







नौवहन महानिदेशालय, मुंबई DIRECTORATE GENERAL OF SHIPPING, MUMBAI

File No. 26-11/52/2023-NA - DGS

Dated 05.12.2023

DGS Order: 19 of 2023

Subject: International Code of Safety for High-Speed Crafts and its applicability- reg.

Whereas, the Government of India has ratified the International Convention for the Safety of Life at Sea, 1974, and the Convention entered into force on 25th May 1980 through accession. The Convention as modified by the protocol of 1988 entered into force on 22nd November 2000 through accession. Article 1 of the Convention mandates general obligation of the Government to undertake all measures which may be necessary to give effect to the Convention.

Whereas, the Merchant Shipping Act 1958, as amended incorporates the Convention and is defined at Section 3 (37) as "Safety Convention" means the Convention for the Safety of Life at Sea signed in London on the 1st day of November, 1974 as amended from time to time.

Whereas, Chapter X of International Convention for the Safety of Life at Sea, 1974 as modified by the protocol of 1988 mandates, International Code of Safety for High-Speed Crafts, which provides standards for construction, survey and certification requirements for High Speed Passenger and Cargo Crafts.

Whereas, it may be noted that, the government has been providing instructions for undertaking survey and certification of High-Speed passenger Crafts till date. Any specific clarification in the aspect of 'Satisfaction to Administration', as stated in the Code, shall be sought from the concerned technical wing of the Directorate.

May Much ... 2

Whereas, the Recognised Organizations (RO) were notified vide notification dated 26th December 2014 and as indicated, an agreement is entered into with each RO to carryout surveys and certification of High-Speed Crafts.

Noting that, IMO has issued various amendments to the HSC Code 1994 and HSC Code 2000 from time to time, which is annexed to this Order at Annexure- 1. As defined in the Merchant Shipping Act, such amendments to the SOLAS Convention are already in effect and applicable to Indian vessels.

The stakeholders are therefore required to be guided by this Order towards compliance with the provisions of the International Code of Safety for High-Speed Crafts 1994 and 2000 to give full effect to the International Convention for the Safety of Life at Sea. A detailed guidance to the construction, survey and certification requirements for High Speed Passenger and Cargo Crafts are at Annexure – II for compliance.

(Shyam Jagannathan)
Director General of Shipping

To,
All Stakeholders through DGS Website

Annexure – 1
International Code of Safety for High Speed Craft, 1994

Amendments	Adopted		Effective	Amendments to the Code	
Amendments	Ву	Date	date	Amendments to the code	
HSC Code*	Res.MSC.36(63)	20.May.1994	01.Jan.1996		
2001 Amendments	Res.MSC.119(74)	06.Jun.2001	101.1an.2003	Ch. 1/1.3.3.1 & 1.3.3.5, Ch. 13 & Record of equipment of HSC Cert.	
2004 Amendments	Res.MSC.174(79)	10.Dec.2004	01.Jul.2008	Annex I - HSC Safety Certificate	
2006 Amendments	Res.MSC.221(82)	08.Dec.2006	01.Jul.2008	Ch.1 - 1.2.2(new), Ch.8 - 8.9.7.2(new), 8.9.1.2(new), 8.9.1.3(new), 8.9.10(new), 8.9.11(new), 8.9.12(new), Ch.13 - 13.14.2(new), Ch.14 - 14.1, Annex 1 - 14(new), Annex 7 - 1.4.1	
2008 Amendments	Res.MSC.259(84)	16.May.2008	01.Jan.2010	Ch.8 - 8.2.1.2, Ch.14 - 14.6.1.3	
2013 Amendments	Res.MSC.351(92)	21.Jun.2013	01.Jan.2015	Ch.18 - 18.5.4(new), 18.5.8, 18.5.12(new)	
2017 Amendments	Res.MSC.423(98)	15.Jun.2017	01.Jan.2020	Ch.8 - 8.10	
2018 Amendments	Res.MSC.438(99)	24.May.2018	01.Jan.2020	Ch.14 - 14.2, 14.6, 14.7, 14.8, 14.9, 14.11, 14.12, Annex 1	
2022 Amendments	Res.MSC.498(105)	28.Apr.2022	01.Jan.2024	Ch.8 - 8.2.1, Ch.14 (Fully revised), Annex 1(Fully revised)	
2023 Amendments	Res.MSC.536(107)	06.Jun.2023	01.Jan.2026	Ch.7-7.9.4(new) Annex 1	

