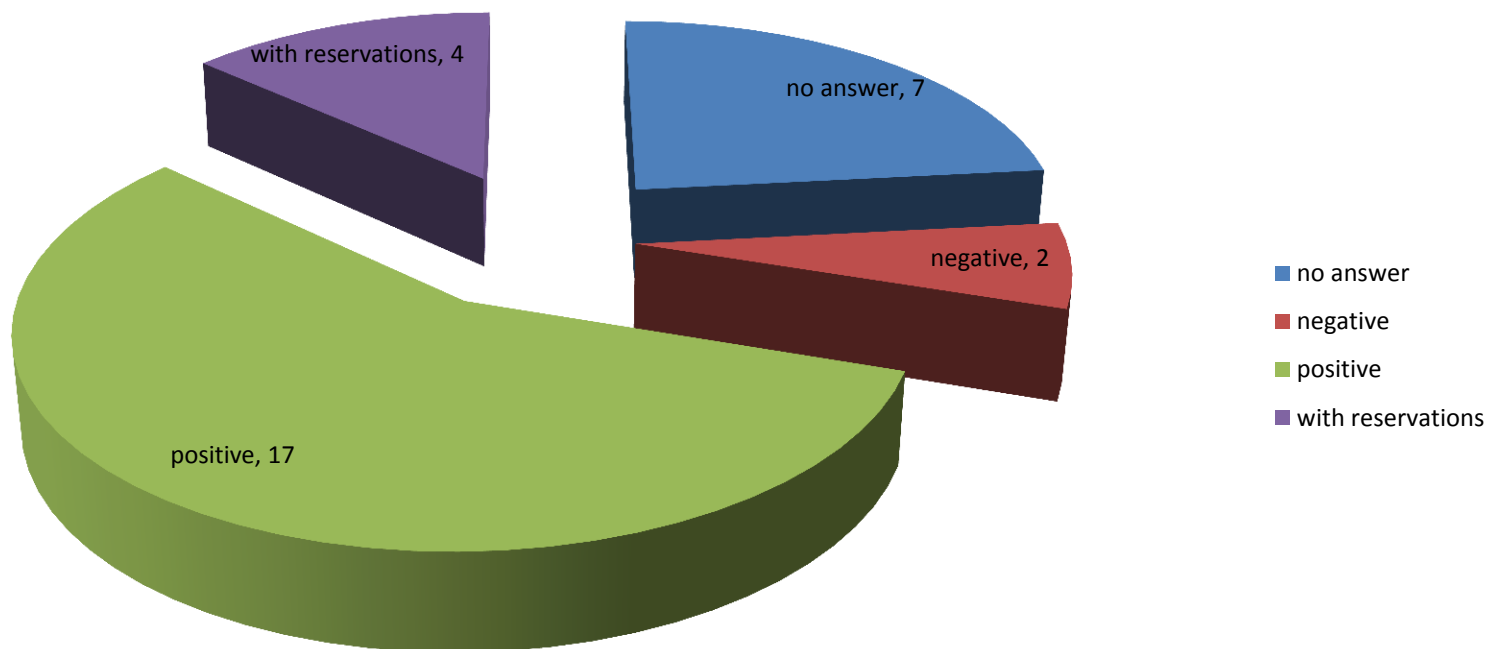


# ***RuleCheck & MyShipEU***

Stefano Carnevali / **Project Officer for Port State Control**  
Department B: Safety & Standards

Lisbon / 29 March 2017

## EU guidelines/notes/best practices - MyShipEU



## Positive

- Support MS activities
- It could offer a cost effective approach
- Improve the effectiveness and harmonisation

## Reservation or Negative

- “information overload” for PSCOs
- focus should be improvement of the current functionalities
- Cost and benefits should be assessed

