# Annual Report 2010

# MEDITERRANEAN MEMORANDUM OF UNDERSTANDING ON PORT STATE CONTROL



(Published 2011)



Mediterranean Memorandum of Understanding on Port State Control

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#### **FOREWORD**

We are pleased to present the sixth issue of the Annual Report on Port State Control in the Mediterranean region which is published under the auspices of the Port State Control Committee of the Mediterranean MoU.

2010 was an active year for port State control in the Mediterranean region. The 10 members of the agreement have carried out 6,783 inspections. The number of detentions decreased from 707 in 2009 to 527 in 2010. In these 14 years the Mediterranean Memorandum has gained an impressive experience in fighting substandard shipping.

I would like to thank all the members of the MoU Advisory Board (MAB) who serve the Med MoU throughout this year and all of the Member States for their support during the year and I would especially like to thank all of the Med MoU Port State Control Officers and the Administrators for their excellent work throughout the year.

In 2010 the port State control officers of our member Authorities continued their work to promote quality shipping and to reward responsible ship owners and operators. Though the detention rate has declined during 2010, the number of detentions is still high. Some ships are repeatedly detained but have made little or no effort for improvement.



Port State Control Committee

Chairman



Secretariat

Med MoU Secretary



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#### **OVERVIEW**

#### **General Introduction:**

This Annual Report is published under the auspices of the Med MoU committee on PSC. This annual report is the sixth issue and covers port State control activities and developments in the year 2010.

In accordance with the provisions of the Memorandum, the Authorities which have signed and formally accepted the Memorandum or which have been accepted with unanimous consent of the port State control committee would become full members currently; the Memorandum has 10 full members namely: Algeria, Cyprus, Egypt, Israel, Jordan, Lebanon, Malta, Morocco, Tunisia and Turkey.

The Port State Control Committee established for Monitoring and controls the implementation and on-going operation of the Memorandum.

The Committee consists of representatives of the member Authorities and also observers from the maritime Authorities and the inter-governmental organizations which have been granted observer status by the committee, namely: International Maritime Organization (IMO), International Labour Organization (ILO), Paris MoU, the Black Sea MoU and Abuja MoU. The Secretariat of the Memorandum is located in Alexandria, Egypt and its Information Centre in Casablanca, Morocco.

# For the purpose of the Memorandum, the following instruments are the basis for Port State Control activities in the region:

- \* The International Convention on Load Lines, 1966;
- \* The International Convention for the Safety of Life at Sea, 1974 (SOLAS 74);
- \* The Protocol of 1978 relating to the International Convention for the Safety of Life at Sea, 1974;
- \* The International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (MARPOL 73/78);
- \* The International Convention on Standards of Training, Certification and Watch keeping for Seafarers, 1978 (STCW 78, as amended;
- \* The Convention on the International Regulations for Preventing Collisions at Sea, 1972;
- \* The Merchant Shipping (Minimum Standards) Convention, 1976 (ILO Convention No. 147);



#### THE PORT STATE CONTROL COMMITTEE

**The Twelfth Committee Meeting** was held in Valletta, Malta on December 8 -10, 2010. The meeting was hosted by Malta Maritime Authority. The meeting was attended by the representatives of the member Authorities of Cyprus, Egypt, Lebanon, Malta, Morocco, Tunisia and Turkey and observers from IMO, EC (represented by REMPEC), Paris MoU and the U.S. Coast Guard.



The Med MoU 12<sup>th</sup> Committee meeting 10<sup>th</sup> – 12<sup>th</sup> December 2010

#### Important outcomes of this meeting:

- The Committee elected Capt. Mark A. Chapelle, Senior Manager (Technician), Malta as the Chairman of the Med MoU for a term of three years.
- The Committee noted the summary report for the MAB Meetings prepared by the Secretariat, and appreciated the work which has been achieved by the MAB members.



- The Committee noted that the Egyptian government has completed the process of the Headquarter agreement which is ready for signature by the Chairman of the Med MoU Mr. Lino Vassallo.
- The Committee accepted the membership of Syria to the Med MoU as from the date of finalizing the administrative issues stated in (Annex 6) of the memorandum related to the Med MoU Secretariat and Information Center.
- The Committee reviewed and discussed the questionnaire presented by Cyprus (short term questionnaire Annual) and approved that form to be used as "Annual National Report".
- The Committee reviewed the Med MoU draft annual report for the year 2009 and approved it.

In the 13<sup>th</sup> Committee meeting of the Med MoU on PSC which scheduled to be held in Cyprus in October 2011, and after serving 3 terms as chairman of the Port State Control Committee, Mr. Lino Vassallo will hand over the Chairmanship to Capt. Mark Chapelle for a term of three years

Mr. Lino Vassallo, who was employed by the Maritime Authority of Malta as General Registrar of Shipping and Seamen Merchant Shipping Directorate was the driving force of many new initiatives in the Memorandum. He greatly encouraged stricter targeting criteria, transparency, quality of information, training of Port State Control Officers and an open dialogue with the industry. He was also the driving force behind the establishing of Management Advisory Board.

#### MEDITERRANEAN ADVISORY BOARD MEETINGS

The Management Advisory Board for the Mediterranean Memorandum of Understanding on Port State Control advises the Port State Control Committee on matters of a political and strategic nature, and provides direction to the task forces and Secretariat between meetings of the Committee.

The board meets three times in year 2010. It was composed of participants from Cyprus, Jordan, Morocco, Turkey, Chairman, the Med MoU Secretariat, and CIMED.

