



32th NORTH SEA HYDROGRAPHIC COMMISSION MEETING
Dublin, Ireland
21 - 23 June 2016

AGENDA and TIMETABLE, version 4, 17 June 2016

Time	DAY 1 Tuesday OF NSHC32 Dress code: Business (Closed session)	Responsible
12:30	Lunch and registration	
13:30 – 13:35	<u>A. Administrative/Organizational issues</u> A.1 Formal opening	Chair
13:35 – 13:40	A.2 Agenda	
13:40 – 13:50	A.3 Report 31th Conference	
13:50 – 14:30	<u>Governance Issues</u> A.4 Statutes: Selection IHO council <i>Doc: Letter 02/2016 + enclosures</i> <i>Doc: Letter 04/2016</i> <i>Doc : NSHC32-A.4.1 - Selection IHO council presentation</i>	
14:30 – 15:00	A.5 Conclusions: Proposal way ahead <i>Doc: Letter 03/2016</i> <i>Doc: NSHC32-A.5.1 - Conclusions Proposed way ahead presentation</i>	
15:00 – 15:20	Coffee break	
15:20 – 15:35	<u>B. Report IHO bodies</u> B.1 IHB <i>Doc: NSHC32-B.1.1 - IHO report presentation</i> <i>Doc: NSHC32-B.1.1a - IHB Report final</i>	IHB
15:35 – 15:50	B.2 IRCC 7 & 8, including way ahead on IRCC decisions and actions <i>Doc: Letter 02/2015</i> <i>Doc: Letter 25-02-2016 + Attachments</i> <i>Doc: Letter 05/2016</i> <i>Doc : NSHC32-B.2.1 - IRCC 7 and 8 presentation</i>	Chair
15:50 – 16:05	B.3 Wend WG	UK
16:05 – 16:20	B.4.1 IENWG <i>Doc : NSHC32-B.4.1 - IENWG</i>	DE
16:20 – 16:40	<u>Policy issues</u> B.5 TWG Report <i>Doc: NSHC32-B.5.1 - Report from the Tidal WG</i> <i>Doc: NSHC32-B.5.1a and 1b - Minutes 20th and 21st NSHC</i>	WG Chair (NL)
16.40 – 17:00	B.6 Temporal variation as indicator for chart quality <i>Doc: Letter 06/2016 + attachment</i>	NL
19:00	Icebreaker with casual buffet meal at Guinness Storehouse Transportation by bus from Dublin Castle (departure 19:00)	All participants
Time	DAY 2 Wednesday OF NSHC32	Action

NSHC32-A.2 Agenda and Timetable (amended numbering)

Dress code: Business (Open session)		
09:00 – 09:15	<u>C. Survey</u> C.1 EMODnet & Coastal mapping <i>Doc: NSHC32-C.1.1 - Litto3D</i> <i>Doc: NSHC32-C.1.1a - SHOM coastal survey presentation</i> <i>Doc: NSHC32-C.1.2 - Coastal mapping and EMODnet</i>	FR
09:15 – 09:30	C.2 NSBD (and website) <i>Doc: Letters 01/2025</i> <i>Doc: Letter 03/2015</i> <i>Doc: Letter 04/2015</i>	DE
09:30 – 09:40	C.3 GEBCO <i>Doc: IHO CL/11/2016</i> <i>Doc: NSHC32-C.3.1a - GEBCO presentation</i>	BODC/NOC (UK)
09:40 – 10:00	C.4 All aspects for big area survey <i>Doc: NSHC32-C.4.1 – The challenge of a large area bathymetric survey</i>	Fugro
10:00 – 10:15	C.5 Shallow water surveying <i>Doc: NSHC32-C.5.1 – Shallow water surveying</i>	SWE
10:15 – 10:30	<u>Airborne and Satellite bathymetry</u> C.8 Projects Southern Sunmøre (green laser scanning) <i>Doc: NSHC32-C.8.1 – Southern Sunmøre projects</i> <i>Doc: NSHC32-C.8.1a - Southern Sunmøre projects presentation</i>	NO
10:30 – 10:50	Coffee break	
10:50 – 11:10	C.6 Results study quality SDB <i>Doc: NSHC32-C.6.1 – SDB Template</i> <i>Doc: NSHC32-C.6.1a – SDB presentation</i>	FR
11:10 – 11:30	C.7 SDB developments by ARGANS <i>Doc: NSHC32-C.7.1 – SDB ARGANS presentation</i>	Mr. Jean Laporte
11:30 – 11:50	<u>D. Risk analysis</u> D.1 RWG report, including DSSS <i>Doc: Letter 15-07-2015</i> <i>Doc: NSHC32-D.1.1 – Report resurvey WG</i> <i>Doc: NSHC32-D.1.1a and 1b - Report resurvey WG Annex a and b</i>	WG Chair (NL)
11:50 – 12:10	D.2 Resurvey and risk assessment	Deltares (NL)
12:10 – 12:30	D.3 Survey planning in UK waters	UK and MCA
12:30 - 13:30	Lunch	
13:30 – 13:50	<u>E. (M)SDI</u> E.1 BSNSMSDIWG report, including MSP and new TOR <i>Doc: Letter 10-09-2015</i> <i>Doc: Letter 06/2015</i> <i>Doc: NSHC32-E.1.1 – MSDI report</i> <i>Doc: NSHC32-E.1.2 - Terms of reference BSNSMSDIWG</i>	WG Chair (DK)
13:50 – 14:10	E.2 Cross border MSP for the EEZ, a case study from the Baltic Sea <i>Doc: NSHC32-E.2.1 – Cross border MSP for the EEZ</i>	DE
14:10 – 14:20	E.3 IHO GIS (alternative as part of main report)	IHO
14:10 – 14:35	E.4 Implementation of INSPIRE	NSHC-Member