Proposals: My ship tree data saver – folder for ships below 500GT

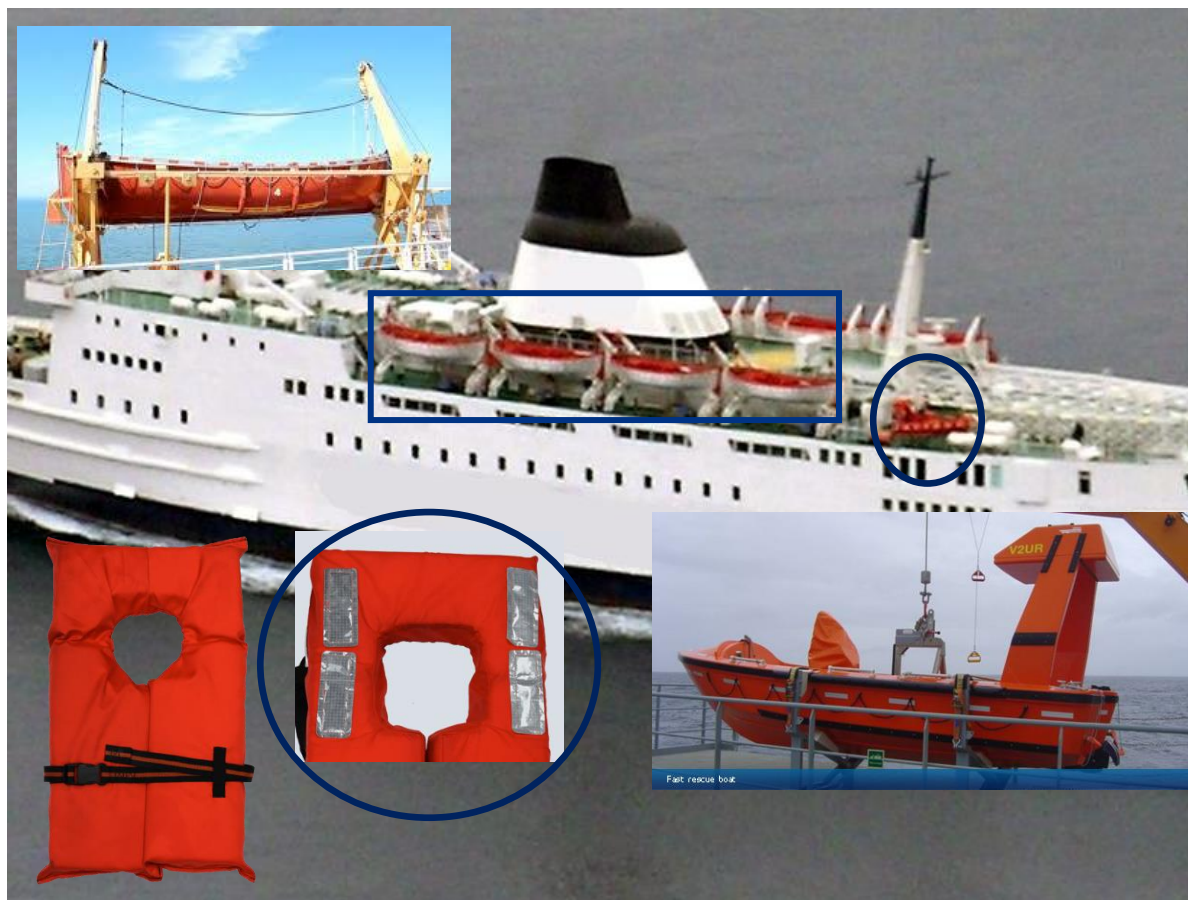


Background

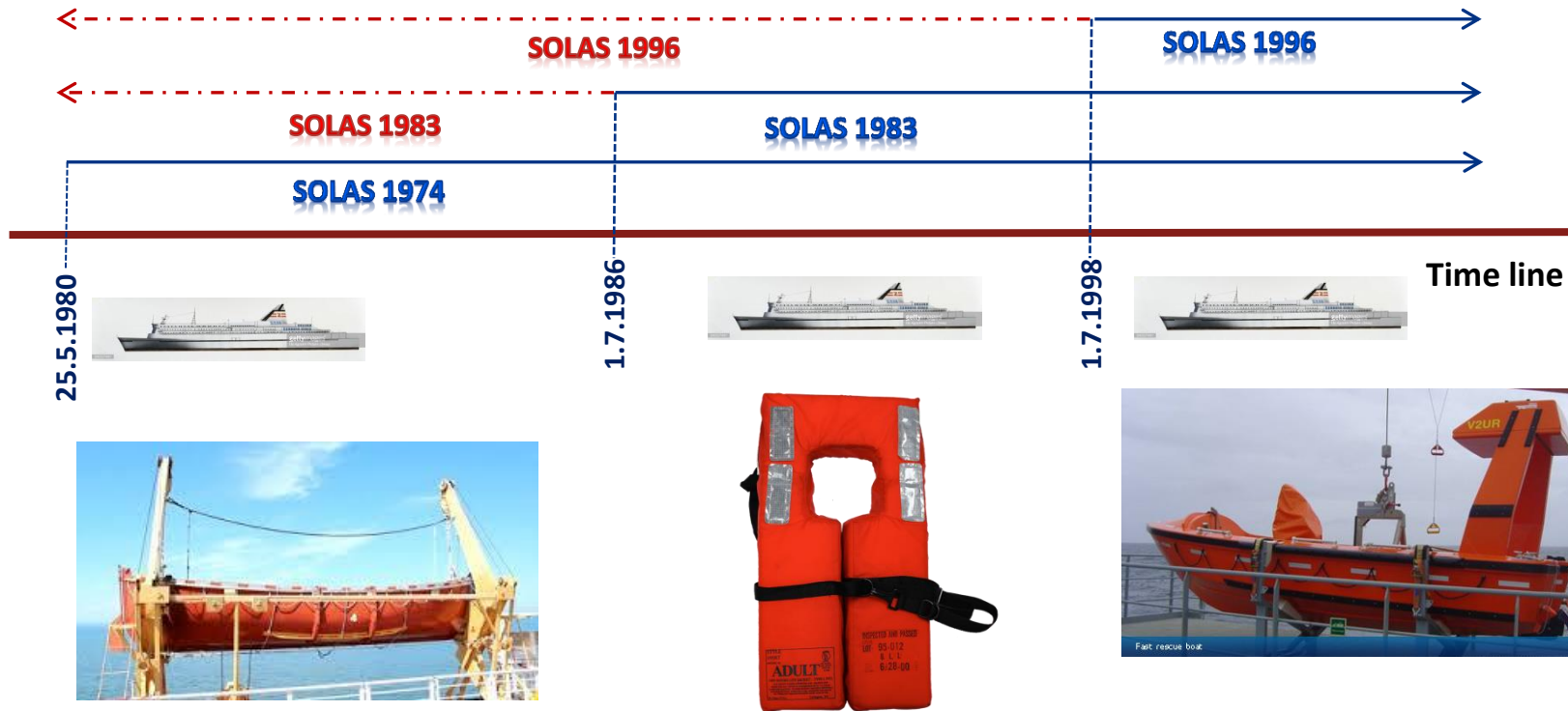
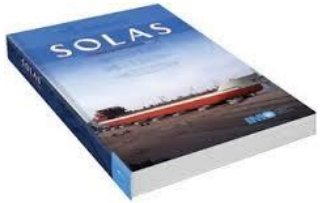
Overview

MyShipEU

## RoRo passenger ship – keel date 25 May 1980



# RuleCheck – Background





## *RuleCheck conditions of use*



Supporting decision tool  
designed to facilitate Port  
State Control Officers in  
applying IMO/ILO relevant  
instruments

The European Maritime Safety Agency (EMSA) provides access to the RuleCheck (hereinafter referred to as the "Service") and grants right to use the content included in the Service subject to the following conditions:

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These Conditions of Use shall be governed by Union law, complemented, where necessary, by the national substantive law of Portugal.. Any dispute between the parties resulting from the interpretation or application of the present Conditions of Use which cannot be settled amicably shall be brought before the courts of Lisbon, Portugal.

[Background on RuleCheck >>](#)

• Check Deficiencies

**• Tree View**

• My Ship Tree

• Word Search

• Prospective

Tree View