International Code of Safety for High Speed Craft, 2000

Amendments	Adopted		Effective	Amendments to the Code	
Amendments	Ву	Date	date	Amendments to the Code	
HSC Code	Res.MSC.97(73)	05.Dec.2000	01.Jul.2002		
2004 Amendments	Res.MSC.175(79)	10.Dec.2004	01.Jul.2006	Ch.2 - 2.2.1, Annex 1 - HSC Safety Certificate	
2006 Amendments	Res.MSC.222(82)	08.Dec.2006	01.Jul.2008	Ch.1 - 1.2.2(new), 1.3, 1.4.32(new), 1.8, 1.9, 1.15, Ch.2 - 2.1, 2.2, 2.3, 2.4, 2.6, 2.6.8(new), 2.7, 2.7.2(new), 2.10.1.7 to 2.10.1.10(new), 2.12.3(new), Ch.4 - 4.3, 4.4, 4.6, 4.7, 4.7.14(new), 4.8, 4.8.10(new), Ch.6 - 6.1.4(new), Ch.7 - 7.3, 7.3.2(new), 7.3.4 to 7.3.6(new), 7.4, 7.4.1.4(new), 7.4.3.5(new), 7.4.4.2(new), 7.5, 7.6, 7.7, 7.8, 7.8.1.2(new), 7.8.6.2(new), 7.17.3.1.5(new), 7.17.3.1.6(new), Ch.10 - 10.2, Ch.11 - 11.3, 11.4, Ch.13 - 13.8.2, Ch.14 - 14.15, Ch.18 - 18.1, Annex 1 - Record of Equipment(section 3 item 16(new), section 4 item 7(new)), Annex 6 - chapeau	

				para., Annex 7 - 1.4, 1.5, 2.3, Annex 8 - 1.1, 2.1, Annex 9 - 2.1, 3.2, 3.3, Annex 10 - title, 3.4, 3.6, 3.9, Annex 12(new)
2008 Amendments	Res.MSC.260(84)	16.May.2008	01.Jan.2010	Ch.8 - 8.2.1.2, Ch.14 - 14.7.1.3
2000 Amendments	Res.MSC.271(85)	04.Dec.2008	01.Jan.2011	Ch.7 - 7.17.1, note 1 to table 7.17-1, table 7.17-3
2012 Amendments	Res.MSC.326(90)	24.May.2012	01.Jan.2014	Ch.14 - 14.15.10
2013 Amendments	Res.MSC.352(92)	21.Jun.2013	01.Jan.2015	Ch.18 - 18.5.4(new), 18.5.8, 18.5.12(new)
2017 Amendments	Res.MSC.424(98)	15.Jun.2017	01.Jan.2020	Ch.8 - 8.10
2018 Amendments	Res.MSC.439(99)	24.May.2018	01.Jan.2020	Ch.14 - 14.2, 14.7, 14.8, 14.9, 14.10, 14.12, 14.13, Annex 1
2022 Amendments	Res.MSC.499(105)	28.Apr.2022	01.Jan.2024	Ch.8 - 8.2, Ch.14(Fully revised)
2023 Amendments	Res.MSC.537(107)	08.Jun.2023	01.Jan.2026	Ch.7-7.9.4(new), Annex 1

Annexure II

Guidelines on the application of HSC Code

These guidelines shall apply to every high-speed craft which meets all of the following criteria:

- (a) it is either an Indian high-speed craft, or a non-Indian high-speed craft in Indian waters.
- (b) it is constructed on or after 1st January 1996, or was constructed before 1st January 1996 and repairs, alterations or modifications, or outfitting relating thereto, of a major character are made on or after 1st January 1996, and
- (c) If constructed before 1st July 2008 and no repairs, alterations or modifications, or outfitting related thereto, of a major character are carried out on or after 1st July 2008, it is:
 - (i) a passenger craft which does not proceed in the course of its voyage more than 4 hours at operational speed from a place of refuge when fully laden,
 - (ii) a craft which is carrying passengers for hire or reward which is not a passenger craft and which does not proceed in the course of its voyage more than 4 hours at operational speed from a place of refuge when fully laden,
 - (iii) a cargo craft of 500 gross tonnage or more which does not proceed in the course of its voyage more than 8 hours at operational speed from a place of refuge when fully laden, or
 - (iv) a cargo craft of less than 500 gross tonnage which is carrying cargo for hire or reward and which does not proceed in the course of its voyage more than 8 hours at operational speed from a place of refuge when fully laden.