- The First meeting of the Management Advisory Board for the Mediterranean Memorandum of Understanding on Port State Control took place in Alexandria – Egypt from 20<sup>th</sup> – 21<sup>st</sup> April 2010.
- The Second meeting took place in Casablanca Morocco from  $21^{st} 22^{nd}$  October 2010.
- The Third meeting took place in Valletta Malta on 7<sup>th</sup> of December 2010 one day before the 12<sup>th</sup> Committee meeting.





The 2<sup>nd</sup> Med MoU MAB meeting 21<sup>th</sup> – 22<sup>th</sup> October 2010

#### Most important outcomes of those MAB meetings:

- The MAB members discussed information received from Syrian Maritime Authority and decided to recommend the Med MoU committee to accept the membership of Syria to the Med MoU as from the date of finalizing the Administrative issue stated in (Annex 6) of the memorandum related to the Med MoU Secretariat and Information Center
- The MAB reviewed the information the Appeal procedure and recommended the Committee to Update Annex 3 Section 2.2.3 to reflect that the Review Panel findings represent a majority opinion instead of Unanimous opinion

#### MED MOU INFORMATION CENTRE (CIMED)

The Med MoU Information System has been established in Morocco, for the purpose of exchanging information on port State inspection, in order to make available to authorities information on inspection of ships on other regional ports to assist them in their selection of foreign flag ships to be inspected and in the exercise of port State control in the region.

 The Committee noted with appreciation REMPEC intervention and the possibility of financing CIMED Software upgrade from SAFEMED



#### CO-OPERATION WITH INTERNATIONAL ORGANIZATIONS

The Med MoU has inter-governmental status (IGO) since 2006 in IMO meetings. The Med MoU Deputy Secretary participated in the FSI 18 that was held from 5 to 9 July 2010.

During the session an agreement was signed of data exchange between the Med MoU and the IMO. The exchange of data will be made free of charge. This exchange of data by the Med MoU fulfils the obligations of the Member States to report the information to the IMO.



The IMO and the Med MoU Representatives signing the PSC Data Exchange Agreement.

# EUROMED TRANSPORT FORUM MARITIME TRANSPORT WORKING GROUP MARITIME SAFETY SUB-GROUP

The 5<sup>th</sup> Meeting of the Maritime Safety Sub-Group was held in Lisbon on 9 June 2010 in the premises of the European Maritime Safety Agency (EMSA). The meeting was attended by representatives of SafemedII Project beneficiaries. Representative from the Mediterranean MoU attended the meeting. The group noted the progress in the implementation of the SafemedII Project. The group noted the forthcoming SafemedII Project activities and urged beneficiaries and other stakeholders to offer full cooperation and timely replies to REMPEC to guarantee an efficient implementation of the projects activities, notably with regard to:

- Fellowships at WMU and IMLI;
- Training activities, seminars and workshops;



- Compliance with IMO conventions and alignment with EU legislation related to maritime safety, maritime security and the protection of the marine environment;
- Cooperation on Port State Control issues;
- Development of an AIS data exchange between interested SAFEMED beneficiaries;

#### **CO-OPERATION WITH PARIS MOU**

The Med MoU has established and maintained effective and close cooperation with the Paris MoU, both at administrative and technical levels. Representative of the Paris MoU (General Secretary Mr.Richard Schiferli) attended the 12 Med MoU Committee meeting in Malta. During the period of 2010, continuous efforts and further coordinated actions by the two Memorandums were made.

#### **CO-OPERATION WITH BLACK SEA MOU**

The Med MoU has special cooperation with the Black Sea MoU in the area of exchanging PSCOs to gain experience of harmonization and on the job training between both MoUs.

#### **CO-OPERATION WITH TOKYO MOU**

The twentieth basic training course for PSC officers was held in Yokohama, Japan, from 28 June 2010 to 16 July 2010. This was the sixth training course jointly organized by IMO and the Tokyo MoU. Seven PSC officers from Abuja MOU, the Viña del Mar Agreement, Black Sea MoU, Caribbean MoU, Indian Ocean MoU, Mediterranean MoU and Riyadh MoU were invited from the IMO. The Maritime Authority of Jordan participated in the course as a representative of the Med MoU.

The course was conducted with the assistance by the Shipbuilding Research Center of Japan (SRC).



#### **ANNUAL STATISTICS REPORT 2010**

In the following annual statistics the facts and figures of 2010 are listed, the figures show a decrease in the number of inspections, deficiencies detention.

#### **INSPECTIONS**

With a total number of 6,783 inspections performed in 2010 the inspection figures showed a decrease of 183 inspections (2.6%) compared with the figures of 2009.

The greatest contribution for inspections was from Egypt with 2,711 inspections then from Turkey with 2,650 inspections.

The greatest portion of inspections was on the "General cargo/multipurpose ship" which was 2,979 inspections (44% of all inspections).

#### **DEFICIENCIES**

#### Number of deficiencies (23,144)

In 2009 the number of deficiencies recorded was 26,891 deficiencies; in 2010 this number decreased to a total of 23,144 deficiencies (14%) compared with 2009. The average number of deficiencies per inspections decreased from 3.8 in 2009 to 3.4 in 2010.

The greatest portion of deficiencies recorded was on "Safety of navigation" with 26.29% of total number of deficiencies, then "Propulsion and auxiliary machinery" with 10.8% of total number of deficiencies.

#### Number of ships with deficiencies (4,054)

General cargo/multipurpose ship" recorded the greatest number of deficiencies which is 2,208 deficiencies (54% of total number of deficiencies).

