LOCAL VESSELS ADVISORY COMMITTEE

Amendments to Rules associated with Local Certificate of Competency

Purpose

1. This paper seeks the views of members on the proposals to amend the Merchant Shipping (Local Vessels) (Local Certificates of Competency) Rules (LVCoC Rules), Examination Rules for Local Certificate of Competency (ExCoC Rules) and Examination Rules for Pleasure Vessel Operator Certificate of Competency (PVCoC Rules).

Background

- 2. The Merchant Shipping (Local Vessels) Ordinance (LVO) and its subsidiary regulations and rules were developed over many years. Certain regulations referenced in different rules were not yet available at the time of their development; they were left as blanks while waiting for their updates. Similar phenomenon also occurred to new measures developed to address the developments in the industry before the implementation of the Cap. 548. These new measures were not recorded in the appropriate rules accordingly at the time of implementation.
- 3. After the implementation of the LVO on 2 January 2007 and the subsidiary rules such as the LVCoC Rules, ExCoC Rules and PVCoC Rules, incorrect references, inconsistencies and imperfections in these rules were discovered during the course of their application. The amendments proposed in this paper are to rectify these incorrect references and inconsistencies etc. in these rules.

Proposals

4. The amendment proposals are grouped by rules. Each rule is listed

separately in the Appendices for reference. The amendments to LVCoC, ExCoC and PVCoC Rules are listed out in Appendices A, B and C respectively.

5. The amendments within each rule are further divided into sections according to the nature of the amendments, namely, "referencing errors", "clarifications and updates" and "new measures not yet covered by rules".

6. The amendments under "referencing errors" deal with the missing and incorrect references in the rules. The "clarifications and updates" enhance the text in the rules to reflect the current practice and interpretation to the specific clauses in the rules. "New measures not yet covered by rules" are new amendments that are necessary for the smooth operation of Cap. 548 and its subsidiaries after the publication of the rules but before they have come into force.

7. The reasons for the proposed amendments are provided in the last column of the tables in the Appendices.

Advice Sought

8. Members are invited to comment on the proposals as explained in Appendices A to C.

Marine Department June 2009

Merchant Shipping (Local Vessels)(Local Certificates of Competency) Rules

Section	Original Context	Proposed Amendments	Reasons for Amendments
No.			
Referencing errors			
2	"aggregate power" (總功率), in relation to a	"aggregate power" (總功率), in relation to a local	To eradicate the incomplete
	local vessel, means the total power of all the	vessel, means the total power of all the vessel's	referencing error in the definition
	vessel's propulsion engines measured in kW	propulsion engines measured in kW as specified in	of "aggregate power".
	as specified in the certificate of survey or	the certificate of survey or certificate of inspection	
	certificate of inspection issued to the vessel in	issued to the vessel in accordance with the provisions	
	accordance with the provisions of the	of the Merchant Shipping (Local Vessels) (Safety and	
	Merchant Shipping (Local Vessels) (Safety	Survey) Regulation (Cap. 548 sub.leg. G)	
	and Survey) Regulation (Cap. 548 sub.leg.[])		
2	"length" (長度) in relation to a local vessel,	"length" (長度) in relation to a local vessel, means	To eradicate the incomplete
	means the length as specified in section 2 of	the length as specified in section 2 of the Merchant	referencing error in the definition
	the Merchant Shipping (Local Vessels)(Safety	Shipping (Local Vessels)(Safety and Survey)	of "length".
	and Survey) Regulation (Cap. 548 sub.leg.[])	Regulation (Cap. 548 sub.leg G)	
2	"length overall" (總長度), in relation to a	"length overall" (總長度), in relation to a local	To correct the wrong reference in
	local vessel, means the length overall as	vessel, means the length overall as specified in	the definition of "length overall".
	specified in section 2 of Merchant Shipping	section 2 of the Merchant Shipping (Local Vessels)	
	(Local Vessels)(Certification and Licensing)	Ordinance (Cap. 548);	
	Regulation (Cap. 548 sub.leg.D);		

