# Appendix

## FLAG STATE PERFORMANCE SELF-ASSESSMENT FORM

## All questions relate to merchant ships flying the flag of the State concerned

(Report as at 31.12.2024)

GE	NERAL		
1	Name of List the A should be Member	Hong Kong, China	
2	Name of Address		
Ans	swer:	Mr. K.L. LUI General Manager/Ship Safety Hong Kong Marine Department 38 Pier Road, Harbour Building, Central, Hong Kong Tel No.: (852) 2852 4407 Fax No.: (852) 2854 9416 E-mail: ssb@mardep.gov.hk	
3		e to which of the following international instruments your State is a Party ich (optional) MARPOL 73/78 Annexes have been ratified.	
		SOLAS 74	Yes / <del>No</del>
		SOLAS Protocol 78	Yes / <del>No</del>
		SOLAS Protocol 88	Yes / <del>No</del>
		MARPOL 73/78	Yes / <del>No</del>
		Annex III	Yes / <del>No</del>
		Annex IV	Yes / <del>No</del>
		Annex V	Yes / <del>No</del>
		Annex VI	Yes / <del>No</del>
		LL 66	Yes / <del>No</del>
		LL Protocol 88	Yes / <del>No</del>
		TONNAGE 69	Yes / <del>No</del>
		COLREG 72	Yes / <del>No</del>
		UNCLOS	Yes / <del>No</del>

4.1		
4.1	How many merchant ships of 100 gross tonnage and upwards, subject to the relevant instruments you indicated in question 3, are currently flying the flag of your State?	2,170
4.2	What is the total gross tonnage of merchant ships currently flying the flag of your State?	131,690,726
INT	ERNAL CRITERIA	
Lega	al framework	
5	Does your Administration have the necessary laws in force to implement international maritime safety and pollution prevention instruments with regard to:	
	.1 the construction, equipment and management of ships;	Yes / No
	.2 the prevention, reduction and control of pollution of the marine environment;	Yes / <del>No</del>
	3. the safe loading of ships;	Yes / No
	4. the manning of ships;	Yes / No
	5. the safety of navigation (including taking part in mandatory reporting and routing systems), maintenance of communications and prevention of collisions?	Yes / <del>No</del>
6	Does your Administration have the necessary laws in force to ensure the provision of penalties of adequate severity to discourage violation of international instruments to which your State is a Party?	Yes / <del>No</del>
7	Does your Administration have the necessary laws in force to provide for ship inspections to ensure compliance with international maritime safety and pollution prevention standards to which your State is a Party?	Yes / No
8	Does your Administration have the necessary laws in force to take legal action against ships which have been identified as not being in compliance with the international instruments to which your State is a Party?	Yes / <del>No</del>
9	Does your Administration have the necessary laws in force to carry out the required casualty investigations?	Yes / <del>No</del>
Enfo	orcement	
10	Does your Administration have an infrastructure, including personnel with appropriate technical expertise and experience, to:	
	1. identify ships flying the flag of your State which are not in compliance with international maritime safety and pollution prevention requirements?	Yes / <del>No</del>
	2. take action against ships flying the flag of your State which have been identified as not being in compliance with international maritime safety and pollution prevention requirements?	Yes / <del>No</del>
	- If yes, against how many such ships was action taken for each of the previous 5 years*?	