#### **DETENTIONS**

The detention figures showed a decrease in the number of detentions in 2010 compared with 2009.

The average detention rate in 2010 is 7.77% which is lower than 2004 which showed a detention rate of 14.54%.

The greatest portion of detentions was on "General cargo/multipurpose ship" which is 373detentions (71% of total number of detentions).



# **Annual Report 2010**

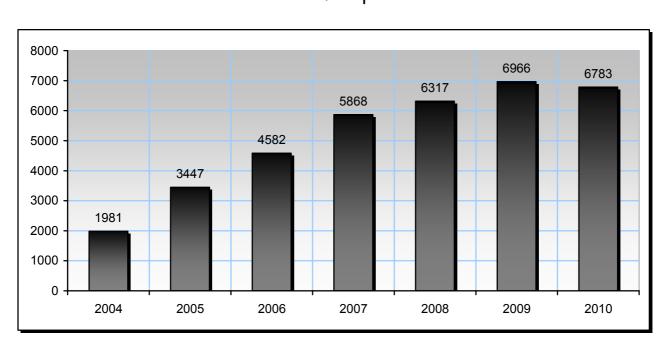


# Contribution of Mediterranean MoU Members to Inspections / Detentions in Year 2004-2010

				Inspe	ections							Deten	tions			
Country	2004	2005	2006	2007	2008	2009	2010	Total	2004	2005	2006	2007	2008	2009	2010	Total
Algeria	488		7	741	898	409	13	2556	9	0	3	11	31	17	4	75
Cyprus*																
Egypt	394	103	1320	1360	1692	2124	2711	9704	1	6	180	264	197	222	182	1052
Israel	58			213	185	255	208	919	7			14	32	47	48	148
Jordan	209	280	312	363	403	404	385	2356	13	24	17	29	14	5	6	108
Lebanon	202	314	292	367	451	530	512	2668	0	0	0	2	5	10	21	38
Malta	53	244	279	262	287	292	238	1655	4	24	24	17	22	9	10	110
Morocco		456	371	400	720	731	724	3402		62	85	44	28	19	12	250
Tunisia		183	232	233	233	177	342	1400		10	15	12	15	8	14	74
Turkey	577	1867	1769	1929	1448	2044	1650	11284	254	612	467	528	285	370	230	2746
	1981	3447	4582	5868	6317	6966	6783	35944	288	738	791	921	629	707	527	4601

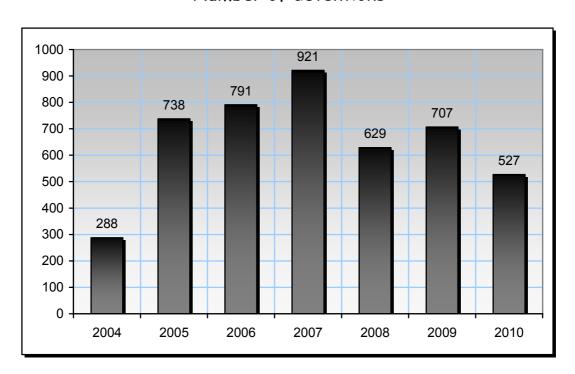
<sup>\*</sup> Except Cyprus: no data input into MedSIS Application

