## IHO Hydrographic Commission on Antarctica (HCA) 9th Meeting, Simon's Town, Cape Town, South Africa, 12-14 October 2009

## ACTIONS RESULTING FROM THE 9th HCA MEETING

| Agenda<br>Item | Action | Details   | Responsible   | Deadline           |
|----------------|--------|---|---|--------------------|
| 5              | 9/1    | Coordinate the visit of hydrographic surveyors from Argentina,<br>Chile and New Zealand to at least one IAATO ship, when<br>calling in ports on her way to Antarctica, to advice on the<br>collection and rendering of hydrographic data, and report<br>experience at HCA10.  | HCA Chair, Argentina,<br>Chile, New Zealand, with<br>cooperation from IAATO | 30OCT09            |
| 5              | 9/2    | Post on the IHO website all presentations given at the HCA seminars which took place during ATCM31 and COMNAP21.  | HCA Secretary   | 30NOV09            |
| 5              | 9/3    | Represent HCA at the IBCSO and report back to HCA10;  | Dr. Schenke (Germany)   | 01SEP10            |
| 6.1            | 9/4    | Modify the layout and content of HCA reports to ATCM so as<br>to address environmental and scientific issues in addition to<br>safety of navigation issues. Avoid specific references to<br>SOLAS responsibilities for the time being.  | HCA Chair   | 28FEB10            |
| 6.1 &<br>9.2   | 9/5    | Liaise to ensure the delivery of complementary presentations at the ATME in Wellington, NZ, December 2009.  | HCA Chair,<br>New Zealand   | 30OCT09            |
| 6.2& 9.1       | 9/6    | Send a letter of thanks to COMNAP for their constant support to HCA activities.   | HCA Chair   | 30OCT09            |
| 6.4            | 9/7    | Send a letter of thanks to IAATO for their constant support to HCA activities. Coordinate with IAATO and presenters, the delivery of a presentation at the next IAATO annual meeting, Turin, Italy, June 2010.  | HCA Chair   | 30OCT09<br>28FEB10 |
| 6.4            | 9/8    | Invite HCA members with no hydrographic platform to take<br>advantage of IAATO offer to make use of their ships to<br>conduct surveys in Antarctica. Detail coordination to embark<br>hydrographic surveyors and equipment shall be made by<br>interested HCA members directly with IAATO.                                      | HCA Chair, HCA<br>Members, with<br>cooperation from IAATO                   | 30OCT09            |
| 7.1            | 9/9    | <ul> <li>Clarify with USA:</li> <li>a) the need for INT 9062 (Scale 1:200 000, SE Weddell Sea) and, if confirmed, how its production can be progressed.</li> <li>b) their intentions regarding INT 9105 (Scale 1:25 000, Palmer Station and approaches), noting that HCA considers this chart as very appropriate.</li> </ul>   | HCA Chair   | 30OCT09            |
| 7.1            | 9/10   | Reconsider the production plan for INT 9114 (Plans in Antarctic Sound).   | UK, in liaison with Chile   | 30NOV09            |
| 7.1&7.2        | 9/11   | Reinforce that, in accordance with the WEND Principles, INT chart producers for INT Region M are assumed to also be the producers of the corresponding ENCs and that those ENCs should be distributed through RENCs. Include this matter as an agenda item for HCA10.   | HCA Chair,<br>HCA Secretary   | 30OCT09            |
| 7.3            | 9/12   | Invite IHO Members, the marine scientific community and any relevant national and international body to provide bathymetric data to IBCSO.  | HCA Chair, with<br>cooperation from IBCSO<br>Chair                          | 30NOV09            |
| 7.4            | 9/13   | Submit a working paper to the next IRCC meeting in relation to<br>the concern expressed by Australia and France on<br>unsatisfactory bathymetric data sharing practice. The aim is to<br>reinforce data exchange among HCA members (possible<br>extension to RHCs members), to improve INT chart<br>compilation and production. | HCA Chair   | 30MAR10            |
| 7.4            | 9/14   | Provide bathymetric data collected in Gerlache Strait to Chile, for production of charts INT 9103 (Proj. 2013) and INT 9104 (Proj. 2011).   | UK  | 30OCT09            |

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| 7.4            | 9/15   | Circulate to HCA members for comments, Spain's request for<br>change of limits for INT 9121.  | HCA Secretary  | 30OCT09            |
| 8              | 9/16   | Continue to progress its mandate and the preparation of graphics reflecting the status of hydrographic surveys assets, in the short list priority areas and related INT Charts. Provide these graphics to the HCA Secretary for their uploading to the HCA web page. Consequently, HCA Chair to coordinate filling the gaps with HCA members.   | HSPWG [UK (lead),<br>COMNAP (obs.), IAATO<br>(obs.)],<br>HCA Secretary,<br>HCA Chair | 30JAN10<br>30MAR10 |
| 8              | 9/17   | Send a letter to all HCA members reminding the objective of<br>INT Charts and the role of INT Chart Producer. Invite HCA<br>Members to avoid the production of different national charts<br>covering the same area and to reinforce the provision of the<br>most reliable and updated INT Chart of such area. Highlight<br>that duplication of charts of the same area confuses the<br>mariner. | HCA Chair  | 30OCT09            |
| 8              | 9/18   | Seek future survey intentions, sounding data holdings and<br>ship track data outside the Antarctic Peninsula region from<br>HCA members and other agencies (such as COMNAP and<br>IAATO), to determine a prioritized list of survey requirements.   | HSPWG [UK (lead),<br>COMNAP (obs.), IAATO<br>(obs.)]                                 | 30NOV09            |
| 8              | 9/19   | Ask the current HSPWG members, i.e. AU, CL, AR, ES, GR, DE, US, to confirm their continued participation. Ask all remaining HCA members if they wish to participate.  | HSPWG Chair  | 30NOV09            |
| 10             | 9/20   | Coordinate the dates and organization of the 10th HCA Meeting in UK in Sept / Oct 2010.   | HCA Chair, UK  | 30NOV09<br>30JUN10 |