Tree View Structure helps a user gain easy access to Paris, Black Sea and Med MoU documents (depending on user permissions), all ILO instruments, IMO instruments and EU PSC-related legislation. With this function, the user can not only obtain the latest consolidated editions of relevant Conventions or Codes but also respective amendments with their original editions. The latest consolidated edition of conventions and codes are provided in the folder denoted with asterisks (\*\*).

- Paris MoU documents
- Med MoU documents
- Black Sea MoU documents
- ILO Instruments such as the Merchant Shipping (Minimum Standards) Maritime Labour Convention 2006 Convention, 1976 (ILO Convention No. 147) and ILO 147 Protocol, 1996, etc.
- IMO Instruments including:
  - Conventions: SOLAS, MARPOL, ICLL, COLREG, TONNAGE, STCW, CLC, SOLAS 1960, AFS, BWB, Bunker 2001, Athens, CSC, FUND, INTERVENTION, IMSO, LDC, LLMC, Nairobi, NUCLEAR,OPRC, OPRC-HNS, STCW-FSAVAGE, SPACE STP, STPS, SUA
  - Codes: IMDG, IBC, IGC, HSC, DSC, MODU, ISM, ISPS, FSS, FTP, LSA, NOx, SPS, IS, IMSBC, BCH, GC, Alarm and Indicators, BLU, CSS, Casualty Investigation, CTU, ESP, Fishing Vessel Safety, IGF, III, INF, Noise, OSV, POLAR, Pesticide, RO, Timber
  - Resolutions: Assembly, MSC, MEPC, FAL, LEG, SOLAS Conference Resolutions and Consolidated Resolutions
  - Circulars: MSC, MEPC, MSC-MEPC, LL, STCW Circulars
- EU PSC-related legislation