# Number of inspections

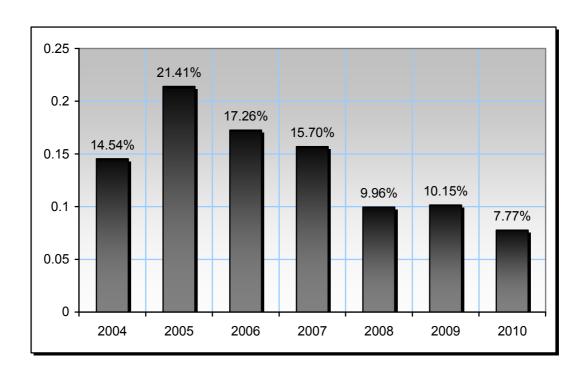




## Number of detentions



# Detentions in % of inspections

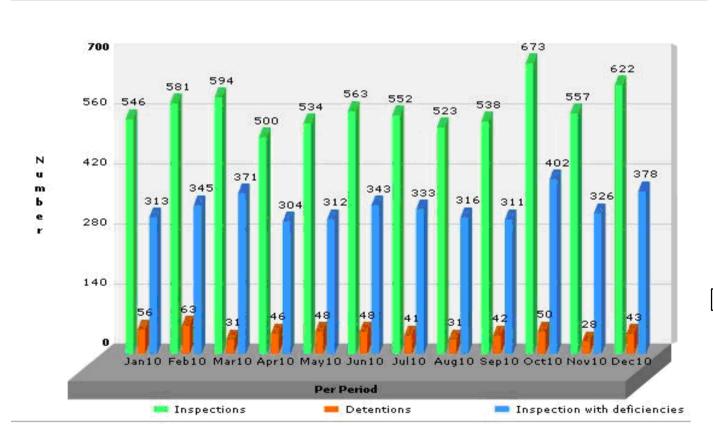




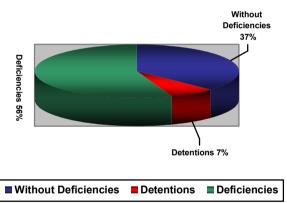
#### **MoU inspections for year 2010**

## Annual Figure

#### Number of monthly Inspection, Detention and Inspection with deficiencies



Inspection: 6783 Detention: 527 Deficiencies: 4054





# Statistics Summary Summary Inspection/Detention/inspection with deficiencies

Recapitulation of MOU member's inspections: For 2010

Algeria         13         8         5         61.54%         4         30.77%         0           Cyprus*         - <th>PSC State</th> <th>Inspections</th> <th>Inspections with deficiencies</th> <th>Inspection without deficiencies</th> <th>Deficiencies - %</th> <th>Detentions</th> <th>Detention- %</th> <th>Detention with classrated Detainable deficiencies</th>	PSC State	Inspections	Inspections with deficiencies	Inspection without deficiencies	Deficiencies - %	Detentions	Detention- %	Detention with classrated Detainable deficiencies
Egypt         2711         1824         887         67.28%         182         6.71%         29           Israel         208         153         55         73.56%         48         23.08%         0           Jordan         385         183         202         47.53%         6         1.56%         1           Lebanon         512         471         41         91.99%         21         4.1%         0           Malta         238         172         66         72.27%         10         4.2%         4           Morocco         724         294         430         40.61%         12         1.66%         1           Tunisia         342         149         193         43.57%         14         4.09%         4	Algeria	13	8	5	61.54%	4	30.77%	0
Israel         208         153         55         73.56%         48         23.08%         0           Jordan         385         183         202         47.53%         6         1.56%         1           Lebanon         512         471         41         91.99%         21         4.1%         0           Malta         238         172         66         72.27%         10         4.2%         4           Morocco         724         294         430         40.61%         12         1.66%         1           Tunisia         342         149         193         43.57%         14         4.09%         4	Cyprus*	_	_	_	-	_	_	_
Jordan         385         183         202         47.53%         6         1.56%         1           Lebanon         512         471         41         91.99%         21         4.1%         0           Malta         238         172         66         72.27%         10         4.2%         4           Morocco         724         294         430         40.61%         12         1.66%         1           Tunisia         342         149         193         43.57%         14         4.09%         4	Egypt	2711	1824	887	67.28%	182	6.71%	29
Lebanon       512       471       41       91.99%       21       4.1%       0         Malta       238       172       66       72.27%       10       4.2%       4         Morocco       724       294       430       40.61%       12       1.66%       1         Tunisia       342       149       193       43.57%       14       4.09%       4	Israel	208	153	55	73.56%	48	23.08%	0
Malta       238       172       66       72.27%       10       4.2%       4         Morocco       724       294       430       40.61%       12       1.66%       1         Tunisia       342       149       193       43.57%       14       4.09%       4	Jordan	385	183	202	47.53%	6	1.56%	1
Morocco       724       294       430       40.61%       12       1.66%       1         Tunisia       342       149       193       43.57%       14       4.09%       4	Lebanon	512	471	41	91.99%	21	4.1%	0
Tunisia 342 149 193 43.57% 14 4.09% 4	Malta	238	172	66	72.27%	10	4.2%	4
10.404	Morocco	724	294	430	40.61%	12	1.66%	1
10 4007	Tunisia	342	149	193	43.57%	14	4.09%	4
<b>Turkey</b> 1650 799 851 48.42% 230 13.94% 41	Turkey	1650	799	851	48.42%	230	13.94%	41
Total 6783 4053 2730 527 80	Total	6783	4053	2730		527		80

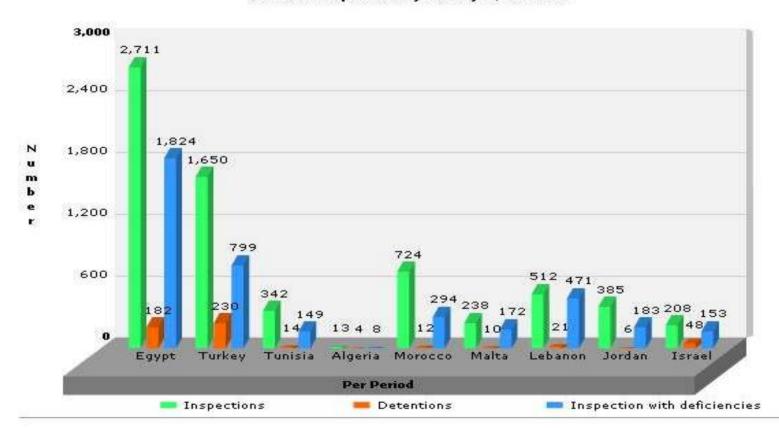
<sup>\*</sup> Except Cyprus: no data input into MedSIS Application



#### Number of Inspections, Detentions and Inspections with deficiencies per member state

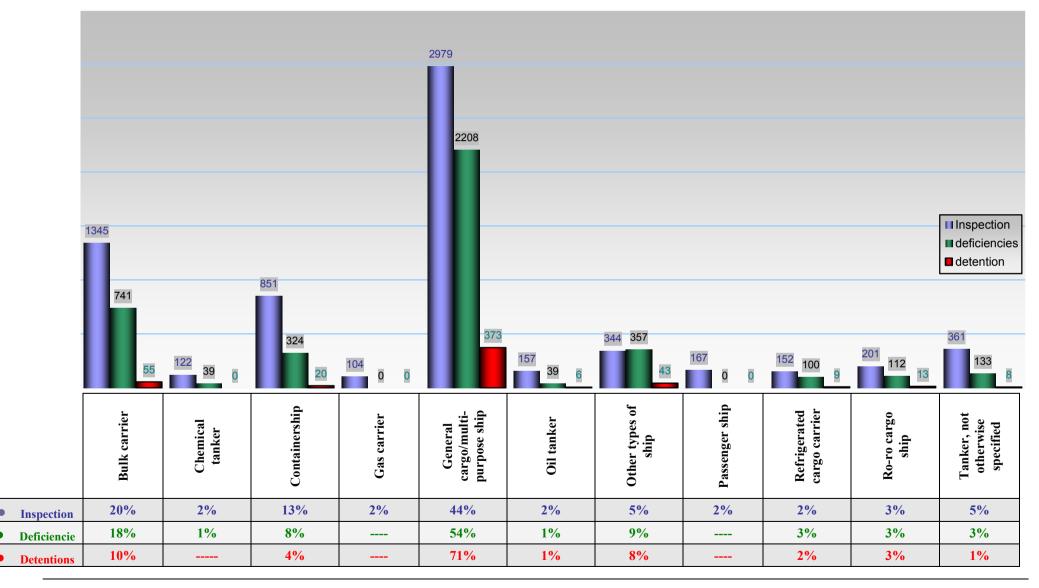
Inspection: 6783 Detention: 527 Deficiencies: 4054

