

European Maritime Safety Agency



An overview of the 29 European maritime administrations

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- 1 European Member States' fleets
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1.0 Background information

On 3 June 2004, the European Commission (DG TREN) requested from the European Maritime Safety Agency (EMSA) a technical input supporting the forthcoming new legislative proposals on maritime safety.

A report was prepared showing how EU Member States had organised their maritime administrations and how the respective bodies implemented their obligations under the International Conventions and EU legislation, relating to Safety at Sea and Pollution prevention from ships. The document also presented the performance records of the different European fleets in terms of port state control detentions in the three main areas (Paris MoU, Tokyo MoU, US Coast Guard program).

Three years after the delivery of the above mentioned report, the number of EU Member States has increased from 25 to 27 (Bulgaria and Romania joined the European Union on 1st January 2007) and new pieces of legislation have come into force at international and European level which have implied, in some cases, changes in organization of the EU maritime administrations.

Subsequently EMSA decided to update the 2004 version of the "Overview of the 25 EU maritime administrations" by adding in the report four new sections related to the maritime administrations of the new EU Member States (Bulgaria and Romania) and the EEA Countries (Iceland and Norway). The overview of all other maritime administrations was also amended according to the changes that have taken place since 2004.

This new version has been prepared based on the information received by the Consultative Network on Technical Assistance (CNTA) contact points and forwarded to each EU Member State requesting them to notify EMSA of any modification to be made in the report.

This report briefly shows how the EU Member States and EEA Countries have organized their maritime administrations and how the respective competent bodies implement their obligations under the international Conventions and EU legislation, relating to Safety at Sea and Pollution prevention from ships. The document also presents the performance record until 2006, of the different EU Member States fleets in terms of Port State Control detentions in the three main areas and related trends (Paris MoU, Tokyo MoU, US Coast guard program).

2.0 Legal basis

This report has been prepared by EMSA based on the conclusion of the 2nd CNTA meeting held in Lisbon on the 22nd May 2007. Point ix. of the meeting conclusions stated "the focal points from the Member States agreed on

continuing providing EMSA with an updated version of the information contained in the EMSA project "An overview of the 29 European maritime Administrations".

3.0 Action undertaken

- Consultation of the information contained in the 2004 version of the "Overview".
- Contacts with the CNTA focal points.
- Research into the Paris MoU, Tokyo MoU and USCG webpages (Annual reports).

4.0 Information sources

The aim of this report is to present general updated information on the 29 European Maritime administrations.

Information concerning the organization of the 29 European maritime administrations was provided by the CNTA focal points whereas those concerning the port state control figures were taken from the Paris MoU, Tokyo MoU and USCG web-pages.

The degree of co-operation shown by the CNTA focal points in providing the requested data has been very much appreciated by EMSA.

5.0 Findings

In this section the organisation of the maritime administration, a brief picture of the national fleet, the tasks delegated to the Recognized Organization and the port state control performance in the Paris and Tokyo MoU regions as well in the United States Coast Guard program are illustrated in alphabetical order:

AUSTRIA



THE MARITIME ADMINISTRATION OF AUSTRIA

The Ministry for Transport, Innovation and Technology – Department W1 Maritime and Inland Waterway Transport/Legal is responsible for maritime issues in the Federal Republic of Austria. The following picture shows, in a simplified way, its structure:



CONSISTENCY OF THE FLEET

Year	Ship's type	Number of ships	GT	Average age
01.01.2005	Passenger ships on international voyages	0	-	-
	Cargo ships <u>></u> 500 GT	9	-	-
01.01.2006	Passenger ships on international voyages	0	-	-
	Cargo ships <u>></u> 500 GT	8	-	-
01.01.2007	Passenger ships on international voyages	0	-	-
	Cargo ships <u>></u> 500 GT	7	-	-

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

The Austrian maritime administration has recognized the Germanischer Lloyd (GL) to act on its behalf:

CERTIFICATE:	ADMINISTRATION				RECOGNISED ORGANISATIONS							
	initia	al	rene	wal	ann	ual	initia	al	rene	wal	ann	ual
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
International passenger ship safety certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety certificate (HSSC)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety radio certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety equipment certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety construction certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International tonnage certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International load line certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international load line exemption certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international oil pollution prevention certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness – dang. chemicals in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk							\checkmark	\checkmark	\checkmark	\checkmark	√	\checkmark
Pollution prev. noxious liquid substances certificate							\checkmark	\checkmark	\checkmark	\checkmark	√	\checkmark
document of compliance (SOLAS II- 2/54)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
High speed craft safety certificate and permit to operate HS craft							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International ship security certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Document of compliance (ISM)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark

PORT STATE CONTROL FIGURES

		Paris MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	12	0	0,06	Grey List
2003	7	0	0,23	Grey List
2004	10	0	NA	NA
2005	10	1	NA	NA
2006	16	1	0,41	Grey List

	Tokyo MOU									
Year	Inspections	Detentions	Excess Factor	Performance						
2002	3	0	NA	NA						
2003	4	0	NA	NA						
2004	5	2	NA	NA						
2005	6	0	NA	NA						
2006	3	1	NA	NA						

	USCG Coast Guard									
Year	Inspections	Detentions	3-years detention rate	Performance						
2002	2	0	20,00	NA						
2003	0	0	25,00	NA						
2004	0	0	NA	NA						
2005	0	0	NA	NA						
2006	4	0	0,00	NA						

BELGIUM

THE MARITIME ADMINISTRATION OF BELGIUM

The Federal Public \service Mobility and Transport (FPSMT), under the authority of the *Minister of Transport* is the competent body of the Belgian administration for maritime transport issues.

The following picture shows its organisational structure:



Within the SPFMT, the Maritime Transport Department is responsible for navigation management, safety and control matters.

CONSISTENCY OF THE FLEET

Year	Ship's type	Number of ships	GT	Average age
01.01.2005	Passenger ships on international voyages	-	-	-
	Cargo ships <u>></u> 500 GT	48	3.402.219	11,1
01.01.2006	Passenger ships on international voyages	-	-	-
	Cargo ships <u>></u> 500 GT	61	4.033.011	12
01.01.2007	Passenger ships on international voyages	-	-	-
	Cargo ships <u>></u> 500 GT	62	4.132.348	10,4

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

The Belgian maritime Administration has recognized the following Classifications Societies to act on its behalf; the level of delegation varies upon the type of survey and certificate:

- 1. American Bureau of Shipping
- 2. Bureau Veritas
- 3. Det Norske Veritas
- 4. Germanischer Lloyd
- 5. Lloyd's Register
- 8. Nippon Kaiji Kyokai

Negotiations will start with RM (Russian Maritime Register of Shipping) Tasks delegated to Recognized Organizations:

⁽ⁱ⁾ intermediate survey

^(a)annual survey

CERTIFICATE:	ADMINISTRATION				RECOGNISED ORGANISATIONS							
	initi	al	rene	ewal	ann	ual	initi	al	rene	wal	ann	ual
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
international passenger ship safety certificate	\checkmark	\checkmark	\checkmark	\checkmark								
international cargo ship safety certificate (HSSC)	NA	NA	NA	NA	NA	NA						
international cargo ship safety radio certificate	\checkmark	\checkmark	\checkmark	\checkmark	√ ⁽ⁱ⁾	√ ⁽ⁱ⁾					√ ^(a)	√ ^(a)
international cargo ship safety equipment certificate	\checkmark	\checkmark	\checkmark	\checkmark	√ ⁽ⁱ⁾	√ ⁽ⁱ⁾					√ ^(a)	√ ^(a)
international cargo ship safety construction certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International tonnage certificate		\checkmark		\checkmark			\checkmark		\checkmark			
International load line certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international load line exemption certificate		\checkmark		\checkmark			\checkmark		\checkmark		\checkmark	\checkmark
international oil pollution prevention certificate	\checkmark	√	\checkmark	√	√ ⁽ⁱ⁾	√ ⁽ⁱ⁾					√ ^(a)	√ ^(a)
certificate of fitness – dang. chemicals in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk	\checkmark	\checkmark	\checkmark	\checkmark	√ ⁽ⁱ⁾	√ ⁽ⁱ⁾					√ ^(a)	√ ^(a)
Pollution prev. noxious liquid substances certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
document of compliance (SOLAS II- 2/54)		\checkmark		\checkmark								
High speed craft safety certificate and permit to operate HS craft		\checkmark		\checkmark			\checkmark		\checkmark		\checkmark	\checkmark
International ship security certificate		\checkmark		\checkmark			\checkmark		\checkmark		\checkmark	\checkmark
Document of compliance (ISM)		\checkmark		\checkmark		\checkmark	\checkmark		\checkmark		\checkmark	
Safety management certificate		\checkmark		\checkmark			\checkmark		\checkmark		\checkmark	\checkmark

The monitoring of the work of the RO is carried out by means of periodical joint surveys, ad hoc communication and reporting and ship's inspection by Administration.

	Paris MOU									
Year	Inspections	Detentions	Excess Factor	Performance						
2002	10	1	NA	NA						
2003	10	1	NA	NA						
2004	39	1	0,36	Grey List						
2005	60	0	-0,31	White List						
2006	62	1	-0,96	White List						

PORT STATE CONTROL FIGURES

	Tokyo MOU									
Year	Inspections	Detentions	Excess Factor	Performance						
2002	2	0	NA	NA						
2003	1	0	NA	NA						
2004	14	1	NA	NA						
2005	29	1	0,34	Grey List						
2006	26	0	0,15	Grey List						

	USCG Coast Guard									
Year	Inspections	Detentions	3-years detention rate	Performance						
2002	0	0	NA	NA						
2003	14	0	NA	NA						
2004	15	0	NA	NA						
2005	22	0	NA	NA						
2006	30	0	0,00	NA						

BULGARIA



THE MARITIME ADMINISTRATION OF BULGARIA

It all started 120 years ago the maritime activities started being regulated with a decree №999 of 1883 issued by Prince Alexander I Von Battenberg. The present Maritime Administration is a successor of the State Shipping Inspectorate.

The Bulgarian Maritime Administration (BMA) has been established since 1999 by an ordinance of the Council of Ministers. It is a specialized administrative structure to the Minister of Transport. The activities and the organizational structure have been defined by a statutory regulation adopted in 2000 and last amended in 2006.



The Bulgarian Maritime Administration has four regional offices: Rousse and Lom are responsible for the activities on the Danube River, whereas Burgas and Varna are responsible for the maritime activities.

The management team consists of an executive director, who is appointed by the Minister of Transport in coordination with the Prime Minister, a chief secretary, a financial controller and eight directors of directorates.





The functions of the Administration are related to the duties and responsibilities of Bulgaria as a coastal state, a port state and a flag state.

The jurisdiction of the BMA covers the Bulgarian part of the river Danube in relation to the Inland Waterways, and the territorial zone, the contiguous zone and the exclusive economic zone in relation to the maritime spaces.

The BMA has VTMIS system which includes VTS, DGPS (differential global positioning system), AIS Transponder System and Global Maritime Distress and Safety System Area A1 – VHF system for distress, safety and public correspondence.

The mission of the BMA is:

- to ensure the safety of navigation in the maritime and inland waterway transport
- to provide the actual liaison between the flag state and ships flying the Bulgarian flag
- to guarantee the protection of the environment from pollution caused by ships

The vision of BMA is to provide high quality administrative services, to respect the customers, to show high level of professionalism and to behave ethically at work.

The quality management objectives include:

- survey, certification & registration of ships flying the Bulgarian flag
- education, training, assessment of competency; certification & registration of seafarers & id documents
- PSC & FSC
- navigation safety requirements
- search & rescue

The responsibilities of the administration include:

- safety of navigation
- traffic control in the channels & ports of Bulgaria
- SAR missions
- marine & river environnemental pollution control

participation in the work of EU institutions & international organizations

CONSISTENCY OF THE FLEET

The Bulgarian Merchant fleet figures for the last three years are as follows:

Date	Ship's type	Number of Ships	GT	Average Age
01.01.2005	Passenger ships on international voyages	-	-	-
	Cargo ships <u>></u> 500 GT	73	865971	25
01.01.2006	Passenger ships on international voyages	-	-	-
	Cargo ships <u>></u> 500 GT	69	832988	28
01.01.2007	Passenger ships on international voyages	1	298	15
	Cargo ships <u>></u> 500 GT	71	815791	27

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

- 1. Germanischer Lloyd
- 2. Lloyd's Register of Shipping
- 3. Russian Maritime Register of Shipping

Tasks delegated to Recognized Organizations :

CERTIFICATE:	ADMINISTRATION						OGN SANIS	ISED SATIO	NS			
	initia	al	rene	ewal	ann	ual	initial		renewal		ann	ual
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
international passenger ship safety certificate	\checkmark	\checkmark		\checkmark					\checkmark		NA	NA
international cargo ship safety certificate (HSSC)	\checkmark	\checkmark		√					\checkmark		\checkmark	\checkmark
international cargo ship safety radio certificate	\checkmark	\checkmark		√					\checkmark		√	\checkmark
international cargo ship safety equipment certificate	\checkmark	\checkmark		\checkmark					\checkmark		\checkmark	\checkmark
international cargo ship safety construction certificate	\checkmark	\checkmark		\checkmark					\checkmark		\checkmark	\checkmark
International tonnage certificate	\checkmark	\checkmark							NA	NA	NA	NA
International load line certificate	\checkmark								\checkmark		\checkmark	
international load line exemption certificate	\checkmark	\checkmark							√ ⁽¹⁾		√ ⁽¹⁾	
international oil pollution prevention certificate	\checkmark	\checkmark		\checkmark					\checkmark		\checkmark	\checkmark
certificate of fitness – dang. chemicals in bulk	\checkmark	\checkmark		\checkmark					\checkmark		\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk	\checkmark	\checkmark		\checkmark					\checkmark		\checkmark	\checkmark
Pollution prev. noxious liquid substances certificate	\checkmark	\checkmark		\checkmark					\checkmark		\checkmark	\checkmark
document of compliance (SOLAS II- 2/54)	\checkmark	\checkmark		\checkmark					\checkmark		NA	NA
High speed craft safety certificate and permit to operate HS craft	\checkmark	\checkmark		\checkmark					\checkmark		\checkmark	\checkmark
International ship security certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark						
Document of compliance (ISM)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark						
Safety management certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark						

⁽¹⁾ Decided case by case

PORT STATE CONTROL FIGURES

		Paris MOU				
Year	Inspections					
			Factor			
2002	94	9	1,38	Black List		
2003	88	5	1,26	Black List		
2004	106	7	0,56	Grey List		
2005	106	6	0,31	Grey List		
2006	106	7	0,36	Grey List		

		Tokyo MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	7	1	NA	NA
2003	0	0	NA	NA
2004	0	0	NA	NA
2005	2	1	NA	NA
2006	4	0	NA	NA

	USCG Coast Guard											
Year	Inspections	Detentions	3-years detention rate	Performance Targeted Flag NA NA NA								
2002	11	0	7,41	Targeted Flag								
2003	11	0	4,35	NA								
2004	10	0	NA	NA								
2005	26	0	NA	NA								
2006	15	0	0,00	NA								

CYPRUS



THE MARITIME ADMINISTRATION OF CYPRUS

The Ministry of Communications and Works (**Department of Merchant Shipping**) and the **Cyprus Ports Authority** (as regards the operation of ports) are the competent authorities in the Republic of Cyprus for the implementation of the maritime safety acquis.

Taking into account that **most of the functions of the flag State administration are carried out by the Department of Merchant Shipping (DMS)** this document is only focussing on this department. The Department of Merchant Shipping (DMS) is located in Lemesos (Limassol). The DMS is composed of 8 small divisions, 6 maritime offices abroad and administrative/financial cells.

The DMS is responsible for the registration of ships, the training and certification of seafarers, flag and port State control, the fostering of Cyprus's relations in international shipping fora, as well as the administration and implementation of international maritime conventions and agreements. This is illustrated by the following organisational chart:



The "Seafarers, Protection of the Marine Environment and Coordination" Division is responsible for all ILO and employment matters, for the relations and monitoring of

the classification societies, for port State control policy matters and all issues related to the protection of the environment.

The "Maritime Safety" Division is responsible for the interpretation of SOLAS/LL/COLREG and Tonnage Conventions and for their implementation, for radio communications, navigational equipment, maritime security and safe manning

The "Maritime Training and Certification" Division is responsible for the STCW implementation, seafarers registration and identification.

The "Control of ships" Division is responsible for the flag state implementation programme (including monitoring of reports on Cyprus ships received from foreign administrations), the ISM Code and it coordinates the inspectors operating abroad.

The "Investigation of marine casualties and notices to mariners" Division is responsible for the investigation of casualties and publication of notices to mariners and hydrographic matters.

The "Register of ships" Division is competent for all registration related issues; it deals with small vessel and merchant ships.

The "Legal and EU Affairs" Division is responsible for all legal matters, including legal transposition of EU legislation and relations with the EU. The "Merchant Shipping Development" Division is responsible for external information on the Cyprus register, international relations and promotion, maritime and research and taxation issues.

The Department of Merchant Shipping (DMS) carries out, in general, the following main tasks:

- Registration of ships and small vessels and transactions subsequent to the registration,

- Survey of ships, issue of certificates of registration, granting of licenses for carrying passengers, determining the number of passengers and carrying out tonnage measurement of ships,

- Monitoring of the recognized Classification Societies,

- Flag and Port State control in order to ensure compliance with the provisions of the national maritime legislation in force and the international conventions on safety at sea, the prevention of pollution and labour standards,

- Investigation of serious marine accidents, violations of safety regulations and marine pollution incidents concerning Cyprus vessels,

- Examination of the problems facing by Cyprus vessels at foreign ports and finding ways for their solution,

- Assessment of detention reports of Cyprus vessels, issued by foreign port State control authorities, for the purpose of deciding the necessary follow-up action and the imposition of sanctions,

- Attendance and active participation in the work of international organizations,

- Preparation of draft laws and regulations for harmonization with the international maritime transport conventions (mainly IMO and ILO) and the EU maritime transport legislation, particularly on issues of marine safety and pollution prevention and introduction of the necessary structures for their implementation and enforcement,

- Determination of the composition of the crew of all Cypriot ships and checking seafarers' qualifications,

- Issue of seamen's books, investigation of seafarers complaints, resolving of labour disputes and exercise of disciplinary control on seafarers,

- Supervision of merchant marine training establishments, participation in setting examinations for granting marine competency certificates and issue of certificates and diplomas to seafarers,

- Control and issue of safety certificates to small vessels to which the international conventions do not apply, as well as to high speed small vessels.

Maritime offices have been set up in Piraeus, London, New York, Rotterdam, Hamburg and Brussels. They are involved in registration, survey and representation tasks.

Flag State and port State control tasks are performed by the Department of Merchant Shipping qualified surveyors. In addition the department has a

network of overseas flag state control inspectors who are independent from classification societies.

CONSISTENCY OF THE FLEET

On 1st January 2007, the total number of vessels registered under the Cypriot flag is shown in the following table:

Year	Ship's type	Number of ships	GT	Average age
01.01.2005	Passenger ships on international voyages	31	357013	29
	Cargo ships <u>></u> 500 GT	1053	20926360	15
01.01.2006	Passenger ships on international voyages	33	444458	30
	Cargo ships <u>></u> 500 GT	959	18574666	15
01.01.2007	Passenger ships on international voyages	29	360255	30
	Cargo ships <u>></u> 500 GT	970	18127483	15

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

The DMS has entirely delegated survey and certification functions to IMO recognized organizations for all flag State related tasks under the SOLAS, MARPOL Conventions. However the Administration performs itself the statutory certification with regard to the ITC 69 measurements and approvals of various manuals requested under the international conventions, such as Cargo Securing Manual, SOPEP, as well as the STCW Certification. At this stage the Administration is still relying on the following organizations for statutory certification on its behalf⁽¹⁾:

- 1. American Bureau of shipping ABS
- 2. Bureau Veritas BV
- 3. China Classification Society CS
- 4. Det Norske Veritas DNV
- 5. Germanischer Lloyd GL
- 6. Helenic Register of Shipping HRS
- 7. Korean Register of Shipping KRS
- 8. Lloyds Register of Shipping LRS
- 9. Nippon Kaiji Kyokai NKK
- 10. Registro Italiano Navale RINA
- 11. Russian Maritime Register of Shipping RMRS
- 12. Polski Register of Shipping PRS

Tasks delegated to Recognized Organizations⁽¹⁾:

CERTIFICATE:	ADMINISTRATION					-	OGN	ISED SATIC	NS			
	initi	al	rene	wal	ann	ual	initial		renewal		annual	
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
International passenger ship safety certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety certificate (HSSC)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety radio certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety equipment certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety construction certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International tonnage certificate		\checkmark					\checkmark	\checkmark				
International load line certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international load line exemption certificate		\checkmark		\checkmark		\checkmark						
international oil pollution prevention certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness – dang. chemicals in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Pollution prev. noxious liquid substances certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
document of compliance (SOLAS II- 2/54)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
High speed craft safety certificate and permit to operate HS craft		√ ⁽²⁾					\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International ship security certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Document of compliance (ISM)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Safety management certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark

- 1. DMS has delegated and authorized the classification societies to issue the statutory certificates on behalf of the Republic of Cyprus but, at the same time, DMS may proceed to issue certificates on its own
- 2. The safety certificates for the HS crafts are issued by the Classification societies but th permit ti operate HS crafts is granted by DMS

All classification societies provide the DMS full access through Internet to their data bases. The performance of the classification societies is monitored through audits performed by DMS auditors as well as reports submitted by Member States of EU. In particular after detentions the classification societies should comply with the provision of instructions introduced by the DMS. Flag State inspections are in addition to the statutory surveys carried out by the recognised organisations, performed on specific instructions of the DMS. To this end the DMS has in principle 33 qualified marine surveyors in its staff (included 7 in 6 overseas offices) at its disposal. The DMS is assisted by a global network of 35 inspectors located in more than 15 countries worldwide.

Every month the competent surveyor reviews the safety record of the Cypriot ships. Following a detention the competent surveyor examines the number of detentions of the specific ship within 24 months and takes appropriate action as per introduced measures to enhance safety on board Cyprus Ships.

Furthermore, all inspectors receive a weekly list of ships detained under PSC in order to be inspected in a priority basis, when one of those vessels calls a port under the inspector's responsibility.

Flag State inspections are also linked with the specific Cypriot registration system.

- Ships of 15 years and over, but not exceeding 20 years, must pass an inspection by a DMS surveyor within three months of provisional registration; and
- Ships of 20 years and over but not exceeding 23 years, must pass an inspection by a DMS surveyor within three months of provisional registration; and.
- As a general rule trading ships of 23 years and over are not registered

PORT STATE CONTROL FIGURES

	Paris MOU										
Year	Inspections	Detentions	Excess Factor	Performance							
2002	1279	95	1,33	Black List							
2003	1202	89	1,07	Black List							
2004	1050	60	0,44	Grey List							
2005	914	26	-0,25	White List							
2006	888	34	-0,71	White List							

	Tokyo MOU										
Year	Inspections	Detentions	Excess Factor	Performance							
2002	772	49	-0,02	White List							
2003	738	52	0,30	Grey List							
2004	722	38	0,08	Grey List							
2005	575	21	-0,21	White List							
2006	548	34	-0,34	White List							

	l	JSCG Coast Gu	ard	
Year	Inspections	Detentions	3-years detention rate	Performance
2002	754	17	2,97	Targeted Flag
2003	720	10	2,91	Targeted Flag
2004	567	13	3,15	Targeted Flag
2005	Country not Ta (based upon		2,54	Targeted Flag (Table II)
2006	413	5	2,35	Targeted Flag (Table II)

CZECH REPUBLIC



THE MARITIME ADMINISTRATION OF CZECH REPUBLIC

The Ministry of Transport is the public administration authority with responsibility for the transport sector in the Czech Republic. Its organization can be presented as follows:



Main legislation framework of activities of the Maritime Division (D 232) is defined by the provisions of the Act No. 61/2000 Coll., on Maritime Navigation and by its implementing instruments. In the field of international law its activities include performance and implementation of the provisions of international conventions on maritime navigation, adopted by the International Maritime Organization and International Labour Organization.

Presently the staff of the Maritime Division which performs, at the same time, the function of the Maritime Office of the Czech Republic counts six persons.

Its main tasks are:

1. Issuing Seaman's Books, Certificates of Competence and other documents required by the STCW Convention 1978, as amended, for seafarers.

2. Keeping the electronic and paper database "Seafarers File".

3. Organization of training and examination of seafarers in accordance with the provisions of the STCW Convention 1978, as amended

4. Arrangement of examination ratings, EI/O, junior enginers

5. Responding in writing by telefax or by e-mail within five working days of a certificate verification request by an State Administration which is a Party to the STCW Convention 1978,

6. Issuing Certificates of Competence for yacht masters for area A, B, C and for recreation yachts. Keeping of the electronic and paper database "Yacht masters File".

7. Arrangement of examinations for yacht masters.

8. Appointment of examiners and yacht instructors for yacht masters.

9. Appointment of physicians for ascertains the medical fitness of seafarers and yacht masters.

10. Administrations of the Maritime register of the Czech Republic.

11. Keeping a file of the prescribed and paid fees for issued certificates of competence, records in Maritime Register and annual fees for the right to fly the Czech national flag.

12. Preparation of the revision of Act No. 61/2000 Coll., on Maritime Navigation and its implementation instruments.

13. Process of remarks and comments to the proposals of acts and their implementation instruments concerning maritime shipping, employees in the shipping industry, safety and security of maritime navigation etc.

14. Accession to the international conventions issued by IMO OSN, ILO and other international bodies in the maritime shipping

15. Transposition of the EU maritime directives into the law of the CR.

16. International Maritime Organization IMO (IMO) – competence of MT.

17. International Labour Organization (ILO) – competence of MLSA (competence MT for maritime navigation)

18. International Association of Classification Societies (IACS)

19. Cooperation with EU working groups for maritime shipping

- 20. Coordination meetings of EU MS prior the meeting of IMO
- 21. European Maritime Safety Agency EMSA
- 22. Committee on Safe Seas COSS
- 23. Safe Sea Net

24. Preparation of instructions for meetings or sessions of working groups and Coreper. Preparation of mandates for Council,

25. Expert control of translated EU legal documents of maritime shipping

CONSISTENCY OF THE FLEET

There are no merchant ships flying under the Czech Flag since 1997.

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

The Czech administration has recognised for the purpose of delegation of authority the following Classification Societies:

- 1. Lloyd's Register LR
- 2. Germanischer Lloyd GL
- 3. Bureau Veritas BV
- 4. Det Norske Veritas DNV

5. Polskyi Register Statkov PRS

Tasks delegated to Recognized organizations

CERTIFICATE:	ADMINISTRATION					ORC	OGN GANIS		NS			
	initia	al	rene	wal	ann	ual	initia	al ren		wal	annual	
	survey	certificate	survey	Certificat e	Sarrey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
International passenger ship safety certificate	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
International cargo ship safety certificate (HSSC)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety radio certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety equipment certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety construction certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International tonnage certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International load line certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International load line exemption certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International oil pollution prevention certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness – dang. chemicals in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Pollution prev. noxious liquid substances certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
document of compliance (SOLAS II- 2/54)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
High speed craft safety certificate and permit to operate HS craft	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
International ship security certificate												
Document of compliance (ISM)							\checkmark	√	\checkmark	\checkmark	\checkmark	V
Safety management certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark

PORT STATE CONTROL FIGURES

No performances in the three main PSC regions were recorded in the last 5 years.

DENMARK


THE MARITIME ADMINISTRATION OF DENMARK

The Danish Maritime Authority is an agency of the Ministry of Economic and Business Affairs; the following picture describes its internal organization:



The main tasks and responsibilities of the Danish Maritime Authority are described below:

Board of Directors

The Board of Directors has the overall responsibility for all activities of the Danish Maritime Authority.

Secretariat for Maritime Policy

The Secretariat defines, administers and implements international shipping policy and maritime law, handles criminal proceedings, and coordinates the legislative process of the Danish Maritime Authority.

Strategic Planning Division

The strategy of the Danish Maritime Authority, the Finance Act, general controlling, and development projects. The Division administers tasks concerning external and internal information as well as design of websites and publications.

Centre for Internal Staff, Services and Finances

The Centre administers all issues related to personnel and internal services. As part of this the Centre administers the switchboard and services, e.g. issuance of shipping books. In addition to this the Centre approaches the drawing up of the contributions for appropriation and the contact to the Audit Department.