Tree View

Paris MoU

Med MOU :

Black Sea MOU :

EU Legislation

ILO Instruments

IMO Instruments

Conventions :

Codes :

Resolutions : Assembly, MSC, MEPC, FAL

Circulars : MSC, MEPC, MSC-MEPC, LL.3,



# RuleCheck – Overview



Prospective

Search

Effective Date

01/07/2017

Word Search

Advanced Search

Ship Type

Ro-Ro Passenger Ships

Keel laying date

Date

25/05/1980

Criteria Selection

Search by Convention or Code

SOLAS

SOLAS

SOLAS ch. I

SOLAS ch. II-1 Parts A, A-

SOLAS ch. II-1 Parts C, D,

SOLAS ch. II-2

Submit

Click here for a new search

Check Deficiencies

Tree View

My Ship Tree

Word Search

Prospective



Prospective - Result of search by Convention or Codes

print

Result Count :1

Effective Date	Regulation	Title	Relevant Document	Deficiency
01/01/2020	SOLAS 2016 Amend / Chapter III / Reg. 20	Operational readiness, maintenance and inspections	Res.MSC.404(96)	01305 11111 11129 11132 11134

### My Ship Tree(My Ship SOLAS, MARPOL, ICLL, IGC, IBC, HSC, MLC)

*Category	SOLAS	
*Ship Type	-- Ro-Ro Passenger Ships	
*Keel laying date	25/05/1980	 ddmmyyyy
Current Date	03/03/2017	 ddmmyyyy
Gross Tonnage		GT
Freeboard Length		m

## Compile

- + Chapter I (HSSC) : General Provisions
- + Chapter II-1 : Construction-Subdivision And Stability
- + Chapter II-2 : Construction-Fire Protection, Fire De
- + Chapter III : LIFE-SAVING APPLIANCES, ETC
- + Chapter IV : RADIOCOMMUNICATIONS(GMDSS)
- + Chapter V : SAFETY OF NAVIGATION
- + Chapter VI : CARRIAGE OF CARGOES
- + Chapter VII : CARRIAGE OF DANGEROUS GOODS
- + Chapter IX : MANAGEMENT FOR THE SAFE OPERATI
- + Chapter XI-1 : Special measures to enhance maritir
- + Chapter XI-2 : SPECIAL MEASURES TO ENHANCE M

- **Check Deficiencies**

- **Tree View**

- **My Ship Tree**

- **Word Search**

- **Prospective**

### My Ship Tree

This function provides a user with the customized tree view structure applicable to individual ships.

Input factors with asterisk in bold (\*) (Category, Ship Type, and Construction Date) under the Information Input Page are mandatory and must be filled in to produce "my ship tree".

Regulations applicable to individual ships may vary according to those ships' construction date, ship type, gross tonnage (GT), and ship's length (Lf).

The applicable construction date of My Ship Tree is as follows:

- My Ship SOLAS is compiled based on SOLAS consolidated edition.
- My Ship MARPOL is compiled based on MARPOL consolidated edition.
- My Ship ICLL is compiled based on ICLL consolidated edition.
- My Ship IBC is compiled based on IBC consolidated edition.
- My Ship IGC is compiled based on IGC Code consolidated edition.
- My Ship HSC is compiled based on HSC Code consolidated edition.
- My Ship MLC is compiled based on Maritime Labour Convention.

If my Ship Tree does not display the expected requirement, this means that the requirement is part of the Consolidated version and can only be found in Tree View.