#### Number of inspections By Country: / For 2010



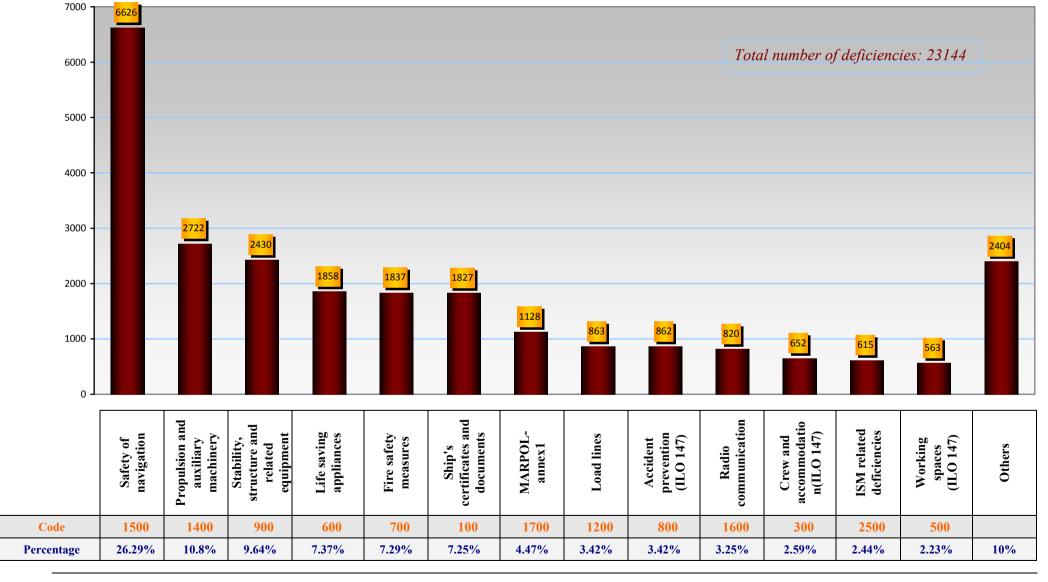


## Number and % of inspection, deficiencies and detention per ship's type



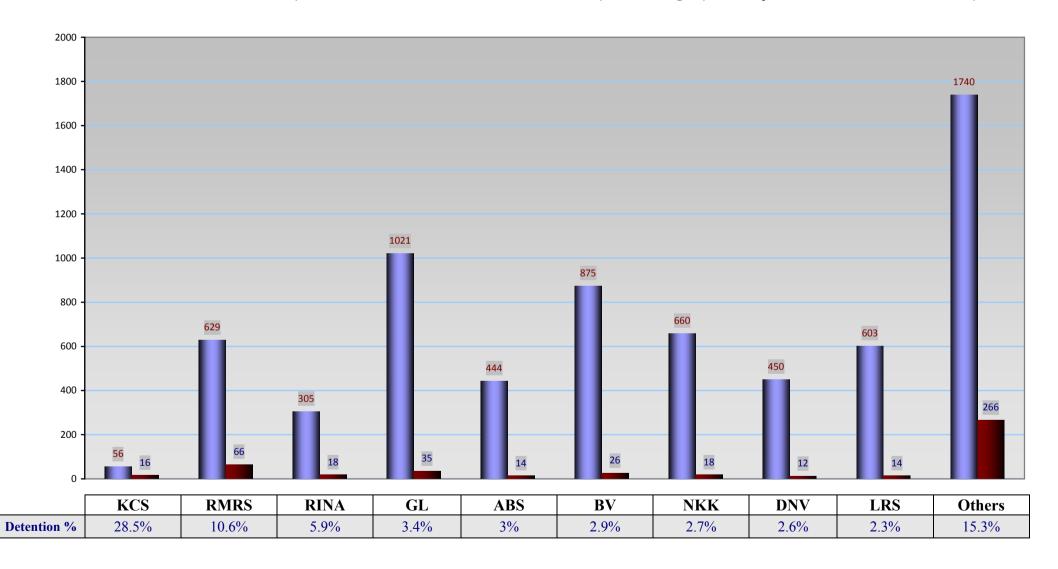


## Number and % of nature of deficiencies





## Number and % of inspection, detention and detention's percentage per major Classification Society





# **Detailed annual figures**

# Detail inspection/detention/ % per Flag Administration

Flag State	Inspections	Detentions	Inspections with deficiencies	Detention-%	Inspection-% with deficiencies
Afghanistan	2	0	1	0	0,5
Albania	9	6	9	66.67%	1
Algeria	1	0	1	0	1
Antigua and Barbuda	390	22	216	5.64%	55.38%
Antilles, Netherlands	31	4	18	12.9%	58.06%
Bahamas	216	2	89	0.93%	41.2%
Bahrain	4	0	1	0	0,25
Bangladesh	5	1	3	0,2	0,6
Barbados	18	0	10	0	55.56%
Belgium	10	0	4	0	0,4
Belize	53	11	40	20.75%	75.47%
Bermuda	20	1	5	0,05	0,25
Bolivia	45	7	43	15.56%	95.56%
Bulgaria	18	1	14	5.56%	77.78%
Cambodia	186	42	179	22.58%	96.24%
Cayman Islands	18	0	4	0	22.22%
China, Peopole's Rep. Of	50	0	16	0	0,32
Comoros	100	19	92	0,19	0,92
Cook Islands	11	2	9	18.18%	81.82%
Croatia	10	0	3	0	0,3
Cyprus	122	2	64	1.64%	52.46%
Denmark	46	3	21	6.52%	45.65%
Dominica	22	2	17	9.09%	77.27%
Egypt	11	2	9	18.18%	81.82%



Flag State	Inspections	Detentions	Inspections with deficiencies	<b>Detention-%</b>	Inspection-% with deficiencies
Estonia	2	0	1	0	0,5
Ethiopia	8	1	7	12.5%	87.5%
Faeroes (FAS)	2	0	1	0	0,5
Faroe Islands	1	0	0	0	0
Finland	3	0	0	0	0
France	24	0	15	0	62.5%
Georgia	210	35	203	16.67%	96.67%
Germany	98	1	35	1.02%	35.71%
Gibraltar	63	3	30	4.76%	47.62%
Greece	96	2	42	2.08%	43.75%
Honduras	6	2	5	33.33%	83.33%
Hong Kong, China	169	3	53	1.78%	31.36%
India	20	0	9	0	0,45
Indonesia	3	1	3	33.33%	1
Iran (Islamic Republic of)	14	0	5	0	35.71%
Ireland	6	0	4	0	66.67%
Israel	1	0	1	0	1
Italy	205	4	91	1.95%	44.39%
Jamaica	6	0	4	0	66.67%
Japan	4	0	2	0	0,5
Jordan	7	1	3	14.29%	42.86%
Ireland	6	0	4	0	66.67%
