White/Grey/Black List?

$$u_{black_to_grey} = N \cdot p + 0.5 + z \sqrt{(N \cdot p \cdot (1 - p))}$$

$$u_{white_to_grey} = N \cdot p - 0.5 - z \sqrt{(N \cdot p \cdot (1 - p))}$$

Number of detentions

----- x100%

Number of inspections

Paris MoU – Reflecting

- Mission achieved?
- Still needed?
- Adjustments to White/Grey/Black List?
- Adjustments to Ship Risk Profile?

Table 1: Ship Risk Profile

Generic Parameters		Profile			
		High Risk Ship (HRS)	Standard Risk Ship (SRS)	Low Risk Ship (LRS)	
		Criteria	Weighting points	Criteria	
1	Type of ship	Chemical tanker Gas Carrier Oil tanker Bulk carrier Passenger ship NLS-tanker	2	All types	
2	Age of ship ¹	all types > 12 y	1	All ages	
3a	Flag	BGW-list ²	Black - VHR, HR, M to HR Black - MR	2 1	
3b		IMO-Audit ³	-	-	Yes
4a	Recognized Organization	Performance ⁴	H	-	High
			M	-	-
			L	Low	-
			VL	Very Low	1
4b		Organizations recognized by one or more Paris MoU Member States	-	-	Yes
5	Company	Performance ⁵	H	-	High
			M	-	-
			L	Low	-
			VL	Very Low	2
Historic Parameters					
6	Number of def. recorded in each insp. within previous 36 months	Deficiencies	Not eligible	-	≤ 5 (and at least one inspection carried out in previous 36 months)
7	Number of Detention within previous 36 months	Detentions	≥ 2 detentions	1	No Detention

neither a high risk nor a low risk ship


Paris MoU – Role EC and EMSA

The screenshot displays the EMSA Maritime Applications Portal. At the top left is the EMSA logo, and at the top right are navigation icons for My Pages, Portals, Reset, and Logout. The main content area features a grid of service links and a large welcome message.

EMSA Site	EO Services	SSN	VRESI
THETIS	EU LRIT CDC	CHD	DONA
STCW-IS	IMdatE	EMCIP	

Welcome EMSA
Maritime Applications Portal

Links



Paris MoU – Challenges & developments

- Increase in regulation
- Availability of port State control officers
- Training of PSCOs
- Digitisation
- Port State control panacea for everything?
- Limiting port State control possibilities
- Port State control on fishing vessels

Paris MoU – Increase in regulation



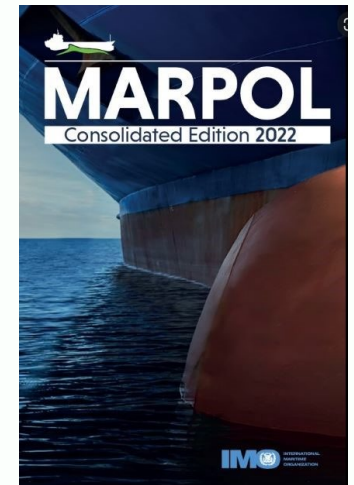
1982



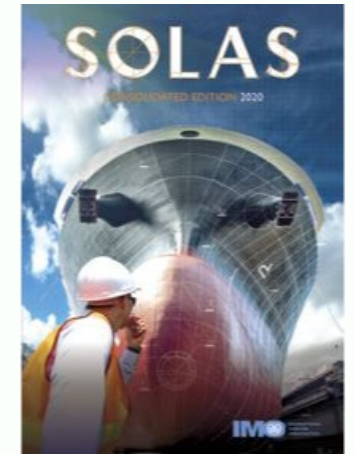
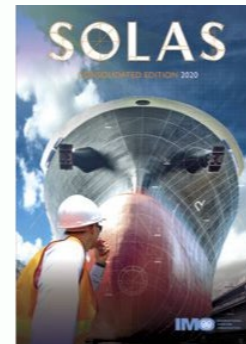
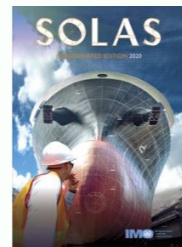
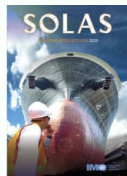
1995