Clarification	ns & Updates		
10	(2) Any fee paid in respect of such cancelled or postponed examination shall either be refunded to the candidate or, if so requested by him, be held to his credit for a future examination.	(2) Any fee paid in respect of such cancelled or postponed examination shall either be refunded to the candidate on return of the original payment receipt or, if so requested by him, be held to his credit for a future examination.	To clarify the procedural requirements for refund as laid down in the accounting procedures of the government.
	es not yet covered by rule		
Schedule 2		To add a new endorsement item (n):-	A Coxswain Grade 3 Certificate
Item 3		The holder of this certificate may also act as the	holder who has also obtained a
		coxswain of a Class III fishing vessel, fish carrier, or	Type A (Restricted Waters) Grade
		a fishing sampan which is a Guangdong/Hong Kong	3 (Master) Fishery Vessel Officer
		mobile fishing vessel subject to the following	Certificate, wants to operate a
		condition	Class III fishing vessel, fish
		(i) The holder of this certificate shall present his	carrier, or a fishing sampan (whic
		"recognized certificate", which is a valid Type A	is a Guangdong/Hong Kong
		(Restricted Waters) Grade 3 (Master) Fishery Vessel	mobile fishing vessel of not more
		Officer's Certificate issued by the Bureau of Fishing	than 50 m), an endorsement on the
		Port Superintendence of Guangdong, PRC, to	certificate is necessary to permit
		authorized officer for inspection;	such operation.
		(ii) overall length of the vessel is not more than 50 m;	
		and	
		(iii) this endorsement expires on the expiry date of	
		the "recognized certificate" stated in sub-paragraph	
		(i) of this paragraph.	

Schedule 2	 To add a new endorsement item (o):-	A Coxswain Grade 3 Certificate
Item 3	The holder of this certificate may also act as the	holder who has also obtained a
	coxswain of a Class III fishing vessel, fish carrier,	Type A (Restricted Waters) Grade
	or fishing sampan which is a Guangdong/Hong Kong	4 (Master) Fishery Vessel Officer's
	mobile fishing vessel subject to the following	Certificate, wants to operate a
	conditions:	Class III fishing vessel, fish
	(i) The holder of this certificate shall present his	carrier, or a fishing sampan (which
	"recognized certificate", which is a valid Type A	is a Guangdong/Hong Kong
	(Restricted Waters) Grade 4 (Master) Fishery Vessel	mobile fishing vessel of not more
	Officer's Certificate issued by the Bureau of Fishing	than 35 m), an endorsement on the
	Port Superintendence of Guangdong, PRC, to	certificate is necessary to permit
	authorized officer for inspection;	such operation.
	(ii) overall length of the vessel is not more than 35 m;	
	and	
	(iii) this endorsement expires on the expiry date of	
	the "recognized certificate" stated in sub-paragraph	
	(i) of this paragraph.	
Schedule 2	 To add a new endorsement item (p):-	To allow a Coxswain who holds a
Item 3	The holder of this certificate may also act as the	former Local Certificate of
	Coxswain of a Class III vessel in excess of 15 m in	Competency with endorsement for
	length.	fishing vessels only to continue
		operating a Class III vessel of
		unrestricted length.
Schedule 2	 To add a new endorsement item (f):-	An Engine Operator Grade 3
Item 6	The holder of this certificate may also act as the	Certificate holder who has also
	engine operator of a Class III fishing vessel, fish	obtained a Type A (Restricted
	carrier, or fishing sampan which is a Guangdong /	Waters) Grade 2 (Chief Engineer)
	Hong Kong mobile fishing vessel subject to the	Fishery Vessel Officer's

	following conditions: (i) The holder of this certificate shall present his	Certificate, wants to operate a Class III fishing vessel, fish
	"recognized certificate", which is a valid Type A	carrier, or a fishing sampan (which
	(Restricted Waters) Grade 2 (Chief Engineer) Fishery	is a Guangdong/Hong Kong
	Vessel Officer's Certificate issued by the Bureau of	mobile fishing vessel of not
	Fishing Port Superintendence of Guangdong, PRC, to	exceeding 3000 kW), an
	authorized officer for inspection;	endorsement on the certificate is
	(ii) aggregate power of the vessel is not exceeding 3000 kW;	necessary to permit such
	(iii) this endorsement expires on the expiry date of	operation.
	the "recognized certificate" stated in sub-paragraph	
	(i) of this paragraph.	
Schedule 2	 To add a new endorsement item (g):	Schedule 3 Part 1 Item 6 already
Item 6	The holder of this certificate may also act as the	accepts a person holding a Local
	engine operator of a Class III fishing vessel with	Certificate of Competency as an
	engine(s) (without restrictions).	engineer of a fishing vessel to be
		equivalent to holding an Engine
		Operator Grade 3 Certificate.
		However, a local Engine Operator
		Grade 3 Certificate can only
		operate vessels up to 750 kW
		whereas the former certificate
		holder has no such restriction.
		An endorsement is necessary to
		continue to allow holders of such a
		former Local Certificate of
		Competency to operate Class III
		fishing vessels beyond the 750 kW
		limit.

