

8TH MEETING OF THE HYDROGRAPHIC SERVICES AND STANDARDS COMMITTEE
IHO Headquarters, Monaco, 15-18 November 2016

Paper for Consideration by HSSC

Status of Potential Stakeholders' Events in 2017

<i>Submitted by:</i>	IHO Secretariat
<i>Executive Summary:</i>	This paper reviews the status of relations with stakeholders and provides the preliminary list of events that could offer opportunities to interact with stakeholders in 2017.
<i>Related Documents:</i>	IHO Five-Year Work Programme 2013-2017 IHO Work Programme 2017 - Draft for consideration by the Finance Committee
<i>Related Projects:</i>	None

Background

1. The IHO Work Programme for 2013-2017 includes the following tasks related to outreach activities:
 - Task 1.4.3: Conduct biennial IHO stakeholders' forums
 - Task 2.1.3: Provide technical advice and guidance on IHO technical standards, specification and publications
 - Task 2.2.5: Provide outreach and technical assistance regarding transfer standards
 - Task 3.6.1: C-55 - Status of Hydrographic Surveying and Nautical Charting World-wide
 - Task 3.8.5: Contribute to outreach and education about ocean mapping.
2. This paper reviews the status of relations with stakeholders and provides the preliminary list of events that could offer opportunities to interact with stakeholders in 2017. It considers which events would justify the involvement of representatives from IHO Member States and/or from the Secretariat, subject to the availability of resources.

Status of Relations with Stakeholders

3. Cooperative arrangements have been established with the following organizations:
 - International Cable Protection Committee (see IHO CL 18/2016),
 - Maritime Organisation of West and Central Africa (see IHO 32/2016),
 - International Seabed Authority (see IHO CL 35/2016).

Subject to no adverse comments being received from Member States, the Directing Committee intends to sign a Memorandum of Understanding with the Open Geospatial Consortium (OGC - see IHO CL 37/2016).

4. The status of Observer organization was granted to INTERTANKO (see IHO CL 36/2016). Subject to no adverse comments being received from Member States, the status of Observer organization will also be granted to the World Ocean Council (see IHO CL 33/2016). The list of Inter-Governmental and Non-Governmental International Organizations accredited as Observers to

the IHO in accordance with Article 6 of the General Regulations of the IHO and IHO Resolution 5/1957 as amended is posted on the IHO web site at Home > External Liaisons.

5. In addition, to the International Organizations that have Observer status, the IHO maintains an “External Stakeholders’ contact list” (see Home > External Liaisons > External Stakeholders; direct link: [IHO External Stakeholders List](#)). It contains 482 entries at the date of this paper.

IHO Stakeholders’ Forum and related activities

6. The following events engaging IHO Stakeholders took place during the HSSC inter-sessional period:

- The IBSC held a stakeholder seminar on training and education in hydrography and nautical cartography during the Hydro15 Conference which took place in Cape Town, South Africa from 23 to 25 November 2015.
- The 7th meeting of the MSDI Working Group was preceded by an Industry Demonstration Workshop on 25 January 2016 and by an MSDI Open Forum on 26 January attended by over 100 people. The Open Forum explored the theme: “Contributing to the successful delivery of MSDI”.
- The IHO/IOC GEBCO Guiding Committee and the Nippon Foundation organized an international Forum for Future Ocean Floor Mapping (F-FOFM) that took place from 15 to 17 June 2016 in Monaco. Further information is available in the GEBCO section of the IHO website.

7. The following events are scheduled at the date of this paper:

- The 11th Science Day of the IHO/IOC GEBCO Project is scheduled on 12 October 2016, during the week of GEBCO meetings to be held in Viña del Mar, Chile;
- A seminar on “Roles of the Law of the Sea and the Hydrography in Asian Region” is scheduled on 28 October 2016 following the 23rd ABLOS Business Meeting in Seoul, Republic of Korea;
- An MSDI Open Forum is expected to be organized in conjunction with the 8th MSDIWG meeting to be held in Canada in January/February 2017;
- The 9th ABLOS Conference on “Pushing the limits of UNCLOS” to be held in Monaco, 10-11 October 2017.