Centre for Maritime Regulation

The Centre draws up policies and regulations on safety, health and environmental matters for Danish ships as well as for foreign ships in Danish waters. The Centre represents the Danish Maritime Authority in national and international forums, such as for instance IMO, EU and HELCOM. Furthermore, the Centre for Maritime Regulation handles the Danish Maritime Authority's assignments regarding maritime law and legal affairs. This includes drawing up bills/legislation, providing legal assistance to the other centres in the Danish Maritime Authority, processing the Danish Maritime Authority's cases involving indictments in connection with marine accidents and handling legal questions in general, including international legal matters. The Centre's work includes negotiations, drawing up and maintaining regulations issued in accordance with the Act on Safety at Sea. In addition, the Centre draws up technical regulations with a view to promote safety at sea and to prevent pollution of the marine environment in consideration of creating dynamic framework conditions for the maritime industry. At the same time, it is an aim that the regulation takes place by way of accessible and user-friendly provisions. The Centre's typical collaborators are employers and employer organizations from the maritime and fishing industries as well as national and international authorities.

Centre for Ships

The centre is responsible for the administration and survey of existing Danish ships, including new buildings, major conversions and the transfer to Danish register of all types of ships. The centre is also responsible for the administration and the carrying out of port state controls, approval of marine equipment, regulations related to diving, occupational health, class assessment and relations

with classification societies. Furthermore, it carries out the certification of Danish ships and shipping companies in accordance with the International Safety Management Code and the International Ship & Port Facility Code. Additionally the Centre carries out operational surveys of Danish and foreign ships. Finally, the centre shall ensure that both the registration of ships flying the Danish flag and any subsequent registration of rights in these takes place in a satisfactory manner.

Centre for Seafarers and Fishermen

The Centre for Seafarers and Fishermen has the following responsibilities:

- shall ensure that the level of work-safety, health and well-being matches the corresponding level ashore as much as possible.
- shall ensure an adequate number of trained Danish seafarers, and ensures that training contains all necessary elements of safety, whilst also being an active element in the competitiveness of Danish shipping.

Centre of Maritime Health Service

The Centre of Maritime Health Service educates treaters of illness, develop material for treaters of illness and carry out casework within area of health service.

Division for Investigation of Maritime Accidents

The Division for Investigation of Maritime Accidents has the responsibility of investigating accidents at sea, damages, accidents at work and pollution incidents as well as diving accidents.

The Division for Investigation of Maritime Accidents was founded in January 1990 and is an independent part of the Danish Maritime Authority. The Division

is responsible for investigating maritime accidents to determine the cause(s) of those accidents. This allows for the Danish Maritime Authority and others to take measures to prevent similar future accidents.

Year	Ship's type	Number of ships	GT	Average age
01.01.2005	Passenger ships on international voyages	21	315,691	17
	Cargo ships <u>></u> 500 GT	326	7,019,569	
01.01.2006	Passenger ships on international voyages	23	334,451	17
	Cargo ships <u>></u> 500 GT	332	7,567,070	
01.01.2007	Passenger ships on international voyages	24	355,803	17
	Cargo ships <u>></u> 500 GT	323	8,206,185	

CONSISTENCY OF THE FLEET

Notes:

Number of ships and GT is historic data from The Danish Maritime Authority's annual reports. Average age is from Lloyd's World Fleet Statistics table 21A, since it's not possible to get historic data of fleet age following the criteria listed above.

The Danish registers are – as a general rule – for Danish owned ships. Eligible for registration are ships owned by Danish citizens, Danish partnerships or Danish limited liability companies. Furthermore – and according to community regulations on the right of free establishment – ships owned by EU or EEA citizens/partnerships/limited liability companies with a genuine link to Denmark are eligible for registration.

Also, foreign companies with a major Danish influence can register a ship in the Danish International Register of Shipping (DIS). Finally, the Bareboat Charter Register is in operation allowing ships to be demise charter registered into or out of Denmark.

Registration in Denmark is not voluntary, but an obligation if the requirements for ownership are fulfilled. All four registers are situated in Copenhagen and managed by the same department of the Danish Maritime Authority. For practical purposes, the four registers are run in the same manner. It has to be emphasised, that the fact that a ship has been registered under Danish flag, does necessarily mean that the ship may sail (operate) under Danish flag.

- Ships containing asbestos may under no circumstances be accepted under Danish flag.

- All ships flagging in to Danish flag is subject to a survey by the Danish Maritime Authority (DMA) before a full term "Permit to Trade" may be issued, allowing operation under Danish flag. The survey focuses on the issues not surveyed by other organisations (RO/RSO).

- Non-passenger SOLAS vessels may be issued a short term Permit to Trade with a maximum validity of 6 months, pending survey by the DMA and provided the ship carries a complete set of valid international certificates issued by the ships RO.

- Before the survey is carried out, the ship shall fulfil all regulations in force for the ship at the date of keel laying, with the addition of regulations in force for existing ships. Additionally the ship must fulfil any additional Danish national regulations with special emphasis on occupational health that applies to Danish vessels of similar age.

The number of surveyors of the DMA is composed as follows:

There are around 50 field surveyors at the DMA. Danish flag state surveyors work part time as Port State Control Officers and could in principle carry out PSC inspections in any Danish port.

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

List of Recognized Organization authorized to carry out statutory works on behalf of the maritime administration of Denmark

- 1. Det Norske Veritas (DNV)
- 2. Lloyds Register (LR)
- 3. Bureau Veritas (BV)
- 4. American Bureau of Shipping (ABS)
- 5. Germanischer Lloyd (GL)
- 6. Class NKK (NK)
- 7. Registro Italiano Navale Group (RINA)

Tasks delegated to Recognized Organizations:

CERTIFICATE:	ADMINISTRATION					OGNI ANIS		IS				
	init	ial	rene	wal	anr	nual	initia	al	rene	wal	annu	Jal
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
International passenger ship safety certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark						
International cargo ship safety certificate (HSSC)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety radio certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety equipment certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety construction certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International tonnage certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International load line certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International load line exemption certificate							√ ⁽¹⁾					
International oil pollution prevention certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Certificate of fitness – dang. chemicals in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Pollution prev. noxious liquid substances certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
document of compliance (SOLAS II- 2/19) Dangerous Goods							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
High speed craft safety certificate and permit to operate HS craft	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark						
International ship security certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Document of compliance (ISM)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Safety management certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark

Note:

For passenger vessels, RO's are only authorised within the Load Line Convention

⁽¹⁾ After consultation with the DMA

The DMA may at any time carry out any Statutory Survey and/or certification. The following items are surveyed and approved by the DMA on "SOLAS" cargo ships: Crew accommodation, Occupational Health and Safety, Approval of Noisereports.

The following documents are issued by the DMA to cargo ships covered by the class agreement: Danish Certificate of Nationality, Minimum Safe Manning Document, Trading Permit, and CLC.

The Danish Class agreement is available at DMA's web page: www.dma.dk

The task of monitoring the work of ROs is organised by the "Class Society Secretariat" which is a virtual department within the CSA. The monitoring itself is carried out by two specialist surveyors(audits) and on board ships by any field surveyor. The DMA each year uses about 2 man-years equivalent on monitoring the ROs

The whole process of monitoring the ROs is under review, but presently the DMA audits the authorised ROs every second year. In addition to this, the field surveyors will –every time they board a vessel under Danish flag- carry out some form of monitoring according to a plan laid down by the management of the DMA.

PORT STATE CONTROL FIGURES

		Paris MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	441	20	- 0,75	White List
2003	460	16	- 0,75	White List
2004	407	6	- 0,95	White List
2005	416	8	- 1,31	White List
2006	422	12	-1,44	White List

		Tokyo MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	90	0	- 0,69	White List
2003	98	0	- 1,02	White List
2004	120	3	- 1,49	White List
2005	95	1	- 1,35	White List
2006	119	0	- 1,42	White List

	USCG Coast Guard									
Year	Inspections	Detentions	3-years detention rate	Performance						
2002	120	1	0,74	NA						
2003	170	0	0,54	NA						
2004	131	3	1,20	NA						
2005	107	1	1,29	NA						
2006	96	2	2,10	Targeted Flag (Table II)						

ESTONIA



THE MARITIME ADMINISTRATION OF ESTONIA

The **Estonian Maritime Administration (EMA**) is a governmental unit under the Ministry of Transport and Communications. Its main aim is to ensure safe navigation in Estonian territorial and inland waters. It also controls marine traffic safety, offers lighthouse and hydrographical services and issues diplomas and service records; the following picture describes its position within the Ministry's organization:



The Maritime Safety Division (*MSD*) is a structural unit of the Estonian Maritime Administration. The objective of activities of the MSD is to organise supervision to ensure maritime safety on board ships and recreational craft flying the national flag of the Republic of Estonia, in Estonian territorial waters and inland maritime waters, ports, navigable inland waters and over the maritime training of crew members in Estonian educational institutions. In order to achieve its objectives, the MSD exercises state supervision and if necessary, applies enforcement powers of the state on the bases and to the extent prescribed by law. The expenses of the MSD are covered from the state budget. The MSD is located in Tallinn.

The main tasks of MSD are:

- Supervision over compliance with legislation with regard to shipping in Estonia, including international conventions Estonia has acceded to, codes, resolutions and circulars, on board ships and recreational craft, in enterprises, agencies and ports.
- Supervision in Estonian territorial and inland maritime waters and navigable inland waters, in ports, on board ships and recreational craft in order to ensure maritime safety.
- Technical supervision over ships registered in the Ship Register and recreational craft registered in the Ship Register or the Register of Recreational Craft, and issue of relevant certificates.
- Co-operation with classification societies and supervision over their activities.

- Organising the approval of manufacturing operations, partial manufacturing operations, the manufacture of products or the provision of services in the areas of activity that pursuant to the Maritime Safety Act are required to obtain such approval.
- Maritime safety audit of ship-owners and ships, issue of relevant documents.
- Technical surveys of ships to be registered and converted under the national flag of Estonia.
- Security audits of ships and port facilities, issue of relevant documents.
- Approval of technical documentation of ships built and converted on the order of an Estonian ship-owner.
- State supervision over design, building and equipping of ships.
- Establish navigation areas for ships, minimum crew and minimum freeboard of ships.
- Approval of stability information of ships flying the national flag of the Republic of Estonia with a gross tonnage of 20 or more.
- Organisation of the approval of cargo securing manual prepared by a shipowner.
- Inspection of foreign ships and recreational craft calling at Estonian ports.
- Investigation, or participation in the investigation, of marine casualties, analysing and keeping account thereof.
- Supervision over educational institutions engaged in formal training of and providing updating courses for seafarers, also over the training of skippers of recreational craft, and organisation of approval of relevant curricula.
- Maintaining the Register of Seafarers and the issue of certificates of competency and proficiency, endorsements, dispensations, certificates of competency as skippers on inland vessels and endorsements, certificates of competency as skippers of recreational craft, certificates of proficiency as pilots, permits of free pilotage and certificates of competency as vessel traffic services operator (VTS operators).
- Maintaining the Register of Bareboat Chartered Ships, Register of Recreational
- Craft, Register of Jets and the Database of Ships Performing State Administrative Duties, the digital database of Estonian Ship Registers and statistical account of ships' movements in Estonian ship registers.
- Approval of the name of a ship given by the ship-owner and maintenance of the list of ships flying national flag of the Republic of Estonia, assigning external identification numbers to fishing vessels and maintenance of the list of external identification numbers of fishing vessels.
- Approval of ship books and issue of papers of nationality to ships registered in a
- register.
- Supervision over the compliance with the guidelines of reception, production, storage and dispatch of dangerous goods and carriage of dangerous goods.

- Supervision over international obligations assumed by the Republic of Estonia with regard MARPOL 73/78 and HELCOM 92.
- Supervision over ports with regard to maritime safety and over the issue of port
- certificates, approval of projects of port construction or reconstruction within the competency of the Administration and approval of port rules.
- Organisation of the attestation of harbour masters and supervision over their activities with regard to maritime safety.
- Organisation of professional examinations for pilots and free pilotage examinations, and supervision over their activities with regard to maritime safety.
- Organisation of professional examination of VTS operators and supervision over their activities with regard to maritime safety.
- Participation in drafting and implementation of maritime safety legislation, also analysing legislation concerning maritime safety and making proposals to amend these.
- Performing functions concerning the property lost at sea.
- Monitoring vessel traffic with the help of shore-based radar station, and communication with ships.
- Development of international co-operation within its area of activity.
- Explaining the principles and requirements of maritime safety to the public.
- Co-operation with other structural units of the Administration.

The following chart shows the organization of EMA and MSD:



CONSISTENCY OF THE FLEET

On the 1st January 2005, 2006 and 2007 the Estonia fleet had the following composition:

	Ship's type	Number of ships	GT	Average age
01.01.2005	Passenger ships on international voyages	14	186276	15
	Cargo ships <u>></u> 500 GT	22	88170	19
01.01.2006	Passenger ships on international voyages	17	212050	17,6
	Cargo ships <u>></u> 500 GT	10	21913	23,9
01.01.2007	Passenger ships on international voyages	19	328780	15,5
	Cargo ships <u>></u> 500 GT	13	34486	20

The total number of Surveyors is 20, with 16 Field Surveyors and 4 persons as Technical Support. The Estonian Maritime Administration carries out:

- All certificates for a few unclassified ships,
- Some certificates for a few classified ships in special circumstances
- Minimum safe manning document for all ships.

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

The Estonian administration has recognised for the purpose of delegation of authority the following Classification Societies; the level of delegation varies upon the type of survey and certificate:

- 1. American Bureau of shipping ABS
- 2. Bureau Veritas BV
- 3. Det Norske Veritas DNV
- 4. Germanischer Lloyd GL
- 5. Lloyd's Register LR
- 6. Russian Maritime Register of Shipping (RMRS)
- 7. Registro Navale Italiano RINA

Tasks delegated to Recognized Organizations:

CERTIFICATE:	ADMINISTRATION					OGN GANIS		NS				
	initia	al	rene	wal	ann	ual	initia	al	rene	wal	ann	ual
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
International passenger ship safety certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety certificate (HSSC)												
International cargo ship safety radio certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety equipment certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International cargo ship safety construction certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International tonnage certificate	\checkmark	√	√	√	√	\checkmark	\checkmark	\checkmark	\checkmark	√	\checkmark	\checkmark
International load line certificate	\checkmark	√	√	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international load line exemption certificate		V	<u> </u>	<u> </u>	<u> </u>					<u> </u>		
international oil pollution prevention certificate	\checkmark	V	V	V	V	\checkmark	V	√	V	V	N	V
certificate of fitness – dang. chemicals in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Pollution prev. noxious liquid substances certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
document of compliance (SOLAS II- 2/54)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
High speed craft safety certificate and permit to operate HS craft							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International ship security certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark						
Document of compliance (ISM)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark						
Safety management certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark						

The task of monitoring the work of R.O. is given to EMA and is done by performing additional inspection of ships and issuing seaworthiness certificate by EMA after Class survey.

PORT STATE CONTROL FIGURES

		Paris MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	89	6	0,51	Grey List
2003	87	11	0,87	Grey List
2004	69	1	0,56	Grey List
2005	47	0	0,33	Grey List
2006	59	3	-0,57	White List

		Tokyo MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	0	0	NA	NA
2003	0	0	NA	NA
2004	0	0	NA	NA
2005	0	0	NA	NA
2006	0	0	NA	NA

	USCG Coast Guard								
Year	Inspections	Detentions	3-years detention rate	Performance					
2002	4	0	0,00	NA					
2003	0	0	0,00	NA					
2004	2	0	0,00	NA					
2005	0	0	0,00	NA					
2006	0	0	0,00	NA					

FINLAND



THE MARITIME ADMINISTRATION OF FINLAND

The Finnish Maritime administration, reporting to the Ministry of transport and Communications, is the competent authority for maritime issues in Finland. The following listing shows its position in the administrative sector of Ministry of Transport and Communications:

Administrative sector of Ministry of Transport and communications

Government Offices and Agencies

Finnish Vehicle Administration Finnish Meteorological Institute Finnish Maritime Administration Finnish Institute of Marine Research Finnish Rail Administration Finnish Communications Regulatory Authority Finnish Road Administration Finnish Civil Aviation Authority

State-Owned Enterprises

Finnish Civil Aviation Administration Finnish Road Enterprise Shipping Enterprise - Finstaship Finnish State Pilotage Enterprise - Finnpilot

State-Owned Companies

Finnair Group Finland Post Corporation VR-Group Ltd. Finnish Broadcasting Company YLE Raskone (State Repair Shop) Suomen Erillisverkot Oy

The Finnish Maritime Administration is the authority responsible for maritime safety, fairway maintenance, hydrographic charting, winter traffic assistance and the provision of ferry services to the archipelago communities. The Administration is also responsible for the vessel traffic service (VTS) and is the authority supervising piloting. The Administration ensures that the basic operational conditions for merchant shipping and sea transport are maintained and continually improved, taking into account safety and economic aspects, as well as environmental consequences. The activities aim to ensure safe and efficient merchant shipping, meeting both society's and customers' needs.

The Finnish Maritime Administration purchases, either from the established state enterprises or other companies, the services needed to ensure unhindered shipping. The Administration also maintains its production related to fairways and nautical charts.

The Finnish Maritime Administration finances its services for merchant shipping by charging its customers fairway fees. It also conducts official and

public services which are financed out of the government budget. The Finnish Maritime Administration's annual budget is roughly 103 million euros.

The Finnish Maritime Administration employs some 800 persons in various parts of Finland.

		Board						
Director-general Public relations Internal auditing								
Waterways Department	Hydrographic Department	Winter Navigation	Traffic Department	Maritime Safety Department				
Waterway technology Transport and logistics Regional units (3)	Hydrography Hydrographic information Cartography	Department (Supervising authority and procurer of ice- breaker services)	(VTS, pilotage and telematics process managers) Telematics service Regional units (2)	Ship inspection Marine technology Certification of seafarers Boating Regional				
				inspection divisions				
Special units:	Commute	er ferry services		rs & marine statistics				
Support functions:	Financ		dministration	π				
Waterway productio		n ternal producti planning Su	on rvey production	Chart production				

It is organized as follows:

International cooperation

The Finnish Maritime Administration represents Finland at the International Maritime Organization IMO. The FMA has an important role in the drafting of legislation related to maritime safety. The administration issues regulations on matters in which it has statutory authority. These regulations are published in the FMA Bulletin. The Maritime Safety Department works in close collaboration with the Ministry of Transport and Communications in the implementation of international conventions and EC legislation in Finland.

MARITIME SAFETY DEPARTMENT

The Maritime Safety Department consists of the Maritime Inspections Division, the Technical Division, the Seamen's Division, Boating Division and four regional inspection divisions. Number of personnel is given in brackets, total 91 persons.



Seamen's Division

The Seamen's Division is responsible for the minimum safe manning of ships and the certification of seafarers. It also supervises the engagement of seafarers, maintains a register of seafarers and deals with matters related to the authorization of medical practitioners controlling the medical fitness of seafarers, and the dispensation of seafarers on medical grounds.

Maritime Inspections Division

The Maritime Inspections Division is in charge of the inspection and survey of ships and the port State control of ships sailing under foreign flags. The division conducts initial surveys of ships engaged on international voyages, approves ship and port facility security assessments and plans and inspects related security arrangements in collaboration with the Technical Division and the regional inspection divisions. It also approves the operational, technical and crew accommodation arrangements of ships and participates in the development of cargo safety.

Technical Division

The Technical Division is in charge of tonnage measurement and ice class matters. The division is responsible for technical matters related to ships (machinery and electrical installations, fire safety) and the protection of the marine environment, the transport of dangerous goods, as well as boating and yachting.

Boating Division

The Boating Division is responsible for controlling small craft, their product safety and environmental impacts. In addition the division is involved in the development of regulations related to the safety of boating on both national and international levels, preparing and introducing the verification of boating clubs' flags, promoting the co-operation between recreational boaters and authorities as well as improving the training and education of boaters.

Regional inspection divisions

The four regional inspection divisions are in charge of flag State and port State control and deal with maritime cases and accidents at sea in their respective regions. They maintain a register of surveys and inspections and issue international certificates for both pleasure craft and operators of pleasure craft.

Other Maritime safety related Authorities in Finland

The Ministry of Interior, Border Guard

The Ministry of Interior comprises the following departments: Department for Development of Regions and Public Administration, Department for Municipal Affairs, Police Department, Department for Rescue Services, Immigration Department and Border Guard Department.

The Border Guard is part of Finland's internal security system, but at the same time, it also forms part of the external security system. The Ministry of the Interior acts as the Supreme Command of the Border Guard and supervises its operations. The Chief of the Border Guard exercises operational command. He is assisted by the Border Guard Headquarters, which at the same time forms the Ministry of the Interior's Border Guard Department. The Finnish Border Guard, the Swedish Coast Guard and the Border Guard of Estonia cooperate in surveillance matters in the Northern Baltic Sea, in the Gulf of Finland and in the Gulf of Bothnia. The tripartite cooperation with Estonia and Russia continues. Similar cooperation also continues with Norway and Russia in the Arctic Area. Border Guard is the competent authority in investigating issues related to ship source oil spills.

http://www.raja.fi/rvl/home.nsf/pages/index_eng

Ministry of Environment, Finnish Environmental Institute

Finnish Environment Institute (SYKE) is the competent government pollution response authority in Finland. It is in charge of measures against pollution incidents at open sea and whenever severity of an incident so necessitates. SYKE is also the nationally appointed competent authority that is empowered to request and give international assistance in response to marine pollution caused by oil or other harmful substances.



www.environment.fi - Finnish Environment Institute

25 September 2006/HH

The Ministry of Justice, Accident Investigation Board

In Finland the Accident Investigation Board investigates all major accidents regardless of their nature as well as all aviation, maritime and rail accidents and their incidents.

Onnettomuustutkintakeskus - In English

CONSISTENCY OF THE FLEET

On 1st January 2007, the total number of vessels registered under the Finnish flag is shown in the following table:

Year	Ship's type	Number of ships	GT	Average age
	Passenger ships on international voyages	15	407867	23
	Cargo ships <u>> 5</u> 00 GT	82	900187	17
	Passenger ships on international voyages	16	420260	24
	Cargo ships <u>></u> 500 GT	80	947276	17
	Passenger ships on international voyages	16	460140	21
	Cargo ships <u>> 5</u> 00 GT	71	754191	18

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

The total personnel of Maritime safety department is 91, of which 47 are surveyors. In 2006 the PSC workload was equivalent to 5 full time inspectors.

FMA has recognized the following Classification Societies to act on its behalf:

- 1. American Bureau of shipping ABS
- 2. Bureau Veritas BV
- 3. Det Norske Veritas DNV
- 4. Lloyds Register of Shipping LRS
- 5. Registro Italiano Navale RINA
- 6. Russian Maritime Register of Shipping RMRS

The level of delegation varies upon the type of the survey and certificate.

FMA continues to issue the Safety Construction Certificate, the Safety Equipment Certificate, the certificate of Fitness, the IOPP certificate, the International Sewage Pollution Certificate and the Load Line certificate. Recognized Organisations are allowed to issue short term certificates and to do intermediate endorsement only. ISM audits are performed by FMA solely.

Verification and monitoring of the performance of the ROs is carried out through examination of Port State Control reports, periodical audits and close cooperation during surveys and day-to-day activities. Audits of the RO are carried out every 24 months.

Tasks delegated to Recognized Organizations:

CERTIFICATE:	ADN	MINIS	FRAT	ION			-	OGN GANIS	ISED SATIO	NS		
	initi	al	rene	ewal	ann	ual	initia	al	rene	ewal	ann	ual
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
International passenger ship safety certificate					As	agreed o	ase by c	ase				
International cargo ship safety certificate (HSSC)					As	agreed o	ase by c	ase				
International cargo ship safety radio certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark						
International cargo ship safety equipment certificate	\checkmark	\checkmark	√(1)	\checkmark	√(1)	√(1)			√(2)		√(2)	√(2)
International cargo ship safety construction certificate		\checkmark		\checkmark			\checkmark		\checkmark		\checkmark	\checkmark
International tonnage certificate												
International load line certificate		\checkmark		\checkmark		√(3)	\checkmark		\checkmark		\checkmark	\checkmark
international load line exemption certificate		\checkmark		\checkmark			\checkmark		\checkmark			
international oil pollution prevention certificate		\checkmark		\checkmark		√(3)	\checkmark		\checkmark		\checkmark	\checkmark
certificate of fitness – dang. chemicals in bulk		\checkmark		\checkmark			\checkmark		\checkmark		\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk		\checkmark		\checkmark			\checkmark		\checkmark		\checkmark	\checkmark
Pollution prev. noxious liquid substances certificate		\checkmark		\checkmark			\checkmark		\checkmark		\checkmark	\checkmark
document of compliance (SOLAS II- 2/54)												
High speed craft safety certificate and permit to operate HS craft	As agreed case by case											
International ship security certificate												
Document of compliance (ISM)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark						
Safety management certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark						

(1) In Finland(2) Outside Finland(3) Only for passenger vessels

PORT STATE CONTROL FIGURES

		Paris MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	172	6	-1,39	White List
2003	166	2	-1,20	White List
2004	181	2	-1,24	White List
2005	187	1	-1,68	White List
2006	191	3	-1,63	White List

		Tokyo MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	0	0	NA	NA
2003	0	0	NA	NA
2004	0	0	NA	NA
2005	0	0	NA	NA
2006	0	0	NA	NA

	USCG Coast Guard									
Year	Inspections	Detentions	3-years detention rate	Performance						
2002	3	0	0,00	NA						
2003	2	0	0,00	NA						
2004	4	0	0,00	NA						
2005	3	0	0,00	NA						
2006	1	0	0,00	NA						

FRANCE

THE MARITIME ADMINISTRATION OF FRANCE

The Ministry of Transport, Infrastructure, Tourism and the Sea The Ministry for Ecology, sustainable development and spacial planning is responsible for preparing and fine tuning France's maritime policy. It notably intervenes in the safety of navigation, the maritime employment, the development of the ports and the sea transport as well as the installation of the littoral. It also takes part in work of the European Commission, the European Council, and the European Parliament

MMD – Dangerous goods transport mission – DGMT – MSD – Intelligent transport mission										
MSD – Security and defense mission										
DTFC – Directorate for railways and public transport	DTMRF – Directorate for sea, road, and river transport	DAM – Directorate for Maritime Affairs	SG – Général secretary							
Not any maritime competence	PVL – Subdirectorate of Ports, Navigable Waterways and the Coast	SM – Subdirectorate of Maritime Safety	Not any maritime competence							
	TMF - Subdirectorate for sea and river transport	GM - Subdirectorate for Seaman and Maritime Education								
	TR – Subdirectorate for road transport	LM – Subdirectorate for Coast and maritime activities								
	TS – Subdirectorate for employment and social affairs	SI – Subdirectorate for maritime information systems								
	MIM - Intermodal freight transport mission	MAI – Internationals affairs mission								
	MEI – Europe and international mission	MNP – Recreational maritime and nautical activities mission								

The organization of the Ministry is as follow:

I) The Directorate General for Sea and Transport (DGMT), created in May 2005 as part of reorganisation of the Ministry, is in charge of the economic development of the maritime and harbour environment, the installation and the protection of the littoral and the safety of the nautical leisure and is in charge of the safety of navigation of the fishing and trading ships and of the follow-up of the occupation of the sailors : formation, health, law of the labour, social right, promotion of the trades of the sea and thus of employment.

> The Directorate for Maritime Affairs (DAM) is organized as follow:

The principal missions of the DAM are :

• to follow the professional activity of the seafarers. The direction of maritime affairs endeavours to respond to their needs in fields also varied that training, the preventive medicine with its specific service or the social relations;

- to ensure the sailors' training: with its network of 12 maritime professional colleges, of 4 national schools of the merchant navy, the DAM ensures the initial and continuing training of the fishermen and of sailors of trade and of professional pleasure boat;
- to guarantee the safety of the users of the sea: the safety of the sailors, ships and of navigation and the sea-rescue are under its responsibility;
- to develop and monitor policy with regard to recreational maritime and nautical activities;
- to take part in the international and Community authorities' work: the social, educational, preventive dimension is based within an international legal framework. The UN shelters the principal specialised agency in these matters: the International Maritime Organisation. The European Community is also present in all the maritime aspects. In addition, the social dimension is discussed within ILO in Geneva.