Answei	r:	2020	2021	2022	2023	2024	
	-	0 ship	0 ship	0 ship	0 ship	1 ship	
	-	Five-vear	rolling period	= 1 ship			
11 D	)id your		n investigate de		ort States of sh	ing flying the	
f	lag of yo If yes, in	Yes / <del>No</del>					
Answei	r:	2020	2021	2022	2023	2024	
	-	56 ships	53 ships	58 ships	35 ships	29 ships***	
	-	Five-year	rolling period	= 231 investig	ations	l	
Recogn	nized org	ganizations ac	ting on behalf	of the Admir	nistration		
d		~	as your Admi nder the releva		•		
Answei	r:	1. American	Bureau of Ship	oping (ABS);			
		2. Bureau Ve	eritas SA (BV)	;			
		3. China Clas	ssification Soc	iety (CCS);			
		4. DNV AS (	(DNV);				
		5. Korean Re	egister (KR);				
		6. Lloyd's Re	egister Group l	Limited (LR);			
		7. Nippon Ka	aiji Kyokai (N	K);			
		8. RINA Ser	vices S.p.A (R	INA); and			
		9. Russian M	laritime Regist	er of Shipping	(RS) <sup>^</sup>		
^ subjec	et to limitatio	n as indicated in que	estion 15				
it re	t follow equireme	resolutions A.ents in SOLAS	ion delegates a .739(18) and A 5 74, regulation delegation of a	A.789(19) as $n \times 1/1$ , and the	minimum requ	irements, the	Yes / <del>No</del>
Has your Administration provided IMO with a copy of the formal agreement or equivalent legal arrangements with the recognized organizations listed in question 12?							Yes / <del>No</del>
	ndicate v lelegated						
Answei	r:	Surveys for the	e issue of:				(i) * Not applicable
		(1) Cargo Shi <sub>l</sub>	p Safety Certif	icate*;			to Russian Maritime Register of Shipping
		(2) Cargo Shij	p Safety Const	ruction Certifi	cate*;		(RS); and
ı		(3) Cargo Shij	p Safety Equip	ment Certifica	te*;		

- (4) Cargo Ship Safety Radio Certificate\*;
- (5) International Pollution Prevention Certificate for the Carriage of Noxious Liquid Substances in Bulk;
- (ii) # For cargo ships only.
- (6) Document of Compliance for the Carriage of Dangerous Goods;
- (7) International Certificate of Fitness for the Carriage of Liquefied Gases in Bulk\*;
- (8) Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk:
- (9) International Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk:
- (10) Document of Authorization for the Carriage of Grain\*;
- (11) Document of Compliance (ISM)#;
- (12) Safety Management Certificate (ISM)#;
- (13) International Ship Security Certificate#;
- (14) International Certificate of Fitness for the Carriage of INF Cargo\*;
- (15) Polar Ship Certificate\*;
- (16) Industrial Personnel Safety Certificate\*;
- (17) International Sewage Pollution Prevention Certificate;
- (18) International Sewage Pollution Prevention Exemption Certificate for Unmanned Non-self-propelled (UNSP) Barges;
- (19) International Air Pollution Prevention Certificate;
- (20) International Air Pollution Prevention Exemption Certificate for Unmanned Non-self-propelled (UNSP) Barges;
- (21) International Energy Efficiency Certificate;
- (22) Engine International Air Pollution Prevention Certificate;
- (23) Statement of Compliance Fuel Oil Consumption Reporting and Operational Carbon Intensity Rating;
- (24) International Oil Pollution Prevention Certificate;
- (25) International Oil Pollution Prevention Exemption Certificate for Unmanned Non-self-propelled (UNSP) Barges;
- (26) International Load Line Certificate;
- (27) International Tonnage Certificate; and
- (28) Exemption certificate for cargo ships except the initial exemption certificate issued by this Administration.

