



**12<sup>th</sup> Meso American & Caribbean Sea Hydrographic  
 Commission Meeting  
 5 – 9 December 2011  
 St. Kitts**

**Timetable v2**

(29<sup>th</sup> November 2011)

Sunday 4th December 2011		
Icebreaker Reception		
1830 – 2230	Icebreaker Reception Details: La Pinta Island Boat Transport provided, collection time from hotels: Marriott 1820 Timothy Beach 1830 Dress code: Casual	
Monday 5th December 2011		
Discussion Panels, Presentations and Working Groups		
Dress Code: Lounge Suit		
Time	Discussion Panels and Presentations Antigua Room	Working Groups
0900 – 0945 (45 min)	Introduction to the MACHC for new delegates by Rear Admiral Nick Lambert (UK). The day will be Chaired by the MACHC Vice-Chair Mr Michel Amafo (Suriname).	
0945 – 1030 (45 min)	<b>"Ping to Chart solution for the Caribbean: Addressing the Caribbean Charting Requirement"</b> CARIS	
1030 - 1100	Coffee Break	
1100 – 1215 (1h 15 min)	<b>"GIS Enterprise Data Management"</b> ESRI & IVS3D	
1215 – 1230 (15 min)	Chair led discussion on proceedings	
1230 – 1330	Lunch	
1330 – 1415 (45 min)	<b>"Bathy LiDAR - Another tool in the bag!"</b> Pelydryn	INT Chart Committee (Closed session)
1415 – 1500 (45 min)	<b>"The Hydrographic Academy"</b> Fugro	
1500 – 1530 (30 min)	Chair led discussion on proceedings	Coffee Break
1530 – 1600	Coffee Break	
1600 – 1645 (45 min)	<b>"Public-Private Cooperation in Support of Capacity Building"</b> Jeppesen	Electronic Chart Committee Working Group 2 Meeting (Closed session)
1645 – 1730 (45 min)	<b>"Capacity building - three examples on successful collaboration between Hydrographic Organisations and Industry"</b> Kongsberg & CARIS	
1730 – 1745 (15 min)	Chair led discussion on proceedings	Adjourn for the day
1745	Adjourn for the day	

Tuesday 6th December 2011			
Working Groups and 12th MACHC Meeting			
Dress Code: Naval Whites (Short Sleeve Summer Rig) or Lounge Suit			
Time	Agenda Item		Working Groups
0900 – 1030	-	MACHC Registration for Plenary session	Electronic Chart Committee Working Group 2 Meeting (continued) (Closed session)
1030 – 1100	-		Coffee Break
1100 – 1230	-		Capacity Building Plan
1230 – 1330	-		Lunch
1330 – 1415 (45 min) (4x10 min)  (5 min)	1	<b>Ballroom</b> <b>Opening of the 12<sup>th</sup> MACHC meeting</b> <ul style="list-style-type: none"> <li>• Opening remarks by the hosts</li> <li>• Opening remarks by the chair</li> <li>• Opening remarks by the director of IHB</li> <li>• Address by chief guest</li> <li>• Agenda and timetable approval</li> <li>• Administrative arrangements</li> </ul>	
1415 – 1550 (50 min)	2	11 <sup>th</sup> MACHC Minutes approval	
	3	11 <sup>th</sup> MACHC Actions List review (49 Actions)	
1550 – 1600 (10 min)	-	Official Photograph	
1600 – 1630	-	Coffee Break	
1630 – 1700 (30min)	4	IHO/IHB Matters	
1700 – 1830 (1hr 30 min)	5	National Reports =12 reports x 7½ min each (or as long as the eve takes)	
1830	-	Adjourn for the day	

Wednesday 7th December 2011			
12th MACHC Meeting			
Ballroom			
Dress Code: Naval Whites (Short Sleeve Summer Rig) or Lounge Suit			
Time	Agenda Item	Agenda Subject	
0900 – 1030 (1h 30 min)	6	MACHC Committees, Working Groups, and Commission Representatives Reports	
1030 - 1100	-	Coffee Break	
1100 – 1230 (1h 30 min)	6	MACHC Committees, Working Groups, and Commission Representatives Reports continued	
1230 - 1330	-	Lunch	
1330 – 1430 (1h)	7	Relevant Organisations Reports (9 x 6 min)	
1430 – 1445 (15 min)	8	Strategy to involve non-member states in RHC's activities	
1445 – 1530 (45 min)	9	Experience in dealing with maritime disasters in relation with IHO guidelines	
1530 - 1600	-	Coffee Break	
1600 – 1630 (30 min)	9	Experience in dealing with maritime disasters in relation with IHO guidelines continued	
1630 – 1700 (30 Min)	10	Marine Spatial Data Infrastructure	
1700 – 1730 (30 min)	11	Status of Hydrographic Surveying and Nautical Charting Worldwide C-55	
1730	-	Adjourn for the day	

**Wednesday 7th December 2011****Evening Reception**

1845 – 2200	Evening Reception Details: Timothy Beach Resort, Sunset Cafe Time: 1845 Dress code: Smart Casual
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**Thursday 8th December 2011****Stakeholders Day  
Ballroom****Dress Code: Naval Whites (Short Sleeve Summer Rig) or Lounge Suit**

<b>Time</b>	<b>Agenda Subject</b>
0900 – 0910 (10 Min)	Welcome by Chair of MACHC Rear Admiral Nick Lambert (UK) Introduction to the days proceedings
0910 – 0950 (40 Min)	<b>IMO Member States' Audit – implications of changing to mandatory and process involved.</b> Mr Colin P. Young, Regional Maritime Adviser (Caribbean), International Maritime Organization
0950 – 1030 (40 Min)	<b>IMO member audits from a nations perspective</b>
1030 - 1100	Coffee Break
1100 – 1140 (40 Min)	<b>ECDIS use from a mariners' perspective</b> Captain Michel Claveau, C/O Serenade of the Seas
1140 – 1220 (40 Min)	<b>ECDIS Alarms and Display Issues</b> Tim Lewis, UKHO
1220 – 1230 (10 Min)	Chairs response to mornings proceedings
1230 – 1330	Lunch
1330 – 1410 (40 Min)	<b>"Ambitions for Princess Cruises, future ships and their requirements for access and facilities etc".</b> Paul Beggs, Princess Cruises
1410 – 1450 (40 Min)	<b>"What nations need to provide to encourage Celebrity Cruises industry into their waters".</b> Captain Mike Kucharski, Marine Manager/Port Captain, Celebrity Cruises
1450 – 1530 (40 Min)	<b>"Satellite Bathymetry"</b> Celine Roux, SHOM
1530 – 1600	Coffee Break
1600 – 1640 (40 Min)	<b>"Crowd Sourcing"</b> Paul Cooper, CARIS
1640 – 1720 (40 min)	Discussions/breakout groups/questions
1720 – 1730 (10 Min)	Thanks by Chair of MACHC
1730	Adjourn for the day

Friday 9th December 2011

12th MACHC Meeting  
Ballroom

Dress Code: Naval Whites (Short Sleeve Summer Rig) or Lounge Suit

Time	Agenda Item	Agenda Subject
0900 – 0930 (30 Min)	12	Crowd Sourcing Techniques
	13	Satellite Bathymetry
	14	IMO Member States Audits
0930 – 1030 (1 hr)	15	Discussions from Stakeholder Day
1030 – 1100 (30 Min)	-	Coffee Break
1100 – 1230 (1 hr 30 Min)	16	Any Other Business
	17	Date and Venue of the next meeting
	18	Election of Chair and Vice Chair
	19	Approval of the Action List
1230	20	Closing Remarks from the Chair