> The Directorate for Sea, Road and River (DMRF) must:

- lead a development action of the merchant fleet through budgetary, tax and social intervention mechanisms ;
- propose within the legislative, legal and international framework into which this economic activity fits the adaptations necessary for the modern competitive environment and for the Community engagements ;
- ensure the representation of the state within the Directors Boards of publicsector maritime transport companies such as the Société Nationale Corsica-Mediterranean and Sea-France;
- strengthen the economic role of the ports and the competitiveness of the harbour places;
- ensure the protection of the autonomous ports, the administration of the ports of national interest and the monitoring of the legislative and legal framework of the ports entrusted to the departments and communes ;
- > **The safety and Defence mission** elaborate and coordinates the implementation of the safety policy for transport and infrastructures.
- The Intelligent Transport mission manages innovative projects for passengers and freight in order to promote the application of regulations, the developpement of information for users, electronic payment means while providing monotoring in these fields.
- > **The Dangerous Material Transport mission** is responsible for drafting and applying the dangerous materials regulation.

II) The Direction of the National Establishment of the Invalids of the Navy (DENIM) manages the social regime of seamen. It has the role of offering to the sailors an effective social protection, adapted to their specificity.

In its capacity as central administrative division, DENIM develops the governing doctrine and propose to the public authorities and the Parliament the legislative and regulatory evolutions necessary for the social security of seamen.

III) The French Marine Accident Investigation Office (BEAmer)

The Ministry has qualified services of general inspection, within those the (BEAmer). The BEAmer is in charge of the technical investigations into the events at sea; it is working independently of any governmental agencies responsable for safety at sea (standards and regulation, wether for merchant navy or fishing/leisure boats).

IV) At the local level, the action of the Ministry rests on a double network of decentralized services

- regional and departmental directorates of the equipment and the specialized maritime departments which depend on it, whose missions cover the harbour sector, the management of the littoral and maritime indication ;
- regional and departmental directions of the maritime affairs (Dram and Ddam), whose missions cover the control of the safety of the ships and navigation, the management of the sailors, the administration of pleasure boat, the follow-up of the maritime aquiculture and fisheries sector and the rescue at sea.

V) The Ministry is also based on engineering departments:

- the observatory of the costs of harbour passage (O.C.P.P) charged to measure and analyze the costs of harbour passage in the French ports and to establish comparisons with those of the other European ports;
- the centre of maritime and technical river studies (Cetmef) in charge of the control
 of studies and research, missions of engineering in the fields of installations and the
 maritime and river works;
- technical centres of studies of the equipment (Cete) called to fulfil a mission of technical advises.

CONSISTENCY OF THE FLEET

The total number of vessels registered under the France flag is shown in the following table:

Year	Ship's type	Number of ships	GT	Average age
01.01.2005	Passenger ships on international voyages	-	-	-
	Cargo ships <u>></u> 500 GT	-	-	-
01.01.2006	Passenger ships on international voyages	60	774.300	11
	Cargo ships <u>></u> 500 GT	152	4.314.257	-
01.01.2007	Passenger ships on international voyages	57	803.444	14,1
01.01.2007	Cargo ships <u>></u> 500 GT	119	5.085.664	10,8

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

List of Recognized Organization authorized to carry out statutory works on behalf of the maritime administration of France

- 1. Bureau Veriats
- 2. DNV
- 3. GL
- 4. Loyd's register of Shipping

5. ABS (has delegation only for initial survey and renewal load line and load line exemption certificate)

Tasks delegated to Recognized Organizations:

CERTIFICATE:	ADMINISTRATION					RECOGNISED ORGANISATIONS						
	initi	al	rene	ewal	ann	ual	ini	tial	rene	ewal	ann	ual
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
international passenger ship safety certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		\checkmark	
international cargo ship safety certificate (HSSC)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	$ $ \checkmark	\checkmark		\checkmark		\checkmark	
international cargo ship safety radio certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	$ $ \checkmark	\checkmark		\checkmark		\checkmark	
international cargo ship safety equipment certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	$ $ \checkmark	\checkmark		\checkmark		\checkmark	
international cargo ship safety construction certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		\checkmark	
International tonnage certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		\checkmark	
International load line certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international load line exemption certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international oil pollution prevention certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		\checkmark	
certificate of fitness – dang. chemicals in bulk	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		\checkmark	
certificate of fitness - liquefied gas in bulk	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		\checkmark	
Pollution prev. noxious liquid substances certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		\checkmark	
document of compliance (SOLAS II- 2/54)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		\checkmark	
High speed craft safety certificate and permit to operate HS craft	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		\checkmark	
International ship security certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		\checkmark	
Document of compliance (ISM)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark						
Safety management certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark						

Le tableau ne permet pas de refléter parfaitement les relations entre les RO et l'administration française. Des délégations peuvent être données aux RO dans certains cas particuliers pour

l'émission des certificats intérimaires et visas de certificats définitifs mais au cas par cas dans des conditions très spécifiques, ceci ne correspondant pas à la règle générale.

En outre les certificats délégués ne peuvent être émis par les RO qu'après étude et accord de l'administration française.

PORT STATE CONTROL FIGURES

	Paris MOU									
Year	Inspections	Detentions	Excess	Performance						
	-		Factor							
2002	96	5	-0,25	White List						
2003	81	0	-0,62	White List						
2004	78	1	-0,76	White List						
2005	78	0	-1,65	White List						
2006	113	1	-1,54	White List						

		Tokyo MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	45	0	-0,78	White List
2003	45	0	-0,98	White List
2004	50	1	-1,13	White List
2005	47	1	-0,78	White List
2006	49	0	-0,83	White List

	USCG Coast Guard									
Year	Inspections	Detentions	3-years detention rate	Performance						
2002	48	0	0,00	NA						
2003	57	0	0,00	NA						
2004	45	3	3,16	Targeted Flag						
2005	35	0	3,16	Targeted Flag (Table II)						
2006	30	0	3.37	Targeted Flag (Table II)						

GERMANY

THE MARITIME ADMINISTRATION OF GERMANY

The Sub-Department WS 2: Shipping is the competent authority for maritime issues within the Federal Ministry of Transport, Building and Urban Affairs

(Bundesministerium für Verkehr, Bau und Stadtentwicklung, http://www.bmvbs.de/).

The following organizational diagram shows its position and its main tasks within the Ministry:



Under the jurisdiction of the Federal Ministry of Transport, Building and Urban Affairs the

Federal Maritime and Hydrographic Agency

(Bundesamt für Seeschifffahrt und Hydrographie – BSH)

and the

Marine Insurance and Ship Safety Association

(Seeberufsgenossenschaft – SeeBG)

are the main federal authorities to carry out duties of maritime safety, marine environment and maritime security.

With its historical roots in the "Norddeutsche Seewarte" (North German Maritime Observatory) which issued detailed sailing directions based on nautical and meteorological observations as early as 1868, the BSH has long ceased to be a provider of the traditional services to shipping only but has focused on additional maritime target groups and applications.

These days the BSH with its 900 employees has a wide range of services, such as:

- Services to maritime shipping, including tonnage measurement, law of the flag, maritime security, International Shipping Register
- Promotion of the German commercial fleet
- Issue and registration of mariners' certificates
- Type-testing and approval of radio communications and navigation equipment (Notified Body)
- Surveys in the North and Baltic Seas performed by 5 BSH vessels
- Publication of nautical charts and small-craft charts
- Approval of offshore activities, e.g. wind farms, pipelines, submarine cables
- Prediction of tides, water levels and storm surges
- Monitoring of the marine environment
- Prosecution of environmental offences
- Improvement of knowledge of the oceans.

Further information can be taken from the Internet at http://www.bsh.de/.

Flag State Surveys and Port State Controls are performed by the Ship Safety Division of See-BG. These tasks for ships sailing under the German flag include the following activities for the purposes of commercial sea shipping or fishing:

• Issuing of ship safety certificates

- Plan approval of ship new buildings in the areas of life-saving appliances, structural fire protection, engine room installation, ship's equipment as well as the appliances and installations related to environmental technology on these ships
- Inspection of the design, subdivision, stability and freeboard, as well as clarification of general questions to do with shipping and shipbuilding technology
- Approval of equipment in the areas of life-saving appliances, structural fire protection and environmental technology
- Initial and renewal surveys of ships
- Assessment of safety management (ISM Code)
- Examination of life boatmen and qualified firemen
- Issue and amending of Accident Prevention Regulations.

In addition to its tasks as Flag State administration, the See-BG is the competent maritime authority responsible for the Port State Control of foreign flagged vessels. Port State Control is performed in accordance with EC-Directive 95/21/EC and the rules of the Paris Memorandum on Port State Control as amended.

See-BG maintains 15 offices, covering 29 of the main German sea ports. In 2006 Port State Control inspected 1.531 foreign ships, 54 of these were detained.

For Flag and Port State Surveys the See-BG employs 25 field surveyors and 26 technical support stuff.

Additional data is available at http://www.see-bg.de/.

Besides these two authorities the

Federal Bureau of Maritime Casualty Investigation

(Bundesstelle für Seeunfalluntersuchung – BSU)

with its 12 employees added by freelance, independent experts fulfils an important function to improve the safety of shipping and to avoid pollution of the sea. Implementing many international conventions the formal maritime casualty proceedings serve the purpose to clarify the causes of accidents and draw findings from these to help avoid similar accidents in future.

The investigations of the BSU are finalised with the summary of the investigation results in an investigation report and the publication of the report. Moreover all safety recommendations, annual statistics and a list of the current investigation reports are published at the homepage of the BSU: http://www.bsu-bund.de.
CONSISTENCY OF THE FLEET

Year	Ship's type	Number of	GT	Average	
		ships		Age	
	Passenger ships* on international	78	68.247	0-4 years old ships: 5-14 years old ships:	1 6
01.01.2005	voyages			15-24 years old ships: + 25 years old ships:	8 63
01.01.2003	Cargo ships <u>> 5</u> 00 GT	325	7.482.966	0-4 years old ships: 5-14 years old ships: 209	16
				15-24 years old ships: + 25 years old ships:	61 39
	Passenger ships* on international	72	71.821	0-4 years old ships: 5-14 years old ships: 5 15-24 years old ships:	1 8
01.01.2006	voyages			+ 25 years old ships:	58
01.01.2000	Cargo ships <u>> 5</u> 00 GT	424	11.378.008	0-4 years old ships: 71 5-14 years old ships: 258 15-24 years old ships:	59
				+ 25 years old ships:	36
	Passenger ships* on international	72	51.390	0-4 years old ships: 5-14 years old ships: 5	2
01.01.2007	voyages			15-24 years old ships: + 25 years old ships:	8 57
01.01.2007	Cargo ships <u>> </u> 500 GT	402	11.173.134	0-4 years old ships: 5-14 years old ships: 238	78
				15-24 years old ships: + 25 years old ships:	51 35

*) \geq 100 GT, normally in short international voyage

The additional number of ships reflagged under Art. 7, Law of the Flag Act (temporary operation of German merchant ships under foreign flags), still registered in Germany, amounted to

01.01.2005 Cargo ships: 1590; 01.01.2006 Cargo ships: 1749; 01.01.2007 Cargo ships: 2200

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

To date the following Classification Societies are authorised to carry out statutory work on behalf of the Administration:

- 1. American Bureau of Shipping ABS ⁽¹⁾
- 2. Bureau Veritas BV
- 3. Det Norske Veritas DNV
- 4. Germanischer Lloyd GL⁽²⁾
- 5. Lloyds Register of Shipping LRS ⁽¹⁾

Tasks delegated to Recognized Organizations ⁽³⁾:

CERTIFICATE:	ADN	ADMINISTRATION						OGN		_		
						ORG	SANIS	SATIO	NS			
	initia	al	rene	ewal	ann	ual	initia	al	rene	ewal	ann	ual
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
International passenger ship safety certificate		\checkmark		√		1	\checkmark		\checkmark		\checkmark	
International cargo ship safety certificate (HSSC)		\checkmark		\checkmark		\checkmark	\checkmark		\checkmark		\checkmark	
International cargo ship safety radio certificate		\checkmark		\checkmark		\checkmark	\checkmark		\checkmark		\checkmark	
International cargo ship safety equipment certificate		\checkmark		\checkmark		\checkmark	\checkmark		\checkmark		\checkmark	
International cargo ship safety construction certificate		\checkmark		\checkmark		\checkmark	\checkmark		\checkmark		\checkmark	
International tonnage certificate		\checkmark		\checkmark			\checkmark		\checkmark			
International load line certificate		\checkmark		V		V	\checkmark		\checkmark		٦	
international load line exemption certificate		V					\checkmark		,		<u> </u>	
international oil pollution prevention certificate		1		V		V	√		√		V	
certificate of fitness – dang. chemicals in bulk		\checkmark		\checkmark		\checkmark	\checkmark		\checkmark		\checkmark	
certificate of fitness - liquefied gas in bulk		\checkmark		\checkmark		\checkmark	\checkmark		\checkmark		\checkmark	
Pollution prev. noxious liquid substances certificate		\checkmark		\checkmark		\checkmark	\checkmark		\checkmark		\checkmark	
document of compliance (SOLAS II- 2/54)		\checkmark		\checkmark			\checkmark		\checkmark			
High speed craft safety certificate and permit to operate HS craft												
International ship security certificate		\checkmark		\checkmark		√	\checkmark		√		\checkmark	
Document of compliance (ISM)		\checkmark		\checkmark		\checkmark	\checkmark		\checkmark		\checkmark	
Safety management certificate		\checkmark		\checkmark		\checkmark	\checkmark		\checkmark		\checkmark	

(1) Authorization limited to Solas Chapter XI-2

(2) Including also the authorization for the Tonnage Certificate

(3) The authorisation is limited to carry out surveys, whilst certification functions have not been delegated.

	Paris MOU								
Year	Inspections	Detentions	Excess Factor	Performance					
2002	453	5	-1,22	White List					
2003	346	7	-1,35	White List					
2004	352	6	-1,57	White List					
2005	410	8	-1,43	White List					
2006	432	5	-1,56	White List					

PORT STATE CONTROL FIGURES

	Tokyo MOU								
Year	Inspections	Detentions	Excess	Performance					
			Factor						
2002	181	3	-0,92	White List					
2003	105	5	-0,42	White List					
2004	157	3	-0,95	White List					
2005	206	1	-1,21	White List					
2006	229	8	-1,24	White List					

	USCG Coast Guard									
Year	Inspections	Detentions	3-years detention rate	Performance						
2002	147	0	0,67	NA						
2003	154	1	0,54	NA						
2004	136	2	1,03	NA						
2005	167	1	1,32	NA						
2006	150	1	1.12	NA						

GREECE



THE MARITIME ADMINISTRATION OF GREECE

1. ROLE AND RESPONSIBILITIES OF MINISTRY OF MERCANTILE MARINE, THE AEGEAN AND THE ISLAND POLICY

The **Ministry of Mercantile Marine** is the competent Greek Maritime Authority and performs its duties mainly through the Hellenic Coast Guard.

The operations which are institutionally conducted by the **Ministry of Mercantile Marine, the Aegean and the Island Policy**, are to a large extent complicated, inquiring implication and collaboration of a great amount of Public Services, Regional Services, International Organizations as well as cooperation of the Social Partners. It should be emphasized that, according to the current European and International regulations in force, rarely can we find any other corresponding government agencies having such a wide range of responsibilities falling within the Ministry's operational activities. Practising a policy within a global economic system, establishing in this way a national maritime policy concerning ports and harbour operational strategies of a country with numerous islands, accompanied with the defensive policy of sea boundaries and the tackling of terrorism as well as the protection of human life, altogether constitute the ultimate criteria on which the most specialized members of port authorities rely.

The Greek Ministry of Mercantile Marine, the Aegean and the Island Policy comprises of 6 General Directorates and 29 Directorates with a wide domain of responsibilities. More specifically, the Greek Ministry of Mercantile Marine, the Aegean and the Island Policy:

- is responsible for the organization, improvement, presentation and development of shipping, its linkage with the national economy, the support of sea tourism, the facilitation of sea transport, the provision of sea communication services, the protection of human life and property at sea, search and rescue operations, the protection of marine environment, the safety of navigation, as well as the adoption and the implementation of country's maritime policy.
- organises and monitors seafarers training and certification, solving all problems related to seafarers' labour relations, and monitoring the operation of administrative organizations and insurance institutions.
- oversees the administration, organization, operation and utilisation of the country's ports, the organisation and administration of the pilotage service and the implementation of the country's port policy.
- organises and oversees the police surveillance of ships, ports, sea space and sea boarders in accordance with the relevant national legislation and international conventions.
- supervises domestic sea transport.

Main objectives, determining Ministry of Mercantile Marine, the Aegean and the Island Policy and Hellenic Coast Guard actions are clearly defined in the present Legislation and specified within its institutional framework of operation. These objectives have as follows:

- implementation of the legislation concerning sea, ports and coasts.
- police Surveillance of ships, ports, sea area and sea frontiers.
- protection of the human life and property at sea.
- search and Rescue.
- safety of navigation.
- protection of the marine environment.
- provision of sea communication services.
- port Policy implementation.
- seafarers' Training and Certification.
- seamen's Labour.
- shipping Policy.
- supervision of organization, institutions and social welfare and insurance funds.
- supervision of administration, organization, operation and utilisation of ports.
- support of sea tourism industry.
- facilitation of sea transport.
- inspection of Merchant Ships and Shipping Companies control.
- implementation of the legislation in the sea, the ports and the seashore
- country's Representation in International Organization and European Union Instruments

It is worth to be mentioned that, in the accomplishment of its tasks and responsibilities, the Ministry of Mercantile Marine, the Aegean and the Island Policy is assisted by:

- **208 regional port authorities** staffed mainly by the Hellenic Coast Guard personnel which currently numbers over 7.300 officers (5.988 men and 1.394 women).
- **22 representatives** in maritime attaches assigned at Greek Embassies and Consulates in major ports all over the world (like London, Rotterdam, Tokyo, Buenos Aires, New York, Vancouver, Sidney, Singapore, Port-Said, Hamburg, Novorossiysk, Shanghai, Marseille, Santos etc.).The mission of the aforementioned representatives is mainly to assist Greek ships and seamen abroad, as well as to perform flag-state inspections of the Greek flagged vessels with regard to their compliance with the national and international legislation related to safety of navigation and protection of marine environment.

The chart in Annex 1 illustrates the organization of the Greek Ministry of Mercantile Marine, the Aegean and the Island Policy.

2. DIRECTORATES INVOLVED IN MARITIME SAFETY AND MARINE ENVIRONMENTAL PROTECTION.

With respect to the safety of navigation and marine environment protection, at international level, Greece considers imperative the need for the intensification of all efforts, within the IMO framework, for the adoption and implementation of appropriate measures.

At national level three Directorates of the Ministry of Mercantile Marine, the Aegean and the Island Policy deal solely with matters of this nature:

The **Safety of Navigation Directorate** is the focal point for issues related to safety at sea in general and in particular:

- The conduct of maritime search and rescue operations
- The co-ordination of Port State Control activities at Greek ports
- The development of the appropriate technical shore based infrastructure (e.g. AIS, VTS, GMDSS etc.)
- Co-ordination of Ministry's position at IMO/MSC and relevant SubCommittees
- Co-ordination of marine casualty investigations

The **Merchant Ships Inspection Directorate**, with branches covering all Greek ports is manned with qualified personnel and ensures the proper enforcement of international and national regulations related to maritime safety. In addition to that, world renowned Classification Societies have been authorized by the Greek Administration to perform inspections and issue the necessary certificates for Greek flagged vessels at all major ports worldwide.

The Merchant Ships' Inspection General directorate consists of four Directorates:

- Ships' Inspection Directorate
- Regulations and Organizations Directorate
- ISM and ISPS Directorate
- Design and Construction Directorate

The Structure of the General Directorate is presented in the Annex 2:

The **Marine Environment Protection Directorate** is the focal point for the protection of the marine environment and for the response to marine pollution incidents. It has the task of training and specializing staff, of purchasing, manning and using to their full extent the available capacities and equipment for the marine environment protection. Moreover, it deals with the updating of the national legal framework concerning the protection of marine environment, monitors the international trends and developments and co-ordinates the

efforts and mechanisms for the prevention and management of marine pollution incidents in close co-operation with the international organizations (IMO, EU, REMPEC).

CONSISTENCY OF THE FLEET

Greece is one of the world's largest shipping nations and Greek shipping is the most dynamic sector of the Greek economy.

According to statistical data of the Institute of Shipping Economics and Logistics of Bremen¹, the consistency of Greek fleet (ships of 300 GT and above) is the following:

Year	Ship's type	Number of ships	DWT	Average age
01.01.2005	Passenger ships on international voyages <u>></u> 300	275	374.000	-
	Cargo ships <u>></u> 300 GT	878	54.994.000	-
01.01.2006	Passenger ships on international voyages <u>≥</u> 300	282	359.000	-
	Cargo ships <u>></u> 300 GT	828	52.115.000	-
01.01.2007	Passenger ships on international voyages <u>></u> 300	270	342.000	-
	Cargo ships <u>></u> 300 GT	821	54.487.000	-

Moreover, as far as the quality of the Greek registry is concerned, it should be stressed that, according to data of the Paris MOU, the Greek flag is in the White List and, at the same time, equally impressive is the steady gradual renewal of Greek merchant fleet which has been observed during the recent years. More specifically, the average age of the newly registered ships in the Greek registry (December 2006-March 2007) is around 4 years while the average age of those withdrawn is about 20 years.

¹ Institute of Shipping Economics and Logistics of Bremen / Issues: January-February 2005, January-February 2006 and January-February 2007.

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

Flag state control procedures can be performed by a number of around 150 surveyors. The PSC inspections are performed by 24 appointed officers.

Several recognised organisations have been authorised to carry out statutory inspections and certification services on behalf of the Hellenic Republic as described in the "Model Agreement Covering the Delegation of Statutory Inspections and Certification Services for vessels flying the Hellenic Flag" (Ministerial Degree 4113.190/01/2004/25-02-2004, as amended by the Ministerial Decree 4113.2000/01/2005/215-03-2005). The Greek Administration or the Recognised Organisation carries out survey and certification for any ship under the Greek flag, if so requested by her ship-owner.

The Greek administration has recognised for the purpose of delegation of authority the following Classification Societies:

- 1. American Bureau of Shipping (ABS)
- 2. Bureau Veritas (BV)
- 3. Det Norske Veritas (DNV)
- 4. Germanischer Lloyd (GL)
- 5. Hellenic Register of Shipping (HRS)
- 6. Korea Register (KR)
- 7. Lloyds Register (LR)
- 8. Nippon Kalji Kyokai (NK)
- 9. Registro Italiano Navale (RINA)
- 10. China Classification Society (CCS)

The task of monitoring the work of R.O. is given to a team of four persons within the Merchant Ship Inspection General Directorate and is done as follows:

• Direct audit of the recognised organization by a team of MSI GD auditors, which is conducted in the offices of the R.O. This function is carried out every two years. The scope of this audit is to confirm that:

- The R.O. continue to provide their services in accordance with its authorisation by the Greek Administration in a satisfactory manner,

- The R.O. continue to comply with the criteria used for its initial recognition,

- The local offices have the necessary instructions, resources and capability to execute the services they are authorized for and that relevant procedures are effectively followed and implemented in order to assure the quality of those services.

• Establishment of a performance record of each of the recognised organisations based on statistic of detentions of Greek flagged ships and

detentions of foreign ships in Greek ports. This function is carried out every year.

• Monitoring of the statutory certificates, circulars, instructions and guidelines issued by the R.O. This function is carried out on a continuous base.

• Investigation detentions by port States of ships flying the Greek flag by requesting for the recognised organisation who has issued the statutory certificate(s), comments and clarifications for the reasons of the detention. This function is carried out on a case by case basis.

CERTIFICATE:	ADMINISTRATION						ECO(GANI					
	initi	al	Ren	ewal	annı	ıal	initia	al	rene	wal	annu	ıal
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	Survey	certificate endors.
international passenger ship safety certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety certificate (HSSC)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety radio certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety construction certificate	\checkmark	\checkmark	√	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international exemption certificate	\checkmark	\checkmark	√	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international tonnage certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international load line certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international load line exemption certificate	\checkmark	\checkmark	√	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international oil pollution prevention certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness – dang. chemicals	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Pollution prev. noxious liquid substances certificate	\checkmark	\checkmark	√	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
document of compliance (SOLAS II- 2/54)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
High speed craft safety certificate and permit to operate HS craft	\checkmark	√	√	1	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International ship security certificate	\checkmark	√	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Document of compliance (ISM)	\checkmark	\checkmark	\checkmark	√	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Safety management certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark

PORT STATE CONTROL FIGURES

		Paris MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	509	25	-0,26	White List
2003	545	25	-0,40	White List
2004	515	27	-0,36	White List
2005	517	16	-0,58	White List
2006	481	9	-0,89	White List

	Tokyo MOU								
Year	Inspections	Detentions	Excess Factor	Performance					
2002	371	12	-0,76	White List					
2003	371	19	-0,68	White List					
2004	387	9	-0,80	White List					
2005	314	3	-1,03	White List					
2006	291	17	-1,00	White List					

	USCG Coast Guard								
Year	Inspections	Detentions	3-years detention rate	Performance					
2002	390	4	1,22	NA					
2003	474	3	1,00	NA					
2004	375	6	1,19	NA					
2005	375	4	1,20	NA					
2006	364	1	0.96	NA					



Annex 1

Annex 2



HUNGARY



THE MARITIME ADMINISTRATION OF HUNGARY

The Maritime and Inland Waterways Transport Department is the competent authority within the Ministry of Economy and Transport of Hungarian Republic; its position within the Ministry is characterised by the following simplified organigram:



There are two organisational units, competent bodies for Maritime activities, namely the **General Inspectorate of Transport** and the **Central Inspectorate of transport**.

Although their field of activities is the same these organisational units are not directly bound to the Ministry. Notwithstanding of the tight co-operation between the ministry and the inspectorates aimed at the development of the profession the Central Inspectorate of Transport as a body of first instance, and the General Inspectorate of Transport as a body of second instance, fulfil their tasks exclusively on the basis of legal instruments i.e. acts and decrees and the promulgated Codes.

The responsibility for the surveys, controls and issue of statutory certificates of seagoing ships flying Hungarian flag lies with the Shipping Department of the Central Inspectorate of Transport. In case of an appeal against a decision of the Central Inspectorate of Transport the General Inspectorate shall carry out the appropriate investigation and make a decision. In case of further doubt

decisions of this body of second instance may then be challenged only at the appropriate Court.

The main tasks of Maritime and Inland Waterways Transport Department are:

• Co-operation with the relevant EU and international bodies in the field of maritime activities. Hungary is a Party to the United Nations Convention on the Law of the Sea and a member State of the International Maritime Organisation and the International Labour Organisation, WTO, OECD etc.

• Initiation and management of the promulgation of the EU acquis and international conventions & codes.

• Supervision of the above mentioned Inspectorates' activities and the activities of maritime related companies and the eventual initiation of promulgation of necessary legal instruments.

• Supervision of the training and certification of Hungarian seafarers and the operation of accreditation process and quality assurance system of the Hungarian seafarers' accreditation process.

• Organisation of the activities and the meetings of the National IMO Committee.

• Dealing with the existing and future bilateral and multilateral agreements, undertakings on maritime affairs.

There are **five persons** working in this Department of the Ministry. Two persons are directly engaged in dealing with maritime related issues.

CONSISTENCY OF THE FLEET

Since November 2004 there are no seagoing ships registered in the Hungarian Registry

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

The Hungarian Maritime administration has authorized two classification societies to act on its behalf.

They are the **Russian Maritime Register of Shipping** and the **Germanischer Lloyd.** The first one is authorized to carry out audits and to issue the ISM related certificates, the second is authorized to carry out surveys and to issue the ISPS related certificates.

No further information were received about all remaining statutory surveys and certificates that, at the time being, are supposed to be dealt with by the maritime administration

	Paris MOU								
Year	Inspections	Detentions	Excess Factor	Performance					
2002	1	0	NA	NA					
2003	7	0	NA	NA					
2004	2	0	NA	NA					
2005	0	0	NA	NA					
2006	0	0	NA	NA					

PORT STATE CONTROL FIGURES

	Tokyo MOU								
Year	Inspections	Detentions	Excess Factor	Performance					
2002	0	0	NA	NA					
2003	0	0	NA	NA					
2004	1	0	NA	NA					
2005	0	0	NA	NA					
2006	0	0	NA	NA					

	USCG Coast Guard							
Year	Inspections	Detentions	3-years detention rate	Performance				
2002	0	0	0,00	NA				
2003	1	0	0,00	NA				
2004	0	0	0,00	NA				
2005	0	0	0,00	NA				
2006	0	0	0,00	NA				



THE MARITIME ADMINISTRATION OF ICELAND.

