**22nd Conference of Mediterranean and Black Seas Hydrographic Commission (MBSHC)**

**VTC 27-28 May 2021**

**LIST OF ACTIONS & DECISIONS**

**(as of 28 May 2021)**

**LIST OF PERMANENT ACTIONS**

| **Action Nº** | **Action** | **Responsible** |
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| **MBSHC PA/01** | Member States are invited to take aknowledgement of the new IHO-GIS services progresses and to use INToGIS II . Login and password can be asked to IHO Secretariat | All |
| **MBSHC PA/02** | Member States are invited to submit information for updating C-55 and P-5 “Yearbook” annually (including reports of “no changes”) using the digital formstack for modifiying/update (see IHO CL 20/2019) | All |
| **MBSHC PA/03** | Member States are invited to respond to IHO CL throught the digital formstack (see IHO CL 20/2019) | All |
| **MBSHC PA/04** | Member States to be aware of IALA risk management toolbox endorsed by IMO in SN 1/Circ. 296 | All |
| **MBSHC PA/05** | Member States are encouraged to densify sea level networks and share real time sea level data relevant to tsunami detection and alerts | All |
| **MBSHC PA/06** | Member States are encouraged to check and update, on a regular basis, the list of maritime related events, projects and tenders of interest for MBSHC  (…) Member States to inform IENWG focal point for MBSHC (Greece) and the MBSHC Chair of their intent to enventually participate to an event or project (see action MBSHC20/11-12). | All |
| **MBSHC PA/07** | Member States are encouraged to liaise with CIESM under the IHO-CIESM MoU umbrella, for the benefit of the oceanography in the Mediterranean Sea and participate to CIESM events | All |
| **MBSHC PA/08** | Member States are encouraged to inform MSDI Ambassador (Italy) about National MSDI initiatives | All |
| **MBSHC PA/09** | Concerned Member States to liaise bilaterally to resolve ENC overlappings, keeping the MBSHC Chair informed. | All |
| **MBSHC PA/10** | MBSHC Chair to inform IRCC on the results achieved at regional level on ENC overlapping issues | MBSHC Chair |
| **MBSHC PA/11** | Member States to use the IHO online port database to update their port priority list and report to the Regional Charting Coordinator (RCC) | All |
| **MBSHC PA/12** | RCC to disseminate an updated version of the Port priority list | RCC |
| **MBSHC PA/13** | RENCs are kindly invited to provide periodically a report in order to collect the evaluation of risk level on ENC overlaps from the MS in the frame of the WENDWG risk assessment | RENCs |
| **MBSHC PA/14** | Member States to use the RENCs’ template report to provide the RCC with:   * evaluation of risk level on the most critical ENC overlaps based on the IC-ENC risk assessment regional database ( level beyond or equal to MEDIUM); * their technical views and comments, in compliance with IHO Publication S-11 Part A. | All |
| **MBSHC PA/15** | RCC to disseminate the draft minutes of the ICCWG | RCC |
| **MBSHC PA/16** | Member States to provide their needs in terms of CB to the CB Coordinator (Turkey), copy to the MBSHC Chair | All |
| **MBSHC PA/17** | Member States to check and, if necessary, update their INT charts metadata (chart limit, title, year, format, scale, etc…) included in the region F INT Catalogue, using their INToGIS national account | INT producers |
| **MBSHC PA/18** | New INT Charts producers to provide RCC with the INT charts for technical review by ICCWG | New INT producers |
