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CIRCULAR LETTER 11/2015
12 February 2015

**IMPLEMENTATION OF THE REORGANISED STRUCTURE
OF THE WORKING GROUPS OF
THE HYDROGRAPHIC SERVICES AND STANDARDS COMMITTEE (HSSC)**

References:

- A. IHO CL 39/2014 dated 21 May - *Re-structuring of the Working Groups of the Hydrographic Services and Standards Committee (HSSC)*
- B. IHO CL 76/2014 dated 28 November - *Re-structuring of the Working Groups of the Hydrographic Services and Standards Committee (HSSC)*
- C. IHO CL 7/2015 dated 17 January – *Outcome of the Sixth Meeting of the Hydrographic Services and Standards Committee (HSSC)*

Dear Hydrographer,

1. The purpose of this Circular Letter is to report on the implementation of the reorganised structure of the Working Groups of the Hydrographic Services and Standards Committee (HSSC) adopted at HSSC-6, as announced in References B and C. This reorganised structure includes the following four new Working Groups (WG) which replace previously existing working groups:

- S-100 Working Group (S-100WG)
- ENC Standards Maintenance Working Group (ENCWG)
- Nautical Information Provision Working Group (NIPWG)
- Tides, Water Level and Currents Working Group (TWCWG)

2. Reference B requested IHO Member States to designate their representatives for the new Working Groups and to consider nominating candidates as office bearers (Chair, Vice-Chair, and Secretary) in order to assist the transition coordinators in preparing the first meetings of these new groups.

3. The Directing Committee would like to thank the following 29 Member States that replied to Reference B: Argentina, Australia, Belgium, Brazil, Canada, Chile, Ecuador, Estonia, Finland, France, Germany, India, Japan, Korea (Republic of), Netherlands, Norway, New Zealand, Poland, Portugal, Russian Federation, Singapore, Slovenia, South Africa, Spain, Sweden, Turkey, UK, Ukraine and USA. Almost all Member States that had indicated their initial intention to participate in the new Working Groups, in response to Reference A, confirmed their involvement.

4. Based on the outcome of the consultation, the new S-100WG and ENCWG were constituted at the joint TSMAD-DIPWG/S-100WG-ENCWG meeting which took place in Ottawa, Canada, from 2 to 6 February and their Officers were appointed in accordance with the Terms of Reference. The composition of the two Working Groups is provided in Annexes A and B respectively.

5. The provisional membership of the TWCWG is provided in Annex C. The transition meeting from the former Tidal and Water Level Working Group (TWLWG) to the new TWCWG will take place in Silver Spring, Maryland, USA, from 21 to 24 April. The implementation of the new Working Group is being coordinated by Ms Gwenaële Jan, current Chair of the TWLWG.

6. The provisional membership of the NIPWG is provided in Annex D. The first meeting of this new WG will take place in Monaco from 15 to 19 June. The implementation of this new Working

Group is being coordinated by Mr Jens Schroeder-Fuerstenberg, Chair of the former Standardization of Nautical Publications Working Group (SNPWG).

7. Annexes A to D show that the new WGs will be supported by a significant number of active members (participating in meetings) and corresponding members (point of contacts). The status of the appointment of office bearers for the new WGs (Chair, Vice Chair, and Secretary) is as follows:

- S-100WG: all office bearers have been appointed;
- ENCWG: the positions of Vice-Chair and Secretary not yet filled. The IHB representative will assume the function of Secretary in the absence of any nomination from the membership;
- NIPWG: there are two nominations for the position of Chair, but no nomination, so far, for the positions of Vice-Chair and Secretary;
- TWCWG: there is one nomination for the position of Chair and two nominations for the position of Vice-Chair functions but no nomination, so far, for the position of Secretary.

8. Additional nominations for the positions of office bearers of the NIPWG and TWCWG are welcome at any time prior to the first meeting of the new Working Groups.

9. The reorganised HSSC WG structure will be reflected on the IHO website as soon as possible (See: www.iho.int > Committees & WG > HSSC). All documents and references relating to the former HSSC WG structure will remain available through appropriate hyperlinks.