Examination Rules for Local Certificates of Competency

Section	Original Context	Proposed Amendments	Reasons for Amendments
No.			
Referencing	errors		
1.3	"aggregate power" (總功率), in relation to a	"aggregate power" (總功率), in relation to a local	To eradicate the incomplete
	local vessel, means the total power of all the	vessel, means the total power of all the vessel's	referencing error in the definition
	vessel's propulsion engines measured in kW	propulsion engines measured in kW as specified in	of "aggregate power".
	as specified in the certificate of survey or	the certificate of survey or certificate of inspection	
	certificate of inspection issued to the vessel in	issued to the vessel in accordance with the provisions	
	accordance with the provisions of the	of the Merchant Shipping (Local Vessels) (Safety and	
	Merchant Shipping (Local Vessels) (Safety	Survey) Regulation (Cap. 548 sub.leg. G)	
	and Survey) Regulation (Cap. 548 sub.leg.[])		
1.3	"length" (長度) in relation to a local vessel,	"length" (長度) in relation to a local vessel, means	To eradicate the incomplete
	means the length as specified in section 2 of	the length as specified in section 2 of the Merchant	referencing error in the definition
	the Merchant Shipping (Local Vessels)(Safety	Shipping (Local Vessels)(Safety and Survey)	of "length"
	and Survey) Regulation (Cap. 548 sub.leg.[])	Regulation (Cap. 548 sub.leg G)	
1.3	"length overall" (總長度), in relation to a	"length overall" (總長度), in relation to a local	To correct the wrong reference in
	local vessel, means the length overall as	vessel, means the length overall as specified in	the definition of "length overall".
	specified in section 2 of Merchant Shipping	section 2 of the Merchant Shipping (Local Vessels)	
	(Local Vessels)(Certification and Licensing)	Ordinance (Cap. 548);	
	Regulation (Cap. 548 sub.leg.D);		
3.3.2	will be eligible for a Coxswain Grade 1	will be eligible for a Coxswain Grade 1	An editorial error in the
	Certificate if he meets the requirements	Certificate if he meets the requirements specified in	preparation of the document.
	specified in paragraphs 3.3.1(1), 3.3.1(2),	paragraphs 3.3.1(1), 3.3.1(2), 3. <u>3</u> .1(3) and 3.3.1(5)	
	3.2.1(3) and 3.3.1(5) and also	and also	

Clarificat	ions & Updates		
2.8.2	To grant an endorsement to allow a Coxswain	To grant an endorsement to allow a Coxswain Grade	Vessels of more than 1600 gross
	Grade 1 Certificate holder to act as the	1 Certificate holder to act as the coxswain of a local	tonnages are more complex in
	coxswain of a local vessel that is -	vessel that is –	design and equipped with more
	(1) not a pleasure vessel; and	(1) not a pleasure vessel; and	modern equipments. Local
	(2) of gross tonnage more than 1600,	(2) of gross tonnage more than 1600,	certificate of competency holders
	a practical examination on board the subject	a practical examination on board the subject vessel	are not familiar with these vessels.
	vessel by a local examiner to assess the ability	by a local examiner to assess the ability of the	The additional service requirement
	of the concerned Coxswain in commanding	concerned Coxswain in commanding the subject	of one year is to ensure that the
	the subject vessel is required.	vessel is required. The Coxswain must be trained	Coxswain applying for the
		and has served on board the vessel or on a similar	practical assessment has acquired
		type of vessel for at least 1 year prior to the	the relevant experience prior to
		assessment.	taking the assessment.
2.9.2	A person who holds certificates as both	A person who holds certificates as both Engine	The exclusion of "pleasure
	Engine Operator and Coxswain may be	Operator and Coxswain may be permitted to control	vessels" in this section contradicts
	permitted to control any local vessel except	any local vessel except pleasure vessels, the	the requirements in Sections 19 &
	pleasure vessels, the parameters of which fall	parameters of which fall within the scope of his	20 of the Merchant Shipping
	within the scope of his certificates,	certificates,	(Local Vessels)(Local Certificates
			of Competency) Rules. A person
			that holds both Coxswain &
			Engine Operator Certificate can
			operate a Pleasure Vessel suitable
			for the operation by the
			corresponding Pleasure Vessel
			certificate holder.