8. In addition, IHO representatives have contributed to several events involving IHO stakeholders during the inter-sessional period. However, the IHO Secretariat is not aware of any IHO Member State representing IHO interests in the stakeholders’ meetings organized by Digital Ship in accordance with action HSSC7/47.

9. The Committee is invited to consider the opportunity to plan an IHO Stakeholders’ Forum in conjunction with HSSC-9 in relation with its work plan.

Other Events in 2017

10. Annex A lists events planned in 2017 of which the IHO Secretariat is aware and which could offer opportunities to interact with stakeholders, subject to the availability of resources. The Secretariat views on IHO participation are provided.

11. The Committee may wish to consider, in particular, if and how the IHO might be represented in the following events:

- 28th International Cartographic Conference and other meetings of organs of the International Cartographic Association (see also IHO CL 43/2016 dated 9 September);
- 24th Session of the IODE Committee of the Intergovernmental Oceanographic Commission.

Action required of HSSC

12. The HSSC is invited to:
 - a. **note** this report;
 - b. **consider** planning future IHO Stakeholders' Forums in relation with the progress of the Committee's work programme;
 - c. **review** the list of other stakeholders' events in 2016 which would justify the involvement of the IHO; and
 - d. **take** any other actions as appropriate.

Annex A
Potential Stakeholders' Events planned in 2017

<i>Task</i>	<i>Event / Meeting</i>	<i>Date (2017)</i>	<i>Location</i>	<i>Comments</i>	<i>IHO Calendar</i>	<i>Update</i>
<i>Programme 1 - Corporate Affairs</i>						
1.1.1	40 th Antarctic Treaty Consultative Meeting (ATCM-XL)	May-Jun (date tbd)	China	IHO Secretariat plans to attend		
1.1.2	CIRM Annual Meeting	22-24 Apr	Singapore	Singapore to be requested to consider representing the IHO Conflict with 1 st session IHO Assembly		
1.1.4	European Maritime Day	?? May	Poole, UK (tbc)			
1.1.4	Our Ocean 2017	05-06 Oct	Malta		Other Int. Organizations	20 Sep 2016
1.1.5	FIG Working Week 2017 and General Assembly	29 May - 02 Jun	Helsinki, Finland	IHO Secretariat plans to attend	Other Int. Organizations	
1.1.6.1	Hydro 2017	??	??			
1.1.8.1	20 th Meeting IALA ENAV Committee (ENAV20)	?? Mar	Saint-Germain-en-Laye, France	Coordinate IHO representation with UKHO representative		
1.1.8.1	21 st Meeting IALA ENAV Committee (ENAV21)	?? Sep	Saint-Germain-en-Laye, France	Coordinate IHO representation with UKHO representative		
1.1.8.2	Annual IALA-IHO Secretariat Liaison Meeting	??	??	Possibly meeting back-to-back with another meeting		
1.1.10.1	28 th International Cartographic Conference	02-07 Jul	Washington DC, USA	IHO Secretariat plans to attend	Other Int. Organizations	
1.1.10.2	Meeting of the Commission on SDI and Standards of the International Cartographic Association (ICA)	??	??			
1.1.10.2	Meeting of the Working Group on Marine Cartography of the International Cartographic Association (ICA)	??	??			