[Check Deficiencies](#)
[Tree View](#)
[My Ship Tree](#)
[Word Search](#)
[Prospective](#)

Content : [IMO Instruments](#) > [SOLAS 1974 \\*\\*\\*](#) > [SOLAS 1983 Amend](#) > [Chapter III](#) > [Part C](#) > [SECTION I \(Reg.30\)](#)

<b>Title</b>	SOLAS 1983 Amend / Chapter III / Reg. 30
<b>Effective Date</b>	1-7-1986
<b>For Ships Constructed</b>	On or after 1-7-1986 Before 1-7-1998
<b>Retroactive</b>	Retroactive Requirement for Existing Ships.
<b>Note</b>	Reg.30 applies to ships constructed on or after 1 July 1986, except where Paragraph 2.7 also applies to ships constructed before 1 July 1986.

## PART C - LIFE-SAVING APPLIANCE REQUIREMENTS

### SECTION I - GENERAL

#### Regulation 30

#### General requirements for life-saving appliances

**1 Paragraph 2.7 applies to all ships. With respect to ships constructed before 1 July 1986, paragraph 2.7 shall apply not later than 1 July 1991.**

#### Retroactive Requirement

- Reg. 1 (11 Amend) : Application
- Reg. 6 : Communications
- Reg. 8 (96-98 Amend) : Muster list and emergency procedures
- Reg. 9 (96-98 Amend) : Operating instructions
- Reg. 10 (96-98 Amend) : Manning of survival craft
- Reg. 17-1 (12 Amend) : Recovery of persons overboard
- Reg. 19 (13 Amend) : Emergency training and drills
- Reg. 20 (12 Amend) : Operational readiness
- Reg. 22 : Personal life-saving appliances
- Reg. 26 : Additional requirements for personal life-saving appliances
- Reg. 27 (9) : **Life-saving appliances shall be fitted with retro-reflective material where it will assist in detection and in accordance with the recommendations of the Organization\*;**
- Reg. 28 : Helicopter landing and pick up arrangements

2 Unless expressly provided otherwise or unless, in the opinion of the Administration having regard to the conditions in which the ship is constantly engaged, other requirements are appropriate, all life-saving appliances prescribed in this part shall:

- .1 be constructed with proper workmanship and materials;
- .2 not be damaged in stowage throughout the air temperature range -30°C to +65°C ;
- .3 if they are likely to be immersed in seawater during their use, operate throughout the temperature range -30°C to +30°C;
- .4 where applicable, be rot-proof, corrosion-resistant, and not be unduly affected by moisture;
- .5 where exposed to sunlight, be resistant to deterioration;
- .6 be of a highly visible colour on all parts where this will assist detection;



#### Reg. 30 (83 Amend) : General requirements

- Reg. 30 (96-98 Amend) : Drills
- Reg. 35 (06 Amend) : Training manual and drills
- Reg. 36 (96-98 Amend) : Instructions for operation
- Reg. 37 (96-98 Amend) : Muster list and emergency procedures

- .8 if they are to be used in a seaway, be capable of satisfactory operation in that environment.

3 The Administration shall determine the period of acceptability of life-saving appliances which are subject to deterioration with age. Such life-saving appliances shall be marked with a means for determining their age or the date by which they must be replaced.

\* **Category** safety – security – prevention of pollution – labour conditions

\* **Ship type**. All ships, bulk carrier, passenger ship, oil tanker, chemical/NLS tanker, gas carrier, ro-ro passenger ship, other types of ships, HSC passenger, fishing vessel.

\* **Construction date**

**Flag State**: EU/Non EU

**Voyage type**: international voyage, domestic voyage, domestic voyage “A”, domestic voyage “B”, domestic voyage “C”, domestic voyage “D”

**Gross tonnage**

**Ship length**

Directive 2009/45/EC - Article 4

MM/YY

MM/YY

reactive requirement for existing ships

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ropriate, restricted periodical operation of the classes of ships, using the criteria for classes set out in

paragraph 1;

- (b) publish the list in a public database available on the Internet site of the competent maritime authority;
- (c) notify to the Commission the location of such information, and when modifications are made to the list.

▼M1

3. For high speed passenger craft the categories defined in Chapter 1 (1.4.10) and (1.4.11) of the High Speed Craft Code 1994, or Chapter 1 (1.4.12) and (1.4.13) of the High Speed Craft Code 2000 shall apply.

## Where we are....

- support MSs PSC, Accident Investigation and Maritime Administration communities

## Where we are going....

- support MSs activity in applying EU legislation

**First development expected by Summer 2018**

**Directive 2009/45/EC**

**Directive 1997/70/EC** (including the Torremolinos text as amended by the Directive)

**Directive 1998/41/EC**

**Directive 2000/59/EC**

**Directive (EU) 2016/802**







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