Or

- (d) If constructed on or after 1st July 2008, or was constructed before 1st July 2008 and repairs, alterations, or modifications, or outfitting thereto of a major character are made on or after 1st July 2008, it is:
 - (i) a passenger craft which does not proceed in the course of its voyage more than 4 hours at 90 % of maximum speed from a place of refuge when fully laden.
 - (ii) a craft which is carrying passengers for hire or reward which is not a passenger craft and which does not proceed in the course of its voyage more than 4 hours at 90% of maximum speed from a place of refuge when fully laden,
 - (iii) a cargo craft of 500 gross tonnage or more which does not proceed in the course of its voyage more than 8 hours at 90% of maximum speed from a place of refuge when fully laden, or
 - (iv) a cargo craft of less than 500 gross tonnage which is carrying cargo for hire or reward and which does not proceed in the course of its voyage more than 8 hours at 90% of maximum speed from a place of refuge when fully laden.

1. Definitions:

(1) In these guidelines, unless the context otherwise requires---

- (a) "Act means the Merchant Shipping Act, 1958 as amended
- (b) "Appendix" means the appendices to these rules;
- (c) 'cargo high speed craft' is a high speed craft which is not a passenger high speed craft;
- (d) 'craft' means ship as defined in the Act;
- (e) "craft constructed" means a craft the keel of which is laid or which is at a similar stage of construction.
- (f) "high speed craft' means a craft capable of a maximum speed, in meters per second (m/s), equal to or exceeding:

$$3.7 \vee 0.1667$$

where: ▼ = volume of displacement corresponding to the design waterline (m), excluding craft the hull of which is supported completely clear above the water surface in non-displacement mode by aerodynamic forces generated by ground effect;

- (g) "Merchant Shipping Notice" means a notice described as such and issued by the Directorate;
- (h) "passenger" means every person other than--
 - the master and the members of the crew or other persons employed or engaged in any capacity on board a craft on the business of that craft; and
 - (ii) a child under one year of age;
- (i) 'passenger high speed craft' means a high speed craft carrying more than 12 passengers;
- (j) 'Schedule' means schedule to these rules
- (k) "Similar stage of construction" means a stage at which:
 - .1 construction identifiable with a specific craft begins; and
 - .2 assembly of that craft has commenced comprising at least 50 tonnes or 3% of the estimated mass of all structural material, whichever is the less.
- (I) "Surveyor" means a surveyor appointed under section (xx) of the Act.
- (m) words and expressions used in these rules and not defined but defined in the Act, shall have the meanings respectively, assigned to them in the Act.
- 2 Requirements of High Speed Crafts:
 - (1) Every High Speed Craft to shall comply with the requirements specified in the First Schedule.
 - (2) A high speed craft which complies with the applicable requirements in the First Schedule in its entirety shall be deemed to have complied with the requirements of chapters I to IV and regulations V/18, 19 and 20 of the SOLAS Convention.

- (3) The survey of a High Speed Craft shall be carried out by a Surveyor, in accordance with the High Speed Craft Code 1994 or the High Speed Craft Code 2000, as applicable..
- (4) Notwithstanding the provisions under sub-rule (3), the Director General of Shipping may entrust such survey to organizations recognized by the Central government.

3 Issue of Certificate:

(1) A High Speed Craft Safety Certificate and Permit to Operate shall be issued to the owner of every High Speed Craft which fully complies with these rules, in the formats given in the Second Schedule.

4 Cancellation of certificate and validity of High Speed Craft Safety certificate

- (1) A High Speed Craft Safety Certificate issued under these rules shall cease to be valid if alterations have taken place in the arrangement, construction, capacity, use of spaces, total number of passengers the High Speed Craft is permitted to carry as indicated in the certificates, assigned load line or permitted draught of the craft.
- (2) A certificate issued to a craft under these rules shall cease to be valid upon transfer of such a craft from the Indian flag.

5 Inspection

- (1) A craft other than an Indian High Speed Craft may be subject to inspection by the Central Government, while the High Speed Craft is in Indian waters.
- (2) Such inspection shall be for the purpose of verifying that the High Speed Craft is provided with a valid High Speed Craft Safety Certificate and Permit to operate, and that the craft is in compliance with the applicable requirements under the First Schedule.