<i>Task</i>	<i>Event / Meeting</i>	<i>Date (2017)</i>	<i>Location</i>	<i>Comments</i>	<i>IHO Calendar</i>	<i>Update</i>
1.1.11	Plenary Meeting of IEC Technical Committee TC80	?? (3 days)	London, UK	IHO Secretariat plans to attend		
1.1.12.1	30 th Session IMO Assembly	27 Nov - 6 Dec (tbc)	London, UK	IHO Secretariat plans to attend	Other Int. Organizations	
1.1.12.2	118 th Session IMO Council	17-21 Jul (tbc)	London, UK	No IHO attendance anticipated	Other Int. Organizations	
1.1.12.2	29 th Extraordinary Session IMO Council	23-24 Nov (tbc)	London, UK	No IHO attendance anticipated	Other Int. Organizations	
1.1.12.2	119 th Session IMO Council	7 Dec (tbc)	London, UK	No IHO attendance anticipated	Other Int. Organizations	
1.1.12.3	98 th Session IMO Maritime Safety Committee	07-16 Jun (tbc)	London, UK	IHO Secretariat plans to attend	Other Int. Organizations	
1.1.12.4.1	4 th Session IMO Sub-Committee on Navigation, Communications and Search and Rescue (NCSR 4)	06-10 Mar	London, UK	IHO Secretariat plans to attend	Other Int. Organizations	
1.1.12.4.2	13 th Session IMO/ITU Expert Group (IMO/ITU EG 13)	10-14 Jul (tbc)	London, UK	IHO Secretariat plans to attend	Other Int. Organizations	
1.1.12.5	67 th Session IMO Technical Cooperation Committee	26-28 Jun (tbc)	London, UK	IHO Secretariat plans to attend	Other Int. Organizations	
1.1.12.6	2017 World Maritime Day	?? Sep	London, UK	No IHO attendance anticipated		
1.1.12.7	2017 World Maritime Day parallel event	?? Nov	Panama (venue tbd)	IHO Secretariat plans to attend subject to situation of travel budget		
1.1.14.1	29 th Session of the IOC Assembly	?? Jun	Paris, France	IHO Secretariat plans to attend Six working days between 19 and 30 June		
1.1.14.2	50 th Session of the IOC Executive Council	?? Jun	Paris, France	IHO Secretariat plans to attend One-day session before the Assembly session		
1.1.14.3	24 th Session of the IODE Committee	20-23 Mar	Kuala Lumpur, Malaysia		Other Int. Organizations	

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1.1.14.4	2 nd International Conference on Marine/Maritime Spatial Planning (MSP 2017)	15-17 Mar	Paris, France	Conference jointly organized by UNESCO/IOC and EC/DG MARE	Other Int. Organizations	
1.1.15.1	ISO TC 211 Meeting Week (44 th Plenary)	?? Jun	??	IHO Secretariat plans to attend		
1.1.15.1	ISO TC 211 Meeting Week (45 th Plenary)	?? Nov-Dec	??	IHO Secretariat plans to attend		
1.1.16	Meeting of the Joint Board of GIS (JB-GIS)	??	??	IHO Secretariat plans to attend in conjunction with another meeting		
1.1.18.1	72 nd Session of the UN General Assembly - Oceans and Law of the Sea	?? Dec	New York, NY, USA	No IHO attendance anticipated		
1.1.18.2	18 th Meeting of the United Nations Open-ended Informal Consultative Process (UNICPOLOS)	?? Jun	New York, NY, USA	No IHO attendance anticipated		
1.1.18.2	27 th Meetings of States Parties to the 1982 United Nations Convention on the Law of the Sea (SPLOS-27)	?? Jun	New York, NY, USA	No IHO attendance anticipated		
1.1.18.3	High-Level UN Conference on Oceans and Seas	05-09 Jun	Fiji	IHO Secretariat plans to attend	Other Int. Organizations	
1.1.18.4.1	7 th Session of the United Nations Committee of Experts on Global Geospatial Information Management (UN-GGIM)	?? Aug	New York, NY, USA	IHO Secretariat plans to attend		
1.1.18.4.2	5 th High Level Forum on Global Geospatial Information Management (UN-GGIM HLF)	??	??			
1.1.18.5	UNISDR 2017 Global Platform for Disaster Risk Reduction	22-26 May	Cancun, Mexico	No IHO attendance anticipated		
1.1.18.6	3 rd UN Environment Assembly	?? (end of year)	??	IHO Secretariat plans to attend subject to situation of travel budget		