NSHC32-A.2 Agenda and Timetable (amended numbering)

	<p><i>Short round table to take stock of progress on conclusion 107:</i></p> <ul style="list-style-type: none"> ▪ <i>What do Members consider INSPIRE data?</i> ▪ <i>Are web services available?</i> ▪ <i>Are online metadata available already?</i> ▪ <i>Other remarks</i> <p><i>Doc: NSHC32-E.4.1 – Implementation of INSPIRE presentation</i></p>	States
14:35 – 14:50	E.5 GeoNorge, main NSDI portal <i>Doc: NSHC32-E.5.1 – GeoNorge presentation</i>	NO
14:50– 15:00	<u>F. Product</u> F.1 NSEHWG and ICCWG report	UK
15:00 – 15:20	Coffee break	
15:20 – 16:00	<u>G. General developments</u> G.1 Open GIS Consortium topics	OGC
16:00 – 16:20	G.2 Solution for S102 <i>Doc : NSHC32-G.2.1 - S-102 project</i> <i>Doc : NSHC32-G.2.1a - PRIMAR S-102 project presentation</i>	NO
16:20 – 16:40	G.3 Transition S-57 to S-101	CARIS
16:40 – 17:00	G.4 New technology- ASV <i>Doc : NSHC32-G.4.1 – New survey platform</i>	NO
18:00 – 19:00	Tours of the state apartments	All Participants
19:00	Dinner Dublin Castle	All Participants

Time	DAY 3 Thursday OF NSHC32 Dress code: Business (Open session)	Action
09:00 – 09:20	<u>National developments</u> G.5 New Generalization Policy for paper charting in UK	UK
09:20 – 09:35	<u>Regional developments</u> G.6 FAMOS status report <i>Doc: NSHC32-G.6.1 – FAMOS status report</i>	SWE
09:35 – 09:55	<u>Industry developments</u> G.7 Human error during survey	QPS
09:55 – 10:10	G.8 WCI by MBES for improved object detection <i>Doc: NSHC32-G.8.1a – WCI by MBES for improved object direction presentation</i>	Kongsberg
10:10 – 10:30	G.9 Increase your Bathymetric contour lines	SevenCs
10:30-10:50	Coffee break	
10:50 – 11:30	<u>H. Closing activities</u> H.1 AOB	Chair
11:30 – 11:50	H.2 Review conclusions	
11:50 – 12:00	H.3 Lessons identified	
12:00 – 12:10	H.4 Introduction new chair	
12:10 – 12:20	H.5 Next meeting	
12:20 – 12:30	H.6 Closing remarks	

All letters are available on the NSHC website;

http://www.iho.int/mtg_docs/rhc/NSHC/NSHC_Misc/NSHC_Letters.htm