Appendix B

3.2.1 (2) (a)	a minimum of 1 year service as coxswain or	a minimum of 1 year service on board as a member	The number of staff working on a
	assistant coxswain whilst holding a Coxswain	of the deck crew of a local vessel as coxswain or	local vessel is small. Specifying
	Grade 3 Certificate in any local vessels other	assistant coxswain whilst holding a Coxswain Grade	that the candidate must serve as a
	than pleasure vessels; or	3 Certificate in any local vessels other than pleasure	coxswain or assistant coxswain on
		vessels; or	board a local vessel may be too
			restrictive. This amendment is to
			bring the service requirement in
			line with modern practice.
5.2.4	(2) Any fee paid in respect of such cancelled	(2) Any fee paid in respect of such cancelled or	To clarify the procedural
	or postponed examination shall either be	postponed examination shall either be refunded to the	requirements for refund as laid
	refunded to the candidate or, if so requested	candidate on return of the original payment receipt	down in the accounting procedures
	by him, be held to his credit for a future	or, if so requested by him, be held to his credit for a	of the government.
	examination.	future examination.	

Examination Rules for Pleasure Vessel Operator Certificate of Competency

Section	Original Context	Proposed Amendments	Reasons for Amendments
No.			
Referencing	errors		
1.3	"aggregate power" (總功率), in relation to a	"aggregate power" (總功率), in relation to a local	To eradicate the incomplete
	local vessel, means the total power of all the	vessel, means the total power of all the vessel's	referencing error in the definition
	vessel's propulsion engines measured in kW	propulsion engines measured in kW as specified in	of "aggregate power".
	as specified in the certificate of survey or	the certificate of survey or certificate of inspection	
	certificate of inspection issued to the vessel in	issued to the vessel in accordance with the provisions	
	accordance with the provisions of the	of the Merchant Shipping (Local Vessels) (Safety and	
	Merchant Shipping (Local Vessels) (Safety	Survey) Regulation (Cap. 548 sub.leg. G).	
	and Survey) Regulation (Cap. 548 sub.leg.[]).		
1.3	"length overall" (總長度), in relation to a	"length overall" (總長度), in relation to a pleasure	To correct the wrong reference in
	pleasure vessel, means the length overall as	vessel, means the length overall as specified in	the definition of "length overall".
	specified in section 2 of Merchant Shipping	section 2 of Merchant Shipping (Local Vessels)	
	(Local Vessels)(Certification and Licensing)	Ordinance (Cap. 548);	
	Regulation (Cap. 548 sub.leg.D);		
5.3.1 (vii)	crossed cheque for examination fee or	crossed cheque for examination fee or application fee	A minor amendment to reflect the
	application fee payable to "The Government	payable to "The Government of the Hong Kong	proper name of the HKSAR.
	of Hong Kong Special Administrative	Special Administrative Region" or	
	Region" or		

Clarification	Clarifications & Updates				
5.4.4	.2 Any fee paid in respect of such cancelled or postponed the examination shall either be refunded to the candidate or, if so requested by him, be held to his credit for a future examination.	.2 Any fee paid in respect of such cancelled or postponed the examination shall either be refunded to the candidate <u>on return of the original payment</u> <u>receipt</u> or, if so requested by him, be held to his credit for a future examination.	To clarify the procedural requirements for refund as laid down in the accounting procedures of the government.		
5.8	A candidate who fails in an examination and applies re-examination for the same grade of certificate may only apply for a schedule not earlier than one month from his previous attempt.	A candidate who fails in an examination and applies re-examination for the same grade of certificate may only apply for a schedule not earlier than 28 days from his previous attempt.	To specify a clear period without ambiguity for an applicant to apply for another examination.		
7.1 (7) (k)	Marine Police - how to obtain help from the Marine Police in emergencies.	How to obtain help from the local authorities in Hong Kong in emergencies.	In case of emergencies, there are different Authorities such as Marine Department, Marine Police and Fire Service etc. where help can be obtained. A candidate is required to understand how to obtain help from these various authorities in case of emergencies.		
7.2.1 Part A	(9) To fix the vessel's position on a chart by simultaneous cross bearings, bearings and ranges or by radio director finder (DF) bearings.	(9) To fix the vessel's position on a chart by simultaneous cross bearings, bearings and ranges or by radio director finder (DF) bearings.	Radio director finder (DF) is abolished for use on board vessels.		