Israel	1	0	1	0	1
Italy	205	4	91	1.95%	44.39%
Jamaica	6	0	4	0	66.67%
Japan	4	0	2	0	0,5
Jordan	7	1	3	14.29%	42.86%
Kiribati	2	0	2	0	1



Flag State	Inspections	Detentions	Inspections with deficiencies	<b>Detention-%</b>	Inspection-% with deficiencies
Korea, Democratic People's Rep.	29	8	28	27.59%	96.55%
Korea, Republic of	22	1	10	4.55%	45.45%
Kuwait	7	0	5	0	71.43%
Latvia	3	1	3	33.33%	1
Lebanon	11	1	10	9.09%	90.91%
Liberia	429	12	179	2.8%	41.72%
Libyan Arab Jamahiriya	11	4	9	36.36%	81.82%
Lithuania	11	0	7	0	63.64%
Luxembourg	19	0	8	0	42.11%
Malaysia	4	0	1	0	0,25
Maldives	1	0	1	0	1
Malta	642	35	365	5.45%	56.85%
Man, Isle of	34	1	15	2.94%	44.12%
Marshall Islands	236	6	99	2.54%	41.95%
Moldova, Rep. of	131	40	118	30.53%	90.08%
Mongolia	6	2	6	33.33%	1
Morocco	6	0	4	0	66.67%
Netherlands	182	3	89	1.65%	48.9%
Norway	63	2	22	3.17%	34.92%
Pakistan	1	0	1	0	1
Panama	920	71	529	7.72%	57.5%
Philippines	22	1	11	4.55%	0,5
Poland	3	0	2	0	66.67%
Portugal	28	0	9	0	32.14%
Qatar	5	0	3	0	0,6
Russian Federation	235	18	178	7.66%	75.74%
Saint Vincent and the Grenadines	206	26	174	12.62%	84.47%



Flag State	Inspections	Detentions	Inspections with deficiencies	<b>Detention-%</b>	Inspection-% with deficiencies
Saudi Arabia	14	0	8	0	57.14%
Sierra Leone	129	32	124	24.81%	96.12%
Singapore	129	1	34	0.78%	26.36%
Slovakia	18	0	10	0	55.56%
Spain	35	0	15	0	42.86%
St. kitts & Nevis	70	21	66	0,3	94.29%
Sweden	5	0	1	0	0,2
Switzerland	12	0	5	0	41.67%
Syrian Arab Republic	67	5	63	7.46%	94.03%
Taiwan, China	1	0	1	0	1
Thailand	38	0	19	0	0,5
Togo	67	12	65	17.91%	97.01%
Tunisia	6	1	6	16.67%	1
Turkey	296	19	195	6.42%	65.88%
Tuvalu	5	0	4	0	0,8
Ukraine	70	8	58	11.43%	82.86%
United Arab Emirates (UAE)	8	0	3	0	37.5%
United Kingdom	108	1	43	0.93%	39.81%
United Republic of Tanzania	37	13	37	35.14%	1
<b>United States of America</b>	34	1	20	2.94%	58.82%
Vanuatu	14	0	4	0	28.57%
Viet Nam	4	0	1	0	0,25
Yemen Republic Of.	1	1	1	1	1
Total	6783	527	4053		