| **MBSHC PA/19** | Member States to send their documents (submission papers, report, presentation) to the Chair, with a copy to the IHO Secretariat, prior to meetings of MBSHC (iaw MBSHC Statutes) | All |
| **MBSHC PA/20** | Member States are encouraged to populate the CATZOC values (1 to 5) of their ENCs cells | All |
| **MBSHC PA/21** | Member States are invited to contribute to the International Hydrographic Review as an important means of sharing information on their activities and developments | All |
| **MBSHC PA/22** | Member States are invited to continue follow and evaluate the possibility to contribute to the CB Programme and providing e-learning contents to share their resources and experiences to the e-Learning PT. | All |
| **MBSHC PA/23** | Members States are invited to deepen cooperation and support to the Nippon Foundation GEBCO-Sabed2030 project, and encourage to make more detailed and comprehensive seabed data available to GEBCO grids (vital need to map the entire seabed) | All |
| **MBSHC PA/24** | Member States are encouraged to have an active role under the umbrella of the renewed IHO-CIESM (international commission for the scientific exploration of the Mediterranean sea) Agreement | All |
| **MBSHC PA/25** | Member States are encouraged to continue to support the RCC and provide the IHO Secretariat with regular updates of the INT chart and ENC schemes through INToGIS | All |
| **MBSHC PA/26** | Member States are encouraged to support the CSB initiative with positive actions, such as requiring all research vessels to collect bathymetric data for later uploading, when on passage or when it does not interfere with other research activities or national policies (for instance regulated areas). | All |
| **MBSHC PA/27** | Member States are encouraged to release datasets or subsets into the public domain via the IHO DCDB | All |
| **MBSHC PA/28** | Member States are encouraged to participate in actions of the UN Ocean Decade, matching with IHO | All |
| **MBSHC PA/29** | Member States are encouraged to follow WEND principles and guidelines with specific regards to the ENC charts production and maintenance responsibilities  (<https://iho.int/en/basic-wg-documens-1>) | All |
| **MBSHC PA/30** | Member States are encouraged to allow the reuse of data, related to goal 2 of the IHO strategic plan 2021-2026 “Increasing the use of hydrographic data for the benefit of society.” | All |
| **MBSHC PA/31** | Member States are encouraged to browse industry/stakeholders/RENCs webpages to be updated in the challenges we have in this decade (S-1XX, S-2XX, S-4XX and S-5XX new products and services). | All |
| **MBSHC PA/32** | Member States are encouraged to use only NAVAREA warning for safety to navigaton purposes as stated on IMO Res A. 706 (17) | All |
| **MBSHC PA/33** | Promote the discussion of any ítem with relevance to SDI/MSDI/MSP and to take appropriate actions | All |
| **MBSHC PA/34** | Member States are encourage to liase with the RCC to coordinate the development and maintenance of ENC scheme | All |
| **MBSHC PA/35** | Member States to complete the ENC scheme and provide RCC with their ENC production plan, especially for UB 4-5-6 | All |
| **MBSHC PA/36** | To schedule a ICCWG side-meeting along side the next MBSHC conference | MBSHC Chair |
| **MBSHC PA/37** | MBSHC Chair to invite industry to MBSHC conference | MBSHC Chair |
| **MBSHC PA/38** | Encourage Member States to promote the vital need to map the entire seabed. | All |
| **MBSHC PA/39** | Encourage all Member States to make existing seabed mapping data available for use by Seabed 2030 in the GEBCO Grid | All |