The Icelandic Maritime Administration, IMA, being one of the departments reporting to the Ministry of Communications, is serving as the competent official authority on maritime matters in Iceland. IMA is responsible for the overall maritime safety with respect to Icelandic vessels and seafarers, and for promoting maritime safety within the Icelandic territorial waters. IMA is responsible for the operation of the Icelandic Maritime Traffic Service and for supervision of harbor constructions.

The main tasks and responsibilities of the Icelandic Maritime Administration are as follows:

- Supervision of the maritime safety
- Legislation with respect to safety of life at sea, safety of navigation and environmental protection
- Register of ships
- Certification of seafarers
- Surveying and certification of Icelandic vessels
- Port State Control
- Maritime Security
- Operation of light houses and navigational systems
- Harbor construction and supervision
- Research and development

IMA represents Iceland at the International Maritime Organization, IMO, and coordinates the administrative and follow-up activities within IMO, IALA, EU and EMSA

The division for Legal Services:

IMA has an important role in the legislative drafting on issues related to maritime safety. This division provides the Ministry with the required expertise and assistance in connection with implementation of international as well as national maritime laws and regulations. The division updates rules and regulations as required by the Ministry.

The division is responsible for the administration and processing of international and national certification of Icelandic seafarers, for the safe manning issues and for certification related to operational licenses.

This division also holds the responsible for the administration of the Icelandic Ship Register as well as the newly established Icelandic International Ship Register.

The division for Maritime Survey and Inspections.

The division for Maritime Survey and Inspections is responsible for the administration and survey of all existing Icelandic vessels, including newbuildings, conversions and for surveys in connection with transfer of vessels to Icelandic register. Statutory surveys of Icelandic vessels may be undertaken by classification societies in accordance with an agreement, but limited to vessels and surveys for which there are international or EU conventions and international rules. Statutory surveys of vessels not covered by international conventions or EU directives or regulations may be undertaken by approved and certified ship inspectors.

The division draws up guidance rules for ship inspection procedures, intended for ship's inspectors and surveying activity of the classification societies and national ship inspectors.

The division is also responsible for the administration and active performance of Port State Controls, for approval of marine equipment and for statutory surveys of vessels of particular types, not covered by classification societies or by national inspectors.

This division is also actively involved in issues related to class assessment and relations with classification societies.

The division is responsible for all certification of Icelandic ships and shipping companies in accordance national and international conventions, including the International Safety Management Code.

Surveys of equipment and arrangements with respect to rules and regulations related to environmental protection are undertaken by IMA and by classification societies or ship inspectors on behalf of IMA, while the administrative responsibility for the legislation, and administration rests with the The Environment and Food Agency of Iceland.

The Division for Operational Management and Lighthouses.

This division is responsible for the operation of aids to navigation, for the maritime traffic service and lighthouses along the Icelandic coast in accordance with international requirements and Icelandic legislation. This division is responsible for the operation of Icelandic Maritime Traffic Service and for the operation and implementation of requirements with respect to AIS, LRIT (Safe Sea Net) etc. This division, in co-operation with The Post and Telecom Administration in Iceland, coordinates the administration of all maritime radio and telecommunication issues.

The Harbor Division.

This division is holding the responsibility for the structural design and safety of Icelandic harbors, including anchorages, for coastal protection and for the implementation and control on maritime security. This division has a close cooperation with The Association of Local Ports in Iceland on issues related to safe operation of ports and on port security.

The Division for Research and Development.

The division for Research and Development has the responsibility for investigating and developing new strategies with respect to maritime safety based on research on marine accidents, including new and improved maritime safety equipment, new operational requirements and safer ports.

The Icelandic maritime Administration - contact details:

The Icelandic Maritime Administration Siglingastofnun Íslands Vesturvör 2 200 Kópavogur Tel.: + 354 560 0000 Fax: + 354 560 0060 Web address: sigling@sigling.is IMA is organized as follows:



The Post and Telecom Administration in Iceland, (PTA). Regulation on radio equipment and Survey of radio equipment.

Notwithstanding the listing above the responsibility for regulations on maritime radio equipment and for the survey of radio equipment on-board Icelandic vessels rests with The Post and Telecom Administration in Iceland. This administration however certifies inspectors to undertake radio surveys on Icelandic vessels having restricted service range.

Contact details:	The Post and Telecom Administration in Iceland.	
	Póst- og fjarskiptastofnun	
	Suðurlandsbraut 4	
	108	Reykjavík
	Tel: +354 510 1500	

Fax: +354 510 1509 Web address: pta@pta.is

The Icelandic Marine Accidental Investigation Board, (IMAIB). Investigation of marine accidents.

Investigation of marine accidents is the responsibility of a separate and a totally independent commission, i.e. The Icelandic Marine Accidental Investigation Board, (IMAIB). The board coordinates the investigation of marine accidents in line with international rules and guidelines.

Contact details: The Icelandic Marine Accidental Investigation Board. Flugstöðin Stykkishólmi 340 Stykkishólmur Tel: + 354 552 5105 Fax: + 354 551 5152 Web address: rannsjo@skyrr.is

The Environment and Food Agency of Iceland. Environmental protection.

The environmental and food agency of Iceland is responsible for the administrative maritime environmental protection issues and is representing Iceland at IMO on matters related to environmental protection. The surveying of measures onboard ships in accordance with international regulations rests with IMA.

Contact details:	The Environment and Fo Umhverfisstofnun	ood Agency of Ice	and.
	Suðurlandsbraut	24,	108 Reykjavík
	Tel: +354 591 2000		
	Fax: +354 591 2020		
	Web address: ust@ust.is		

CONSISTENCY OF THE FLEET

On 1 January 2006, 1055 decked vessels of more than 6 m in overall length were registered on the Icelandic Ship Register, of which 276 deck vessels were over 100 GT.

The composition of the Icelandic fleet of vessels over 100 GT was as follows:

Types of vessels	Number of vessels
Fishing vessels	241
Other vessels	35
Total	276

When registering a vessel on the Icelandic Ship Register, the vessel is subject to an initial survey by IMA, before Icelandic certificates are issued and thus permitting an operation under the Icelandic flag. Under particular circumstances, provisional certificates may be issued based on preliminary inspection of the vessel if the intentions are to conclude the inspections and/or modifications in Iceland.

Year	Ship's type	Number of ships	GT	Average age
01.01.2005	Passenger ships on international voyages	0	-	-
	Cargo ships <u>></u> 500 GT	1	2065	16
01.01.2006	Passenger ships on international voyages	0	-	-
	Cargo ships <u>></u> 500 GT	0	-	-
01.01.2007	Passenger ships on international voyages	0	-	-
	Cargo ships <u>></u> 500 GT	0	-	-

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

Following classification societies have an agreement with the maritime administration based on Directive no 94/57/EB.

- American Bureau of Shipping
- Bureau Veritas
- Det norske Veritas
- Germanisher Lloyds
- Lloyd's Register of Shipping

All these classification societies have their permanent offices in Iceland.

PORT STATE CONTROL FIGURES

	Paris MOU							
Year	Inspections	Detentions	Excess Factor	Performance				
2002	1	0	NA	NA				
2003	1	0	NA	NA				
2004	1	0	NA	NA				
2005	2	0	NA	NA				
2006	0	0	NA	NA				

		Tokyo MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	0	0	NA	NA
2003	0	0	NA	NA
2004	0	0	NA	NA
2005	0	0	NA	NA
2006	0	0	NA	NA

	USCG Coast Guard							
Year	Inspections	Detentions	3-years detention rate	Performance				
2002	0	0	0,00	NA				
2003	0	0	0,00	NA				
2004	0	0	0,00	NA				
2005	0	0	0,00	NA				
2006	0	0	0,00	NA				

IRELAND

THE MARITIME ADMINISTRATION OF IRELAND

The Irish Coast Guard and Maritime Administration is part of The MSD is part of the Department of Transport and Maritime Affairs since the 1st of January 2006.

The **Irish Maritime Administration** is responsible for statutory survey and certification of Irish flagged vessels, Port State Control inspections and also carries out Port and ship security functions.

The Marine Survey Office (MSO), part of the MSD, is responsible for the implementation of all national and international legislation in relation to safety of shipping and the prevention of pollution of the marine environment from shipbased sources. The Office carries out the initial approval of designs and drawings for new vessels or modifications to existing vessels and then carries out the surveys necessary for the certification of those vessels. In addition, it provides both a host of ancillary and back-up services to the shipping industry, the Department of Transport and Maritime Affairs, and different Government Departments as well as the technical representation at relevant international meetings.

The staff of the Marine Survey Office, responsible for Flag and Port State Surveys, consists mainly of Marine Surveyors drawn from nautical/navigation, engineering, naval architecture and radio backgrounds and is formed by 27 surveyors, all of them involved in both field work and technical support, and 14 administrative staff.

Following Organigram shows the organisation of the Irish and Maritime Administration:



CONSISTENCY OF THE FLEET

Year	Ship's type	Number of ships	GT	Average age
01.01.2005	Passenger ships on international voyages	4	150.000	8
	Cargo ships <u>></u> 500 GT	25	100.000	6
01.01.2006	Passenger ships on international voyages	0	-	0
	Cargo ships <u>></u> 500 GT	26	110.000	6
01.01.2007	Passenger ships on international voyages	0	-	0
	Cargo ships <u>></u> 500 GT	28	120.000	5

The policy for registration of vessels under Irish flag is now on case by case basis.

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

The Irish maritime administration has recognized the following Ro's to act on its behalf:

- 1. American Bureau of Shipping ABS
- 2. Bureau Veritas BV
- 3. Det Norske Veritas DNV
- 4. Germanischer Lloyd GL
- 5. Lloyds Register of Shipping LRS
- 6. Registro Italiano Navale RINA
- 7. Nippon Kaiji Kyokai NKK
- 8. Russian Maritime Register of Shipping RMRS

Tasks delegated to Recognized Organizations:

CERTIFICATE:	ADMINISTRATION				RECOGNISED ORGANISATIONS							
	initia	al	rene	wal	ann	ual	initia	al	l renewal		annual	
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
International passenger ship safety certificate												
	√ 1)	√ 1)	√ 1)	√ 1)							\checkmark	\checkmark
International cargo ship safety radio certificate	\checkmark	\checkmark	\checkmark	\checkmark							\checkmark	\checkmark
International cargo ship safety equipment certificate	√ 1)	√ 1)	√ 1)	√ 1)							\checkmark	\checkmark
	√ 1)	√ 1)	√ 1)	√ 1)							\checkmark	\checkmark
International tonnage certificate												
International load line certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international load line exemption certificate	\checkmark	\checkmark		\checkmark					\checkmark		\checkmark	\checkmark
international oil pollution prevention certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness – dang. chemicals in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Pollution prev. noxious liquid substances certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
document of compliance (SOLAS II- 2/54)		\checkmark					\checkmark					
High speed craft safety certificate and permit to operate HS craft							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International ship security certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Document of compliance (ISM)					√2)		\checkmark	\checkmark	\checkmark	\checkmark		\checkmark
Safety management certificate					\checkmark		\checkmark	\checkmark	\checkmark	\checkmark		\checkmark

- (1) In the case of initial, intermediate and renewal surveys Ro's may undertake a survey, on request by the owner of an Irish Ship, and issue a statement that the ship complies with the relevant requirements of chapters II-1 and II-2 of the convention (other than those relating to fire safety systems and appliances and fire control plans)
- (2) Intermediate survey

An Irish Committee of Recognized Organizations (ICRO), has been established to monitor the delegation to ROs/RSOs. This Committee consists of all RO's and is chaired by the Irish Administration.

	Paris MOU							
Year	Inspections	Detentions	Excess Factor	Performance				
2002	62	0	-1,18	White List				
2003	52	1	-1,37	White List				
2004	70	6	-0,16	White List				
2005	69	2	0,15	Grey List				
2006	44	1		Grey List				

PORT STATE CONTROL FIGURES

	Tokyo MOU								
Year	Inspections	Detentions	Excess Factor	Performance					
2002	0	0	NA	NA					
2003	0	0	NA	NA					
2004	2	0	NA	NA					
2005	2	0	NA	NA					
2006	0	0	NA	NA					

	USCG Coast Guard							
Year	Inspections	Detentions	3-years detention rate	Performance				
2002	2	0	0,00	NA				
2003	7	0	0,00	NA				
2004	2	0	0,00	NA				
2005	3	0	0,00	NA				
2006	5	0	0,00	NA				

ITALY



THE MARITIME ADMINISTRATION OF ITALY

The Navigation, Maritime Transport and Aviation Department is the competent authority for maritime issue within the Ministry of Transports in the Italian Republic. The following picture shows its position within the Ministry.



The main tasks of **Navigation**, **Maritime Transport and Aviation Department** are:

- Planning and regulation concerning navigation, maritime and multimodal transport;
- Ports surveillance;
- Safety of navigation;
- Coordination of relation with national and international bodies in the field of maritime and aviation transport.

The Department is organised as:



The **Navigation and Maritime Transport General Directorate** is responsible for:

- Maritime Navigation,
- International Maritime Transports,
- Ships' Safety,
- Accident Investigation,
- STCW
- Vessels Property and Administration,
- Shipyards,
- Technical Regulation on Maritime Transport.

Many functions of the Ministry of Transport are performed by the **Coast Guard**, the organization of which is described in the follow chart:



The Italian Coast Guard (Capitanerie di Porto - Guardia Costiera) has tasks and functions connected mostly to the civil use of the sea and with functional dependence of various ministries that avail themselves on their work: first of all the Ministero dei Trasporti (Ministry for Transports).

The principal lines of the Italian Coast Guard activities are the following:

Search and rescue in sea (SAR) with the entire organization of co-ordination, control, detection and communications active for 24 hours a day requested by this activity;

Safety of navigation, with systematic investigative controls on the entire national mercantile, fishing and pleasure shipping. The Coast Guard is the national competent authority both for port State control and maritime security and these functions are performed through the Safety of Navigation Department. Furthermore the Italian Coast Guard manages the Vessel Traffic Management Information System (VTMIS) and has the chair of the Central Marine Casualty Board, the body taking care of the "safety investigation" of marine accidents.

Protection of the marine environment, with functional dependence of the Ministero dell'ambiente e della tutela del territorio (Ministry for the Environment), using for this aim also resources (operations' centers, aeronaval crafts, naval traffic control systems) already used for tasks of rescue, safety of navigation, and maritime police;

Control on maritime fishery, with functional dependence on the Ministero per le politiche agricole e forestali (Ministry of Agriculture): at this end the general command is the responsible authority of the National Fishing Control Center and the Capitanerie carry out the controls prescribed by the national and community norms on the entire fishing fleet;

Peripheral administration of State functions in the matters of formation of the maritime personnel, of registration of the mercantile and fishing shipping, of pleasure shipping, and of the contentious for those maritime crimes that have been de-penalized;

Maritime Police (namely technical-administrative maritime police, including the discipline of maritime navigation and the regulation of the events that are carried out in the maritime areas that fall under the national sovereignty, the control of the maritime traffic, the manoeuvre of the ships and the safety in the ports, inquiries on the maritime accidents, the control on the maritime State property, the testing and periodic inspections of coastal deposits and other hazardous installations.

Other functions are carried out for the Ministries of defence (enrolment of the military personnel), for Cultural Activities and Treasures (underwater archaeology), of internal affairs (anti-illegal immigration), of Justice and the department of civil protection, all having as a common denominator the sea and navigation. The broadness and the variety of activities carried out present the Capitanerie as an organism of reference for the maritime activities and make of

them a true "sole counter" for the relations with the seafarers. The Corps is represented in a highly specialized structure, as well under the administrative profile as under the technical-operational one, for the completing of the Public functions that are carried out in the maritime spaces of national interest. These spaces include 155000 km² of maritime waters, internal and territorial, which are in every respect part of the national territory, and other 350000 km² of waters on which Italy has exclusive rights (exploitation of the depths resources) or duties (rescue in sea and safeguard of the marine environment): a number of marine areas whose extension is almost the double of the entire national territory, which as it is known amounts to 301000 km². Following the tendency that is affirming itself in Europe, the maritime authority - coast guard must exercise an effective control in sea for the safeguard of human life, for the safety of navigation, for the correct going on of the protection of the marine environment

CONSISTENCY OF THE FLEET

Year	Ship's type	Number of ships	GT	Average age
01.01.2005	Passenger ships on international voyages	99	2.369.648	9
	Cargo ships > 500 GT	383	6.621.720,30	19
01.01.2006	Passenger ships on international voyages	108	2.467.221	12
	Cargo ships > 500 GT	416	7.314.863,30	18
01.01.2007	Passenger ships on international voyages	110	2.595.577	12
	Cargo ships > 500 GT	396	8.097.516,30	13

The consistency of the Italian fleet is as showed in the following table:

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

To date the following Classification Societies are authorised to carry out statutory work on behalf of the Administration:

- 1. American Bureau of Shipping ABS
- 2. Bureau Veritas BV
- 3. Germanischer Lloyd GL
- 4. Registro Italiano Navale RINA

Tasks delegated to Recognized Organizations:

CERTIFICATE:	ADMINISTRATION				RECOGNISED ORGANISATIONS								
	initial I		rene	renewal a		annual		initial		renewal		annual	
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.	
International passenger ship safety certificate		\checkmark		\checkmark			\checkmark		\checkmark				
International cargo ship safety certificate (HSSC)													
International cargo ship safety radio certificate	\checkmark	\checkmark	\checkmark	\checkmark									
International cargo ship safety equipment certificate		\checkmark		\checkmark		\checkmark	\checkmark		\checkmark		\checkmark		
International cargo ship safety construction certificate								\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
International tonnage certificate								\checkmark	\checkmark	\checkmark			
International load line certificate								\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
international load line exemption certificate								\checkmark	\checkmark	\checkmark			
international oil pollution prevention certificate								\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
certificate of fitness – dang. chemicals in bulk								\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
certificate of fitness - liquefied gas in bulk								\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
Pollution prev. noxious liquid substances certificate								\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
document of compliance (SOLAS II- 2/19)								\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
High speed craft safety certificate and permit to operate HS craft		\checkmark		\checkmark		\checkmark			\checkmark		\checkmark		
International ship security certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark							
Document of compliance (ISM)		\checkmark		\checkmark		\checkmark	\checkmark		\checkmark		\checkmark		
Safety Management certificate		\checkmark		\checkmark		\checkmark	\checkmark		\checkmark		\checkmark		
PORT STATE CONTROL FIGURES

	Paris MOU										
Year	Inspections	Detentions	Excess Factor	Performance							
2002	272	10	- 0,11	White List							
2003	333	14	- 0,47	White List							
2004	370	7	- 0,94	White List							
2005	366	7	- 1,14	White List							
2006	414	9	- 1,40	White List							

	Tokyo MOU										
Year	Inspections	Detentions	Excess Factor	Performance							
2002	66	2	0,27	Grey List							
2003	71	2	0,09	Grey List							
2004	57	3	- 0,05	White List							
2005	75	4	0,10	Grey List							
2006	93	3	0,08	Grey List							

	USCG Coast Guard									
Year	Inspections	Detentions	3-years detention rate	Performance						
2002	107	1	0,84	NA						
2003	156	3	1,50	NA						
2004	135	5	3,26	Targeted Flag						
2005	114	1	3,09	Targeted Flag (Table II)						
2006	129	2	2.68	Targeted Flag (Table II)						

LATVIA



THE MARITIME ADMINISTRATION OF LATVIA

- (1) The Ministry of Transport shall perform the general State administration in maritime matters. The functions provided for in Section 6 of this Law shall be performed by the state joint stock company "Maritime Administration of Latvia" (hereinafter - Maritime Administration of Latvia).
- (2) Individual functions of maritime matters in accordance with their competence shall be performed by the National Armed Forces Naval units that carry out coast guard functions (hereinafter – Coast Guard), the Marine Environment Board, Security Police, State Border Guard and port authorities.

Competence of the Ministry of Transport

The Ministry of Transport in conformity with the competence thereof in maritime matters shall:

- 1) implement the State policy and development strategy;
- 2) ensure the development of drafts for regulatory enactments in conformity with the legislative acts of the International Maritime Organisation, Helsinki Commission, International Labour Organisation and other international organisations, as well as the European Union;
- **3)** represent the State in the International Maritime Organisation, International Hydrographic Organisation, institutions of the European Union and other institutions, and participate in the work of the Helsinki Commission regarding navigation safety matters;
- 4) ensure compliance with international agreements binding on Latvia and other norms of international law;
- 5) provide supervision and control of the implementation of the functions transferred to the Maritime Administration of Latvia;
- 6) in cases provided for in this Law determine the procedures for the utilisation of Latvian waters in order to ensure navigation safety and prevent pollution from ships;
- issue a conformity certificate to seafarers professional training programmes;
- issue a conformity certificate to classification societies (recognised organisations) and publish the list of the classification societies (recognised organisations);
- **9)** issue a special permit (licence) to merchants that staff ship crews on behalf of ship owners and place persons in work on ships;
- 10) determine and publish a list of physicians and the medical treatment

institutions thereof which perform examinations of the health of seafarers in conformity with the requirements specified in the 1978 International Convention on Standards of Training, Certification and Watch-keeping for Seafarers;

- 11) ensure the management, control and supervision of seafarer training and assessment of competence in conformity with the requirements specified in the 1978 International Convention on Standards of Training, Certification and Watchkeeping for Seafarers with amendments;
- 12) ensure the continual supervision of the training, assessment of competence, issue of documents certifying professional qualifications of seafarers, as well as the approval thereof utilising quality standard systems;
- **13)** develop and co-ordinate international relations; and
- 14) perform other functions related to safety at sea.

Competence of the maritime administration of Latvia

The Maritime Administration of Latvia in compliance with regulatory enactments and other legal norms, as well as their competence in maritime matters shall:

- monitor the conformity of ships included in the Ship Register to safety requirements, approve shipbuilding and modernisation technical projects and issue ship certificates;
- 2) approve ship documentation;
- 3) implement port State control regarding foreign ships;
- control implementation of the requirements specified in the International Safety Management Code (hereinafter – ISM Code) on ships included in the Ship Register;
- 5) investigate and analyse marine accidents, as well as perform seafarer competence assessments if a violation has occurred, which is associated with the improper fulfilment or non-fulfilment of professional duties;
- 6) control observance of reporting procedures in Latvian waters regarding passengers on board, and dangerous and polluting cargoes;
- 7) harmonise port regulations regarding navigation safety issues and control compliance therewith;
- issue certificates to pilots and operators of the vessel traffic services (VTS) as well as perform pilots' and VTS operators' training and monitor verification of qualification;

- 9) draw up, issue, exchange, detain, annul, condemn seamen books and maintain records of seamen books, perform persons' data processing with respect to seaman book and issue of the professional qualification certificates for work on ships as well as maintain the database of seamen's certification;
- **10)** evaluate and co-ordinate the conformity of professional training programmes and courses of seafarers to international legal enactments, organise the assessment of seafarer qualifications and issue professional qualification certificates for work on ships;
- **11)** perform registration of ships and ship mortgages, and issue documents related thereto;
- **12)** maintain the database of the Ship Register and the Register of Fishing Vessels;
- **13)** supervise the setting up and operation of lighthouses, floats, other navigation means and systems in Latvian waters;
- **14)** control depth measurements, as well as hydrographic surveys and research in Latvian waters;
- **15)** organise the preparation, printing and distribution of navigation publications;
- **16)** publish and distribute navigation warnings and notices, as well as carry out the duties of a national co-ordinator;
- **17)** with regard to the safety of navigation co-ordinate the raising of sunken property in Latvian waters;
- 18) co-ordinate hydro-technical construction projects of ports and fairways from the point of view of navigation safety and participate in the work of the project acceptance commission;
- **19)** participate in the work of the International Maritime Organisation, Helsinki Commission, International Hydrography Authority and other international organisations;
- 21) certify the recognised security organizations;
- **22)** supervise the activities of the recognised security organizations as well as the classification societies (recognised organisation);
- 23) perform the implementation and control of the requirements of the specified responsible organisation functions in the International Ship And Port Facility Security Code (hereinafter – ISPS Code);
- 24) co-ordinate the conformity of the training programme of ship, shipping company, port and port facility security personnel to the requirements of the ISPS Code; and

- **25)** supervise the conformity of ship owners, as well as merchants, that staff ship crews on behalf of ship owners and place persons in work on ships to the specified requirements in the 1978 International Convention on Standards of Training, Certification and Watchkeeping for Seafarers with amendments.
- **26)** issue certificates to seafarers' professional training instructors and assessors of seafarers professional qualification, that attest their conformity with requirements of 1978 International Convention on Standards of Training, Certification and Watchkeeping for Seafarers with amendments.
- **27)** issue the certificate of conformity (certificate) to merchant who carries out the inspections of safety equipment.

CONSISTENCY OF THE FLEET

Year	Ship's type	Number of ships	GT	Average age
01.11.2004	Passenger ships on international voyages	3	40.308	34
	Cargo ships <u>></u> 500 GT	19	206.694	21
01.01.2006	Passenger ships on international voyages	3	40.308	34
	Cargo ships <u>></u> 500 GT	21	210.653	21
01.01.2007 01.01.		4	58.653	32
	Cargo ships <u>></u> 500 GT	22	225.120	21

Consistency of the fleet according to the following table:

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

Latvian maritime administration has recognized the following Classification Societies to act on its behalf:

- 1. Germanischer Lloyd GL
- 2. Bureau Veritas BV
- 3. Lloyd's Register LR
- 4. Det Norske Veritas DNV
- 5. Russian Maritime Register of Shipping RMRS
- 6. American Bureau of Shipping

Tasks delegated to Recognized Organizations:

CERTIFICATE:	ADMINISTRATION					RECOGNISED ORGANISATIONS						
	Initi	al	rene	ewal	ann	ual	initial		renewal		annual	
	survey	certificate	survey	certificate	survey	certificate	survey	certificate	survey	certificate	survey	certificate
international passenger ship safety certificate	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾			\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety certificate (HSSC)	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety radio certificate	√(1)	√ ⁽¹⁾	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark				
international cargo ship safety equipment certificate	√ ⁽¹⁾	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark					
international cargo ship safety construction certificate	√ ⁽¹⁾	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark					
international exemption certificate	√ ⁽¹⁾	√ ⁽²⁾	√ ⁽²⁾									
international tonnage certificate	√ ⁽¹⁾	\checkmark	\checkmark									
international load line certificate	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international load line exemption certificate	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽²⁾	√ ⁽²⁾	\checkmark	\checkmark	\checkmark	\checkmark
international oil pollution prevention certificate	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	√ ⁽¹⁾	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness – dang. chemicals in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Pollution prev. noxious liquid substances certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
document of compliance (SOLAS II- 2/54)							\checkmark	\checkmark	\checkmark	\checkmark		
High speed craft safety certificate and permit to operate HS craft							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International ship security certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	√ ⁽³⁾					
Document of compliance (ISM)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Safety management certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark

1) according "Maritime Administration and Marine Safety Law" the Maritime

Administration of Latvia or its authorised classification society is empowered to issue ships certificates. Practically MAL does not issue certificates for ships more than 500GT engaged in international voyages.

- 2) Prior to first issue of any exemptions classification society shall obtain approval from MAL.
- To the Recognized security organizations is given partial authorization to carry out verifications and possible issue interim certificates concerning ISPS Code:
 - Initial verification prior issuing of International Ship Security Certificate;
 - Verification and issuing of Interim International Ship Security Certificate;
 - Renewal verification at intervals specified by the Administration;
 - Intermediate verification and endorsement of International Ship Security Certificate;
 - Any additional verifications as determined by the Administration (Specific guidance to be provided by the Administration and International Ship Security Certificate is to be issued by the Administration.)