7. Equivalent arrangements and Exemptions

- (1) Based on an application from the owner of a high speed craft, the Chief Ship Surveyor may accept equivalent arrangements to or deviations from the requirements specified in these rules, when such deviations can be justified for ensuring the safety.
- (2) The Director General of Shipping may grant exemption from all or any of the provisions of these Rules (as may be specified in the exemption) for individual cases or classes of cases on such terms (if any) as he may specify, if he is satisfied that -
 - (a) compliance with such provision is either impracticable or unreasonable in that case or class of cases, and
 - (b) the exemption is subject to such conditions and limitations as will provide a level of safety equivalent to that provided by the provision or provisions from which exemption is being granted.
- (2) The Director General of Shipping may, on giving reasonable notice, alter or cancel any exemption granted under paragraph (2).

(3) An exemption granted under paragraph (2) and an alteration or cancellation under paragraph (3) shall be given in writing and shall specify the date on which it takes effect and the conditions (if any) on which it is given.

6 Fees:

The fees for the surveys of high speed crafts shall be levied at the rates and for the purposes as prescribed.

First Schedule

(See Clause 2)

Requirements applicable to High Speed Crafts

- (1) A high speed craft to which these rules apply; which was constructed on or after 1st January 1996 but before 1st July 2002, or which was constructed before 1st January 1996 and to which repairs, alterations or modifications, or outfitting relating thereto, of a major character were made on or after 1st January 1996 but before 1st July 2002; shall comply with the High Speed Craft Code 1994 and subsequent amendments mentioned in the following MSC Resolutions:
- (2) A high speed craft to which these rules apply; which was constructed on or after 1st July 2002, or which was constructed before 1st July 2002 and to which repairs, alterations or modifications, or outfitting relating thereto, of a major character are made on or after 1st July 2002; shall comply with the High Speed Craft Code 2000; and subsequent amendments mentioned in the following MSC Resolutions:

Second Schedule

(See Clause 3)

Format of High Speed Craft Safety Certificate

HSC Code 1994

Annex 1 (Replaced by Res. MSC. 498(105))

Form of Safety Certificate for High-Speed Craft

HIGH SPEED CRAFT SAFETY CERTIFICATE

This Certificate should be supplemented by a Record of Equipment (Official seal) (State)

()
Issued under the provisions of the
INTERNATIONAL CODE OF SAFETY FOR HIGH – SPEED CRAFT
(Resolution MSC.36(63))
Under the authority of the Government of
(full designation of the State)
By
(full official designation of the competent person or organization authorized by the Administration)
Particulars of craft*
* Alternatively, the particulars of the craft may be placed horizontally in boxes.
Name of craft
Manufacturer's model and hull number
Distinctive number of letters
IMO number**
**In accordance with the IMO ship identification number scheme, adopted by the Organization by resolution A.1117(30).
Port of registry
Gross tonnage

Sea areas in which the craft is certified to operate (2000 HSC Code, paragraph 14.2.1) [†]				
† For a craft certified to operate in sea area A3, indicate the recognized mobile satellite service in brackets.				
Design waterl	ine corresponding to draughts at draught marks offorward,aft			
Category	category A passenger craft / category B passenger craft / cargo craft***			
Craft type	air-cushion vehicle / surface-effect ship / hydrofoil / monohull / multihull / other (give detail)***			
***Delete as a	ppropriate.			
Date on which	keel was laid or craft was at			
A similar stage	e of construction or on which			
a major conve	ersion was commenced			
THIS IS TO C	ERTIFY:			
	the above-mentioned craft has been duly surveyed in accordance with the applicable the International Code of Safety for High-Speed Craft.			
and materials	That the survey showed that the structure, equipment, fittings, radio station arrangements and materials of the craft and the condition thereof are in all respects satisfactory and that the craft complies with the relevant provisions of the Code.			
follows:	ne life-saving appliances are provided for a total number of persons and no more as			
4 That,	in accordance with 1.11 of Code, the following equivalents have been granted in craft:			
Paragraph	equivalent arrangement			
This certifica	ate is valid until			
Completion date of the survey on which this certificate is based: (dd/mm/yyyy)				
Issued at				
	(Place of issue of certificate)			

(Seal or stamp of the issuing authority, as appropriate)

(Signature of authorized official issuing the certificate)

(Date of issue)

Endorsement for periodical surveys

THIS IS TO CERTIFY that, at a survey required by 1.5 of the Code, this craft was found to comply with the relevant provisions of the Code.