10. Any changes to the nominated representatives in the Working Groups should be reported to the Chair of the relevant Working Group, or to the transition coordinator as appropriate, with a copy to the Secretary, if applicable, and/or to the IHB.

On behalf of the Directing Committee
Yours sincerely,



Gilles BESSERO
Director

Annexes:

- A. S-100WG Membership
- B. ENCWG Membership
- C. Provisional TWCWG Membership and Officer nominations
- D. Provisional NIPWG Membership and Officer nominations

Copy (by e-mail):

- HSSC Contacts representing IHO Member States
- HSSC WGs Chairs

Annex A
S-100WG Membership

Member State	Status ¹	Surname (Family Name)	First Name	E-mail
Argentina	C	Vetere	Fabian	fvetere@hidro.gov.ar
Australia	A	Wootton	Jeff	jeff.wootton@defence.gov.au
Belgium	A	Roesbeke	Marc	marc.roesbeke@mow.vlaanderen.be
Brazil	A	Mandarino	Flávia	flavia@chm.mar.mil.br
	A	Bulhões de <u>Morais</u>	César <u>Reinert</u>	reinert@chm.mar.mil.br
	A	<u>Medeiros Carneiro</u>	Marcelo	medeiros@ipqm.mar.mil.br
	C	<u>Gonçalves Pinheiro</u>	Julierme	pinheiro@chm.mar.mil.br
Canada	A	Patterson	Lynn	lynn.patterson@dfo-mpo.gc.ca
Ecuador	A	Zapata	Carlos	carlos.zapata@inocar.mil.ec
Estonia	C	Günter	Darja	darja.gunter@vta.ee
Finland	A	Hovi	Mikko	mikko.hovi@fta.fi
France	A	Scrive	Geoffroy	geoffroy.scrive@shom.fr
	A	Mouden	Christian	christian.mouden@shom.fr
Germany	A	Vetter	Jana	jana.vetter@bsh.de
India	C	Sarma	V.V.L.N	ia-inho-navy@nic.in
Japan	A	Nagaya	Yoshiharu	ico@jodc.go.jp
Netherlands	A	Vos	Ellen	em.vos@mindef.nl
Norway	A	Føre	Odd Aage	odd-aage.fore@kartverket.no
Poland	C	Banaszak	Marcin	m.banaszak@mw.mil.pl
Portugal	A	Vidigal <u>Alves</u>	Américo	vidigal.alves@hidrografico.pt
	C	<u>Antonieta José</u>	Maria	antonieta.jose@hidrografico.pt
Republic of Korea	A	Baek (Vice Chair)	Yong	ybaek@korea.kr
Russian Federation	A or C?	Egorov	Sergey	unio_main@mil.ru
Singapore	C	Thai Low	Ying-Huang	thai_low_ying-huang@mpa.gov.sg
South Africa	C	Vancraeynest	Alfons	hydrosan@iafrica.com
Sweden	A	Engberg	Hans	hans.engberg@sjofartsverket.se
Ukraine	C	Marchenko	Oleg	office@charts.gov.ua
United Kingdom	A	Richardson	Tom	tom.richardson@ukho.gov.uk

¹ A (Active member - present at meetings) or C (Corresponding member - point of contact).

Member State	Status ¹	Surname (Family Name)	First Name	E-mail
United States	A	Powell (Chair)	Julia	julia.powell@noaa.gov
	A	Reeves	Scott	scott.w.reeves@nga.mil
	C	Harmon	Colby	colby.harmon@noaa.gov

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Furuno	A	Peiponen	Hannu	hannu.peiponen@furuno.fi
	A	Oda	Tomihiko	tomihiko.oda@furuno.fi
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IHB	Status ³	Surname (Family Name)	First Name	E-mail
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² A (Active member - present at meetings) or C (Corresponding member - point of contact).

