



IHO INTER-REGIONAL COORDINATION COMMITTEE

IRCC activities affecting HSSC

Thomas Dehling, Chair IRCC

***IRCC work is guided by the IHO Work Programme 3
“INTER-REGIONAL COORDINATION COMMITTEE” and by the
COUNCIL Key Priorities***



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MEETINGS

International
Hydrographic
Organization

- IRCC-12 was originally planned to be in Gdansk in June 2020 it was postponed and finally held 6-7 October 2020 as VTC
- IRCC-13 is planned to be held in conjunction with the centenary celebrations in Monaco, 22-24 June 2021
- Almost all subordinate bodies held VTC meetings, only MSDI-WG and UN-GGIM Hydrography were in Rostock in February



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MAIN RESULTS AT IRCC-12, 6-7 OCTOBER

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- WEND100
 - current IHO Resolution 1/1997 as amended should remain in force until the sunset of S-57 ENC.
 - IRCC endorsed draft new WEND-100 Principles as version 1.0
 - Action: Consider impact of new WEND100 Principles on the S-100 Implementation Strategy for discussion at A-2 (before C-4)



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MAIN RESULTS AT IRCC-12, 6-7 OCTOBER

- Ocean Mapping / Crowd Sourced Bathymetry / GEBCO
 - Recommendation to set up a proactive management of dataflow between stakeholders involved in CSB, notably as part of the NF-GEBCO Seabed 2030 project.
 - Encourage MS to release datasets or subsets into the public domain via the IHO DCDB;



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MAIN RESULTS AT IRCC-12, 6-7 OCTOBER

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- Empowering Women in Hydrography
 - Canada offered a generous special grant and contribution fund that could go up to 68 000 euros/year during three years, to which IHO could can apply. The fund finances up to 75% of the project costs.



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MAIN RESULTS AT IRCC-12, 6-7 OCTOBER

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- E-learning
 - IRCC-12 endorsed the decisions and actions on PRO-3.3 to A-2 (Establishment of an IHO e-Learning Center);
 - e-Learning is meant in a wide sense including all kinds of training contents and method which are using digital means;
 - if PRO 3.3 will be approved at A-2, CBSC Project Team plans to establish an IHO e-Learning Center under CBSC, setting up a Steering Committee and a Secretariat.
 - PT will continue to work with ROK to establish the Center by A-3. Meanwhile, Member States who have experience in developing and providing e-Learning contents are invited to actively share the resources and experience.



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MAIN RESULTS AT IRCC-12, 6-7 OCTOBER

- MSDI and UN-GGIM

- proposed joint "OGC – IHO Federated Marine SDI Demonstration Pilot: FMSDI Land/Sea Interface" (see doc IRCC12-07A.2)
- substantial contribution from IHO through the Working Group on Marine Geospatial Information
- ongoing efforts of the Working Group to implement the Integrated Geospatial Information Framework (IGIF) within the marine domain.
- The notice that IHO is about to establish an Innovation and Technology Laboratory in Singapore was very well received by UN-GGIMM;



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MAIN RESULTS AT IRCC-12, 6-7 OCTOBER

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- Election of Chair and Vice-Chair
 - Parry Oei (Singapore) stepped down as Chair
 - Thomas Dehling (Germany, former Vice-Chair) elected as new Chair
 - John Nyberg (US) elected as new Vice-Chair



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ACTION REQUESTED OF HSSC

The HSSC is invited to :

- Note the report
- Take any other action seen appropriate