Periodical survey:	Signed:
	(Signature of authorized official)
	Place:
	Date:
	(Seal or stamp of the issuing authority, as appropriate)
Periodical survey:	Signed:
	(Signature of authorized official)
	Place:
	Date:
	(Seal or stamp of the issuing authority, as appropriate)
Periodical survey:	Signed:
	(Signature of authorized official)
	Place:
	Date:
	(Seal or stamp of the issuing authority, as appropriate)
Periodical survey:	Signed:
	(Signature of authorized official)
	Place:
	Date:
	(Seal or stamp of the issuing authority, as appropriate)

Endorsement to extend the Certificate if valid for less than 5 years where 1.8.8 of the Code applies ${\bf C}$

This craft complies with the relevant requirements of the Code, and this Certificate should, in accordance with 1.8.8 of the Code, be accepted as valid until		
Signed:		
(Signature of authorized official)		
Place:		
Date:		
(Seal or stamp of the issuing authority, as appropriate)		
Endorsement where the renewal survey has been completed and 1.8.9 of the Code applies		
This craft complies with the relevant requirements of the Code, and this Certificate should, in accordance with 1.8.9 of the Code, be accepted as valid until		
Signed:		
(Signature of authorized official)		
Place:		
Date:		
(Seal or stamp of the issuing authority, as appropriate)		
Endorsement to extend the validity of the Certificate until reaching the port of survey where 1.8.10 of the Code applies		
This Certificate should, in accordance with 1.8.10 of the Code, be accepted as valid until		
Signed:		
(Signature of authorized official)		
Place:		
Date:		
(Seal or stamp of the issuing authority as appropriate)		

Endorsement for the advancement of the anniversary date where 1.8.13 of the Code applies			
In accordance with 1.8.13 of the Code, the new anniversary date is			
Signed:			
(Signature of authorized official)			
Place:			
Date:			
(Seal or stamp of the issuing authority, as appropriate)			
In accordance with 1.8.13 of the Code, the new anniversary date is			
Signed:			
(Signature of authorized official)			
Place:			
Date:			
(Seal or stamp of the issuing authority, as appropriate)			

RECORD OF EQUIPMENT FOR

HIGH-SPEED CRAFT SAFETY CERTIFICATE (Replaced by Res. MSC. 498(105))

This Record shall be permanently attached to the High-Speed Craft Safety Certificate

RECORD OF EQUIPMENT FOR COMPLIANCE WITH THE INTERNATIONAL CODE OF SAFETY FOR HIGH-SPEED CRAFT

1 Particulars of craft
Name of craft
Manufacturer's model and hull number
Distinctive number or letters
IMO Number*
* In accordance with the IMO ship identification number scheme, adopted by the Organization by resolution A.1117(30).
Category: category A passenger craft / category B passenger craft / cargo craft**
**Delete as appropriate.
Craft type: air-cushion, surface-effect ship, hydrofoil, monohull. Multihull, other (give details)**
**Delete as appropriate.
Number of passengers for which certified

Minimum number of persons with required qualifications to operate the radio installations.......

2 Details of life-saving appliances

1	Total number of persons for which life-saving appliances are provided	
2	Total number of lifeboats	
2.1	Total number of persons accommodated by them	
2.2	Number of partially enclosed lifeboats complying with SOLAS regulation III/42	
2.3	Number of totally enclosed lifeboats complying with SOLAS regulation III/44	
2.4	Other lifeboats	
2.4.1	Number	
2.4.2	Type	
3	Number if rescue boats	
3.1	Number of boats which are included in the total lifeboats shown above	
4	Liferafts complying with SOLAS regulations III/38 to 40 for which suitable means of launching are provided	
4.1	Number of liferafts	
4.2	Number of persons accommodated by them	
5	Open reversible liferafts (Annex 10 of the Code)	
5.1	Number of liferafts	
5.2	Number of persons accommodated by them	
6	Number of Marine Evacuation System (MES)	
6.1	Number of persons served by them	
7	Number of lifebuoys	
8	Number of lifejackets	

8.1	Number suitable for adults	
8.2	Number suitable for children	
9	Immersion suits	
9.1	Total number	
9.2	Number of suits complying with the requirements for lifejackets	
10	Number of anti-exposure suits	
10.1	Total number	
10.2	Number of suits complying with the requirements for lifejackets	

3 Details of radio facilities

	Items	Actual provision
1	Primary systems	
1.1	VHF radio installation:	
1.1.1	DSC encoder	
1.1.2	DSC watch receiver	
1.1.3	Radiotelephony	
1.2	MF radio installation:	
1.2.1	DSC encoder	
1.2.2	DSC watch receiver	
1.2.3	Radiotelephony	
1.3	MF/HF radio installation:	
1.3.1	DSC encoder	
1.3.2	DSC watch receiver	
1.3.3	Radiotelephony	
1.4	Recognized mobile satellite service ship earth station	
2	Secondary means of initiating the transmission of ship-to-	
	shore distress alerts	
3	Facilities for reception of MSI and search and rescue related information	
4	EPIRB	
5	Two-way VHF radiotelephone apparatus	
6	Radar SART or AIS-SART	
7	Radiotelephone distress frequency watch receiver on 2,182 kHz ¹	