Annex B
ENCWG Membership

Member State	Status ⁴	Surname (Family Name)	First Name	E-mail
Argentina	C	Vetere	Fabian	fvetere@hidro.gov.ar
Australia	A	Wootton	Jeff	jeff.wootton@defence.gov.au
Brazil	A	Hilleshein	Vanessa	vanessa@chm.mar.mil.br
	A	Mandarino	Flávia	flavia@chm.mar.mil.br
	A	Medeiros Carneiro	Marcelo	medeiros@ipqm.mar.mil.br
	C	Brandão Mileze	Ana Maria	ana.mileze@chm.mar.mil.br
Canada	A	Parkhouse	Patti	patti.parkhouse@dfo-mpo.gc.ca
Chile	A	Barrios	Felipe	hidrografia@shoa.cl
	A	Sobarzo	Claudio	hidrografia@shoa.cl
Ecuador	A	Villa	Patricia	patricia.villa@inocar.mil.ec
Estonia	C	Kuznetsova	Dana	dana.kuznetsova@vta.ee
Finland	A	Hovi	Mikko	mikko.hovi@fta.fi
France	C	Mouden	Christian	christian.mouden@shom.fr
Germany	A	Feddersen	Sven	sven.feddersen@bsh.de
	A	Ritterbusch	Jochen	jochen.ritterbusch@bsh.de
India	A	Hardas	H.A.	ia-inho-navy@nic.in
Japan	A	Yabuki	Tetsuichiro	chart@jodc.go.jp
Netherlands	A	Meurink	Arno	aw.meurink@mindef.nl
New Zealand	C	Ryan	Jennifer	jryan@linz.govt.nz
Norway	A	Føre	Odd Aage	odd-aage.fore@kartverket.no
Poland	C	Woźnicki	Adam	a.woznicki@mw.mil.pl
Portugal	C	Antonieta José	Maria	antonieta.jose@hidrografico.pt
Republic of Korea	A	Park	Martin	martin.park@korea.kr
Russian Federation	A or C?	Egorov	Sergey	unio_main@mil.ru
Singapore	C	Thai Low	Ying-Huang	thai_low_ying-huang@mpa.gov.sg
Slovenia	A	Klanjšček	Matija	matija.klanjscek@gis.si
South Africa	A	Osborne	Sidney	hydrosan@iafrica.com
Sweden	A	Engberg	Hans	hans.engberg@sjofartsverket.se
Turkey		To be designated (2016)		

⁴ A (Active member - present at meetings) or C (Corresponding member - point of contact).

Member State	Status ⁴	Surname (Family Name)	First Name	E-mail
Ukraine	C	Marchenko	Oleg	office@charts.gov.ua
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United States	A	Melancon	Diane	diane.melancon@noaa.gov
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	A	Oda	Tomihiko	tomihiko.oda@furuno.fi
IC-ENC	A	Fowle	Richard	richard.fowle@ic-enc.org
IIC	A	Kuwalek	Edward	edward.kuwalek@iictechnologies.com
Jeppesen	A	Mong	Eivind	eivind.mong@jeppesen.com
Navtor	A	Saestad	Bjorn	bjorn.saestad@navtor.com
Northrop Grumman	A	Blevins	David	dave.blevins@ngc.com
Primar	A	Skjaeveland	Svein	svein.skjaeveland@ecc.no
SevenCs	A	Bothien	Holger	holger.bothien@sevencs.com
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⁵ A (Active member - present at meetings) or C (Corresponding member - point of contact).

⁶ A (Active member - present at meetings) or C (Corresponding member - point of contact).