# Nature of deficiency number detailed by Flag Administration

Flag State	100	200	300	400	200	009	700	800	006	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2500	2600	2700	2900	3000
Afghanistan									1						3													
Albania	12		3	1	3	9	4	4	15	2		4	4	9	26	1								2	1	1		
Algeria	1															1										1		
Antigua and Barbuda	65	11	18	8	24	53	74	38	75	10	10	27	9	110	275	36	44			24	3		3	27		8	4	
Antilles, Netherlands	5	2				9	4	3	7			2		10	18	2	4										1	
Bahamas	32	7	10		11	18	21	7	27	3	2	12	1	53	75	7	19			7	1		2	9		1		
Bahrain															1													
Bangladesh	1	1			1	1	1		1			2		2	5		2											
Barbados	4	1	2	1	1	1	3		6		1	1	2	5	5		4											
Belgium		1				1			1			1		1	1		3			1				1		1		
Belize	19	11	15	2	5	19	29	5	32	1	1	3	1	43	86	13	22			6			2	13		2	1	
Bermuda	3				2	3	1	1	2			1		4	3	1	1			1								
Bolivia	31	8	15	8	11	64	25	21	39	5	1	14	5	51	136	16	18			7	3		6	16		7	11	1
Bulgaria	2		6	3		1	15	5	8	2	2	1		11	13		4							1				
Cambodia	95	23	56	8	26	154	141	72	165	15	8	80	23	144	453	75	83			25	3	1	11	31	2	20	16	5
Cayman Islands					2		2		2					2	5									1		1		
China, Peopole's Rep. Of	2		4	4	2	2	7	1	11	1	1	2	3	7	11		1			2				6				
Comoros	37	12	18	5	22	60	72	23	88	8	5	37	4	56	206	33	37	1		13	1		9	19	1	8		
Cook Islands	5	1		2	1	3	3		6			5		10	19	4	2			1				1		1	1	
Croatia	1							1	1		1	1			1													
Cyprus	14	5	8	1	9	17	21	9	16	1	2	6	3	18	55	7	15			3			3	13	2	1	1	1
Denmark	10	1	2			9	4	1	7			2		10	23	3	4			4	1					1		
Dominica	11	5	2	2	2	11	7	5	11	2	1	8		13	23	4	6	1		2				4		1		
Egypt	9		1		3	4	3	2	7	1		1		3	9		4							2			1	



Flag State	100	200	300	400	200	009	700	800	006	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2500	2600	2700	2900	3000
Estonia														1	1													
Ethiopia	1	1			2	2	6	1	3	1		1		10	6	3	2							3			2	
Faeroes (FAS)								1				1		1	1													
Faroe Islands																												
Finland																												
France	3	3	2			3	7	1			1	1	1	3	24		4							1		1		
Georgia	138	31	34	14	30	140	109	41	174	12	7	71	16	123	477	55	85			40		2	9	39	2	17	10	4
Germany	10	3		4	4	3	8	7	9			2		8	29	3	4			2				1		2		
Gibraltar	13	2	4		2	10	12	2	12	5	4	2	1	17	49	2	8			3	2			1		2		
Greece	23	2			2	12	17	7	22	1	2	7		20	48	2	12				1			5		2	2	
Honduras	5	2	1	1	1	2	4	3	3	1	1	6		7	16	2	3			2				2				
Hong Kong, China	15	5	8	5	2	6	6	2	6		2	2		31	33	3	6			2				9				
India	3				1	1	2		2					2	5		4							2			1	
Indonesia	16	1					1		1					2	6		1							1	1			
Iran (Islamic Republic of)					1	3	1	4	7	1		2		3	7		1											
Ireland	1	1	1				2	1	1			1		1	3		1			1								
Israel								1	1	1		1	1	1									1	1		1		
Italy	36	3	6		8	23	39	8	26	1	1	11	3	57	79	9	22			12	1	1	4	12		2	2	
Jamaica				1			2		2				1	1	2		2											
Japan	1				1				2																			
Jordan	3	2				2			1					1	6		1											
Kiribati	3					2									6	1												
Korea, Democratic People's Rep.	27	3	6	2	6	30	22	10	27	2	3	4		19	81	16	14			2			1	7		5	2	
Korea, Republic of	3				1	2	6	1	4	1			1	7	14	1				1								



Flag State	100	200	300	400	200	009	700	800	006	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2500	2600	2700	2900	3000
Kuwait	3		3			2			6		1	2		2	8								1	4				
Latvia	3		2	2	1	1		1	2	3		1		7	7	3	3											
Lebanon	7		3	1	1	3	4		12			1	1	6	18	2	4			2				1			1	
Liberia	58	11	7	3	26	28	51	28	50	1	3	21	5	105	138	25	28			21		1	3	14	2	4		
Libyan Arab Jamahiriya	8	2	5		2	13	9	2	8	2		9	1	12	31	3	4	1			1	1	1	3		1		
Lithuania	2	2		1	1	1	1	2	2			3		2	4	1								1				
Luxembourg	1	1			1	1	2		2					2	16	3	2											
Malaysia	1														1		1											
Maldives							2	1	1					1														
Malta	125	48	49	12	47	138	112	57	163	15	18	48	11	254	481	54	84	1		32	2		4	48	1	11	3	
Man, Isle of	5			1	1	1	2	4	6					11	13	1	1						1	1				
Marshall Islands	13	9	6	4	10	19	29	13	28		5	3		41	108	18	23			8	1	1	1	7	2	2		1
Moldova, Rep. of	126	38	28	1	22	105	100	35	129	13	8	47	17	109	334	52	50			38	4		7	38		12	5	
Mongolia			3			3	6	1	9		1	1	1	6	11	1										1		
Morocco		1			1		2	1				3	1	1	5		1									1		
Netherlands	36	6	3	1	5	27	17	4	20		4	7	1	28	109	12	13			11			1	8		2	3	
Norway	7	1	3	2	2	5	7	6	10			4		19	31	2	8							2		2		
Pakistan					1				2			2		1										1				
Panama	241	67	74	32	72	216	256	118	288	29	29	91	34	392	819	99	131	2	1	51	10		22	83	14	29	15	4
Philippines	1		2			3	3	3	3	1				6	13	1	2							1				
Korea, Republic of	3				1	2	6	1	4	1			1	7	14	1				1								
Poland		_					2		3		_	2			3			3	5									
Portugal	7	1			2	2	4	2	1	1		1	1	3	8	1				1								
Qatar		1				1			1						1	1							2					
Russian Federation	35	8	47	5	42	74	72	39	129	12	15	24	6	131	349	26	34	1	3	23	11	1	3	17		7	1	