	¹ Unless another date is determined by the Maritime Safety Committee, this item need not be reproduced on the record attached to certificates issued after 1 February 1999.	
8	Device for generating the radiotelephone alarm signal on 2,182 kHz ² ² This item need not be reproduced on the record attached	
	to certificates issued after 1 February 1999.	
4	Methods used to ensure availability of radio facilities (parage 14.14.8 of the Code)	raphs 14.14.6, 14.14.7 and
4.1	Duplication of equipment	
4.2	Shore-based maintenance	
4.3	At-sea maintenance capability	

5 Details of navigational systems and equipment

1.1	Magnetic compass	
1.2	Gyro-compass	
2	Speed and distance measuring device	
3	Echo-sounding device	
4.1	9 GHz radar	
4.2	Second radar (3 GHz/9 GHz*)	
	*Delete as appropriate	
4.3	Automatic radar plotting aid (ARPA)/ Automatic tracking aid $\left(ATA\right)^{*}$	
	*Delete as appropriate	
5	Receiver for global navigation satellite system/Terrestrial navigation system/Other means of position fixing * , †	
	*Delete as appropriate	
	[†] In case of "other means", they should be specified."	
6.1	Rate-of-turn indicator	
6.2	Rudder angle indicator/Direction of steering thrust indicator*	
	* Delete as appropriate	
7.1	Nautical charts/Electronic chart display and information system (ECDIS)*	
	* Delete as appropriate	
7.2	Back-up arrangements for ECDIS	
7.3	Nautical publications	
7.4	Back-up arrangement for nautical publications	
8	Searchlight	

9 Daylight signalling lamp			
10	Night vision equipment		
11	Means to show the mode of the propulsion systems		
12			
	Automatic steering aid (Automatic pilot)		
13	Automatic identification system (AIS)		
14	Long-range identification and tracking system		
15	Voyage data recorder (VDR)		
THIS IS TO CERTIFY that this Record is correct in all respects			
Issued at			
(Place of issue of the Record)			
(Date of issue) (Signature		uthorized official issuing Record)	
(Seal or stamp of the issuing authority, as appropriate)			

Annex 2

Form of Permit to Operate High Speed Craft

PERMIT TO OPERATE HIGH SPEED CRAFT

Issued under the provision of the

INTERNATIONAL CODE OF SAFETY FOR HIGH SPEED CRAFT

(Resolution MSC.36(63))

1	Name of craft
2	Manufacturer's model and hull number
3	Distinctive number or letters
4	IMO number*
	ccordance with the IMO ship identification number scheme, adopted by the Organization olution A.600(15)
5	Port of registry
6	Category of craft category A passenger craft/ category B, passenger craft/cargo craft **
** Dele	ete as appropriate.
7	Name of operator
8	Areas or routes of operation
9	Base port(s)
10	Maximum distance from place of refuge

HSC Code 2000

Annex 1

Form of High-Speed Craft Safety Certificate and Record of Equipment (Replaced by Res. MSC. 499(105))

HIGH-SPEED CRAFT SAFETY CERTIFICATE

This Certificate shall be supplemented by a Record of Equipment (Official seal) (State) Issued under the provisions of the INTERNATIONAL CODE OF SAFETY FOR HIGH-SPEED CRAFT, 2000 (Resolution MSC.97(73)) under the authority of the Government of (full designation of the State) by (full official designation of the competent person or organization authorized by the Administration) Particulars of craft* Name of craft Manufacturer's model and hull number..... Distinctive number or letters.... IMO number** Port of registry Gross tonnage

Sea areas in which the craft is certified to operate (paragraph 14.2.1)§.....