Annex C
Provisional TWCWG Membership and Officer Nominations

Member State	Representative				
	Status ⁷	Surname (Family Name)	First Name	E-mail	Nomination
Argentina	C	D'Onofrio	Enrique	mareas@hidro.gov.ar	
Australia	A	Jayaswal	Zarina	zarina.jayaswal@defence.gov.au	Vice Chair
Brazil	A	Vieira de Souza	Adriano	adriano@chm.mar.mil.br	
	C	Florentino	Christopher	christopher@chm.mar.mil.br	
	C	Bulhões de <u>Morais</u>	César <u>Reinert</u>	reinert@chm.mar.mil.br	
Canada	A	Maltais	Louis	louis.maltais@dfo-mpo.gc.ca	Vice Chair
Chile	A	Zúñiga	Carlos	oceanografia@shoa.cl	
	A	Fierro	Juan	oceanografia@shoa.cl	
Ecuador	A	Sanchez	Nilton	nilton.sanchez@inocar.mil.ec	
	A	Nath	Jorge	jorge.nath@inocar.mil.ec	
Estonia	C	Väling	Peeter	peeter.valing@vta.ee	
Finland	A	Mononen	Jyrki	jyrki.mononen@fta.fi	
France	A	Jan	Gwenaële	gwenaele.jan@shom.fr	Chair
	A	Pronost	Ronan	ronan.pronost@shom.fr	
Germany	A	Dick	Stephan	stephan.dick@bsh.de	
India	C	Gupta	Maheswary P	ia-inho-navy@nic.in	
Japan	A	Yoritaka	Hiroyuki	analysis@jodc.go.jp	
Netherlands	A	Kuilman	Ronald	rb.kuilman@mindef.nl	
New Zealand	C	Rowe	Glen	growe@linz.govt.nz	
Norway	A	Sande	Hilde	hilde.sande@kartverket.no	
Poland	C	Kijakowski	Jacek	j.kijakowski@mw.mil.pl	
Portugal	C	Silveira De Serpa	Marina	marina.serpa@hidrografico.pt	
Republic of Korea	A	Bouk	JinKwang	jinkwang@korea.kr	
	C	Park	Sungyong	yong0528@korea.kr	
	C	Byun	DoSeong	dsbyun@korea.kr	
Russian Federation	A or C?	Bonakov	Igor	unio_main@mil.ru	
Singapore	C	Lee	Weng Choy	lee_weng_choy@mpa.gov.sg	
South Africa	A	Farre	Ruth	hydrosan@iafrica.com	

⁷ A (Active member - present at meetings) or C (Corresponding member - point of contact).

Member State	Representative				Nomination
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United Kingdom	A	Jones	Christopher	christopher.jones@ukho.gov.uk	
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Annex D
Provisional NIPWG Membership and Officer Nominations

Member State	Representative				Nomination
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Argentina	C	Ferraro	Gustavo	snautica2@hidro.gov.ar	
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Canada	A	Brousseau	Daniel	daniel.brousseau@dfo-mpo.gc.ca	
Estonia	C	Siilanmarusk	Tõnis	tonis.siilanmarusk@vta.ee	
Finland	A	Engström	Stefan	stefan.engstrom@fta.fi	
France	A	Rouault	Alain	alain.rouault@shom.fr	
Germany	A	Schröder-Fürstenberg	Jens	jens.schroeder-fuerstenberg@bsh.de	Chair
India	C	Chauhan	Shyam Singh	ia-inho-navy@nic.in	
Japan	A	Ota	Yoshikazu	shoshi@jodc.go.jp	
Netherlands	A	Schaap	Jan	info@hydro.nl	
Norway	A	Haugen	Olav	olav.haugen@kartverket.no	
Poland	C	Magierek	Radoslaw	r.magierek@mw.mil.pl	
Republic of Korea	A	Baek	Yong	ybaek@korea.kr	
Russian Federation	A or C?	Bonakov	Igor	unio_main@mil.ru	
South Africa	C	Vancraeynest	Alfons	hydrosan@iafrica.com	
Spain	A	Herrero Pita	Alejandro	aherrrpit@fn.mde.es	
Sweden	C	Hammarkvist	Niklas	niklas.hammarkvist@sjofartsverket.se	
Turkey		To be designated (2016)			
Ukraine	C	Golodov	Mykola	navinf@rambler.ru	
United Kingdom	A	Hosken	Edward	edward.hosken@ukho.gov.uk	Chair
United States	A	Loeper	Thomas	thomas.loeper@noaa.gov	
	A	Kushla	Michael	michael.s.kushla@nga.mil	

⁸ A (Active member - present at meetings) or C (Corresponding member - point of contact).