PORT STATE CONTROL FIGURES

	Paris MOU										
Year	Inspections	Detentions	Excess Factor	Performance							
2002	16	1	0,46	Grey List							
2003	11	0	0,31	Grey List							
2004	28	1	0,24	Grey List							
2005	41	3	0,31	Grey List							
2006	43	2	0,21	Grey List							

	Tokyo MOU										
Year	Inspections	Detentions	Excess Factor	Performance							
2002	0	0	NA	NA							
2003	3	0	NA	NA							
2004	0	0	NA	NA							
2005	1	0	NA	NA							
2006	1	0	NA	NA							

	USCG Coast Guard										
Year	Inspections	Detentions	3-years detention rate	Performance							
2002	0	0	7,14	NA							
2003	0	0	0,00	NA							
2004	8	1	33,33	NA							
2005	10	0	10,00	NA							
2006	3	0	6,25	NA							

LITHUANIA



THE MARITIME ADMINISTRATION OF LITHUANIA

STRUCTURE OF THE MINISTRY OF TRANSPORT AND COMMUNICATIONS

The function of state regulation of water transport is carried out by Water Transport Department of the Ministry. Total number of Department staff employed – 8. The tasks of this Department:

- Participation in the formation of general strategy of water transport and organisation of its implementation in the Republic of Lithuania;
- Participation in the formation of safety shipping policy and organisation of its implementation in the Republic of Lithuania;
- Participation in the organisation of state management of merchant shipping and inland water transport;
- Coordination of the development of water transport infrastructure;
- Drafting laws and other legal acts concerning the maritime issues; harmonizing them with European Union law and relevant rules of international law; formulate, within its competence, positions of the Republic of Lithuania on EU legislative proposals (and other EU documents, if appropriate) and submit them to the Government of the Republic of Lithuania; present the positions in question in meetings of the working groups and committees of the EU Council and the European Commission; within its competence, conduct the transposition of European Union law (the *acquis communautaire*) into national law and implementation thereof;

 Encouraging, within its competence, the advancement of innovations and take part in the development of target research programmes.

ORGANISATION OF STATE ADMINISTRATION ON MARITIME SAFETY

State administration of maritime safety is being organised by the Government of the Republic of Lithuania and carried out by the Ministry of Transport and Communications (MoTC) in conjunction with the Lithuanian Maritime Safety Administration (Administration). MoTC establishes the maritime safety requirements and the procedure for fulfilling in the Republic of Lithuania the above requirements and the requirements set by the international treaties of the Republic of Lithuania and the EU legal acts regulating maritime safety.

The Administration is authorised by the MoTC to set technical and organisational requirements regulating maritime safety.

THE INTERNAL STRUCTURE OF THE LITHUANIAN MARTITIME SAFETY ADMINISTRATION



The mission of Lithuanian Maritime Safety Administration is to ensure the implementation of national and international maritime safety and pollution from ships' prevention requirements, to pursue the state supervision of the fulfillment thereof.

The main activities of Lithuanian Maritime Safety Administration in the field of maritime safety are as follows:

- Control of compliance with the maritime safety requirements, set by the international, European Union and national legal acts.
- Port State and Flag State control.
- Registration of seagoing ships and issuance of ships' documents. Administration of the Register of Seagoing Ships of the Republic of Lithuania.
- Supervision of activities of authorized classification societies.
- Investigation of ships' casualties.
- Supervision over seafarers training activities and activities related to the certification of seafarers in accordance with the requirements of the STCW Convention and national legislation. Administration of the Register of Seafarers.
- Certification and supervision of enterprises, rendering services related to maritime safety.
- Organization of search and rescue operations and operational response activities in cases of oil pollution at the sea.
- Management of aids to navigation, operable in public waterways. Provision of navigational information for ships (seafarers).
- Composition of the State hydrographic picture, execution of hydrographic and geodesic surveys, systematization and storage of cartographic, geodesic and other data.

1. Maritime Safety Division

(Total number of staff employed - 21)

1.1. Flag and Port State Control Office

Port State control in ports and flag State control of ships flying the State flag of Lithuania, investigation of ship accidents Total number of staff employed -12 (currently there are 11 flag state and port state control inspectors employed).

1.2. Enterprises' Licensing Office

Activities: supervision of certification of companies providing safe shipping related services. Registration of ships flying the flag of the Republic of Lithuania, issuance of ships' documents and administration of the Register of Marine Ships of the Republic of Lithuania. Total number of staff employed – 2

1.3. Ships' Registration Office

Registration of ships flying the flag of the Republic of Lithuania, issuance of ships' documents and administration of the Register of Marine Ships of the Republic of Lithuania. Total number of staff employed – 2

2. Lighthouses' and Hydrographical Division

(Total number of staff employed -30)

2.1. Hydrographical Office

Composition of the State hydrographical picture in territorial sea waters and the exclusive economic zone of the Republic of Lithuania, execution of other hydrographical and geodesic measurements, collection and systematization of cartographic, hydrographical, geodesic and other data. Production and publishing of national navigation publications in the State and English languages, navigation sea charts and port plans. Total number of staff employed – 16

2.2. Office of Lighthouses and Aids to Navigation

Instilling, operation and modernization of navigation systems on the coast of the Republic of Lithuania, its territorial sea waters, economic zone and continental shelf waters, as well as in hydrographic ships, provision of navigational information Total number of staff employed – 13

3. Seafarers' Training and Certification Division

(Total number of staff employed – 10)

3.1. Seafarers' Certification Office

Issuance of seafarers' qualification documents and sailor's books, confirmation of seagoing and working on board a ship experience, administration of Lithuanian Seafarers' Register.

Total number of staff employed – 6

3.2. Maritime Training Institutions' Accreditation Office

Accreditation and activity supervision of educational institutions providing theoretical knowledge and practical skills that are necessary to acquire a marine grade diploma, qualification certificate or their approval.

Total number of staff employed - 4

4. Maritime Search and Rescue Co-ordination Centre

Organization of search and rescue of persons and ships, salvage of sunken property and liquidation of consequences of ecologic catastrophes in the territorial sea and the exclusive economic zone of the Republic of Lithuania. Total number of staff employed – 10

CONSISTENCY OF THE FLEET

On 1st January 2007, the total number of vestels regustered under the Lithuanian flag is shown ub the following table:

Year	Ship's type	Number of ships	GT	Average age
2005	Passenger ships on international voyages*	5	98.049	14,4
	Cargo ships > 500 GT	61	291.398	20
2006	Passenger ships on international voyages*	5	98.049	15,4
	Cargo ships > 500 GT	58	294.114	21
2007	Passenger ships on international voyages*	5	111.625	12,4
2007	Cargo ships > 500 GT	56	269.374	20

* All passenger ships on international voyages registered in the Register of Marine Ships of the Republic of Lithuania are Ro-ro passenger ships.

RECOGNISED ORGANIZATIONS AND TASKS DELEGATED

- 1. Polski Rejestr Statków (PRS);
- 2. Lloyd's Register (LR);
- 3. Det Norske Veritas (DNV);
- 4. American Bureau of Shipping (ABS);
- 5. Bureau Veritas (BV);
- 6. Russian Maritime Register of Shipping (RS);
- 7. Germanischer Lloyd (GL).

Tasks delegated:

CERTIFICATE:	ADM	IINIST	RATIO	ON			REC	OGNI	SED C	RGA	NISAT	IONS
	initial renewal		annual in		initia	initial		renewal		ual		
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
International passenger ship safety certificate	X ¹	X ¹	X ¹	X ¹			Х	Х	Х	Х		
International cargo ship safety certificate (HSSC)	X ¹	X ¹	X ¹	X ¹	X ¹	X ¹	Х	Х	Х	Х	Х	Х
International cargo ship safety radio certificate	X ¹	X ¹	X ¹	X ¹	X ¹	X ¹	Х	Х	Х	Х	Х	Х
International cargo ship safety equipment certificate	X ¹	X ¹	X ¹	X ¹	X ¹	X ¹	Х	Х	х	Х	X	Х
International cargo ship safety construction certificate	X ¹	X ¹	X ¹	X ¹	X ¹	X ¹	Х	Х	Х	Х	Х	
International exemption certificate	Х	Х	Х	Х	Х	Х	X ²	X ²	Х	Х	Х	Х
International tonnage certificate	X ¹	X ¹					X ²	X ²				
International load line certificate	X ¹	X ¹	X ¹	X ¹	X ¹	X ¹	Х	Х	Х	Х	Х	Х
International load line exemption certificate	X ¹	X ¹	X ¹	X ¹	X ¹	X ¹	X ²	X ²	Х	Х	Х	Х
International oil pollution prevention certificate	X ¹	X ¹	X ¹	X ¹	X ¹	X ¹	Х	Х	Х	Х	Х	Х
Certificate of fitness – dangerous chemicals in bulk							Х	Х	Х	Х	Х	Х
Certificate of fitness – liquefied gas in bulk							Х	Х	Х	Х	Х	Х
Pollution prev. noxious liquid substances certificate							Х	Х	х	Х	X	Х
Document of compliance (SOLAS II-2/54)							Х	Х	х	Х		
High speed craft safety certificate and permit to operate HS craft							Х	Х	Х	Х	Х	Х
International ship security certificate	Х	Х	Х	Х	Х	Х	X ³	X ³				
Document of compliance (ISM)	Х	Х	Х	Х	Х	Х	X ²					
Safety management certificate	Х	Х	Х	Х	Х	Х	X ²					

- 1) According to the provisions of Article 6 of Law of the Republic of Lithuania Amending the Law on Maritime Safety, Lithuanian Maritime Safety Administration is empowered to issue ships certificates. However, for the certification / survey process set up under these IMO Conventions Lithuanian Maritime Safety Administration relies upon Recognized Organisations.
- An authorization to perform the said functions on behalf of the Republic of Lithuania subject to a separate written approval from LMSA. Prior to first issue of any exemptions classification society shall obtain approval from LMSA.
- 3) RSO's in respect of ships flying the flag of Republic of Lithuania can be authorized by Lithuanian Maritime Safety Administration on case by case basis to:
 - issue an interim ISSC's;
 - renew validity of ISSC's for the period of 5 months.

PORT STATE CONTROL FIGURES

	Paris MOU											
Year	Inspections	Detentions	Excess Factor	Performance								
2002	128	8	0,57	Grey List								
2003	128	9	0,50	Grey List								
2004	102	3	0,22	Grey List								
2005	103	8	0,32	Grey List								
2006	78	5	0,08	Grey List								

	Tokyo MOU						
Year	Inspections	Detentions	Excess Factor	Performance			
2002	5	3	NA	NA			
2003	4	0	NA	NA			
2004	0	0	NA	NA			
2005	1	0	NA	NA			
2006	1	0	NA	NA			

	USCG Coast Guard							
Year	Inspections	Detentions	3-years detention rate	Performance				
2002	24	1	8,82	Targeted Flag				
2003	19	0	5,41	Targeted Flag				
2004	25	0	2,44	NA				
2005	19	0	NA	NA				
2006	39	1	2.04	NA				

LUXEMBOURG



THE MARITIME ADMINISTRATION OF LUXEMBOURG

By law of November 9th 1990, a Luxembourg Public Maritime Register was created. The same law established the *Commissariat aux Affaires Maritimes* (CAM) directed by the Commissioner of Maritime Affairs and placed under authority of the Ministry for Economic Affairs and Foreign Trade.

The following picture shows its organizational structure:



Commissariat aux affaires maritimes

Within the scope of its mission, the *Commissariat au Affaires Maritimes* is in charge of:

- > Shipping companies and their managers;
- Seafaring personnel, including issuance of seaman's books and endorsement of certificates according STCW convention;

Ships, comprising ship registration, monitoring and control of ships, compliance with rules and regulations, validity of certificates, manning issues and treatment of safety related non-conformities.

The CAM is certified according ISO 9001:2000 quality management standards.

The Administration carries out the functions regarding Pre-registration surveys, Flag State Inspections, Safe Manning and type approval.

CONSISTENCY OF THE FLEET

On the 1st of July 2007 the Luxembourg registered fleet was composed as follows:

Type of Ships	Number of Ships	GT	Average age
Tankers	22	206.148	8,30
Container	7	106.622	10,80
Passenger sailing ship	3	9.021	14,30
Bulk	7	205.280	4,80
Barge	7	20.863	3,00
Cable layer	1	8.248	18,00
Pontoon	1	415	7,00
Tug-supply	3	4.589	17,30
Special craft	4	3.887	5,50
Dredger	16	158.391	8,25
Ro-Ro	8	167.481	17,60
Commercial Cruise Ship*	78	1.271	9,60
Total	157	892.216	/

* Yacht commercially used

For the last years the fleet figures are follows:

Year	Type of ships	Number of ships	GT	Average age
01.01.2001	Merchant Ships	69	1.272.069	8,60
01.01.2002	Merchant Ships	80	1.615.199	8,00
01.01.2003	Merchant Ships	83	1.748.993	8,00
01.01.2004	Merchant Ships	67	962.679	7,50
01.01.2005	Merchant Ships*	131	611.522	8,86
01.01.2006	Merchant Ships*	144	861.669	7,52

* Including the Commercial Cruise Ships

For acceptance into the Luxembourg register the ship must be classed by an authorised classification society and only vessels under 15 years of age may be registered for the first time under the Luxembourg flag. Registration is renewed on a yearly basis taking account of performance of the ship and company.

The CAM is staffed by 12 persons including two master mariners, which act as field surveyor as required.

Since January 2007 a network of Flag State inspectors has been developed. All ships flying the Luxembourg's flag shall be inspected once a year. The scope of the inspection is similar to a port state control inspection and includes the implementation of several ILO conventions applicable to the ships and to the seafarers.

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

The administration has delegated statutory functions in the following classification societies acting as Recognised Organisation (RO) and/or Recognised Security Organisation (RSO):

- American Bureau of Shipping;
- Bureau Veritas;
- Det Norske Veritas;
- Germanischer Lloyd;
- Lloyds' Register;
- Nippon Kaiji Kyokai;
- Registro Italiano Navale.

The scope of work delegated to the classification society are listed in annex.

The CAM verifies and monitors the performance of the RO every 24 months. Verification and monitoring is carried out by a team of two agents. The monitoring is based on statistics issued from the Port State Control inspection reports and on an incident investigation procedure following their ISO 9001:2000 certified Quality System procedures

A similar system is also used for monitoring the performance of the RSO.

Scope of work delegated by the Commissioner to the Classification Societies concerning surveys and certification of seagoing ships

Scope of work delegated by the Commissioner to the Classification Societies, taking into account the applicable requirements of international conventions, codes, EC Directives, EC Regulations and national regulations, with respect to vessels and mobile offshore units registered in Luxembourg.

	INSTRUMENT / CERTIFICATE			AUTHORISATION [*] (see below for key)			
		IS/A	RS/A	AIS/A	AP		
1.	SOLAS Convention 1974, the Protocol 78 and the Protoco	ol 88 as	amen	ded			
1.1	Passenger Ship Safety Certificate	F	F				
1.2	Cargo Ship Safety Construction Certificate	F	F	F			
1.3	Cargo Ship Safety Equipment Certificate	F	F	F			
1.4	Cargo Ship Safety Radio Certificate	F	F	F			
1.5	Dynamically Supported Craft Construction and Equipment Certificate	F	F				
1.6	International Certificate of fitness for the carriage of Dangerous Chemicals in Bulk	F	F	F			
1.7	International Certificate of fitness for the carriage of Liquefied Gases in Bulk	F	F	F			
1.8	Document of Authorisation for the Carriage of Grain				F		
1.9	Document of Compliance with the Special Requirements for Ships Carrying Dangerous Goods	F	F				
1.10	Document of Compliance according to the ISM Code ¹	F	F	F			
1.11	Safety Management Certificate according to the ISM Code ¹	F	F	F			
1.12	Safety Certificate for High Speed Crafts according to the HSC Code	F	F	F			
1.13	Cargo Securing Manual				F		
1.14	Stability Sheets				F		
1.15	Ship Security Plan according to the ISPS Code				F		
1.16	On board Verification according to the ISPS Code	F	F	F			
1.17	International Ship Security Certificate according to the ISPS Code	F	F	F			
2.	Load Lines Convention 1966 and the Protocol 88 as amen	ded					
2.1	International Load Line Certificate	F	F	F			
3.	Tonnage Convention 1969						
3.1	International Tonnage Certificate	F					
4.	MARPOL 1973 and Protocol 1978			. <u> </u>			
4.1	International Oil Pollution Prevention Certificate	F	F	F			
4.2	International Pollution Prevention Certificate for the Carriage of	1	-	_			
	Noxious Liquid Substances in Bulk (NLS Certificate)	F	F	F			
4.3	Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk according to the BCH Code	F	F	F			
4.4	International Sewage Pollution Prevention Certificate	F	F		F		
4.5	International Air Pollution Prevention Certificate	F	F	F			
4.6	Engine International Air Pollution Prevention Certificate	F^{2}					
4.7	Shipboard Oil Pollution Emergency Plan				F		

¹ See "Directives for the certification of Companies and Ships in accordance with the ISM Code"

² Pre-Certification Survey instead of Initial Survey

4.8	Garbage M	Garbage Management Plan				F
4.9	Shipboard	Marine Pollution Emergency Plan for Noxious Liquid				F
	Substances					
*Author	isation :					
F: full a	uthorisation to	perform plan approval, approval of manuals, carry out surveys/audits and issu	e and/or re	voke neces	sary interin	n and
full term	certificates.				-	
IS/A	: Initial Survey / Audit					
RS/A	: Renewal Survey / Audit					
AIS/A	: Annual or intermediate Survey / Audit					
AP	: /	Approval				

INSTRUMENT / CERTIFICATE		AUTORISATION [*] (see below for key)			
		IS/A	RS/A	AIS/A	AP
5.	COLREG Convention 1972				
5.1	Approval of Plans				F
6.	STCW Convention				
6.1	Safe Manning Certificate (posting and compliance) ³	F		F	
6.2	Certificates of Master and all Officers ³	F		F	
7.	Other IMO Codes				
7.1	Certificate of Fitness for the Carriage of Liquefied Gases in Bulk, for ships delivered on or before 31.10.1976	F	F	F	
7.2	Certificate of Fitness for the Carriage of Liquefied Gases in Bulk; according to the GC Code, for ships built after 31.10.1976 but before 1.07.1986	F	F	F	
7.3	Document of Compliance with the Code of Safe Practice for Solid Bulk Cargoes	F			
7.4	Document of Compliance with the Code of Safe Practice for Cargo Stowage and Securing	F			
7.5	Document of Compliance with the Code of Safe Practice for Carrying Timber Deck Cargoes	F			
7.6	Special Purpose Ship Safety Certificate According to IMO Resolution A.534(13)	F	F	F	
7.7	Safety Certificate for Mobile Offshore Drilling Units According to IMO Resolution A.414(11) or IMO Resolution A.649(16)	F	F	F	
7.8	International Certificate of Fitness for the Carriage of INF Cargo According to the Code for the Safe Carriage of Irradiated Nuclear Fuel, Plutonium and High Level Radioactive Wastes in Flasks on Board Ships.	F	F	F	
8.	ILO Conventions				
8.1	Crew Accommodation (92) and (133)	F			
8.2	Cargo Gear (152)	F			
8.3	Minimum Standards in Merchant Ships (147) and Protocol (147)	F			
9.	Other Authorisations				
9.1	Type Approval of Life Saving Equipment (as necessary)	F			F
9.2	Type Approval of Equipment according to MARPOL 73/78, Annex I, IV and VI.	F			F
9.3	International Anti-Fouling System Certificate	F	F		
9.4	International Ballast Water Management Certificate ⁴	F	F	F	F
10.	European Legislation				
10.1	Passenger Ship Certificate issued under the provisions of Directive 98/18/EC as amended	F	F		

10.2	Document of Compliance according to Regulation (EC) N° 3051/95 as amended.	F	F	F	
10.3	Safety Management Certificate according to Regulation (EC) N° 3051/95 as amended.	F	F	F	
10.4	International Anti-Fouling System certificate issued under the provisions of Regulation (EC) N° 782/2003	F	F		
*Author	sation :				
F: full a	thorisation to perform plan approval, approval of manuals, carry out surveys/audits and issued	ie and/or re	voke neces	sary interi	m and
full term	certificates.				
IS/A	: Initial Survey / Audit				
RS/A	: Renewal Survey / Audit				
AIS/A	: Annual or intermediate Survey / Audit				
AP	: Approval				

³ Restricted to inspection at every annual survey
 ⁴ Until the relevant requirements of the International Convention for the Control and Management of Ships' Ballast Water and Sediments enter into force, such certificate may be issued only as Statement of Compliance

PORT STATE CONTROL FIGURES

	Paris MOU						
Year	Inspections	Detentions	Excess Factor	Performance			
2002	69	1	- 0,67	White List			
2003	66	1	- 0,74	White List			
2004	55	0	- 1,19	White List			
2005	63	1	- 1,14	White List			
2006	48	0	- 1,34	White List			

	Tokyo MOU						
Year	Inspections	Detentions	Excess Factor	Performance			
2002	5	0	NA	NA			
2003	8	0	NA	NA			
2004	4	0	NA	NA			
2005	3	0	NA	NA			
2006	12	0	NA	NA			

	USCG Coast Guard							
Year	Inspections	Detentions	3-years detention rate	Performance				
2002	15	0	0,00	NA				
2003	53	0	0,00	NA				
2004	15	0	0,00	NA				
2005	10	0	0,00	NA				
2006	20	0	0,00	NA				

MALTA



THE MARITIME ADMINISTRATION OF MALTA

The Malta Maritime Authority was set up as a distinct and autonomous corporate body to supervise the organisation of the primary maritime services. It was established by law in 1991 and is composed of 3 separate Directorates.

The "**Merchant shipping Directorate**" (MSD) is responsible for all matters related to merchant shipping.

The "**Ports Directorate**", which is acting as the port authority for all the ports in Malta, has a regulatory and managerial role with regard to navigation and pollution prevention and control in Maltese port areas. The Port reception facilities Directive, as well as the Traffic Monitoring Directive fall under its responsibility.

The **Yachting Centres Directorate** of the Malta Maritime Authority is responsible for the regulation, control, promotion and development of yachting centres and the administration of the registration and operation of small sea-craft. Taking into account that **most of the functions of the flag State administration are carried out by the Merchant Shipping Directorate (MSD)** this report is only focussing on this directorate.

The MSD is responsible for the registration of ships, the training and certification of seafarers, flag and port State control, the fostering of Malta's relations in international shipping fora, as well as the administration and implementation of international maritime conventions and agreements. This is illustrated by the following organisational chart:

Merchant Shipping Directorate

Organisation Structure

Executive Director

Finance and Programme	Policy & Legislative	Ship Registry & Seafarer	Technical Department
Support	Development	Documentation	
Common services and finance	Maritime industry research & follow-up development	Ship registration and ancillary services & certification of seafarers	Flag and port State control & marine accident investigation

The MSD is responsible for following flag State related responsibilities:

- flag state control, including on a day to day basis, monitoring the technical operation of Maltese ships, liaison with managers and operators of Maltese ships, authorised classification societies and overseas flag State inspectors

- port state control, including inspection of ships, irrespective of flag, going to sea from Maltese ports

- seafarer training and certification, including liaison with and monitoring and certification of training institutions, co-ordination and supervision of examinations, issue and endorsement of certificates of competency, other STCW matters

- seafarer relations, including safe manning of ships, working conditions and conditions of employment, ILO related matters

- investigations, including follow-up of contravention by and detention of Maltese ships, ISM audits, casualty investigation, liaison with external bodies in relation thereto

- external relations, including on a long-term basis, relations with authorised classification societies, flag State inspectors, international organisations and national administrations on technical matters.

MSD has **113 non exclusive inspectors** under contract, operating in 61 countries and, acting on a case by case basis upon request of the department.

CONSISTENCY OF THE FLEET

On 1st January 2007 the Maltese Fleet, considering vessels of 500 GT and above, had the following composition:

Year	Ship's type	Number of ships	GT	Average age
01.01.2005	Passenger ships on international voyages	14	84.314	34,86
	Cargo ships <u>></u> 500 GT	1247	23.573.638	16,96
01.01.2006	Passenger ships on international voyages	25	269.938	25,60
	Cargo ships <u>></u> 500 GT	1289	23.824.205	16,55
01.01.2007	Passenger ships on international voyages	28	335.038	22,82
	Cargo ships <u>></u> 500 GT	1360	25.814.445	15,95

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

As foreseen in the Maltese action plan the **Technical Department has been restructured into 8 small units**. Three of them are involved in flag State control, one supervises the overseas network of inspectors, one deals with ship manning, one with casualty investigation, one with port State control and one is providing clerical support to the other units. All the units operate under the overall coordination and responsibility of a Technical Manager, a master mariner with extensive seagoing and shore experience. The Technical Manager reports directly to the Executive Director of Merchant Shipping Directorate.

The core of the Department is thus composed of a number of technical personnel at inspector level with specialisation in different fields, supported by executive, secretarial and clerical staff. A world wide network of inspectors provides on a regular basis, a wide range of technical services on the specific instructions of the Directorate.

The MMA has entirely delegated survey and certification functions to IMO recognized organizations for all flag State related tasks under the SOLAS, MARPOL, LL, COLREG, MODU and Tonnage Measurement conventions. However the Administration performs itself the statutory certification with regard to the Cargo Securing Manual, SOPEP, International Tonnage Certificate, Certificate for masters, officers or ratings, Certificate of insurance/financial certificate, Permit to, operate (DSC/HSC Code) and the Minimum Safe Manning Certificate.

At this stage the Administration is still relying on the following organizations for statutory certification on its behalf:

- 1. American Bureau of Shipping ABS
- 2. Bulgarian Register of Shipping BRS
- 3. Bureau Veritas BV
- 4. China Classification Society CS
- 5. Croatian register of Shipping CRS
- 6. Det Norske Veritas DNV
- 7. Germanischer Lloyd GL
- 8. Helenic Register of Shipping HRS
- 9. Korean Register of Shipping KRS
- 10. Lloyds Register of Shipping LRS
- 11. Nippon Kaiji Kyokai NKK
- 12. Polish Register of Shipping PRS
- 13. Registro Italiano Navale RINA
- 14. Russian Maritime Register of Shipping RMRS

CERTIFICATE:	ADMINISTRATION			RECOGNISED ORGANISATIONS								
	initial		renewal		annual		initial		renewal		annual	
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
international passenger ship safety certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety ¹ certificate (HSSC)												
international cargo ship safety radio certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety equipment certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety construction certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International exemption certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International tonnage certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International load line certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international load line exemption certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international oil pollution prevention certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness – dang. chemicals in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Pollution prev. noxious liquid substances certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
document of compliance (SOLAS II- 2/54)							\checkmark	\checkmark	\checkmark	\checkmark	√	\checkmark
High speed craft safety certificate and permit to operate HS craft ²	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International ship security certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Document of compliance (ISM) ³							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Safety management certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark

¹ Not issued ² Permit issued by administration. Certificate issued by RO ³ Occasionally issued by other Administrations upon request by MMA

The task of monitoring of R.O. is performed within the Technical Department.

The Malta Maritime Authority, Merchant Shipping Directorate operate a system, introduced in 1993, of conducting random inspections of Maltese ships world wide using the services of its own network of inspectors. These inspections are in addition to regular statutory surveys carried out by R.O. and effectuated on specific instructions of the Directorate.

Flag State inspections are in addition to the statutory surveys carried out by the recognised organisations and performed on the specific instructions of the Directorate.

To this end the MMA is assisted by a global network of more than hundred inspectors located in more than sixty countries worldwide.

All assigned inspectors are constantly monitored through the inspection report received as well as their communication on detainable items and performance in general.

There is constant communication regarding any lack or incompleteness noted in their work. Occasionally, complaints are received from managers/owners/masters regarding the conduct of the inspector during a Flag State Inspection.

These are forwarded to the inspector requesting his/her comments. If any wrong conduct can be ascertained, the inspector is warned accordingly, though it is usually difficult to come to a conclusion. Authorisations are usually reduced for a time and the inspector is monitored closely.

Vessels are matched with general targeting criteria in order to ascertain priority for inspection. This is as follows:

Annual inspection:	 all passenger vessels (irrespective of age) all vessels 15 years and over, oil tankers 10 years and over.
Bi-annual inspection:	 oil tankers under 10 years, all other vessels under 15 years.

Flag State inspections are in some occasions linked with the specific Maltese registration system.

• Ships of 15 years and over, but under 20 years, must pass an inspection by an authorised flag state inspector before or within a month of provisional

registration; and

• Ships of 20 years and over but less than 25 years, must pass an inspection by an authorised flag state inspector prior to being provisionally registered.

• As a rule trading ships of 25 years and over are not registered.