**LIST OF MBSHC22 ACTIONS**

| **Action Nº** | **Action** | **Responsible** | **Deadline** |
| --- | --- | --- | --- |
| **MBSHC22/01** | Member States are encouraged to communicate with their concerned national authorities on the interest to sign the Convention on the International Organization for Marine Aids to Navigation, which aims to transform IALA from a Non-Governmental Association to an Inter-Governemental Organization.  More information : https://www.iala-aism.org/the-igo-project/ and IMO submission MSC 103/20/5. | All | 2021 |
| **MBSHC22/02** | Member States are encouraged to take part in the HSSC meetings which takes place once a year. (Next meeting is likely to be hybrid meeting to allow everybody to attend in one way or another). | All | HSSC14 |
| **MBSHC22/03** | Member States consider to participate in the empowering women in hydrography project. (https://iho.int/uploads/user/About%20IHO/International\_Organisations/MOU/CA%20IHO%20Empowering%20Women%20in%20Hydrography%2000124.pdf) | All | MBSHC23 |
| **MBSHC22/04** | Member States are invited to consider the new SPI allocated to IRCC/HSSC, in to feed back to the MBSHC Chair proposals and recommendations on the targets in support of IRCC to monitor them | All | MBSHC23 |
| **MBSHC22/05** | Member States are encouraged to take part in the upcoming SDB Webinar | All | 2021 |
| **MBSHC22/06** | Member States are encouraged to provide feedback on the draft CB plan of 2023 | All | MBSHC23 |
| **MBSHC22/07** | MBSHC Chair will report to the IRCC meeting:   * Guidelines are needed by the ICCWG for the implementation of the S-1xx framework of services. * Some concerns were raised by MS about the sustainability of the implementation of the roadmap (also in consideration of other activities regarding S-57 ENC scheme and INT charts) * Rethink the role of RCC with reference to the future S-1xx products | MBSHC Chair | IRCC13 |
| **MBSHC22/08** | MBSHC Chair will provide guidance to ICCWG with regards to the implementation of IHO strategic plan with specific regards to technical aspects | MBSHC Chair | MBSHC23 |
| **MBSHC22/09** | Albania to consider signing the MBSHC Statutes, to become an Associate Member State | AL | MBSHC23 |
| **MBSHC22/10** | Member States and Associate members to ensure that the information on any requirements for ECDIS back-up arrangements using paper charts have been posted on the IHO website, and to update or give confirmation of no change at least once a year | All | **15 Dec 2021** |
| **MBSHC22/11** | RCC to disseminate an update version of the Port Priority List once NGA is ready to process new data | RCC | **TBD** |
| **MBSHC22/12** | DZ to update the RCC about the new ENC scheme implementation and RCC to provide support | DZ,UK,RCC | **MBSHC23** |
| **MBSHC22/13** | TR to confirm/update the risk assessment provides (2017) about ENC overlaps | TR | **Dec 2021** |
| **MBSHC22/14** | ES to inform the RCC about the transfer of INT3102, INT3108, INT3110 and INT 3112 to the western MED small scale INT chart scheme and submit changes to the INToGIS catalogue accordingly | ES | **MBSHC23** |
| **MBSHC22/15** | ES/DZ to inform the RCC about the co-production of INT3106 | ES,DZ | **MBSHC23** |
| **MBSHC22/16** | INT3918, INT3897, INT3899, INT3903 submitted by UA in INToGIS should left pending until UA and RU reach an agreement | UA,RF,RCC | **MBSHC23** |
| **MBSHC22/17** | UA and RF to liaise with regards to pending charts INT3812, INT3818, INT3897, INT3899 and INT3903 | UA,RF | **MBSHC23** |
| **MBSHC22/18** | RF and GE to work on an agreement for the co-production of INT3810 and report to RCC | RF,GE | **MBSHC23** |
| **MBSHC22/19** | RF to provide assigned producers (TR and GE) with repromats of their updated charts corresponding to INT3808 and with updating information for ENC TR200014, keeping RCC informed | RF | **Dec 2021** |
| **MBSHC22/20** | GE and TR are invited to update INToGIS metadata once the chart INT3808 is finalized | GE,TR | **MBSHC23** |
| **MBSHC22/21** | MBSHC Chair will report IRCC of the support conducted after the the explosion in Beirut by France, UK, and Italy. | MBSHC Chair | **IRCC13** |

**LIST OF MBSHC22 DECISIONS**

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| **Decision Nº** | **Decision** |
| **MBSHC 22/01** | MBSHC approved the recommendations of the Region F ICC Coordinator (see Region F ICCWG report). |
| **MBSHC 22/02** | MBSHC commended Italy and its staff for their commitment and achievements over the last 2 years as Region F Chart Coordinator |
| **MBSHC 22/03** | Spain will continue as Chair until MBSHC23, if a Vice Chair is elected before the end of 2021. If not, Spain will resign 1 Jan 2022. |
| **MBSHC 22/04** | Vice Chair will be elected by CL between September and December 2021. |
| **MBSHC 22/05** | No candidates for Region F ICCWG Coordinator has been presented, so it is declared a vacancy. A short new period to present candidatures will be opened by CL. |
| **MBSHC 22/06** | Appointed Lebanon as the MBSHC representative to GEBCO |
| **MBSHC 22/07** | Apointed Lebanon as the Seabad 2030/CSB Coordinator for MBSHC |
| **MBSHC 22/08** | Accepted the offer received by Slovenia to host the face-to-face MBSHC23 conference before May 2022 (venue or virtual meeting TBD before end of December 2021). |
| **MBSHC 22/09** | Approved the distinction between permanent and non-permanent actions to have a better global vision. |
| **MBSHC 22/10** | Created WG for the revision of statutes (firstly), iaw IHO Resolution 2/1997 and taking into account ammendments by A-2 (decision A2/09, A2/07 gender neutrality, and A2/10 response to disasters), and ToRs&RoPs ICCWG (secondly), iaw IHO Secretariat, led by Spain |
| **MBSHC 22/11** | MBSHC Chair will request to IRCC the harmonization with other RHCs, the best way possible, to monitor adequately the national survey coverage through the IHO-GIS. "Consequently, and pending the IRCC elements, the related MBSHC action (former Action MBSHC21/07) is suspended |