

**International Hydrographic  
Organization**



**United States - Canada  
Hydrographic Commission**



International Hydrographic Organization (IHO)  
**United States-Canada Hydrographic Commission (USCHC)  
Meeting**

1200-1700hrs 16 April 2014

Columbus Boardroom,

Sheraton Hotel

St. John's, Newfoundland

1. Introductions and Welcome.....Hains/Glang  
[Doc.: USCHC37-1A List of Documents;  
USCHC37-1B List of Participants;  
USCHC37-1C List of Terms (for reference only)]
2. Approval of Agenda.....Hains  
[Doc.: USCHC37-2A Agenda]
3. Organizational and Personnel Update  
➤ Canadian Hydrographic Service .....Hains  
[Doc.: USCHC37-3A CHS National Update]  
➤ US National (OCS, NGA, Navy) Update .....Glang
4. Review of Past USCHC Actions.....Glang/Hains  
[Doc: USCHC37-4A Minutes of USCH36 (for reference only)  
USCHC37-4B USCHC37B USCHC Actions]
5. Chart Advisors Committee (CAC)  
➤ Report of 2014 meeting .....Tardif  
[Doc.: USCHC37-5A CAC 2014 Minutes and Actions]  
➤ Future of the CAC.....Hains  
➤ Review of CAC actions .....Justi/Brunt  
○ Status of Beaufort Sea ENC overlap.....Fadaie
6. IHO Inter-Regional Coordination Committee (IRCC)

- Review IRCC 5 Actions.....Justi/Brunt  
[Doc.: USCHC37-6AIRCC Actions.]
  - Review and approval of Strategic Performance Indicators (SPIs) and Working-level Performance Indicators (WPIs).....Justi/Brunt  
[Doc.: USCHC37-6B SPIs and WPIs –draft]
- IRCC-6 Participation (19-20 May 2014, Paris FR) .....Glang/Hains  
[Doc.: USCHC37-6CCL 22 - CBSC-12 and IRCC-6 meetings.]
- IRCC-6 Proposals discussion.....All  
[Ref.: TBD-Proposals not yet available.]
- Other IRCC-related issues (TBD)
- Review of Arctic Regional Hydrographic Commission (ARHC4) issues relevant to USCHC.....Glang/Hecimovich
  - ARHC provision of data to PAME on the status of Arctic Charts and Surveys.....Justi/Hecimovich
- World-wide ENC Database (WEND) Working Group Report from the 4<sup>th</sup> WENDWG Meeting.....Powell/Fadaie  
[Doc.: USCHC37-6D WEND Principles (for reference)  
Doc.: USCHC37-6E Guidelines for WEND Principles (for reference)]
- Draft USCHC report to IRCC.....Justi/Brunt  
[Doc.: USCHC37-6F USCHC Report to IRCC –draft]

#### 7. Preparations for EIHC 5

[Doc.: USCHC37-7ACCL 08 – Proposals for Consideration by the Fifth EIHC.]

- Participation.....Hains/Glang
- EIHC-5 Proposals discussion.....Hains/Glang
  - PRO 7 (France) “There is no other alternative but the full implementation of the WEND principles and its guidelines”.....All  
[Doc.: USCHC37-6D WEND Principles (for reference)  
Doc.: USCHC37-6E Guidelines for WEND Principles (for reference)]

#### 8. Extra-Commission Briefs

- IHO – IHB Brief .....Iptes
- UKHO.....Thorne

#### 9. Informational Items and Status Reports

- Non-ARHC Arctic issues
  - Ship survey plans 2014-15.....All
- E-Navigation update.....Fadaie  
[Doc.: USCHC37-9B e-Nav CA brief]
- Marine Cadastre and Targeted Ocean Mapping (TOM) initiative.....Fadaie  
[Doc.: USCHC37-9C Marine Cadastre CA brief]
- NOAA Paper Chart Production update.....OCS
- Demo of ENC On-line.....OCS
- Future (possible) USCHC/CAC Work Plan items.....All
  - Strategic plan for BSB format and BSB-formatted products
  - US Coast Pilot production system for CHS Sailing Directions?

- Strategic plans for paper chart production under ECDIS Carriage Requirements
- Developments in bathymetric radar/satellite-derived bathymetry, and LIDAR [Doc.: USCHC37-9A NOAA SBIR Phase 1 Bathy Radar Final Report - Public Release]

10. Review of USCHC-37 Meeting Actions.....Brunt

11. Next Meeting and Closing of USCHC-37.....Hains