PORT STATE CONTROL FIGURES

		Paris MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	1637	121	1,65	Black List
2003	1456	91	1,04	Black List
2004	1339	95	0,44	Grey List
2005	1390	66	- 0,11	White List
2006	1497	86	- 0,17	White List

		Tokyo MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	455	31	0,47	Grey List
2003	492	33	0,41	Grey List
2004	552	44	0,59	Grey List
2005	421	14	0,15	Grey List
2006	459	21	-0,12	White List

	USCG Coast Guard					
Year	Inspections	Detentions	3-years detention rate	Performance		
2002	606	17	3,85	Targeted Flag		
2003	619	13	3,53	Targeted Flag		
2004	507	15	3,86	Targeted Flag		
2005	464	8	3,10	Targeted Flag (Table II)		
2006	429	11	2,95	Targeted Flag (Table II)		

NETHERLANDS

THE MARITIME ADMINISTRATION OF THE NETHERLANDS

The Ministry of Transport, Public Works and Water Management consists of a Directorate-General (DG) for Passenger Transport, a DG for Civil Aviation and Freight Transport, a DG for Water Affairs, a DG for Public Works and Water Management.

The Royal Netherlands Meteorological Institute (KNMI) The KNMI is an agency of the Ministry of Transport, Public Works and Water Management. Its duties are set out in the KNMI Act.

Shipping Inspectorate and State Traffic Inspectorate have been integrated into the Transport and Water Management Inspectorate.

The following picture shows its position within the Ministry:




The Transport and Water Management Inspectorate is organised as follows:

The Netherlands Shipping Inspectorate (NSI) is responsible for flag state, port state control and dangerous goods inspections, certification of seafarers and ship registration.

The NSI is organised as follows:



CONSISTENCY OF THE FLEET

The fleet composition as on the 1st of January 2007 was as follows:

Fleet composition 2007	
Type of ships	Number of ships
Ships > 500 GT	
Bulk ship	2
Chemical tanker	13
Gas tanker	12
Mobile Offshore Drilling Unit (MODU)	1
Oil tanker product carrier	33
Passenger ship	18
Special Purpose Ship	3
Government vessels	7
Passenger High Speed Craft	1
RORO Passenger Ship	2
Cargo Ship	727
Sailing Passenger Ship	2
Pleasure cruising vessels	4
Ships <= 500 GT	
Cargo Ship	355
Passenger ship	6
Special Purpose Ship	2
Sailing Passenger Ship	69
Government vessels	63
Pleasure cruising vessels	12
Totaal	1332

The Netherlands Merchant fleet figures for the last three years are as follows:

	Number of I	Merchant Ships	s > 500 GT	
Date	Ship's type	Number of Ships	Total GT	Average Age
01.01.2005	Passenger ships on international voyages	6	120.249	16
	Cargo ships <u>></u> 500 GT	1024	4.172.132	17
Passenger ships on international 01.01.2006 voyages		16	766.495	14
	Cargo ships <u>></u> 500 GT	1103	4.479.392	17

01.01.2007	Passenger ships on international vovages	91*	908691	54
	Cargo ships <u>></u> 500 GT	1153	5017948	16

Source: NSI

*) This growth is the result of the registration from Sailing Passenger Ships.

For acceptance into the Netherlands ship registry the vessels must be classified by an EU recognized organization and fully comply with the requirements of the international conventions. There are no limits for the vessels age.

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

The number of surveyors of the Netherlands Shipping Inspectorate dealing with merchant ships is distributed as follows:

Department	Personnel
Flag State	Unit manager 1
	Surveyors 18
Port State	Unit manager 1
	Surveyors 21
Dangerous Goods	Unit manager 1
-	Surveyors Dangerous Goods 14
	Senior Surveyors Dangerous Goods 2
Certification and Permits	Unit manager 1
	Surveyors 21
Expertise and Reporting	Unit manager 1
	Advisors 17,7

Source: NSI O&F report 2005

The Netherlands Minister of Transport has assigned the following Recognised Organisations to act on its behalf; the level of delegation varies upon the type of survey and certificate (see Enclosure 1 for specific delegation):

- 1. American Bureau of Shipping ABS
- 2. Bureau Veritas BV
- 3. Det Norske Veritas DNV
- 4. Germanischer Lloyd GL
- 5. Lloyd's Register LR
- 6. Nippon Kaiji Kiokai NKK
- 7. Registro Italiano Navale RINA

Flag state surveyors are carrying audits at the local offices of the authorised Classification Societies on the basis of the contract between the NSI and the CS.

These audits are carried out on yearly basis. In addition, during flag state inspections the NSI surveyors are carrying out random checks on the work delegated to the Classification Societies.

CERTIFICATE:	ADMINISTRATION					-	OGN SANIS	ISED ATIO	NS			
	initia	initial		renewal annual		initia	al	renewal		annual		
	survey	certificate	survey	certificate	survey	certificate	survey	certificate	survey	certificate	survey	certificate
international passenger ship safety certificate (1)			\checkmark	\checkmark			\checkmark	\checkmark				
international cargo ship safety certificate (HSSC) (2)			\checkmark	\checkmark			\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
international cargo ship safety radio certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
international cargo ship safety equipment certificate												
international cargo ship safety construction certificate												
international exemption certificate (3)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
international tonnage certificate							\checkmark	\checkmark	_	-	-	
international load line certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
international load line exemption certificate (4)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
international oil pollution prevention certificate (5)			\checkmark	\checkmark			\checkmark	\checkmark	\checkmark		\checkmark	
certificate of fitness – dang. chemicals in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
certificate of fitness - liquefied gas in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
Pollution prev. noxious liquid							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
document of compliance (SOLAS II- 2/54)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
High speed craft safety certificate and			\checkmark	\checkmark			\checkmark	\checkmark	\checkmark		\checkmark	
permit to operate HS craft (6) International ship security certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
Document of compliance (ISM)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
Safety management certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	

(1): >36 passengers (renewal) the NSI will survey the safety equipments.

(4): First issue to be approved by NSI.

(5): NSI will only for Tankers and passengers ship(6): >36 passengers (renewal) the NSI will survey the safety equipments.

(2): NSI only for Tankers

(3): First issue to be approved by NSI.

PORT STATE CONTROL FIGURES

	Paris MOU											
Year	Inspections	Detentions	Excess Factor	Performance								
2002	1032	39	- 0,96	White List								
2003	1007	22	- 1,21	White List								
2004	992	26	- 1,19	White List								
2005	991	20	- 1,41	White List								
2006	974	28	- 1,33	White List								

		Tokyo MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	148	7	-0,74	White List
2003	126	6	-0,47	White List
2004	127	4	-0,21	White List
2005	143	4	-0,49	White List
2006	122	1	-0,98	White List

	USCG Coast Guard										
Year	Inspections	Detentions	3-years detention rate	Performance							
2002	220	1	0,40	NA							
2003	236	1	0,60	NA							
2004	242	4	1,25	NA							
2005	252	1	1,25	NA							
2006	210	1	1,28	NA							

NORWAY



THE MARITIME ADMINISTRATION OF NORWAY

The Norwegian Maritime Directorate (NMD) is subordinated to two government departments; Ministry of Environment in matters related to the environment and ships, and Ministry of Trade and Industry in all other matters related to ships, safety and seafarers.

The organigram of NMD



The main tasks and responsibilities of NMD are described below:

Board of Directors

The Board of Directors comprises of Director General of Shipping and Navigation, Deputy Director General and the Directors of the departments shown above. The Board has the overall responsibility for all activities of NMD.

Strategic quality and safety

This department has the overall responsibility for NMS'd internal quality system and that this system is accredited in accordance with ISO 9000. The department is also responsible for the administration of NMD's accident data base holding statistical information on ship and personnel occurrences since the 1980-ies.

The department performs reviews of occurrences and shall ensure that desired reviews of the regulations are done reflecting lessons learned from occurrences.

It is a particular responsibility to of the department to initiate and execute motivation campaigns related to the human element.

Communication and information

This department has the overall responsibility for handling of all external communication, handling of media, information, corporate marketing profile, external and internal web site and the magazine "Navigare". The latter is distributed to all Norwegian flag vessels.

Administration

This department has the overall responsibility for internal affairs such as archives, IT, accounting HR and related functions.

NMD is administratively responsible for the Maritime Investigators in Norway; e. g executes payment of salaries, rents and other office related expenses. In matters related to the execution of maritime investigations the investigators report directly to the Public prosecutor in the district where an occurrence has taken place.

Regulations and international work

This department has the overall responsibility for all international meeting activities of NMD under obligations of Norway in respect of ILO, IMO and EU, as well as matters related to implementation of international and EU-developed rules and regulations.

It is the department's responsibility to compose and head Norwegian delegations to relevant committee meetings under ILO and IMO.

Co-ordination of EU related activities is a further responsibility of the department.

Ships and sea farers

This department has the overall responsibility for NMD's approval of plans and drawings, crew rotation plans on ships with special manning arrangements, education and certification of sea farers and safety manning of ships.

The department has 7 operative units; Passenger ship, Cargo ship, Fishing Vessels, Mobile offshore and drilling, Leisure crafts, Sea farer's working and living conditions and Education, manning and certification of sea farers.

It is a further responsibility of the department to carry out audits of maritime education entities in Norway and abroad in countries with bilateral crewing agreements with Norway.

Control and inspection

This department has the overall responsibility for control and inspection of statutory matters on NIS and NOR flag vessels and auditing of Recognised Organisations, Notified Bodies and other appointed entities.

Norway's obligation as member of Paris MoU is further responsibility of the department.

Distribution of areas of responsibilities between Norwegian authorities within the scope of

SOLAS, MARPOL, STCW, LL, TONNAGE and COLREG

Ministry of Trade a	and Industry	
Norwegian Directorate Safety at Sea in Pollution Preven (MARPOL) Port State Contr Flag State Inspec Education and M Loadlines Tonnage Measuu Safety of Naviga Classifications s Dangerous Good	tion ol ction lanning rement tion socities	

Ministry of Fisheries and Coastal affairs

> The Norwegian Coastal Administration Pilotage Ports Fairways Aids to Navigation Places of Refuge VTS Maritime Traffic Information

Distribution of areas of responsibilities between other Norwegian authorities within the scope of SOLAS, MARPOL, STCW, LL, TONNAGE and COLREG



Search and Rescue Maritime Assistance Maritime Investigators

Maritime Investigators Accident investigation

CONSISTENCY OF THE FLEET

Year	Ship's type	Number of ships	GT	Average age ¹
01.04.2005	Passenger ships on international voyages	6	17000	14,5
	Cargo ships <u>></u> 500 GT	642	2134000	14,5
01.04.2006	Passenger ships on international voyages	8	47000	14,3
	Cargo ships <u>></u> 500 GT	630	2022000	14,3
Passenger ship on international 01.01.2007 voyages		8	47000	14,2
	Cargo ships <u>></u> 500 GT	622	2048600	14,2

¹ Weighted by GT for the fleet as a whole, not by type

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

Ship inspections

In Norway there are 19 local NMD offices carrying out flag and port state inspections. These offices have approx. 85 inspectors with nautical or technical background.

The flag state inspections carried out by the inspectors of this department are all on NOR registered ships, whereas statutory inspections on NIS registered ships are delegated to Classification Societies. The authorisation is limited to carry out surveys, whilst certification functions have not been delegated.

The department for Control and inspections do carry out un-scheduled inspections on both NIS and NOR registered vessels.

NMD recognises the following Societies as Recognised Organisations (RO):

- 1. American Bureau of shipping ABS
- 2. Bureau Veritas BV
- 3. Det Norske Veritas DNV
- 4. Germanischer Lloyd GL
- 5. Lloyds Register of Shipping LRS

Tasks delegated to Recognized Organizations (NIS):

CERTIFICATE:	ADN	/INIS	TRAT	ION			RECOGNISED ORGANISATIONS					
	initi	al	rene	wal	ann	ual	initia		1	ewal	Inte	rm.
	survey	certificate	survey	Certificate	survey	Certificate ndorseme	survey	certificate	survey	certificate	survey	Certificate ndorse
international passenger ship safety certificate							х	х	х	х	х	Х
international cargo ship safety certificate (HSSC)							х	x	x	x	x	Х
international cargo ship safety radio certificate							х	х	x	х	x	x
international cargo ship safety equipment certificate							х	х	х	х	х	Х
international cargo ship safety construction certificate							х	x	x	x	Х	x
International exemption certificate							Х	х	х	х	х	Х
International tonnage certificate							х	х	х	х	х	х
International load line certificate							х	х	х	x	х	Х
international load line exemption certificate							х	x	х	х	х	Х
international oil pollution prevention certificate							x	x	x	x	x	Х
civil liability for oil pollution damage insurance cert.		Х										
certificate of fitness – dang. chemicals in bulk							х	x	х	х	x	Х
certificate of fitness - liquefied gas in bulk							х	х	х	х	х	Х
pollution prev. noxious liquid substances certificate							х	x	х	x	х	Х
document of compliance (SOLAS II- 2/19)							х	х	х	х		
minimum safe manning document		Х					х		N/A	N/A	х	N/A
oil record book												
cargo record book												
cargo securing manual							х	Х	х	х	х	Х
garbage management plan / book												
Shipboard oil pollution emergency plan							х	Х	х	х	х	Х
Stability information booklet								x				
Bulk carrier booklet								x				
Special purpose ship safety certificate							N/A	N/A	N/A	N/A	N/A	N/A
Document of authorization for carriage of grain							х	х				
High speed craft safety certificate and permit to operate HS craft	х	Х		x		x			x		x	
International ship security certificate							х	х	х	х	х	Х
Document of compliance (ISM)							х	Х	х	х	х	Х
Safety management certificate							х	x	х	х	х	Х

Tasks delegated to Recognized Organizations (NOR):

CERTIFICATE:	ADI	MINIS	TRAT	ION				COGN		NS		
	initi	al	ren	ewal	ann	ual	initial		renewal		Inte	rm.
	survey	certificate	survey	Certificate	survey	Certificate ndorseme	survey	certificate	survey	certificate	survey	Certificate ndorse
international passenger ship safety certificate	х	х	x	х	х	x						
international cargo ship safety certificate (HSSC)	х	Х	x	x	х	х						
international cargo ship safety radio certificate							x	x	х	х	x	х
international cargo ship safety equipment certificate	х	Х	x	x							х	х
international cargo ship safety construction certificate	х	х	x	x							х	x
International exemption certificate	х	X	x	x							x	x
International tonnage certificate	x	х										
International load line certificate							x	x	x	x	x	x
international load line exemption certificate							х	x	x	x	x	x
international oil pollution prevention certificate							x	x	x	x	x	x
civil liability for oil pollution damage insurance cert.	n/a	Х	n/a	n/a	n/a	n/a						
certificate of fitness – dang. chemicals in bulk	х	Х	x	х	х	х						
certificate of fitness - liquefied gas in bulk	х	х	x	х	х	x						
pollution prev. noxious liquid substances certificate	х	Х	x	х	х	х						
document of compliance (SOLAS II- 2/19)	х	Х	x	х	n/a	n/a						
minimum safe manning document	х	Х	n/a	n/a							х	n/a
cargo securing manual	x	Х	n/a	n/a	Х	na		Х	х	x	x	Х
Shipboard oil pollution emergency plan							x	Х			х	
Stability information booklet	x	Х	n/a	n/a	n/a	n/a						
Bulk carrier booklet		Х										
Special purpose ship safety certificate	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Document of authorization for carriage of grain	х	Х	n/a	n/a	n/a	n/a						
Mobile offshore drilling unit safety – certificate sjekk med offshore		Х	x	х	х	Х						
High speed craft safety certificate and permit to operate HS craft	х	Х		x		х			х		x	
International ship security certificate							х	Х	х	x	x	Х
Document of compliance (ISM)	X ¹	X ¹	x ²	X ³	x ⁴	x ⁵	x ⁶	X ⁷	x ⁸	x ⁹	x ¹⁰	X ¹¹
Safety management certificate	X ¹²	x ¹³	x ¹⁴	X ¹⁵	x ¹⁶	x ¹⁷	X ¹⁸	X ¹⁹	x ²⁰	x ²¹	x ²²	X ²³

PORT STATE CONTROL FIGURES

	Paris MOU							
Year	Inspections	Detentions	Excess Factor	Performance				
2002	875	33	- 0,82	White List				
2003	918	32	- 0,87	White List				
2004	919	23	- 1,04	White List				
2005	911	10	- 1,37	White List				
2006	856	26	- 1,43	White List				

	Tokyo MOU							
Year	Inspections	Detentions	Excess Factor	Performance				
2002	267	6	-1,10	White List				
2003	273	10	-1,08	White List				
2004	253	5	-1,06	White List				
2005	247	7	-0,97	White List				
2006	215	6	-1,09	White List				

	USCG Coast Guard							
Year	Inspections	Detentions	3-years detention rate	Performance				
2002	370	2	0,84	NA				
2003	639	2	0,58	NA				
2004	419	7	1,14	NA				
2005	310	3	1,12	NA				
2006	415	1	1,13	NA				

POLAND



THE MARITIME ADMINISTRATION OF POLAND

The Ministry of Maritime Economy (**The Maritime Safety Department**) is the competent authority in the Republic of Poland for the implementation of the maritime safety acquis and generally for issues related to maritime administration.

Taking into account that **most of the functions of the flag State administration are carried out by the Maritime Safety Department** this document is only focusing on this department.

The following picture describes internal organization of maritime administration:



The Department's tasks cover conducting issues regarding maritime administration and the protection of the sovereign laws of the Republic of Poland in Polish sea areas. In particular the department is responsible for:

- 1. supervision of the public-legal activity of maritime offices,
- 2. security of port facilities and vessels and safety of navigation, conducting issues related to search and rescue of life at sea,
- 3. conducting issues regarding safety and security of navigation,
- 4. conducting issues related to the classification supervision of Polish vessels within the task of the Department,

- 5. conducting issues related with search and rescue of life at sea,
- 6. conducting issues related to vessel traffic monitoring,
- 7. relations and monitoring of the classification societies, for port State control policy matters and all issues related to the protection of the environment,
- 8. supervision of sea chambers in the scope provided in the Act on sea chambers and ensuring the keeping of ship registers,
- protection of the marine environment against pollution from vessels and combating major spillage at sea, and supervision over international obligations assumed by the Republic of Estonia with regard MARPOL 73/78 and HELCOM 92,
- 10. protection of the coastline and the coordination of tasks related to anti-ice and anti-storm actions,
- 11. exploitation of inanimate sea bed resources within the competence of the Minister,
- 12. ratification of international conventions and agreements, regarding maritime safety and security,
- 13. conducting issues and supervision of the implementation of ratified maritime conventions,
- 14. interpretation of SOLAS/LL/COLREG and Tonnage Conventions and for their implementation, for radio communications, navigational equipment, maritime security and safe manning,
- 15. conducting issues related to Poland's participation in international organizations within the tasks of the Department,
- 16. cooperation with the Centre for Cooperation of the International Maritime Organization (IMO),
- 17. cooperation with Polski Rejestr Statków S.A. regarding the technical security of vessels and Transport Technical Supervision, co-operation with classification societies and supervision over their activities,
- 18. conducting issues related to the approval and assessment of the training centers (maritime colleges, maritime technical schools, maritime training centers), within the competence of the Minister,
- 19. conducting tasks related to approval of the qualifications in regulated professions in the scope of competence of the Minister,
- 20. conducting issues related to the administrative decisions within the material competence of the Department,
- 21. the STCW Convention implementation, seafarers registration and identification,

- 22. conducting tasks related to the implementation and use of community law, initiating changes and executing analyses in this scope,
- 23. attendance and active participation in the work of international organizations,
- 24. preparation of draft laws and regulations for harmonization with the international maritime transport conventions (mainly IMO and ILO) and the EU maritime transport legislation, particularly on issues of marine safety and pollution prevention and introduction of the necessary structures for their implementation and enforcement,
- 25. Participation in drafting and implementation of maritime safety legislation also analyzing legislation concerning maritime safety and making proposals to amend these.

The Department is composed of the:

- 1. Maritime Safety and Security Unit,
- 2. Environmental Protection and Coastline Unit,
- 3. Maritime Qualifications Unit.

Each one of the three Maritime Offices has roughly the same organization; there are small differences in structure but the responsibilities, duties and functions are the same:



Each Director of Maritime Office is a territorial authority of the maritime administration subordinate to the Minister responsible for maritime economy. Among other functions, the Maritime Offices perform Flag State Control functions on Polish Flag ships and Port State Control functions on foreign ships calling Polish ports. Port State Control National Coordinator is appointed by the Minister and the PSC officers work in the maritime offices on the coast.

The number of surveyors of Polish Administration is composed as follow:

	Szczecin	Słupsk	Gdynia	TOTAL
Field surveyors	12	8	9	29
Technical support – office	3	1	4	8
Non exclusive inspectors	-	-	-	-
Persons working on casualty investigation	2	4	23	29
Persons working on monitoring of R.O.	3	2	2	7
Port State Control officers	4	6	6	16

Number of issued seafarers documents 01.01.2004 – 31.12.2006 r.

	2004	2005	2006
Officers-deck	670	1118	1877
Officers – engine	592	1028	1896
room			
Officers – electro	98	226	759
automation			
Ratings deck	611	521	506
Ratings – engine	233	155	180
room			
Deck hand	1375	912	1008
certificates, wipers,			
cooks			

Year	Issued certificates' refreshments
2005	1223
2006	3466

Year	Confirmation of documents authenticity
2004	3180
2005	5830
2006	7950

CONSISTENCY OF THE FLEET

The Polish Flag Fleet figures for the last three years are as follows:

Year	Ship's type	Number of ships	GT	Average age
01.01.2005	Passenger ships on international voyages	14	3597,45	28,6
	Cargo ships <u>></u> 500 GT	11	87015,83	39,6
01.01.2006	Passenger ships on international voyages	14	3597,45	29,6
	Cargo ships <u>></u> 500 GT	12	92942,83	41,3
01.01.2007	Passenger ships on international voyages	14	87015,83	30,6
	Cargo ships <u>></u> 500 GT	12	92942,83	42,3

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

The Polish Administration when referring to the following conventions carries out survey and/or certification of Polish vessels: SOLAS 74, SOLAS Protocol 78, COLREG 72 and UNCLOS. The authorized classification society is the Polski Rejestr Statkow (Polish Ship Register); it acts on behalf of Polish Administration for the following conventions:

CERTIFICATE:	ADMINISTRATION					OGN GANIS	-	NS				
	initia	al	rene	wal	ann	ual	initial		tial renewal		annual	
	survey	certificate	survey	Certificate	survey	Certificate endors.	survey	certificate	survey	certificate	survey	Certificate endors.
international passenger ship safety certificate	\checkmark	\checkmark	\checkmark	\checkmark	-	-	-	-	-	-	-	-
international cargo ship safety certificate (HSSC)	\checkmark	\checkmark	\checkmark	\checkmark	-	-	-	I	-	-	\checkmark	\checkmark
international cargo ship safety radio certificate	\checkmark	\checkmark	\checkmark	\checkmark	-	-	-	-	-	-	\checkmark	\checkmark
international cargo ship safety equipment certificate	\checkmark	\checkmark	\checkmark	\checkmark	-	-	-	I	-	-	\checkmark	\checkmark
international cargo ship safety construction certificate	\checkmark	\checkmark	\checkmark	\checkmark	-	-	-	-	-	-	\checkmark	\checkmark
International tonnage certificate	_	-	-	-	-	-	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International load line certificate	_	-	-	-	-		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international load line exemption certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	-	-	-	-	-	-
international oil pollution prevention certificate	\checkmark	\checkmark	\checkmark	\checkmark	-	-	-	-	-	-	\checkmark	\checkmark
certificate of fitness – dang. chemicals in bulk	-	-	-	-	-	-	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk	-	-	-	-	-	-	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Pollution prev. noxious liquid substances certificate	\checkmark	\checkmark	\checkmark	\checkmark	-	-	-	-	-	-	\checkmark	\checkmark
document of compliance (SOLAS II- 2/54)	_	-	-	-	-	-	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
High speed craft safety certificate and permit to operate HS craft	_	-	-	-	-	-	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International ship security certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	-	-	-	-	-	-
Document of compliance (ISM)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	-	-	-	-	-	-
Safety management certificate	\checkmark	\checkmark	\checkmark	\checkmark	-	-	-	-	-	-	\checkmark	\checkmark

Pos.1,2,3,8,11,16 and 16 : Administration – full term certificate Recognized Organization – temporary (interim) certificate The task of monitoring the work of R.O. is given to a team of seven persons working in the three Directorates. This task is performed monitoring the classification society with an audit every two years.

	Paris MOU							
Year	Inspections	Detentions	Excess Factor	Performance				
2002	44	3	0,06	Grey List				
2003	59	3	0,11	Grey List				
2004	36	2	0,34	Grey List				
2005	50	2	0,22	Grey List				
2006	59	2	0,22	Grey List				

PORT STATE CONTROL FIGURES

	Tokyo MOU							
Year	Inspections	Detentions	Excess Factor	Performance				
2002	0	0	NA	NA				
2003	1	1	NA	NA				
2004	0	0	NA	NA				
2005	0	0	NA	NA				
2006	1	0	NA	NA				

	USCG Coast Guard							
Year	Inspections	Detentions	3-years detention rate	Performance				
2002	16	0	0,00	NA				
2003	9	0	0,00	NA				
2004	5	0	0,00	NA				
2005	0	0	0,00	NA				
2006	0	0	0,00	NA				

PORTUGAL



THE MARITIME ADMINISTRATION OF PORTUGAL

(no update received by Portuguese maritime administration)

The *Instituto Portuário e dos Transportes Marítimos* (IPTM) is a public institution under the supervision of the Ministry of Public Works. Its mission is to supervise, organize and inspect the maritime sector, including ports and port activities.

The main tasks of IPTM are:

- Surveying and certification of the Portuguese fleet
- Port State control inspections
- Certification of Seafarers
- Investigation of Marine accidents
- Participation in the work of IMO and other international organizations on maritime safety
- Participation in drafting national legislation on maritime safety and pollution prevention issues
- Vessel Traffic Control

A simplified chart of IPTM is shown:



In 2003, the number of Port State Control inspectors was 10.

CONSISTENCY OF THE FLEET (Information not received by Portoguese maritime administration)

Year	Ship's type	Number of ships	GT	Average age
01.01.2005	Passenger ships on international voyages			
	Cargo ships <u>></u> 500 GT			
01.01.2006	Passenger ships on international voyages			
	Cargo ships <u>></u> 500 GT			
01.01.2007	Passenger ships on international voyages			
	Cargo ships <u>></u> 500 GT			

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

(Information not received by Portuguese maritime administration)

The Portuguese maritime administration has recognized the following classification societies to act on its behalf:

1. 2.

2.

Tasks delegated to Recognized Organizations:

CERTIFICATE:	ADMINISTRATION				RECOGNISED ORGANISATIONS							
	initia	al	rene	wal	ann	ual	initial		renewal		annual	
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
International passenger ship safety certificate												
International cargo ship safety certificate (HSSC)												
International cargo ship safety radio certificate												
International cargo ship safety equipment certificate												
International cargo ship safety construction certificate												
International tonnage certificate												
International load line certificate												
international load line exemption certificate												
international oil pollution prevention certificate												
certificate of fitness – dang. chemicals in bulk												
certificate of fitness - liquefied gas in bulk												
Pollution prev. noxious liquid substances certificate												
document of compliance (SOLAS II- 2/19)												
High speed craft safety certificate and permit to operate HS craft												
International ship security certificate												
Document of compliance (ISM)												
Safety Management certificate												

PORT STATE CONTROL FIGURES

	Paris MOU							
Year	Inspections	Detentions	Excess Factor	Performance				
2002	227	13	0,62	Grey List				
2003	184	2	- 0,18	White List				
2004	185	6	- 0,64	White List				
2005	198	2	- 1,34	White List				
2006	165	5	- 1,07	White List				

	Tokyo MOU							
Year	Inspections	Detentions	Excess Factor	Performance				
2002	5	0	NA	NA				
2003	5	1	NA	NA				
2004	5	1	NA	NA				
2005	2	0	NA	NA				
2006	6	0	NA	NA				

	USCG Coast Guard							
Year	Inspections	Detentions	3-years detention rate	Performance				
2002	9	0	4,17	NA				
2003	13	0	4,76	NA				
2004	19	0	0,00	NA				
2005	17	2	8,00	Targeted Flag				
2006	19	0	6,25	Targeted Flag				

ROMANIA

THE MARITIME ADMINISTRATION OF ROMANIA

The state authority in the field of maritime and inland waterways transport is the Ministry of Transports which elaborates and promotes the normative acts and the specific norms applicable to the maritime and inland waterways transport, follows up their application and ensures the fulfilment of the obligations devolving on the State from the international agreements and conventions to which Romania is Part.

The Ministry exerts its role of state authority in the field of maritime and inland waterways transport in respect of the regulation, authorization, coordination, inspection, control, surveillance and certification of maritime and inland waterways transport infrastructures, ships, naval transport activities, their related and auxiliary activities as well as of the personnel performing these activities, by the General Directorate of Naval Transports within the Ministry.