<i>Task</i>	<i>Event / Meeting</i>	<i>Date (2017)</i>	<i>Location</i>	<i>Comments</i>	<i>IHO Calendar</i>	<i>Update</i>
1.1.18.7	30 th Session of the United Nations Group of Experts on Geographical Names (UN-GEGN)	07 & 18 Aug	New York, NY, USA	IHO Secretariat plans to attend	Other Int. Organizations	
1.1.18.7	11 th Conference on the Standardization of Geographical Names (UN-CSGN)	08-17 Aug	New York, NY, USA	IHO Secretariat plans to attend	Other Int. Organizations	
1.1.19	69 th Session of the WMO Executive Council	?? Jun	Geneva, Switzerland	No IHO attendance anticipated		
1.1.19.1	Meetings of the Expert Team on Maritime Safety Services (ETMSS) and Expert Team on Sea Ice (ETSI)	20-31 Mar (tbc)	Helsinki, Finland (tbc)	IHO Secretariat plans to attend	Other Int. Organizations	
1.1.19.1	5 th Session of WMO-IOC Joint Technical Commission for Oceanography and Marine Meteorology (JCOMM)	25-31 Oct (tbc)	Jakarta, Indonesia	IHO Secretariat plans to attend + Scientific and Technical Workshop, 23-24 Oct.	Other Int. Organizations	
1.1.20	OGC Technical and Planning Committee Meetings	??	??			
1.1.20	Oceanology International North America (OINA) 2017	14-16 Feb	San Diego, California, USA	No IHO attendance anticipated	Other Int. Organizations	
1.1.20	Economist World Ocean Summit 2017	22-24 Feb	Bali, Indonesia	No IHO attendance anticipated	Other Int. Organizations	
1.1.20	25 th Assembly of the International Mobile Satellite Organization (IMSO)	?? Nov	IMO, London	IHO Secretariat plans to attend Related to task 3.7.5	Other Int. Organizations	Future under 3.7
1.1.20.1	18 th session of the Asia-Pacific Heads of Maritime Safety Agencies (APHoMSA) forum	21-24 Mar	Langkawi, Malaysia	Local MS to be invited to represent the IHO	Other Int. Organizations	
1.1.20.2	GEO-XIV Plenary Meeting	?? Nov-Dec	??	IHO Secretariat plans to attend		
1.1.20.3	23 rd Session of the International Seabed Authority (ISA) Assembly	?? Jul	Kingston, Jamaica	Consider representation by Monaco		
1.3.3.2	World Hydrography Day 2017	# 21 Jun	Monaco		IHB deadlines and Repeating Actions	

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1.3.4	Monacology 2017	?? Jun	Monaco			
1.4.3	Digital Ship Event(s)	??	??			
<i>Programme 2 - Hydrographic Services and Standards</i>						
2.1.3	World ECDIS Day	??	??			
2.1.3.2	E-navigation Underway International 2017	31 Jan - 02 Feb	Ferry Route Copenhagen, Denmark – Oslo, Norway – Copenhagen, Denmark	IHO Secretariat plans to attend	Other Int. Organizations	
2.1.3.1	E-navigation Underway North America	?? Sep - Oct	??			
<i>Programme 3 - Inter-Regional Coordination and Support</i>						
3.1.15	US Hydro 2017	20-23 Mar	Galveston, Texas, USA	IHO Secretariat plans to attend	Other Int. Organizations	
3.2.3.1	Meeting of Caribbean Senior Administrators	?? Feb	Barbados	IHO Secretariat plans to attend		
3.8.3.2	Meeting of the Galway Statement Tri-Partite Implementation Committee	??	??			
3.8.3.2	7 th Meeting of the Atlantic Seabed Mapping International Working Group (ASMIWG)	?? Apr-May	??, USA	EU funded		
3.8.3.2	8 th Meeting of the Atlantic Seabed Mapping International Working Group (ASMIWG)	?? Oct-Nov	??, Europe	EU funded		