_		esponding to a height of below the reference line at the longitudinal draughts at the draught marks of forward and aft.
_		reference line is at (mm below uppermost deck at side) [†] the underside of keel) [†] at longitudinal centre of flotation.
Catego	Category A passenger craft/category B passenger craft/cargo craft [†]	
Craft ty	ype	air-cushion vehicle/surface-effect ship/hydrofoil/monohull/multihull/ other (give details)
a simil	ar stage of cons	as laid or craft was at truction or on which as commenced
* ** §	Alternatively, the particulars of the craft may be placed horizontally in boxes. In accordance with the IMO Ship Identification Number Scheme, adopted by the Organization by resolution A.1117(30). For a craft certified to operate in sea area A3, indicate the recognized mobile satellite service in brackets. Delete as appropriate.	
THIS	IS TO CERTI	FY:
1		-mentioned craft has been duly surveyed in accordance with the applicable he International Code of Safety for High-Speed Craft, 2000.
2	and materials	y showed that the structure, equipment, fittings, radio station arrangements of the craft and the condition thereof are in all respects satisfactory and that lies with the relevant provisions of the Code.
3	That the life-s more as follow	aving appliances are provided for a total number of persons and no

4	That, in accordance with 1.11 of the Code, the following equivalents have been granted in respect of the craft:		
	paragraph equivalent arrangement		
This	This certificate is valid until*		
Completion date of the survey on which this certificate is based:(dd/mm/yyyy)			
Issued at(Place of issue of certificate)			
	e of issue) (Signature of authorized official issuing the certificate)		
	(Seal or stamp of the issuing authority, as appropriate)		

*Insert the date of expiry as specified by the Administration in accordance with 1.8.4 of the Code. The day and the month of this date correspond to the anniversary date as defined in 1.4.3 of the Code, unless amended in accordance with 1.8.12.1 of the Code.

Endorsement for periodical surveys

THIS IS TO CERTIFY that, at a survey required by 1.5 of the Code, this craft was found to comply with the relevant provisions of the Code.

Periodical survey:	Signed:
Periodical survey:	Signed:
	Date:
Periodical survey:	Signed:
	Date:
Periodical survey:	Signed:
	Date:

Endorsement to extend the Certificate if valid for less than 5 years where 1.8.8 of the Code applies

This craft complies with the relevant requirements of the Code, and this Certificate shall, in accordance with 1.8.8 of the Code, be accepted as valid until.....

	Signed:
	Date:
Endorsement where the renewal survey has	s been completed and 1.8.9 of the Code applies
This craft complies with the relevant requirements of the Code, and this Certificate shall, in accordance with 1.8.9 of the Code, be accepted as valid until	
	Signed:
	Date:
Endorsement to extend the validity of the 1.8.10 of the Code applies	Certificate until reaching the port of survey where
This Certificate shall, in accordance with 1.8	3.10 of the Code, be accepted as valid until
	Signed:
	Date:

Endorsement for the advancement of the anniversary date where 1.8.12 of the Code applies

In accordance with 1.8.12 of the Code, the	e new anniversary date is
	Signed:
	Date:
In accordance with 1.8.12 of the Code, the	e new anniversary date is
	Signed:
	Date:

Record of Equipment for High-Speed Craft Safety Certificate (Replaced by Res. MSC. 499(105))

This Record shall be permanently attached to the High-Speed Craft Safety Certificate. RECORD OF EQUIPMENT FOR COMPLIANCE WITH THE INTERNATIONAL CODE OF SAFETY FOR HIGH-SPEED CRAFT, 2000

1 Particulars of craft

Name of craft		
Manufacturer's mode	l and hull number	
Distinctive number of	r letters	
IMO number**		
Category:	Category A passenger craft/category B passenger craft/cargo craft †	
Craft type:	air-cushion vehicle, surface-effect ship, hydrofoil, monohull, multihull, other (give details) †	
Number of passengers for which certified		
Minimum number of persons with required qualifications to operate the radio installations		
**In accordance with the IMO Ship Identification Number Scheme, adopted by the Organization by resolution A.1117(30).		

[†] Delete as appropriate.

2 Details of life-saving appliances

- 1 Total number of persons for which life-saving appliances are provided
- 2 Total number of lifeboats
- 2.1 Total number of persons accommodated by them
- 2.2 Number of partially enclosed lifeboats complying with section 4.5 of the LSA Code
- 2.3 Number of totally enclosed lifeboats complying with sections 4.6 and
- 4.7 of the LSA Code
- 2.4 Other lifeboats
 - 2.4.1 Number
 - 2.4.2 Type
- 3 Number of rescue boats
- 3.1 Number of rescue boats which are included in the total lifeboats shown above
- 4 Liferafts complying with sections 4.1 to 4.3 of the LSA Code for which suitable means of launching are provided
- 4.1 Number of liferafts
- 4.2 Number of persons accommodated by them
- 5 Open reversible liferafts (Annex 11 of the Code)
- 5.1 Number of liferafts
- 5.2 Number of persons accommodated by them
- 6 Number of Marine Evacuation System (MES)
- 6.1 Number of persons served by them
- 7 Number of lifebuoys

