Actions from Meeting 5 25th May 2012

Participants:

Tim Lewis (Chair) (TL) - UKHO
Kerrie Howard (KH) – UKHO
Mark Halliwell - UKHO
Leland Snyder (LS) – NOAA
Jenny Thacker (JT) – NOAA
Rafael Ponce (RP) - ESRI
Rupert Forrester-Bennett (RFB) – Pelydryn
Andy Hoggarth (AH) - CARIS
Juan Carballini (JC) - CARIS
Alejandro Gerones (AG) – CARIS
Carlos Albuquerque (CA) – Brazil
Eric Langlois (EL) – France

5.1. Opening Remarks by Chair

Chair thanked all participants for taking part in the teleconference and for the great effort so far. He also thanked everyone for their participation at the EMACHC at the IHC, and for the presentations by ESRI and Caris.

5.2. Brief Introductions

5.3. Apologies

Jane Jones – UKHO Paul Cooper – CARIS Alberto Neves - IHB Freddy Delchot - Suriname Jonathan Justi – NOAA

5.4. Summary of progress to date including summary of EMACHC meeting at IHC

The Chair summarised progress of the EMACHC actions as follows (please see Report of the Extraordinary Meso-American and Caribbean Hydrographic Commission, Monday 23rd April 2012, Monaco);

- Action 1 was closed
- Actions 2, 3, 4, 5 and 6 are ongoing

Chair thanked all for a useful session at the IHC.

5.4.1 Sec to send a copy of the report and layers spreadsheet to Eric Langloi

5.5. MSDI Questionnaire

Chair provided background on the questionnaire. The BSHC have been active and have shared the work they have done on MSDI and the Canadian Hydrographic Service have been similarly helpful. The chair suggested that these are good starting points, and will be used to ask basic questions, rather than those on legislation. The chair took the participants through the proposed questionnaire.

- 5.5.1 Chair to send out draft questionnaire to WG members who participated today for return by 11th June for wider circulation.
- 5.6. Minutes from last meeting and review of actions

Actions from the 3rd and 4th Meeting

The following actions from the 3rd meeting were kept open and the following comments added:

3.4.3 Participants to review vision statement and feedback to secretary – All (Extraordinary MACHC Meeting at IHC)

Member states to add to this if they have comments

- **3.4.4** Participants to suggest mission objectives All (Extraordinary MACHC Meeting at IHC)
- **3.5.1** A continuing action throughout the span of the working group to review the layers All (Ongoing)

RFB suggested that the layers include CATZOC.

3.5.2 Websites which aggregate geographic data to be feedback to secretary (Ongoing.) Participants were thanked for their contributions so far.

Actions 4.5.1.a and 4.5.1b were discussed at length:

4.5.1.a Chair will discuss AMVER with US Coastguard at future meetings and provide feedback on progress to 5th MEIP WG meeting.
4.5.1.b Leland Snyder to provide a sample of data for UKHO to ingest by 6th MEIP WG meeting.

It was suggested by AH that the data stream could be filtered and then sent to the web service to reduce the number of data points, however there would be a cost associated with this and a 4 hour lag, so the data would not be real time and annual subscriptions could range from \$5,000 to \$10,000 The UK responded that historic data sets could be utilised as a quick and low cost solution and should satisfy the initially identified requirement (ie, historic trend analysis) ESRI offered to look into this as they have made historic AIS datasets available for CHS in Canada.

The following new actions resulted:

5.6.1 ESRI to investigate capabilities and options by the 6th MEIP WG meeting

5.6.2 NOAA to provide link to website for the marine cadastre by the 1st June 2012.

5.6.3 UK to trial AIS data from website, as we may have the ability to filter the data at UKHO

There was some concern at UKHO as to what this is trying to achieve. The Chair confirmed that this is to locate a source of data to enable a demonstration to be built, which can be viewed, downloaded and used.

5.6.4 Participants to make MEIP WG secretary and chair aware of any sources of AIS data known to them as the data discussed above will not cover the whole MACHC area by the 6th MEIP WG meeting

EL stated that the working group should focus on obtaining data rather than building a GIS.

5.6.5 Sec to send Eric Longlais the list of layers, and the powerpoint from EMACHC

Actions from the Extraordinary MACHC Meeting

Regarding action EMACHC 4, EL was concerned as to how ESRI can provide a quote if the MACHC MEIP WG does not know what is needed. The Chair explained that viewing of the data would be free, but licenses to input data would cost. ESRI explained that training would be available for free. CARIS stated that the data needs to be in an open standard as Member States already have systems for viewing the data. The Chair suggested that a dedicated technical team of the MEIP will be required to take this further subsequent to the return of the guestionnaires (agenda item 5.5).

5.7 AOB

5.8 Date of Next Meeting

Thursday 28th June 15:00 BST (10:00 EDT)