The function of state authority in the field of safety of navigation and ships security is performed by the Romanian Naval Authority, specialized technical body subordinated to the Ministry having the following tasks:

- a) fulfils the obligations devolving on the State from the international agreements and conventions to which Romania is a Part;
- b) elaborates the technical national norms regarding the construction, maintenance and repair of ships and submits them to the ministry for approval;
- c) certifies and monitories the conformity of the ships flying the Romanian flag and of the equipments, with the technical national norms and with the provisions of the international conventions to which Romania is a Part;
- d) certifies the conformity of the companies which operate ships flying the Romanian flag with the provisions of the international conventions to which Romania is a Part;
- e) issues licenses, certificates of capacity for the Romanian seafarers, certificates for pleasure craft boatmaster as well as certificates of conformity and recognition;
- f) organizes examination sessions for the granting of licenses, certificates of capacity as well as of certificates for pleasure craft boatmaster;
- g) monitories the activity of the approved training forms;
- h) grants the right to fly the Romanian flag, suspends or withdraws this right and issues the certificates of registry to the ships that were granted the right to fly the Romanian flag;
- i) performs the surveillance of navigation and the traffic control of ships in the national navigable waters and in the Romanian ports;
- j) performs the inspection and control of ships, irrespective of their flag, in the national navigable waters and in the Romanian ports with regard to the observance of the relevant national legal regulations and of the international conventions and agreements to which Romania is a Part.
- k) performs the Flag State Control for the seagoing ships hoisting the Romanian flag;
- performs the Port State Control for the seagoing ships flying the flag of other states, while being in the Romanian navigable waters and in the Romanian ports;
- m) performs the registration and keeps records of ships hoisting the Romanian flag, of ships under construction in Romania and of the Romanian seafarers;
- n) coordinates the activities of search and rescue of human life, ships and aircrafts in distress at sea and in the national navigable waters of Romania;

- coordinates the activities of prevention of water pollution by ships situated in the national navigable waters and, together with the environmental protection authorities, coordinates the intervention for cleanup;
- p) ensures technical surveillance regarding the classification and the safety construction certification for the ships flying the Romanian flag, in accordance with the mandatory construction technical norms approved by the Ministry or of the recognized organizations, at the ship owner's request;
- q) performs the technical surveillance of construction works for ships that are to hoist the Romanian flag and performs the certification of the materials and equipments used for their construction, at the ship owner's request;
- r) performs the technical surveillance and the certification of containers construction, in accordance with the provisions of the international conventions and agreements to which Romania is a Part;
- s) issues the tonnage certificates to the ships flying the Romanian flag;
- t) investigates, through Harbour Masters' Offices, the shipping incidents and accidents;
- u) penalizes the persons for infringements of the legal provisions regarding the navigation and the pollution of the national navigable waters by ships, if these infringements are not of criminal nature;
- v) transcript the constitution, the transmission or the cease of the real rights over the ships hoisting the Romanian flag, as well as over the ships under construction;
- x) represents the Romanian state within the international bodies on the basis of a lawfully granted mandate;

The following picture shows the organizational structure of the Romanian Naval Authority:



CONSISTENCY OF THE FLEET

The figures for the last three years for the Romanian international maritime fleet > 500 GT are as follows:

Year	Ship's type	Number of ships	GT	Average age
01.01.2005	Passenger ships on international voyages	-	-	-
	Cargo ships > 500 GT	19	196.790	-
01.01.2006	Passenger ships on international voyages	-	-	-
	Cargo ships > 500 GT	14	144.571	-
01.01.2007	Passenger ships on international voyages	-	-	-
	Cargo ships > 500 GT	10	120.570	-

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

Tasks delegated to Recognized Organizations:

CERTIFICATE:	ADMINISTRATION			CLASSIFICATION SOCIETIES								
	Init	tial	rene	wal	ann	ual	ini	tial	ren	ewal	annual	
	survey	certificate	survey	Certificate	survey	Certificate, endors.	survey	certificate	survey	certificate	survey	Certificate, endors.
international passenger ship safety certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark	\checkmark
international cargo ship safety certificate (HSSC)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark
international cargo ship safety radio certificate	\checkmark		\checkmark		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
international cargo ship safety equipment certificate		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
international cargo ship safety construction certificate	\checkmark		\checkmark		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
international exemption certificate												
international tonnage certificate												
international load line certificate										\checkmark	\checkmark	
international load line exemption certificate						\checkmark				\checkmark	\checkmark	\checkmark
international oil pollution prevention certificate IOPP	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness – dang. chemicals in bulk	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk										\checkmark	\checkmark	\checkmark
Pollution prev. noxious liquid substances certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
document of compliance (SOLAS II-2/54)										\checkmark		
High speed craft safety certificate and permit to operate HS craft	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
International ship security certificate (ISPS Code)	V	V	\checkmark	V			\checkmark		\checkmark			
document of compliance (ISM Code)	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark	\checkmark				\checkmark	
safety management certificate (ISM Code)	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark		\checkmark		\checkmark	

The Oil record book, Cargo record book, Garbage management plan / book, Cargo securing manual, Shipboard oil pollution emergency plan are on the Owners responsibility and approved by the RNA or ROs.

According the agreements concluded between RNA and ROs, at the request of the shipping company, based on a contract or an agreement concluded with them, ROs are empowered to perform initial, annual and renewal surveys, to issue, renew and/or revoke the necessary interim and full terms certificates (with the exception of the certificates under the ISM/ISPS Codes) and also to perform design review and to issue the documentation (drawings, calculation, specifications, manuals) linked to relevant certificates in conformity with the requirements of the applicable international instruments.

Recognized Organisations recognized by the maritime Administration of Romania

RECOGNIZED ORGANISATION	FOR WHAT ACTIONS
Germanisher Lloyd	Initial, renewal, annual surveys, ISM audits
Bureau Veritas	Initial, renewal, annual surveys, ISM audits
Lloyd's	Initial, renewal, annual surveys, ISM audits

Recognised Security Organisations recognized by the maritime Administration of Romania.

Recognised Security Organisation	FOR WHAT ACTIONS
Germanisher Lloyd	ISPS evaluation & plans
Bureau Veritas	ISPS evaluation & plans

The number of government surveyors within the maritime inspection service employed by the Maritime Authority of Romania for flag State implementation purposes is 16 (three of which being ISM – ISPS auditors). They are all located in Constanta office but are available for all maritime ports (Constanta, Mangalia, Midia, Galati, Tulcea)

The number of government surveyors within the maritime inspection service employed by the Maritime Authority of Romania exclusively for port State control purposes is 11, 7 of them being located in Constanta office, 2 in Galati and 2 in Tulcea.

PORT STATE CONTROL FIGURES

	Paris MOU							
Year	Inspections	Detentions	Excess Factor	Performance				
2002	55	12	4,25	Black List				
2003	63	7	3,44	Black List				
2004	46	1	1,45	Black List				
2005	22	1	0,48	Grey List				
2006	11	0	0,08	Grey List				

	Tokyo MOU							
Year	Inspections	Detentions	Excess Factor	Performance				
2002	0	0	NA	NA				
2003	1	0	NA	NA				
2004	0	0	NA	NA				
2005	0	0	NA	NA				
2006	1	0	NA	NA				

USCG Coast Guard				
Year	Inspections	Detentions	3 – years detention rate	Performance
2002	0	0	0,00	NA
2003	0	0	0,00	NA
2004	0	0	0,00	NA
2005	0	0	0,00	NA
2006	0	0	0,00	NA
SLOVAKIA



THE MARITIME ADMINISTRATION OF SLOVAKIA

The **Water Transport Department** at the Ministry of Transport, Posts and Telecommunications of the Slovak Republic is the competent water transport authority. The Maritime Office of the Slovak republic is the competent maritime authority.

The Water Transport Department consists of an Inland Water Transport Section and a Maritime Shipping Section. **3 employees** are currently working at the Maritime Shipping Section. The Maritime Shipping Section acts as Slovak Maritime Authority – Maritime Office of the Slovak Republic. It provides also Registration of the Merchant vessels and Pleasure Crafts.

The following chart shows the organisation of the Ministry of Transport, Post and Telecommunications of the Slovak Republic:



CONSISTENCY OF THE FLEET

Year	Ship's type	Number of ships	GT	Average age
01.01.2005	Passenger ships on international voyages	-	-	-
	Cargo ships <u>></u> 500 GT	32	158.667	26,6
01.01.2006	Passenger ships on international voyages	-	-	-
	Cargo ships <u>></u> 500 GT	54	258.620	26,2
01.01.2007	Passenger ships on international voyages	-	-	-
	Cargo ships <u>></u> 500 GT	61	280.029	23,9

The consistency of the Slovakian fleet is as showed in the following table:

RECOGNIZED ORGANIZATION AND TASKS DELEGATED

- 1. Lloyd's Register
- 2. Germanischer Lloyd
- 3. Det Norske Veritas
- 4. Bureau Veritas
- 5. Russian Maritime Register of Shipping 10. Croatian register of Shipping
- 6. Polski Rejestr Statkow
- 7. American Burea of Shipping
- 8. Turk Loydu
- 9. Bulgarian Register of Shipping

Tasks delegated to Recognized Organizations:

CERTIFICATE:	ADMINISTRATION			-	OGN GANIS	ISED SATIO	NS					
	initial		initial renewal		ann	ual	initia	ial renewal		annual		
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
international passenger ship safety certificate												
international cargo ship safety certificate (HSSC)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety radio certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety equipment certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety construction certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International tonnage certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International load line certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international load line exemption certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international oil pollution prevention certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness – dang. chemicals in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk												
Pollution prev. noxious liquid substances certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
document of compliance (SOLAS II- 2/54)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
High speed craft safety certificate and permit to operate HS craft												
International ship security certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Document of compliance (ISM)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Safety management certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark

PORT STATE CONTROL FIGURES

		Paris MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	1	0	NA	NA
2003	7	4	NA	NA
2004	25	2	4,61	Black List
2005	76	15	4,26	Black List
2006	101	18	3,65	Black List

		Tokyo MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	0	0	NA	NA
2003	0	0	NA	NA
2004	0	0	NA	NA
2005	0	0	NA	NA
2006	4	2	NA	NA

	USCG Coast Guard								
Year	Inspections	Detentions	3-years detention rate	Performance					
2002	0	0	0,00	NA					
2003	0	0	0,00	NA					
2004	0	0	NA	NA					
2005	0	0	NA	NA					
2006	0	0	NA	NA					

SLOVENIA



THE MARITIME ADMINISTRATION OF SLOVENIA

FLOW CHART OF THE MARITIME AUTHORITY



The main tasks of the Slovenian Maritime Administration are:

- the economic development of the port infrastructure and safety at sea, inland waters and lakes which include at least safety of navigation;
- search and rescue operation;
- pollution prevention;
- seaways, ports harbours, ship survey;
- issuing of certificates and documents required to be carried on board of ships;

 port state control, registration of ships and pleasure boats, issuing of the seafarers certificate.

The Maritime Office of the Republic of Slovenia was established in 1997 within the Ministry of Transport in part as a consequence of the Resolution on the maritime orientation of the Republic of Slovenia. It was established that the definition alone of the Slovenia as a maritime state was not sufficient and that it needed to start practical enforcement of the substance of the resolution along Slovenia's sea coast, even though it is only 46 kilometres long. During this time Slovenia has determined that the maritime dimension does not relate merely to the coastal part of the country, but also to maritime commerce in which the whole of Slovenia is involved. In the beginning of the year 2006

The Maritime directorate which is located in Ljubljana and the Slovenian Maritime Authority which is located in Koper are responsible for:

- sea traffic and maritime safety,
- preparation of maritime development documents,
- drafting maritime laws and executive regulations,
- adoption and introduction of international maritime standards and technical regulations,
- progress of maritime activities,
- hydrographical activities,
- activities related to investments in maritime infrastructure,
- following economic and business activities in maritime area,
- preparation and execution of memorandums of understanding relating to maritime traffic,
- development and stimulation of a combined transport system,
- active participation and cooperation with international organisations and institutions, preparation of bilateral and multilateral agreements and participating in negotiations.

The Maritime Inspection Division is responsible for the Port sate control. Slovenia has four Port State Control Officers, three of them are nautical inspectors one is marine engine inspector.

CONSISTENCY OF THE FLEET

The consistency of the Slovenian fleet is as follow:

Year	Ship's type	Number of ships	GT	Average age
01.01.2005	Passenger ships on international voyages	2	458	31
	Cargo ships <u>></u> 500 GT	-	-	-
01.01.2006	Passenger ships on international voyages	1	89	48
	Cargo ships <u>></u> 500 GT	-	-	-
01.01.2007	Passenger ships on international voyages	1	89	49
	Cargo ships <u>></u> 500 GT	-	-	-

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

The Ministry of Transport authorised three classification societies to carry out flag state surveys and issue all ship's certificates, on behalf of the Republic of Slovenia, as follows:

- Germanischer Lloyd, GL
- Bureau Veritas, BV
- Registro Italiano Navale, RINA

Tasks delegated to Recognized Organizations:

CERTIFICATE:	ADMINISTRATION				-	OGN SANIS	ISED SATIO	NS				
	initia	initial renew		wal	ann	ual	initia	al	rene	wal	ann	ual
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
international passenger ship safety certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety certificate (HSSC)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety radio certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety equipment certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety construction certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International tonnage certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International load line certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international load line exemption certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international oil pollution prevention certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness – dang. chemicals in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Pollution prev. noxious liquid substances certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
document of compliance (SOLAS II- 2/54)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
High speed craft safety certificate and permit to operate HS craft							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International ship security certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Document of compliance (ISM)							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Safety management certificate							\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark

PORT STATE CONTROL FIGURES

		Paris MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	2	0	NA	NA
2003	0	0	NA	NA
2004	0	0	NA	NA
2005	0	0	NA	NA
2006	0	0	NA	NA

		Tokyo MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	0	0	NA	NA
2003	0	0	NA	NA
2004	0	0	NA	NA
2005	0	0	NA	NA
2006	0	0	NA	NA

	USCG Coast Guard								
Year	Inspections	Detentions	3-years detention rate	Performance					
2002	5	0	0,00	NA					
2003	0	0	0,00	NA					
2004	0	0	0,00	NA					
2005	0	0	0,00	NA					
2006	0	0	0,00	NA					

SPAIN



THE MARITIME ADMINISTRATION OF SPAIN

The **Dirección General de la Marina Mercante (DGMM)**(Directorate General for merchant navy) is a Department of the *Ministerio de Fomento* (Ministry of Public Works).



The main responsibilities of the Directorate are:

- Supervision of maritime transport
- Safety of life at sea, safety of navigation and pollution of sea from ships prevention,
- Register of ships and seagoing personnel,
- Surveying and certification of Spanish ships
- Port state control
- Participation in drafting of national legislation on maritime safety and pollution from ships prevention;
- Participation in the work of IMO and other international organizations on maritime safety
- Investigation of marine accidents.

The following picture shows its organizational structure:



The DGMM has 29 main Harbour Master Offices and 73 secondary Harbour Master Offices giving effective coverage to all the Spanish coast line.

CONSISTENCY OF THE FLEET

Ordinary Register:

Year	Ship's type	Number of ships	GT	Average age
	Cargo ship >= 500 GT	2	1.831,91	41
	Cruise Passenger ships	2	1.456,52	48
01.01.2005	Mix Cargo/Passenger ships	-	-	-
	Mix Ro-Pax ships	1	864,00	40
	Cargo ship >= 500 GT	2	1.831,91	41
	Cruise Passenger ships	2	1.456,52	48
01.01.2006	Mix Cargo/Passenger			
	ships	-	-	-
	Mix Ro-Pax ships	1	864,00	40
	Cargo ship >= 500 GT	1	1.158,91	46
	Cruise Passenger ships	2	1.456,52	48
01.01.2007	Mix Cargo/Passenger			
	ships	-	-	-
	Mix Ro-Pax ships	1	864,00	40

Canary Islands Register:

Year	Ship's type	Number of ships	GT	Average age
	Cargo ship >= 500 GT	46	338.508,50	19,98
	Cruise Passenger ships	4	24.632,00	19,00
01.01.2005	Mix Cargo/Passenger ships	3	14.194,00	22,67
	Mix Ro-Pax ships	42	365.674,00	13,38
	Cargo ship >= 500 GT	36	296.160,50	19,71
	Cruise Passenger ships	4	12.028,00	12,75
01.01.2006	Mix Cargo/Passenger ships	1	3.454,00	13,00
	Mix Ro-Pax ships	45	360.753,00	11,81
	Cargo ship >= 500 GT	35	284.119,50	18,15
	Cruise Passenger ships	4	12.028,00	12,75
01.01.2007	Mix Cargo/Passenger ships	1	3.454,00	13,00
	Mix Ro-Pax ships	52	419.870,00	10,77

NOTE: There is no possibility to identify whether or not the passenger ships are involved on international voyages.

NOTE: There are mix ships (not 100% cargo ships, not a 100% passenger ships):

- Mix Cargo/Passenger ships.Mix Ro-pax ships.

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

List of Recognized Organization authorized to carry out statutory works on behalf of the maritime administration of Spain

- 1. Bureau Veritas (BV).
- 2. Germanischer Lloyd (GL).
- 3. Registro Italiano Navale (RINA).

Tasks delegated to Recognized Organizations:

CERTIFICATE:	ADMINISTRATION						RECOGNISED ORGANISATIONS					
	initia	al	rene	wal	ann	ual	ini	tial	rene	wal	ann	ual
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
international passenger ship safety certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety certificate (HSSC)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety radio certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety equipment certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international cargo ship safety construction certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International tonnage certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International load line certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international load line exemption certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
international oil pollution prevention certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness – dang. chemicals in bulk	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
certificate of fitness - liquefied gas in bulk	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Pollution prev. noxious liquid substances certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
document of compliance (SOLAS II- 2/54)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
High speed craft safety certificate and permit to operate HS craft	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
International ship security certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Document of compliance (ISM)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Safety management certificate	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark

PORT STATE CONTROL FIGURES

		Paris MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	79	4	0,09	Grey List
2003	105	8	0,23	Grey List
2004	105	2	0,09	Grey List
2005	87	1	- 0,28	White List
2006	86	2	- 1,04	White List

	Tokyo MOU								
Year	Inspections	Detentions	Excess Factor	Performance					
2002	2	0	NA	NA					
2003	4	1	NA	NA					
2004	3	0	NA	NA					
2005	3	0	NA	NA					
2006	4	0	NA	NA					

	USCG Coast Guard								
Year	Inspections	Detentions	3-years detention rate	Performance					
2002	9	0	0,00	NA					
2003	26	0	0,00	NA					
2004	49	1	4,55	NA					
2005	51	0	3,85	NA					
2006	27	0	3,45	NA					

SWEDEN



THE SWEDISH MARITIME ADMINISTRATION

The **Swedish Maritime Administration** is a public enterprise within the transport sector, governed by the Ministry of Enterprise, energy and communication. The Swedish Maritime Administration is a self-financing public enterprise, i.e. its activities are, with some exceptions, financed through fees and charges on shipping, outside the government budget.



The following chart illustrates its organizational structure and areas of responsibility:

Based on its official and sector role, the Swedish Maritime Administration shall:

- exercise supervision of maritime safety,
- identify requirements and plan the infrastructure and services for shipping regarding fairways, pilotage, ice-breaking etc,
- assume responsibility for maritime search and rescue services,
- promote an ecologically sustainable development of shipping,
- ensure that the needs of disabled people are taken into account in shipping,
- assume responsibility for crisis management planning for maritime transport,
- assume responsibility for the co-ordination of maritime geographic information,
- provide information and advice regarding safety for leisure craft,
- report and document Sweden's territory at sea and assume responsibility for maintaining and supervising the demarcation of these frontiers,
- monitor the competitive situation of the Swedish shipping industry.



The following pictures show its organization and areas of responsibility:

The Maritime Safety Inspectorate is a department within the Swedish Maritime Administration, and is responsible for survey work, port state control inspections, regulations, accident investigations and authorisation issues, focusing primarily on the maritime and environmental safety of vessels.

Swedish Maritime Administration		44
	Core Business Areas	
Maritime Infrastructure	Maritime Traffic	Maritime Safety Inspection
	Business Activities	
Fairways Icebreaking Hydrogeographical information	Maritime Traffic Information Pilotage Search and Rescue	Regulations and Inspections Inquiries and Analysis of accidents
Safe shipping for people and	environment	

The number of surveyors of SMA is distributed as follows:

- Field Surveyors 48
- Technical support 33

CONSISTENCY OF THE FLEET

Year	Ship's type	Number of ships	GT	Average age
01.01.2005	Passenger ships on international voyages	-	-	-
	Cargo ships <u>></u> 500 GT	-	-	-
01.01.2006	Passenger ships on international voyages	41	943.967	-
	Cargo ships <u>></u> 500 GT	165	2.703.601	-
01.01.2007	Passenger ships on international voyages	43	974.471	-
	Cargo ships <u>></u> 500 GT	167	2.962.761	-

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

The Swedish maritime administration has recognized the following classification societies to act on its behalf:

1. American Bureau of Shipping

- 2. Bureau Veritas
- 3. Det Norske Veritas
- 4. Germanischer Lloyd
- 5. Lloyds' Register of Shipping

Tasks delegated to Recognized Organizations:

CERTIFICATE:	ADMINISTRATION				-	OGN SANIS	ISED SATIO	NS				
	initia	al	rene	wal	ann	ual	initia	al	rene	wal	ann	ual
	survey	certificate	survey	certificate	survey	certificate endors.	survey	certificate	survey	certificate	survey	certificate endors.
International passenger ship safety certificate	х	х	х	х								
International cargo ship safety certificate (HSSC)												
International cargo ship safety radio certificate												
International cargo ship safety equipment certificate												
International cargo ship safety construction certificate	х	х							х	х	х	x
International tonnage certificate												
International load line certificate							х	х	х	х	х	x
international load line exemption certificate												
international oil pollution prevention certificate	х	х							х	х	х	x
certificate of fitness – dang. chemicals in bulk	х	х							х	х	x	x
certificate of fitness - liquefied gas in bulk	х	х							х	х	х	х
Pollution prev. noxious liquid substances certificate	х	х							х	х	х	х
document of compliance (SOLAS II- 2/19)												
High speed craft safety certificate and permit to operate HS craft												
International ship security certificate												
Document of compliance (ISM)												
Safety Management certificate												

PORT STATE CONTROL FIGURES

	Paris MOU								
Year	Inspections	Detentions	Excess Factor	Performance					
2002	306	6	- 1,44	White List					
2003	323	5	- 1,43	White List					
2004	302	9	- 1,30	White List					
2005	337	1	- 1,54	White List					
2006	320	1	- 1,71	White List					

	Tokyo MOU									
Year	Inspections	Detentions	Excess Factor	Performance						
2002	19	1	0,09	Grey List						
2003	30	0	0,04	Grey List						
2004	26	0	- 0,08	White List						
2005	28	0	- 0,94	White List						
2006	30	1	- 0,33	White List						

	USCG Coast Guard									
Year	Inspections	Detentions	3-years detention rate	Performance						
2002	31	0	1,15	NA						
2003	28	0	1,19	NA						
2004	55	2	2,30	NA						
2005	32	0	2,27	Targeted Flag (Table II)						
2006	48	0	2.06	Targeted Flag (Table II)						



THE MARITIME ADMINISTRATION OF THE UNITED KINGDOM

The Maritime and Coast Guard Agency is an executive agency of the Department for Transport.



The following picture describes its internal organisation:

This Agency is responsible throughout the UK for implementing the Government's maritime safety policy. That includes co-ordinating search and rescue at sea through Her Majesty's Coastguard, and checking that ships meet UK and international safety rules.

The Directorate of Operations consists of six separate parts: Enforcement, Survey, Inspection including Port State Control, Her Majesty's Coastguard (HMCG) Search & Rescue and Incident Prevention and Counter Pollution. These branches provide statutory survey and inspection services to the UK fleet meets and carry out Port State Control of non UK ships, investigate and prosecute breaches of Merchant Shipping legislation, coordinate search and rescue and maintain a marine counter pollution response capability.

MCA is an organization certified according to ISO 9001:2000 standards by an external auditing body.

Category	Number of employees				
Administrators	414				
Coastguards	594				
Surveyors	197				
Other professional qualified staff	21				

The MCA employs the following staff:

The entry requirements for a surveyor's positions are:

Marine technician

Marine Technicians carry out inspection and/or survey activities, under supervision, to ensure compliance with prevailing UK and MCA requirements. Applicants must have at least 3 years' Maritime experience and should hold a minimum qualification of an ONC or equivalent in a relevant subject. (ONC equivalency will be given for FV Class 1 (Engine)/Qualified HMCG Watch Officer/FV Class 2 (Deck) FG). Applicants with less experience will be required to hold a minimum qualification of an HNC/D in a relevant subject.

Marine Surveyor

There are 3 disciplines for which the qualification requirements are as follows:

1) Naval Architect/Ship Surveyor: Applicants should preferably be graduate naval architects with at least 5 years' relevant or marine surveying experience. Those with other qualifications coupled with longer, relevant experience in a senior position within the maritime field would also be considered.

2) Engineer Surveyor: Applicants should have at least a Department of Transport class 1 Certificate of Competency (Marine Engineer), plus 5 years' class 1 experience as a senior watch-keeping engineer, or marine surveying experience. Less than 5 years' Class 1 experience at senior watch-keeper level may be acceptable if coupled with other qualifications, eg a relevant or higher Degree, an Extra Class 1 Certificate or Chartered Engineer status.

3) Nautical Surveyor: Applicants should have at least a Department of Transport Class 1 Certificate of Competency (Deck Officer) plus 5 years' Class 1 experience at a Master and/or Chief Officer level. Less than 5 years' class 1 experience may be acceptable if coupled with other qualifications, eg a relevant or higher degree or an Extra Class 1 Certificate.

Fishing Vessel Surveyor

Qualifications, training and experience in one of the following areas are required:

1) UK Ordinary National Diploma or Higher National Certificate (or equivalent) in naval architecture, plus 3 years' practical experience in a responsible position relating to ship design, construction and repair.

2) UK First Class/Class 1 Certificate of competency as a Marine Engineer (Steam, Motor or Steam and Motor), plus 3 years' foreign going experience as a senior watch-keeping engineer (2nd Engineer or above).

3) UK Class 1 Master Mariner's Certificate plus 3 years' foreign going experience at Chief Officer level or above.

CONSISTENCY OF THE FLEET

Year	Ship's Type	Number of Ships	Gross Tonnage	Average Age
31.12.2004	Passenger Ships on International Voyages	12	660.302	16
	Cargo Ships* >100 GT	280	2.049.232	20
31.12.2005	Passenger Ships on International Voyages	11	540.448	20
	Cargo Ships* >100 GT	283	2.309.666	20
31.12.2006	Passenger Ships on International Voyages	10	472.470	22
	Cargo Ships* >100 GT	286	2.507.739	21

* **Cargo Ships** – General Cargo, Passenger/General Cargo, Refrigerated Cargo, Ro-Ro Cargo, Passenger/Ro-Ro Cargo and Other Dry Cargo.

MCA requirement is that every ship must be surveyed before it can be registered. The general policy is for this survey to be carried out by an MCA surveyor; however, under certain circumstances, arrangements can be made for this survey to be carried out by a class surveyor on behalf of the MCA (or other organizations, including the Royal Yachting Association, in respect of yachts).

RECOGNIZED ORGANIZATIONS AND TASKS DELEGATED

United Kingdom has authorised the following EU recognized organizations to carry out statutory functions on his behalf: ABS, BV, DNV, GL, LR and RINA. Class NK vessels are currently authorised by the MCA on a case by case basis. However a submission which recommends that the UK formally authorises Class NK was sent to the Shipping Minister in July.

MCA retain the right to issue all the certificates as necessary.	
MCA retain the right to issue all the certificates as necessary.	