Flag State	100	200	300	400	200	009	700	800	006	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2500	2600	2700	2900	3000
Saint Vincent and the Grenadines	89	42	33	14	27	84	90	45	129	13	6	42	12	160	334	43	54			26	4		4	22		8	9	
Saudi Arabia	1							1	2			1		5	5		1							1				
Sierra Leone	88	14	35	7	20	134	87	33	111	10	7	46	10	92	285	40	54			17	4	1	11	33	3	11	6	2
Singapore	8	2	2	1	1	5	4	3	12		1	4	2	20	18	6	5			1			1	7		3		
Slovakia	4	2	2		1	7	3	9	16	3		7	1	11	26		5			4	2			2			1	
Spain	3		1		1	1	3	2	2	1		4	1	4	5	1	4			1	1			1				1
St. kitts & Nevis	34	11	10	2	11	36	39	8	58	10	3	20	4	67	119	22	12		1	7	2		4	11		3	2	1
Sweden								1	1							1							1					
Switzerland	1					2	2	2	1					2	2		2							1				
Syrian Arab Republic	30	6	13	5	16	43	29	23	49	4	2	19	7	50	137	11	16			5	1	1	2	18		2	4	
Taiwan, China																1												
Thailand	2		2		2	3	9	3	20	1		4	2	16	14	1	8							3	1			
Togo	54	9	23	5	8	67	36	22	57	4	5	26	6	57	191	11	37			10		1	5	15	2	12	2	
Tunisia	2				1		5	2				2		3	12	2	1			3								
Turkey	52	14	53	8	29	77	85	77	155	14	21	63	8	132	330	38	43		1	38	10	1	4	17	2	11	5	
Tuvalu	3		1			5	2	4	4					4	4		3			2								
Ukraine	20	8	8	2	9	28	34	7	47	2	4	5		33	111	14	17		1	7	2			11		4	4	
United Arab Emirates (UAE)	2						3		1			1		1	1								1	2				
United Kingdom	20	3	1	1	5	4	11	4	11	1	2	4	2	12	32	6	7		1	3				2		2	1	
United Republic of Tanzania	63	16	11	1	6	35	29	10	42	3	4	20	2	31	110	17	16	1		4			1	9		6	1	
<b>United States of America</b>	9	5			2				3		1	1		2	27		8							1				
Vanuatu	3	2		1	1	2	3	1	1			1		1	3		2											
Viet Nam									1						3													
Yemen Republic Of.						2	1		1	1		1	1	3	4	1	1			2								
Total	1827	478	652	184	563	1858	1837	862	2430	221	196	863	216	2722	6626	820	1128	11	13	478	71	12	131	615	36	220	118	19



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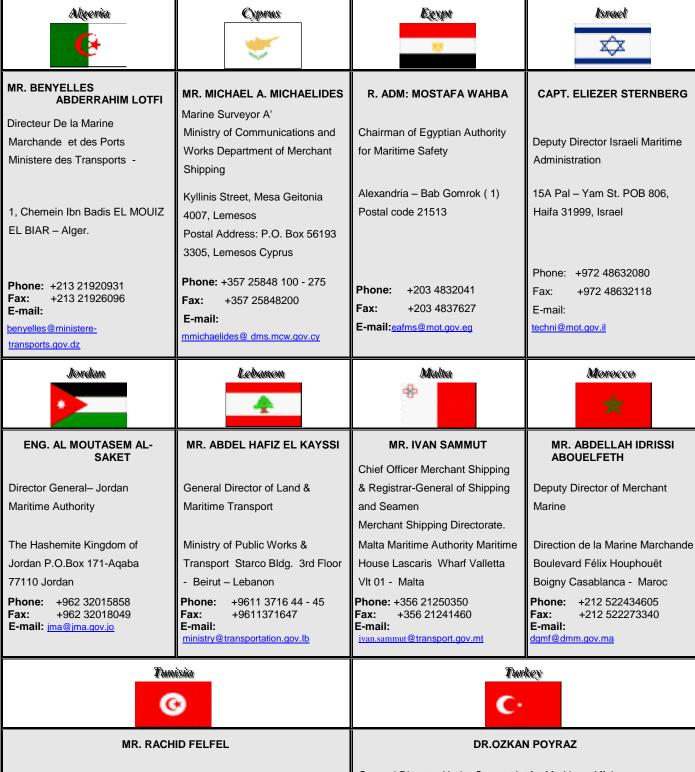
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