	cate, for the instruments you listed under question 3, which survey and/or ification functions are carried out by your Administration.	
Answer	Administration:	
	(a) survey for the issue of Passenger Ship Safety Certificate;	
	(b) survey for the issue of High-Speed Craft Safety Certificate;	
	<ul> <li>(c) audit and issue of Safety Management Certificate and Document of Compliance for passenger ships and their technical management companies respectively;</li> </ul>	
	(d) audit and issue of International Ship Security Certificate for passenger ships;	
	(e) issue of Dispensation / Exemption Certificate for passenger ships;	
	(f) issue of Minimum Safe Manning Certificate;	
	(g) issue of International Load Line Exemption Certificate; and	
	(h) issue of initial Dispensation / Exemption Certificate for cargo ships.	
	es your Administration carry out the verification and monitoring functions cified in resolution A.739(18)?	Yes / <del>No</del>
	w does your Administration carry out the verification and monitoring functions cified in resolution A.739(18)?	
Answer	(a) A Flag State Quality Control (FSQC) system was established and one of the purposes is to verify and monitor the performance of the ROs who conduct surveys, verifications and certifications for HK ships on behalf of this Administration. The report of ROs' performance is uploaded to the website of this Administration annually;	
	(b) Under the FSQC system, the quality of HK registered ships whose quality is questionable under the screening of FSQC system will be inspected by this Administration;	
	(c) HK ships and their respective RO are required to rectify the deficiencies and non-conformities detected under the FSQC system;	
	(d) When considered necessary, additional DOC and/or SMC audits will be conducted by this Administration; and	
	(e) MD also participate in DOC/SMC/ISPS audit and MLC inspection conducted by ROs, including verification of audit/inspection reports.	
	w often does your Administration verify and monitor the work of recognized anizations acting on its behalf?	On a continuous basis
	w does your Administration take specific responsibility for international ificates issued on its behalf by dependent territories/second registers?	Not applicable

		Administration ha		ns (financia	ıl and admi	inistrative)	to ensure	Yes / <del>No</del>
that th	norou is and	gh and prompt c I very serious cas esolution A.849(2	asualty and sualties, as	l incident i defined in	nvestigatio	ons into al	l cases of	1037110
.1 Ho	low n	f the previous 5 ye nany serious and v nany such serious	ery serious	casualties	were inves	stigated?		
Answer:								
	.1	Year	2020	2021	2022	2023	2024	
		No. of serious or very serious casualties investigated	14	8	10	9	5	
Answer:	·							
	.2	Year	2020	2021	2022	2023	2024	
		No. reported	14	8	10	9	5	
	lties	Administration pro and incidents or d?						Yes / No
casualtinvesti  24 For each manda  25 How recognitions and a second seco	igated igated ich of atory many been i	and incidents or	ars*, has your continued by olations, ac	our Administraticle 11.	stration pro	ovided IMC RPOL 73/	O with the 78?	Yes / No
casualtinvesti 24 For each manda 25 How right have b	igated igated ich of atory many been i	and incidents or d?  The previous 5 ye annual reporting a allegations of vi	ars*, has your continued by olations, ac	our Administraticle 11.	stration pro	ovided IMO RPOL 73/ of MARPO each of the	O with the 78?	
casualtinvesti 24 For each manda 25 How right have b	igated igated ich of atory many been i	and incidents or d?  The previous 5 ye annual reporting and allegations of visuade against ship	ars*, has your required by olations, acts flying the	our Administraticle 11.	stration pro l(f) of MA article 4 our State in	ovided IMO RPOL 73/ of MARPO each of the	O with the 78?  OL 73/78, e previous	
casualtinvesti 24 For each manda 25 How right have b	igated igated ach of atory many been pressed in the control of the	and incidents or d?  The previous 5 ye annual reporting a allegations of vimade against ship  2020 1 case  Five-year rol	ars*, has your required by olations, acts flying the 2021 0 case ling period	our Administraticle 11.  coording to flag of you  2022  0 case  = 1 case	stration products of MA article 4 car State in 20	ovided IMO RPOL 73/ of MARPO each of the	O with the 78?  OL 73/78, e previous  2024  O case	
casualtinvesti 24 For each manda 25 How right have b	igated igated ich of atory many been i	and incidents or d?  The previous 5 ye annual reporting a allegations of vimade against ship  2020 1 case  Five-year rol	ars*, has your required by olations, acts flying the 2021 0 case ling period exercised out it	pur Administration article 11  coording to flag of you 2022  0 case = 1 case  ns or le n the previous	stration production of MA article 4 car State in a gal process	ovided IMORPOL 73/OF MARPO each of the	O with the 78?  OL 73/78, e previous  2024  O case	
casualtinvesti 24 For each manda 25 How right have b	igated igated ach of atory many been pressed in the control of the	and incidents or d?  The previous 5 ye annual reporting a legations of vimade against ship  2020  1 case  Five-year rol  How many is Administration of the previous 5 ye annual reporting 2020  1 case	ars*, has your required by olations, acts flying the 2021 0 case ling period exercised out it	pur Administration article 11  coording to flag of you 2022  0 case = 1 case  ns or le n the previous	stration prolein stration prolein stration prolein stration prolein strate in strate i	ovided IMORPOL 73/OF MARPO each of the	O with the 78?  OL 73/78, e previous  2024  O case	