	Certificate /Survey	Classs	MCA	Comments
1	International Tonnage Certificate	•		(All tonnage; Suez, Panama)
2	International Load Line Certificate	•		
3	Stability/Damage Stability Inclining Test	•	•	MCA only for passenger ships. For cargo ships, depends on type and size of ship.(Refer to Authorisation of Stability Table)
4	MARPOL Annex I International Oil Pollution Prevention Certificate Initial		•	But MCA maybe requested specially by owners.
	Annual/Renewal	•		MCA only at the request of owners
5	International Safety Management Certificate DOC		•	Consider existing DOC on case by case.
	SMC		•	
6	Passenger Ship Safety Certificate Hull, machinery, control, electrical.	•		MCA issue the Passenger Ship Safety Certificate, but Class may carry out Hull and Machinery Surveys.
	Stability, LSA, fire safety, navigation		•	
7	Safety Construction (except)	•		
	Fire protection, means of escape, fire safety of unattended machinery spaces, accommodation etc		•	
8	Safety Equipment Certificate		•	
9	Safety Radio Certificate (Marconi)			Marconi are the certifying authority
10	Safe Manning Certificate		•	
11	SOPEP approval		•	
12	Cargo Securing Manual approval		•	

13	International Certificate of Fitness (Gas, Chemical Codes)		•	
14	International Labour Organisation		•	Reported on General Inspection form only. New Form MSF 1656 introduced July 2004).
15	High Speed Craft Safety Certificate		•	
16	High Speed Craft Permit to Operate		•	
17	MARPOL Annex II: (Noxious Liquid substances)		•	
18	MARPOL Annex IV (Sewage)	•		Convention Certificate (to revised Annex IV)
19	MARPOL Annex V (Garbage)			No certification required - No objection to issue of Class Statement of Compliance.
20	IMDG DOC		•	Vessels built after 1984
21	Certificate of Compliance for a Large Charter Yacht		•	Refer to chapter 1 for certificates required for specific size of vessel. Where certificates are required by International Conventions refer to the requirements for the appropriate certificate above.

Note: The above is provided for guidance. Special arrangements may apply in certain cases. Exemptions from any UK regulations should be specially considered and agreed by MCA.

Under the Alternative Compliance Scheme (ACS) some classification societies are empowered to undertake the majority of surveys required on UK registered vessels. Exceptions to this are audits required under the ISM code and surveys required under ILO Convention 178. Entry to this scheme is conditional upon the Port State Control record of the vessel being satisfactory and that a satisfactory inspection of the vessel has been undertaken by the MCA. A certificate of Inspection will be issued by the MCA to the ship to signify this, the certificate will be valid for 5 years subject to a further satisfactory inspection by the MCA at mid term. The scheme is being introduced on a trial basis and participation by suitable ships is voluntary.

Classification societies under ACS are at present Lloyds Register of Shipping (LR) and American Bureau of Shipping (ABS).

The Alternative Compliance Scheme is available to all UK registered vessels other than passenger ships, which trade internationally and are ships to which the principal maritime conventions apply. Enrolment will in the scheme is made on an individual basis, provided that the vessel fulfils the following criteria:

• The vessel has not been detained within the previous 36 months.

• During any port state control inspection within the previous 12 months no inspection report shall have recorded more than 5 deficiencies.

• The vessel is classed with an ACS Classification Society.

• The owner shall permit access by the MCA to any or all records, files, reports, documents and certificates held or issued by the ACP classification society the vessel is classed with.

• The owner or operator shall notify the MCA one-month in advance of all in water surveys or dry docking dates.

The MCA monitors the performance of Classification Societies using the following methods:

British Committee meetings are held on a 6 monthly basis and are attended by the MCA and an individual Class Society.

British Certification Committee meetings are held on a 6 monthly basis and are attended by all the Class Societies and the MCA.

Vertical Contract Audits are completed in participation with IACS on high risk vessels (the minimum amount of VCA's annually is one for each Society every other year).

There are four people involved with the work of monitoring ROs.

PORT STATE CONTROL FIGURES

		Paris MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	348	8	- 1,74	White List
2003	483	11	- 1,48	White List
2004	494	5	- 1,49	White List
2005	551	8	- 1,61	White List
2006	528	6	- 1,75	White List

		Tokyo MOU		
Year	Inspections	Detentions	Excess Factor	Performance
2002	119	2	- 1,32	White List
2003	105	2	- 1,15	White List
2004	175	3	- 1,23	White List
2005	172	2	- 1,37	White List
2006	185	1	- 1,60	White List

	L	JSCG Coast Gu	ard	
Year	Inspections	Detentions	3-years detention rate	Performance
2002	144	0	0,00	NA
2003	208	2	0,66	NA
2004	271	2	1,06	NA
2005	197	1	1,15	NA
2006	186	1	0,86	NA

6.0 General conclusions

From the data presented in the previous chapters it appears that, amongst EU maritime administrations, there is a wide variety of organisational structures and procedures regarding the implementation of International and EU maritime safety legislation, particularly related to Flag State obligations.

Difficulty in grouping the different maritime administrations into categories immediately resulted. However, the following main organisational structures have been identified:

- Administration unit or Department within the responsible Ministry structure (23 MS);
- Executive Agency or Public institution governed by its own Administrative Board but reporting to the relevant Ministry (6 MS).

In the first case, a responsible department/unit is integrated within the Ministry's hierarchical structure, reporting directly to the Minister or to an administrator.

In the second case, a separate body with its own structure is created along side the competent Ministry: the organisation itself has a certain degree of independence (financial, administrative) but operates under the overall guidance of the government.

The maritime administration head offices are generally located in the national capital, whilst the operative units are placed along the national coastline.

Some operational tasks such as pollution response, SAR, etc. are, in some countries, performed by a separate agency (a military or civil organisation depending on the case) which is in some cases, directly linked to the maritime administration.

EU Member States administrations have the responsibility for compliance of the fleet flying their flag. Therefore, Flag States have to ensure effective and consistent implementation of international instruments.

Annex 1 shows the consistency of the Member States' fleets in terms of passenger ships engaged on international voyages and cargo ships of 500 GT or above.

By comparing the data at the 1st January 2006 and the 1st January 2007, it can be noticed a general positive trend of growth both for passenger ships (increased from 741 to 889) and cargo ships (increased from 7080 to 7198) flying the flag of European maritime administrations.

A more detailed analysis of the data reveals that the trend of growth in number of passenger ships was positive for 8 MS, negative for 5 MS and unchanged for 13 MS (no data were received from 3 MS).

Data concerning cargo ships are similar to those for passenger vessels. The growth was positive for 12 MS, negative for 11 MS and unchanged for 4 MS (no data received from 2 MS).

Annex 2 shows the performance of the Member States' fleets under the main port state control regimes.

From the table in Annex it can be learnt that under the:

• PARIS MOU

The following Countries appear on the:

white list – Belgium, Cyprus, Denmark, Estonia, Finland, France, Germany, Greece, Italy, Luxembourg, Malta, The Netherlands, Norway, Portugal, Spain, Sweden and United Kingdom;

grey list – Austria, Bulgaria, Ireland Latvia Lithuania, Poland and Romania;

black list – Slovakia.

• TOKYO MOU

The following Countries appear on the:

white list – Cyprus, Denmark, France, Germany, Greece, Malta, The Netherlands, Norway, Sweden and United Kingdom;

grey list – Belgium and Italy;

black list – no MS on this list.

UNITED STATES COAST GUARD PROGRAM

Targeted Flag – **Table II** (receiving 2 points In Column II of the Port State Control Safety Targeting Matrix) – Cyprus, Denmark, France, Italy, Malta and Sweden

Targeted Flag – **Table I** (receiving 7 points In Column II of the Port State Control Safety Targeting Matrix) – Portugal.

By comparing the 2005 and 2006 data can be learnt that during last year 17 Member States improved and 7 Member States worsened their performance in the Paris MoU Region.

In the same period, 11 Member States improved their performance in the Tokyo MoU region while the performance of only 2 Member States resulted worst in 2006 than in 2005.

Under the United States Coast Guard programme, 11 Member States improved their performance in 2006; however still a number of Member States appear on the lists of Targeted Flags

In view of the resources that are needed to maintain these capabilities, the major proportion of the work involving vessel surveys, statutory certification and maintenance of vessel databases is frequently delegated to a number of Recognised Organisations (Classification Societies). This delegation is specified and limited by means of formal agreements drawn up between the EU Member State and the Recognised Organisations (ROs).

Where EU Member States have national laws in place that exceed the requirements of a particular Convention or interpret the requirements of a Convention in a particular way, then the EU Member State will advise the Classification Society of their national requirements/interpretations and the Classification Society will perform their surveys on EU Member State vessels accordingly. All ROs maintain records of the requirements/interpretations of the Flag States that they represent.

The principal ROs for the survey and certification of seagoing ships are the major ship classification societies (the ten members of IACS - the International Association of Classification Societies).

Regarding the authorisation of the responsibilities concerning ship surveying and certification, there is also a wide range of systems that can be summarised as follows:

Full authorisation to perform plan review, carry out audits/surveys and issue and/or revoke necessary and full term certificates;

Partial authorisation of statutory functions to recognised organisations: in this sector the scope and terms of delegation are not uniform, almost every EU Member State having its own particular system. However, it appears, in general, that EU Member States tend to retain statutory functions regarding surveying, auditing and certification in the following areas: passenger ships, high speed craft, crew certification and manning of ships, safety management and safety equipment. Technical review and survey and certification functions relating to construction standards, structural strength and machinery are closely allied with Classification rules and as such are usually delegated to the ROs.

Limited authorisation of statutory functions to recognised organisations: allowing recognised organisations to carry out specific functions under particular circumstances or on a case- by-case basis.

Control and monitoring of the ROs performance is carried out by EU Member States through different instruments: auditing of the ROs, monitoring of PSC results, joint surveys with RO surveyors or additional inspections by flag state surveyors. The periodicity of this task varies from a continuous control to a maximum limit set.

The **annex 3** shows, by statutory certificate and by Member States, the surveys delegated to the RO's.

The huge percentage of surveys delegated to the RO's is also a clear indication of the need of a strict monitoring activity for guarantying their full compliance with the Directive 94/57/EC and with the formal agreements drawn between such Organizations and the Member States'.

European Member States' fleets

Annex 1

Total number of ships* per MS

	Ship's type	year	Ship's type	year
Austria	Passenger ships	2005 2006 2007	0 0 Cargo ships 0	200592006820077
Belgium	Passenger ships	2005 2006 2007	0 0 Cargo ships 0	200548200661200762
Bulgaria	Passenger ships	2005 2006 2007	0 0 Cargo ships 1	200573200669200771
Cyprus	Passenger ships	2005 2006 2007	31 33 Cargo ships 29	2005105320069592007970
Czech Rep.	Passenger ships	2005 2006 2007	0 0 Cargo ships 0	2005 0 2006 0 2007 0
Denmark	Passenger ships	2005 2006 2007	21 23 Cargo ships 24	200532620063322007323
Estonia	Passenger ships	2005 2006 2007	14 17 Cargo ships 19	200522200610200713
Finland	Passenger ships	2005 2006 2007	15 16 Cargo ships 16	200582200680200771
France	Passenger ships	2005 2006 2007	60 Cargo ships 57	2005 2006 152 2007 119
Germany	Passenger ships	2005 2006 2007	78 72 Cargo ships 72	200532520064242007402
Greece	Passenger ships	2005 2006 2007	275 282 Cargo ships 270	200587820068282007821
Hungary	Passenger ships	2005 2006 2007	0 0 Cargo ships 0	2005 0 2006 0 2007 0

Iceland	Passenger ships	2005 2006 2007	0 0 Cargo ships 0	2005 2006 2007	0 1 0
Ireland	Passenger ships	2005 2006 2007	4 0 Cargo ships 0	2005 2006 2007	25 26 28
Italy	Passenger ships	2005 2006 2007	99 108 Cargo ships 110	2005 2006 2007	383 416 396
Latvia	Passenger ships	2005 2006 2007	3 3 Cargo ships 4	2005 2006 2007	19 21 22
Lithuania	Passenger ships	2005 2006 2007	5 5 Cargo ships 5	2005 2006 2007	61 58 56
Luxembourg	Passenger ships	2005 2006 2007	Cargo ships 81	2005 2006 2007	76
Malta	Passenger ships	2005 2006 2007	14 25 Cargo ships 28	2005 2006 2007	1247 1289 1360
Netherlands (The)	Passenger ships	2005 2006 2007	6 16 Cargo ships 91	2005 2006 2007	1024 1103 1153
Norway	Passenger ships	2005 2006 2007	6 8 Cargo ships 8	2005 2006 2007	642 630 622
Poland	Passenger ships	2005 2006 2007	14 14 Cargo ships 14	2005 2006 2007	11 12 12
Portugal	Passenger ships	2005 2006 2007	Cargo ships	2005 2006 2007	
Romania	Passenger ships	2005 2006 2007	0 0 Cargo ships 0	2005 2006 2007	19 14 10
Slovakia	Passenger ships	2005 2006 2007	0 0 Cargo ships 0	2005 2006 2007	32 54 61
Slovenia	Passenger ships	2005 2006	2 1 Cargo ships	2005 2006	0 0

Spain	Passenger ships	2005 2006 2007	6 6 Cargo ships 6	2005 2006 2007	94 85 90
Sweden	Passenger ships	2005 2006 2007	41 Cargo ships 43	2005 2006 2007	165 167
United Kingdom	Passenger ships	2005 2006 2007	12 11 Cargo ships 10	2005 2006 2007	280 283 286
Total	Passenger ships	2005 2006 2007	605 741 Cargo ships 889	2005 2006 2007	6653 7080 7198
Trend per MS + EEA (2006-2007)	Passenger ships	↔ ↑ ↓ NA	13 Cargo ship: 8 5 3	↔ ↑ ↓ NA	4 12 11 2

* Passenger ships on international voyages and cargo ships \geq 500 GT except for UK and Greece that provided data, respectively, for cargo ships \geq 100 GT and cargo ships \geq 300 GT

	J	European M		Sidles	berior	ernoer otates periormance under roc regimes		ר regi	lilles	
Annex 2 page 1										
			Paris MoU			Tokyo MoU			US Coast Guard	
	Year	EF	List	Trend	Ш	List Trend		% Det.	Targeted	Trend
		000						00.00		
	2002	0.06	Grey List			NA		20,00	NA	
	2003	0.23	Grey List	\rightarrow		NA		25,00	NA	
Austria	2004		NA			NA			NA	
	2005		NA			NA	\$		NA	\$
	2006	0.41	Grey List	\rightarrow		NA	¢	0,00	NA	\$
	2002		NA			NA			NA	
	2003		NA	\$		AN			NA	\$
Belgium	2004	0.36	Grey List	←		NA			NA	\$
5	2005	-0.36	White List	- ←	0.34	Grev List	←		NA	\$
	2006	-0.96	White List	- ←	0.15	Grey List	- ←		NA	\$
	2002	1.38	Black List			AN		7.41	NA	
	2003	1.26	Black List	←		NA	\$	4.35	NA	~
Bulgaria	2004	0.56	Grey List	- ←		AN	\$		NA	- ←
0	2005	0.31	Grey List	- ←		AN	\$		NA	- ←
	2006	0.36	Grey List	- →		NA	¢	0.00	NA	- ←
	2002	1.33	Black List		-0.02	White List		2.97	Targeted Flag	
	2003	1.07	Black List	←	0.30	Grey List	\rightarrow	2.91	Targeted Flag	←
Cyprus	2004	0.44	Grey List	←	0.08	Grey List	←	3.15	Targeted Flag	\rightarrow
	2005	-0.25	White List	←	-0.21	White List	←	2.54	Targeted Flag (Table II)	~
	2006	-0.71	White List	←	-0.34	White List	←	2.35	Targeted Flag (Table II)	←
	2002		NA			AA			NA	
	2003		NA	¢		NA	\$		NA	¢
Czech Rep.	2004		AN	¢		AA	\$		AN	\$
	2005		AN	¢		AA	\$		AN	\$
	2006		NA	¢		NA	¢		NA	\$

European Member States' performance under PSC regimes

Annex 2 page 2										
	2002	-0.75	White List		-0.69	White List		0.74	NA	
	2003	-0.75	White List	\$	-1.02	White List	←	0.54	NA	←
Denmark	2004	-0.95	White List	←	-1.49	White List	←	1.20	NA	\rightarrow
	2005	-1.31	White List	←	-1.35	White List	←	1.29	NA	\rightarrow
	2006	-1.44	White List	←	-1.42	White List	←	2.10	Targeted Flag (Table II)	\rightarrow
		0 64	Cross Lint			VIV			NA	
	7007									
	2003	0.87	Grey List	\rightarrow		AA	\$		NA	\$
Estonia	2004	0.56	Grey List	←		NA	\$		NA	¢
	2005	0.33	Grey List	←		NA	¢		NA	¢
	2006	-0.57	White List	←		NA	\$		NA	\$
	2002	-1.39	White List			AN		0.00	NA	
	2003	-1.20	White List	\rightarrow		NA	\$	0.00	NA	¢
Finland	2004	-1.24	White List	←		NA	¢	0.00	NA	\$
	2005	-1.68	White List	. ←		NA	\$	0.00	NA	¢
	2006	-1.63	White List	\rightarrow		NA	\$	0.00	NA	\$
	2002	-0.25	White List		-0.78	White List		0.00	NA	
	2003	-0.62	White List	←	-0.98	White List	←	0.00	NA	¢
France	2004	-0.76	White List	←	-1.13	White List	←	3.16	Targeted Flag	\rightarrow
	2005	-1.65	White List	←	-0.78	White List	\rightarrow	3.16	Targeted Flag (Table II)	¢
	2006	-1.54	White List	\rightarrow	-0.83	White List	←	3.37	Targeted Flag (Table II)	\rightarrow
	2002	-1.22	White List		-0.92	White List		0.67	NA	
	2003	-1.35	White List	←	-0.42	White List	\rightarrow	0.54	NA	\rightarrow
Germany	2004	-1.57	White List	←	-0.95	White List	←	1.03	NA	\rightarrow
	2005	-1.43	White List	\rightarrow	-1.21	White List	←	1.32	NA	\rightarrow
	2006	-1.56	White List	←	-1.24	White List	←	1.12	NA	←
	2002	-0.26	White List		-0.76	White List		1.22	NA	
	2003	-0.40	White List	←	-0.68	White List	\rightarrow	1.00	NA	←
Greece	2004	-0.36	White List	\rightarrow	-0.80	White List	←	1.19	NA	\rightarrow
	2005	-0.58	White List	←	-1.03	White List	←	1.20	NA	\rightarrow
	2006	-0.89	White List	←	-1.00	White List	\rightarrow	0.96	NA	←

↓ ↓ ↓ ↓	↓ ↓ ↓ ↓	↓ ↓ ↓ ↓	$\rightarrow \rightarrow \leftarrow \leftarrow$	$\leftarrow \rightarrow \leftarrow \leftarrow$	$\uparrow \rightarrow \rightarrow$
A A A A A A A A A A A A A A A A A A A A	A A A A A A A A A A A A A A A	A A A A A	NA NA Targeted Flag Targeted Flag (Table II) Targeted Flag (Table II)	A A A A A A A A A A A A A A A	Targeted Flag Targeted Flag NA NA NA
0.00			0.84 1.50 3.26 3.09 2.68	7.14 0.00 33.33 10.00 6.25	8.82 5.41 2.44 2.04
\$ \$ \$ \$	¢ ¢ ¢ ¢ ¢	\$ \$ \$ \$	$\leftarrow \leftarrow \rightarrow \leftarrow$	¢ ¢ ¢ ¢	↓ ↓ ↓ ↓
A A A A A	A A A A A	A A A A A	Grey List Grey List White List Grey List Grey List	A A A A A	A A A A A A A A A A
			0.27 0.09 -0.05 0.10 0.08		
\$ \$ \$ \$	\$ \$ \$ \$	$\leftarrow \rightarrow \rightarrow \leftarrow$	$\leftarrow \leftarrow \leftarrow \leftarrow$	$\leftarrow \leftarrow \rightarrow \leftarrow$	$\leftarrow\leftarrow\leftarrow\leftarrow$
A A	A A A A A A A A A A A A A A A	White List White List White List Grey List Grey List	White List White List White List White List White List	Grey List Grey List Grey List Grey List Grey List	Grey List Grey List Grey List Grey List Grey List
		-1.18 -1.37 -0.16 0.15 0.11	-0.11 -0.47 -0.94 -1.14 -1.40	0.46 0.31 0.24 0.31 0.21	0.57 0.50 0.22 0.32 0.08
2002 2003 2004 2005 2005	2002 2003 2004 2005 2005	2002 2003 2005 2005 2006	2002 2003 2004 2005 2005	2002 2003 2004 2005 2006	2002 2003 2004 2005 2006
Annex z page 3 Hungary	Iceland	Ireland	Italy	Latvia	Lithuania

	\$ \$ \$ \$	$\leftarrow \rightarrow \leftarrow \leftarrow$	$\rightarrow \rightarrow \updownarrow \rightarrow \rightarrow$	$\leftarrow \rightarrow \leftarrow \rightarrow$	\$ \$ \$ \$	$\rightarrow \leftarrow \rightarrow \leftarrow$
	A A A A A	Targeted Flag Targeted Flag Targeted Flag Targeted Flag (Table II) Targeted Flag (Table II)	A A A A A	A A A A A	A A A A A A A A A A A A A A A	NA NA NA Targeted Flag Targeted Flag
	0.00 0.00 0.00 0.00	3.85 3.53 3.86 3.10 2.95	0.40 0.60 1.25 1.28	0.84 0.58 1.14 1.12 1.13		4.17 4.76 0.00 8.00 6.25
	$\leftarrow \rightarrow \leftarrow \leftarrow$	$\leftarrow \rightarrow \leftarrow \leftarrow$	$\rightarrow \rightarrow \leftarrow \leftarrow$	$\rightarrow \rightarrow \rightarrow \leftarrow$	\$ \$ \$ \$	\$ \$ \$ \$
	A A A A A A A A A A	Grey List Grey List Grey List Grey List White List	White List White List White List White List White List	White List White List White List White List White List	A A A A A A A A A A A	A A A A A A A A A A
		0.47 0.41 0.59 0.15 -0.12	-0.74 -0.47 -0.21 -0.29	-1.10 -1.08 -1.06 -0.97 -1.09		
	$\leftarrow \leftarrow \rightarrow \leftarrow$	$\leftarrow\leftarrow\leftarrow\leftarrow$	$\leftarrow \rightarrow \leftarrow \rightarrow$	$\leftarrow\leftarrow\leftarrow\leftarrow$	$\rightarrow \rightarrow \leftarrow \updownarrow$	$\leftarrow\leftarrow\leftarrow\rightarrow$
	White List White List White List White List White List	Black List Black List Grey List White List White List	White List White List White List White List White List	White List White List White List White List White List	Grey List Grey List Grey List Grey List Grey List	Grey List White list White list White list White list
	-0.67 -0.74 -1.19 -1.14 -1.34	1.65 1.04 0.44 -0.11 -0.17	-0.96 -1.21 -1.19 -1.41 -1.33	-0.82 -0.87 -1.04 -1.37 -1.43	0.06 0.11 0.34 0.22 0.22	0.62 -0.18 -0.64 -1.34 -1.07
	2002 2003 2004 2005 2006	2002 2003 2004 2005 2005	2002 2003 2004 2005 2006	2002 2003 2004 2005 2006	2002 2003 2004 2005 2005	2002 2003 2004 2005 2005
Annex 2 page 4	Luxembourg	Malta	Netherlands (The)	Norway	Poland	Portugal

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A A A A A A A A A A A A A A A A A A A	A A A A A A A A A A A A A A A	4 4 4 4 4 7 7 7 7 7 7 7 7 7	A A A A A	NA NA NA Targeted Flag (Table II) Targeted Flag (Table II)	A A A A A A A A A A
			0.00 0.00 4.55 3.85 3.45	1.15 1.19 2.30 2.27 2.06	0.00 0.66 1.15 0.86 0.86
î î î î	↑ ↑ ↑ ↑ ↑	î î î î	\$ \$ \$ \$	$\leftarrow\leftarrow\rightarrow$	$\rightarrow \leftarrow \leftarrow$
A A A A A A	A A A A A A A A A A A A A A A	A A A A A A A A A A A A A A A	A A A A A A A A A A	Grey List Grey List White List White List White List	White List White List White List White List White List
				0.09 0.04 -0.08 -0.33	-1.32 -1.15 -1.23 -1.37 -1.60
$\leftarrow \leftarrow \rightarrow$	$\uparrow \rightarrow \leftarrow \leftarrow$	\$ \$ \$ \$ \$	$\rightarrow \leftarrow \leftarrow$	$\rightarrow \rightarrow \leftarrow \leftarrow$	$\rightarrow \leftarrow \leftarrow \leftarrow$
Black List Black List Black List Grey List Grey List	NA NA Black List Black List Black List	4 4 4 4 4 2 2 2 2 2	Grey List Grey List Grey List White List White List	White List White List White List White List White List	White List White List White List White List White List
4.25 3.44 1.45 0.48 0.08	4.61 4.26 3.65		0.09 0.23 0.09 -0.28 -1.04	-1.44 -1.43 -1.64 -1.64 -1.71	-1.74 -1.48 -1.49 -1.61 -1.75
2002 2003 2005 2005 2006	2002 2003 2005 2005	2002 2003 2005 2005	2002 2003 2005 2005 2006	2002 2003 2004 2005 2006	2002 2003 2004 2005 2006
Annex 2 page 5 Romania	Slovakia	Slovenia	Spain	Sweden	United Kingdom

Ship's surveys delegated to **Recognized Organizations**

(infinition i	Annual							6e	ւյ u	iriai	евс	ınН	əqt.	ıəp	un			
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	leunnA		×	×	×	×	×	×		×	×	×	×			×	×	×
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	lsunnA	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×		
France	Renewal	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×		\times
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	lsunnA				X ⁽¹⁾	×		×	×	\times	\times	×	×					
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	lsunnA	×		×	×	×	×	×		×	×	×	×	×	×			
sinote∃	lswənəЯ	×		×	×	×	×	×		×	×	×	×	×	×			
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	lsunnA		×	×	×	×	×	×	×	×	×	×	×	×		×	×	×
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	Initial		×	X	×	×	×	×	×	×	×	×	×	×		X	×	×
onudía	Annual	×	×	X	×	×		X		×	×	×	×	×	×	X	×	×
Cyprus	Renewal		×	×	×	×		×		×	×	××	×	×	×	X X	×	×
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	IsunnA			×	×	×		×	×	\times	\times	\times	×		\times	×	×	\times
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		International passenger ship safety certificate	nternational cargo ship safety certificate (HSSC)	International cargo ship safety radio certificate	International certificate	International certificate	nternational tonnage certificate	nternational load line certificate	International load line exemption certificate	international oil pollution prevention certificate	certificate of fitness – dang. chemicals in bulk	certificate of fitness - liquefied gas in bulk	Pollution certificate	document of compliance (SOLAS II-2/19)	High speed craft safety certificate	International ship security certificate	Document of compliance	Safety Management certificate
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Annex 3 page 1

Ship's surveys delegated to Recognized Organizations

Annex 3 page 2

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			International passenger ship safety certificate	International cargo ship safety certificate (HSSC)	International cargo ship safety radio certificate	International certificate	International	International tonnage certificate	International load line certificate	International load line exemption certificate	international oil pollution prevention certificate	certificate of fitness – dang. chemicals in bulk	certificate of fitness - liquefied gas in bulk	tion	document of compliance (SOLAS II-2/19)	High speed craft safety certificate	International ship security certificate	Document of compliance	Safety Management certificate
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Recognized Organizations	Annex 3 page 3			Denmark	For passenger vessels, RO's are only	authorized within the Load Line Convention	X ⁽¹⁾ After consultation with DMA		Finland	X ⁽¹⁾ Outside Finland		Greece ⁽¹⁾	The Greek administration or the RO's carries out	survey and certification for any ship under the Greek Flag		Latvia	$X^{(1)}$ Prior to issue any exemptions Ro has to obtain the		Lithuania	$\chi^{(1)}$ Prior to issue any exemptions Ro has to obtain the approval from maritime administration
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		Slovakia	atial اnitial Renewal المعالم		ххх	ххх	× × ×	× × ×	ххх	ххх	X X X	X X X		ххх	ххх		X X X	X X X	ххх	× × ×
				International passenger ship safety certificate	International cargo ship safety certificate (HSSC)	International cargo ship safety radio certificate	International cargo ship safety equipment certificate	International cargo ship safety construction certificate	International tonnage certificate	International load line certificate	International load line exemption certificate	international oil pollution prevention certificate	certificate of fitness – dang. chemicals in bulk	certificate of fitness - liquefied gas in bulk	Pollution prev. noxious liquid substances certificate	document of compliance (SOLAS II-2/19)	High speed craft safety certificate	International ship security certificate	Document of compliance (ISM)	Safety Management certificate

Ship's surveys delegated to