2008



2022

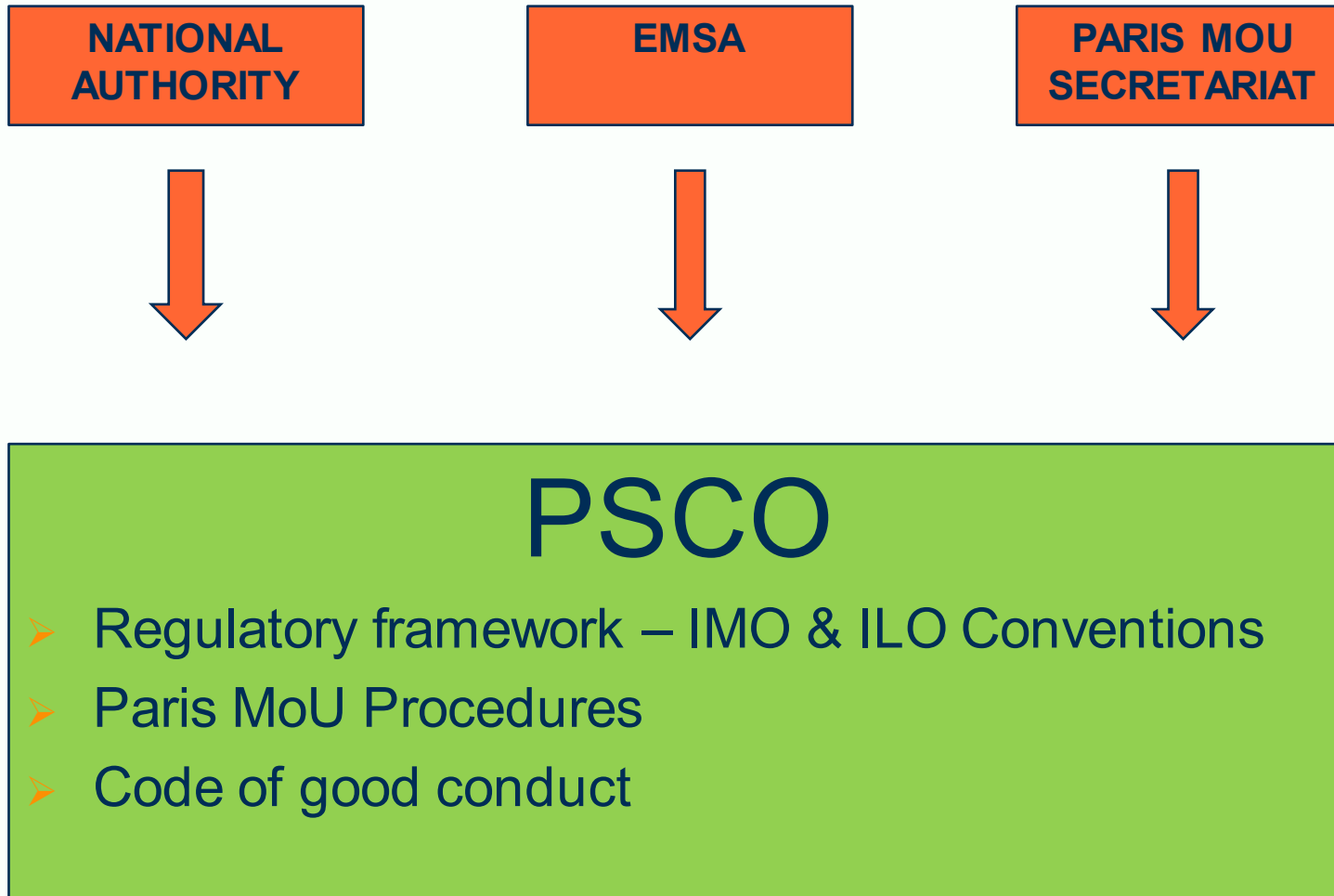


Paris MoU – Availability of PSCOs

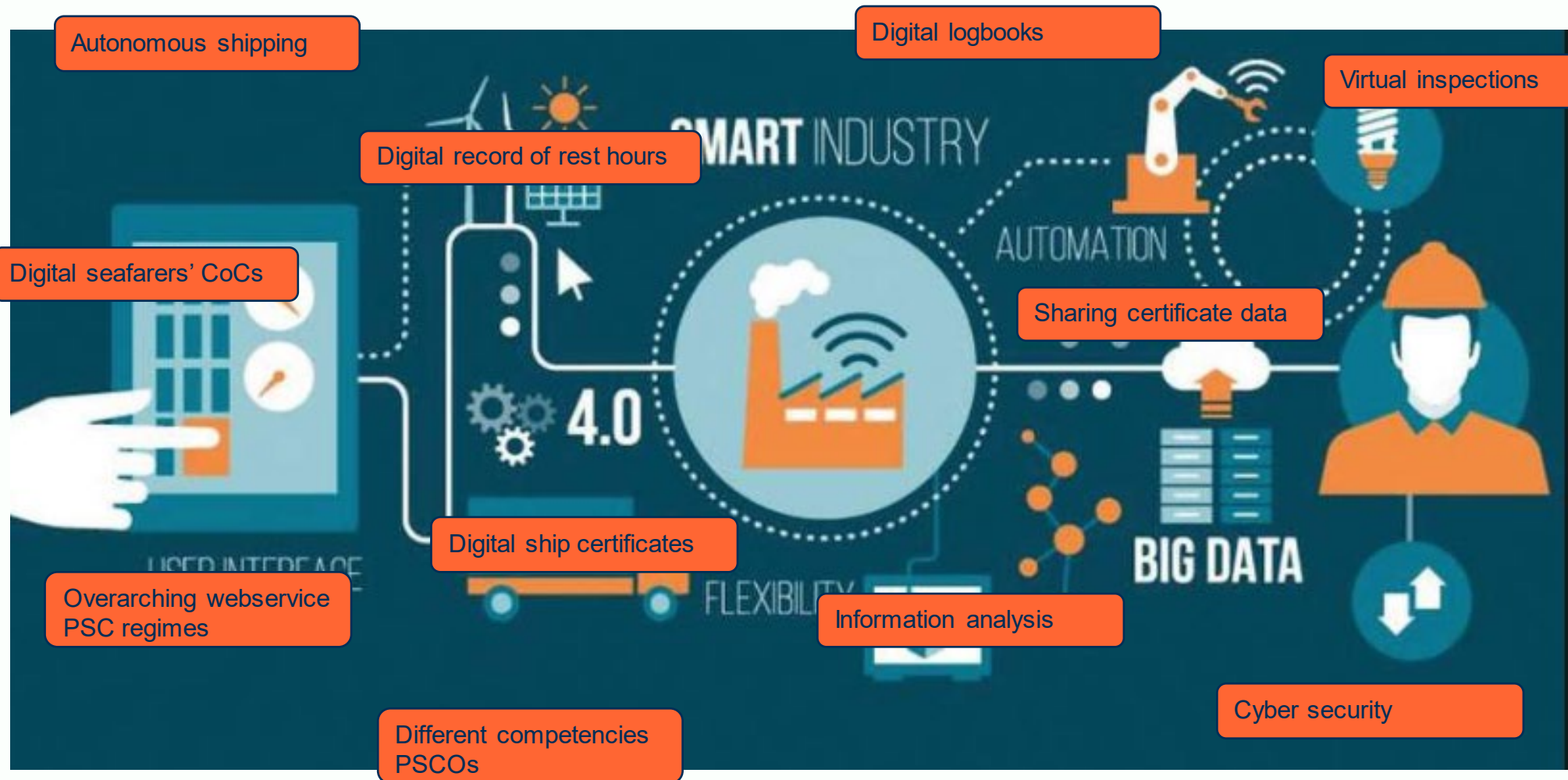


**Industry groups warn of
“serious shortage” of seafarers
by 2026**

Paris MoU – Training of PSCOs



Paris MoU – Digitisation



Paris MoU – PSC panacea for everything?

SHIPOWNER
RESPONSIBILITIES

FLAG STATE
DUTIES

RECOGNIZED
ORGANIZATION
RESPONSIBILITIES



Paris MoU – Limiting PSC possibilities

➤ BALLAST WATER MANAGEMENT CONVENTION

Article 9 Inspection of Ships

*1 A ship to which this Convention applies may, in any port or offshore terminal of another Party, be subject to inspection by officers duly authorized by that Party for the purpose of determining whether the ship is in compliance with this Convention. Except as provided in paragraph 2 of this Article, **any such inspection is limited to:***

- (a) verifying that there is onboard a valid Certificate, which, if valid shall be accepted; and*
- (b) inspection of the Ballast Water record book, and/or*
- (c) a sampling of the ship's Ballast Water, carried out in accordance with the guidelines to be developed by the Organization. However, the time required to analyse the samples shall not be used as a basis for unduly delaying the operation, movement or departure of the ship.*

Paris MoU – PSC on fishing vessels



- Cape Town Agreement
- Domestic vs international
- IMO number
- Impact on Paris MoU

Paris MoU 'Relevant instruments'

Safety

- SOLAS 74
- SOLAS Protocol 88
- Load Lines 66
- LL Protocol 88
- STCW
- COLREG 72
- Tonnage 69

Working and living conditions

- MLC, 2006
- (STCW)

Environment

- MARPOL
- AFS 2001
- BWM

Other

- Protocol to Civil Liability for Oil Pollution Damage, 1992
- Civil Liability for Bunker Oil Pollution Damage, 2001
- Nairobi Convention



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Paris MoU on Port State Control

P.O. Box 16191 | 2500 BD | The Hague

Tel.: +31 70 456 1508

secretariat@parismou.org

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VISITING ADDRESS IS:

RIJNSTRAAT 8, 2515XP THE HAGUE

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