



The Influence of Recognized Organizations' work on Flag States' Quality

**Recognized Organizations Monitoring Workshop
Baku, Azerbaijan, 8 – 10 July 2014**

Stephan Assheuer





Fleet Quality, a common scenario:

- Registration procedure is fast and efficient
 - little information about the ship is gained
- Survey and certification is delegated to ROs
 - No own information is gained by the Administration about the ship's condition
- Flag State Inspection is limited to specific cases
 - No systematic information about fleet's condition
- Who has control over the ships conditions?



PSC Statistics

- For Flag States every detentions counts
- For Classification Societies the 90 days rule applies
- For a medium fleet size a detention rate of ~5% qualifies for Grey List, ~10% for Black List





What influence has a RO on a Flags PSC statistic?

- ROs are doing the regular statutory surveys
- ROs are issuing/endorsing the statutory certificates
- Probably a RO surveyor was the last one having surveyed the ship related to a [detainable] PSC deficiency
- ROs are doing ISM audits and certification
- Various potentially detainable deficiencies are within the scope of work of a ship's RO





TRACECA Maritime Safety & Security II

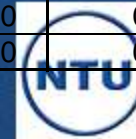
Contract No. 2012/308-311



RO Table from Tokyo MOU 2013 report

Recognized organization (RO)	No. of overall inspections	No. of overall detentions	No. of RO responsible detentions	Detention percentage%	RO responsible detention percentage%	Percentage of RO responsible detentions%
American Bureau of Shipping	3,260	82	4	2.52	0.12	4.88
American Register of Shipping	11	1	0	9.09	0	0
Asia Classification Society	3	0	0	0	0	0
Belize Maritime Bureau Inc.	1	0	0	0	0	0
Biro Klasifikasi Indonesia	78	8	0	10.26	0	0
Bulgarski Koraben Registar	2	2	0	100.00	0	0
Bureau Securitas	11	1	0	9.09	0	0
Bureau Veritas	3,325	124	4	3.73	0.12	3.23
C.T.M. Inspection and Classification Company, S. de R.L.	2	1	1	50.00	50.00	100.00
Ceskoslovensky Lodin Register	3	0	0	0	0	0
China Classification Society	2,913	25	0	0.86	0	0
China Corporation Register of Shipping	296	15	0	5.07	0	0
Compania Nacional de Registro e Inspeccion de Naves	1	0	0	0	0	0
Cosmos Marine Bureau	3	0	0	0	0	0
Croatian Register of Shipping	42	0	0	0	0	0
Cyprus Bureau of Shipping	1	0	0	0	0	0
Det Norske Veritas	3,838	93	1	2.42	0.03	1.08
Dromon Bureau of Shipping	1	1	0	100.00	0	0
Ferriby Marine	2	1	0	50.00	0	0
Fidenavis SA	27	3	0	11.11	0	0
Germanischer Lloyd	3,131	140	8	4.47	0.26	5.71
Global Marine Bureau	389	46	3	11.83	0.77	6.52
Global Shipping Bureau	13	5	0	38.46	0	0
Hellenic Register of Shipping	2	1	0	50.00	0	0

This project is financed by the European Union and implemented by the consortium led by NTU



egis International

egis Ukraina
ежис україна



Flag State Reputation

- Easy to work with / one face the customer / no bureaucratic hurdles
- technically competent
- PSC target factor
- Appearance in the ICS performance table





ICS performance table

GREEN SQUARES
SUGGEST POSITIVE
PERFORMANCE
INDICATORS

* UK dependent territories

	PORT STATE CONTROL					RATIFICATION OF CONVENTIONS							A739	AGE	REPORTS		IMO	
	PARIS MOU WHITE LIST	NOT ON PARIS MOU BLACK LIST	TOKYO MOU WHITE LIST	NOT ON TOKYO MOU BLACK LIST	USCG QUALSHIP 21	NOT ON USCG TARGET LIST (SAFETY)	SOLAS 74 (AND 88 PROTOCOL)	MARPOL INCLUDING ANNEXES I - II	MARPOL ANNEXES III - VI	LL 66 (AND 88 PROTOCOL)	STCW 78	ILO MLC	CLC/FUND 92	RECOGNIZED ORGANIZATIONS	AGE (SHIP NUMBERS)	STCW 95 'WHITE LIST'	COMPLETED FULL ILO REPORTS	IMO MEETINGS ATTENDANCE
ALBANIA	Red	Red	Red	Green	Red	Green	Red	Green	Red	Red	Green	Green	Green	N/S	Red	Green	Green	Red
ALGERIA	Red	Green	Red	Green	Red	Green	Green	Green	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green
ANTIGUA & BARBUDA	Green	Green	Red	Green	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
ARGENTINA	Red	Green	Green/Red	Green	Red	Green	Green	Green	Red	Green	Green	Green	Green	N/S	Green	Green	Green	Green
AUSTRALIA	Green/Red	Green	Green/Red	Green	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
BAHAMAS	Green	Green	Green	Green	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
BAHRAIN	Green/Red	Green	Green/Red	Green	Red	Green	Green	Green	Red	Green	Green	Green	Green	N/S	Green	Green	Green	Red
BANGLADESH	Red	Green	Red	Red	Red	Green	Green	Green	Green	Green	Green	Red	Green	Green	Green	Green	Green	Red
BARBADOS	Green	Green	Red	Green	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Red
BELGIUM	Green	Green	Red	Green	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
BELIZE	Red	Green	Red	Red	Green/Red	Green	Green	Green	Green	Green	Red	Green	Green	Green	Green	Green	Green	Green
BERMUDA *	Green	Green	Green	Green	Green	Green	UK	UK	UK	UK	UK	Red	UK	Green	Green	UK	UK	UK
BOLIVIA	Red	Red	Red	Green	Red	Red	Red	Green	Red	Green	Red	Red	Green	Green	Red	Green	Green	Red
BRAZIL	Green/Red	Green	Red	Green	Red	Green	Green	Green	Red	Green	Red	Red	Green	Green	Green	Green	Green	Green
BULGARIA	Red	Green	Red	Green	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Red	Green	Green	Red





Conclusion

- ROs are the technical arm and mostly also technical brain of a Flag State Administration
- If a Flag State wants to improve the fleet's quality there is a strong relation to the work of the RO
- A Flag State needs to know what his RO's are doing





Discussion