- 8 Number of lifejackets
- 8.1 Number suitable for adults
- 8.2 Number suitable for children
- 9 Immersion suits
- 9.1 Total number
- 9.2 Number of suits complying with the requirements for lifejackets
- 10 Number of anti-exposure suits
- 10.1 Total number
- 10.2 Number of suits complying with the requirements for lifejackets

3 Details of navigational systems and equipment

- 1.1 Magnetic compass
- 1.2 Transmitting heading device (THD)
- 1.3 Gyro-compass
- 2 Speed and distance measuring device
- 3 Echo-sounding device
- 4.1 9 GHz radar
- 4.2 Second radar (3 GHz/9 GHz *)
- 4.3 Automatic radar plotting aid (ARPA)/Automatic tracking aid (ATA)*
- 5 Receiver for global navigation satellite system/Terrestrial navigation system/Other means of position fixing *, ***
- 6.1 Rate of turn indicator
- 6.2 Rudder angle indicator/Direction of steering thrust indicator*
- 7.1 Nautical charts/Electronic Chart Display and Information System (ECDIS)*
- 7.2 Back-up arrangements for ECDIS
- 7.3 Nautical publications
- 7.4 Back-up arrangements for nautical publications
- 8 Search light
- 9 Daylight signalling lamp
- 10 Night vision equipment

- 11 Means to show the mode of the propulsion systems
- 12 Automatic steering aid (Automatic pilot)
- 13 Radar reflector/Other means*, **
- 14 Sound reception system
- 15 Automatic identification system (AIS)
- 16 Long-range identification and tracking system
- 17 Voyage data recorder (VDR)

4 Details of radio facilities

- 1 Primary systems
- 1.1 VHF radio installation:
- 1.1.1 DSC encoder
- 1.1.2 DSC watch receiver
- 1.1.3 Radiotelephony
- 1.2 MF radio installation:
- 1.2.1 DSC encoder
- 1.2.2 DSC watch receiver
- 1.2.3 Radiotelephony
- 1.3 MF/HF radio installation:
- 1.3.1 DSC encoder
- 1.3.2 DSC watch receiver
- 1.3.3 Radiotelephony
- 1.4 Recognized mobile satellite service ship earth station
- 2 Secondary means of initiating the transmission of ship-to-shore distress alerts
- 3 Facilities for reception of maritime safety information and search and rescue related information
- 4 EPIRB
- 5 Two-way VHF radiotelephone apparatus
- 6 Radar SART or AIS-SART
- 7 Two-way on-scene radiocommunications 121.5 MHz & 123.1

MHz

^{*} Delete as appropriate.

^{**} In case of "other means" they should be specified.

5	Methods used to ensure availability of radio facilities (paragraphs 14.15.6, 14.15.7 and 14.15.8 of the Code)	
5.1	Duplication of equipment	
5.2	Shore-based maintenance	
5.3	At-sea maintenance capability	
THIS IS TO CERTIFY that this Record is correct in all respects		
Issued at(Place of issue of the Record)		
(Date of	of issue) (Signature of duly authorized official issuing the Record)	
(Seal or stamp of the issuing authority, as appropriate)		

Annex 2

Form of Permit to Operate High-Speed Craft

PERMIT TO OPERATE HIGH-SPEED CRAFT

Issued under the provisions of the

INTERNATIONAL CODE OF SAFETY FOR HIGH-SPEED CRAFT, 2000 (Resolution MSC.97(73))

Name of craft

2	Manufacturer's model and hull number
3	Distinctive number or letters
4	IMO number*
5	Port of registry
6	Category of craft category A passenger craft/category B passenger craft/cargo craft**
7	Name of operator
8	Areas or routes of operation
9 Bas	Maximum distance from place of refuge
11 N	umber of: .1 passengers maximum permitted
*	In accordance with the IMO ship identification number scheme, adopted by the Organization by resolution A,600(15).
**	Delete as appropriate.
12	Worst intended conditions

12 Worst intended	Worst intended				
	restrictions				
This permit confirms that t requirements of 1.2.2 to 1.2	the service mentioned above has been found to be in accordance with the general 2.7 of the Code.				
	nder the authority of the Government of				
	il				
	Issued at				
	(Place of issue of permit)				
(Date of issue)	(Signature of duly authorized official issuing the permit)				