	In how man reporting Sta					eack to the
Answer:	2020	2021	20	)22	2023	2024
	1 case	0 case	0 ca	ase	0 case	0 case
	Five-year	rolling per	riod = 1 cas	e		
	CRITERIA					
5 For each	of the previous	5 years*, h	ow many sł	nips flying	the flag of y	our State:
.1 have b	een involved in	serious or	very serious	s casualties	?	
.2 have b	ecome total loss	es or const	tructive tota	l losses?		
.3 have c	aused severe pol	llution**?				
	•		a doos this w	annagant?		
.4 What C	casualty rate per	1000 sinps	s does diis i	epresent?		
.5 What i	is the total tonna	ge involve	d as a perce	ntage of the	e total fleet?	•
nswer:						_
.1	Year	2020	2021	2022	2023	2024
	No. of Ships	18	17	14	9	5
				_		
.2	Year Year	2020	2021	2022	2023	2024
	No. of Ships	0	0	0	1	0
	1 0 001	2020	2021	2022	2023	2024
	No. of Ships	0	0	0	0	0
	4					1
.4	1 Cai	2020	2021	2022	2023	2024
	No. of ships involved accident	18	17	14	9	5
	Total no. of ships	2394	2332	2197	2156	2170
	Rate per 1000	7.5	7.3	6.0	4.2	2.3
	Year	2020	2021	2022	2023	2024
	Total tonnage involved as a percentage of the total	0.49%	0.63%	0.33%	0.27%	0.21%

27	In e	each of the previous 5 years*, how many lives have been lost:
	.1	in casualties involving ships flying the flag of your State?
	.2	due to occupational accidents (i.e. other than from casualtie

.2 due to occupational accidents (i.e. other than from casualties to ships) on ships flying the flag of your State?NB - Includes: falls; boarding or disembarking; accidents on deck and in

machinery spaces; deaths in enclosed spaces; but does not include: accidents ashore; homicide; suicide; or deaths from disease or natural causes.

#### **Answer:**

.1	Year	2020	2021	2022	2023	2024
	Persons lost their lives	14	15	29	18	7

.2	Year	2020	2021	2022	2023	2024	
	Persons lost their lives	17	12	12	7	4	

28.1 For each of the previous 5 years\*, how many ships flying the flag of your State were detained, within the scope of SOLAS 74, MARPOL 73/78, LL 66 or COLREG 72, by port States?

### **Answer:**

Year	2020	2021	2022	2023	2024
Detentions	56	53	58	35	29***
Nos. of inspection	3665	4257	4142	4328	4226***
Detention rate	1.53%	1.25%	1.40%	0.81%	0.69%

Five-year rolling average = 1.12%

28.2 What detention rate per 1000 ship inspections does this represent? (see also question 11).

### **Answer:**

.2 Year 2020 2021 2022 2023 2024

Detentions 15.3 12.5 14.0 8.1 6.9

Five-year rolling average = 11.20

\* or from the date your Government became a Party to the relevant instrument, if that is later.

<sup>\*\* &</sup>quot;Severe pollution" is a case of pollution which, as evaluated by the coastal State(s) affected or the flag State, as appropriate, produces a major deleterious effect upon the environment, or which would have produced such an effect without preventive action.

<sup>\*\*\*</sup> the updated figure would be pending the final annual reports of the MOUs.