

# 8<sup>th</sup> Meeting of the South West Pacific Hydrographic Commission Marine Spatial Data Infrastructures Working Group MINUTES

14 December 2022 - 22:00 GMT

## Attendees (7):

Rachel Gabara (RG)	Group Manager Hydrography	Land Information New Zealand
Tara Martin (TM)	Acting Facilities Program Director, Marine National Facility	Commonwealth Scientific and Industrial Research Organisation, Australia
Pip Bricher (PB)	Assistant Director Maritime Data Access	Australian Hydrographic Office
LCDR Julien Simon (JS)	Director of Oceanography for the Pacific	French Naval Hydrographic and Oceanographic Service (SHOM)
Dan Miners (DM)	Geographic Technical Lead	UK Hydrographic Office
<b>Vice Chair</b> Paul Sliogeris (PS)	Director Maritime Data Infrastructure	Australian Hydrographic Office
<b>Chair</b> Helen Phillips (HP)	Data Governance & Production Engineering Group Manager	UK Hydrographic Office

## Apologies (4):

Stuart Caie (SC)	Manager Hydrographic Survey	Land Information New Zealand
Nicholas Pion (NP)	Hydrographer	National Maritime Safety Authority, Papua New Guinea
Doug White (DW)	Director Maritime Data Management	Australian Hydrographic Office
David Crossman (DC)	Managing Director Australasia	IIC Technologies Limited

<p><b>1. Review and agreement of minutes and actions arising</b></p>	<p>HP opened the meeting and all joined in welcoming new member LCDR Julien Simon from SHOM to the WG as the French representative.</p> <p>Minutes from the 7<sup>th</sup> Meeting of the SWPHC MSDI WG accepted as true and correct.</p> <p>Actions were reviewed, updated, and closed accordingly. The following noteworthy actions received attention;</p> <ul style="list-style-type: none"> <li>• <b>ACTION: JS</b> was invited to review the IHO list of portals and submit any SHOM related portals to the list through this WG.</li> <li>• It was later agreed at this WG that all members are to focus on understanding and implementing IGIF-H (close action).</li> <li>• PS to contact IHO MSDI chair Pearlyn Peng for definition of an MSDI Portal, and IHO intentions on its target to “build a portal” (close action).</li> <li>• DM to invite a member from Fiji currently at UKHO to join (action changed to all-ongoing).</li> <li>• Indigenous data sovereignty resources have been added to the SWPHC MSDI Teams site. RG noted NZ will include the Mauri report when it is released in Mar 23.</li> <li>• HP noted the UKHO Open Data Policy is at about 80-90% complete.</li> <li>• Data Value Proposition document has been reviewed, and HP sent new member JS a copy for review and feedback ASAP.</li> <li>• Thanks to PB and JS (GA) for developing the WG presentation for OSGeo PGC. RG made note that this is a good resource to reuse at the IHO MSDI WG regional reports.</li> </ul>
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<p><b>2. Progress our SWPHC Work Plan action – “Data Value Propositions”</b></p>	
<p><b>2.a. Update on progress</b></p>	<p>WG discussed recent edits to the DVP document hosted via the UKHO MS Teams environment. Special thanks was noted for PB for driving enthusiasm in development of the document.</p> <p><b>ACTION: JS</b> was introduced to the DVP document and invited to provide feedback on it ASAP.</p> <p>PB initiated discussion on standardisation of certain terminology, specifically the varying uses of “hydrographic”, “maritime”, and “marine” when referring data. Similarly the varying use of “geospatial” or just simply “spatial”. The group unanimously decided on “<u>marine spatial data</u>” and agreed to amend the document to standardise with that term.</p> <p><b>ACTION: PS</b> to confirm with GA members as to the possible ambiguity of the following two DVP entries, and if they could be merged into one;</p> <ul style="list-style-type: none"> <li>• Marine geo-regulation</li> <li>• Determining jurisdiction and regulatory zones and areas</li> </ul> <p>Once those final edits are made, all felt the document is mature enough for publication.</p>
<p><b>2.b. Discuss next step of Graphic Design and SWPHC20 presentation</b></p>	<p>HP confirmed resourcing via UKHO media team would be available to turn the document into more of a glossy brochure with graphics. All members thanked UKHO for their contribution.</p> <p><b>ACTION: PS</b> to confirm with IHO secretariat for permissions to use IHO Logos on final product.</p> <p>Aim is to have something ready for presentation at the SWPHC20 conference in Feb 2023.</p>
<p><b>3. Update on Data Value Proposition presentation given at OSGeo Oceania</b></p>	<p>PB gave the WG an overview of the SWPHC MSDIWG presentation that Jonah Sullivan gave in person at the OSGeo Oceania conference. Jonah also shared positive feedback from the presentation, including a mention on a related LinkedIn post.</p>
<p><b>4. Review SWPHC Work Plan, agree next action to progress</b></p>	<p>HP shared the SWPHC Draft Work Plan with the WG, and introduced discussion on what action item the WG should focus on next.</p> <p>IHO Goal 2 “Increasing the use of hydrographic data for the benefit of society” is most relevant to this WG, and the subsequent child activities were debated and prioritised as follows;</p> <p>19. Adoption and implementation of UN GGIM-IGIF-H = was commended as the primary activity for the WG in 2023.</p> <p>21. Collaborate with regional bodies and coastal states to develop and promote “data value proposition” and share within the region = considered well underway, and with final product released soon, can be used to better promote these values.</p> <p>23. Share MSDI catalogue within the region (IHO portal of portals) = WG already maintaining a list of regional portals with the IHO. Need more info from IHO about Federated Portal concept.</p> <p>16. Undertake a discover and catalogue exercise for SWPHC coastal states existing marine spatial holdings = difficult to achieve noting varying release policies, data maturity models, and definition of themes of data.</p> <p>17, 18, 20, and 22 were prioritised lower and will be considered later.</p>
<p><b>5. AOB</b></p>	<p>PS announced his resignation as Vice Chair of the WG due to changing role at the AHO in 2023. The WG thanked him for his efforts and contribution.</p>

<b>6. Date of next meeting</b>	<p>Members positively discussed the opportunity to hold the next WG as a hybrid meeting noting many members will be present in NZ for the SWPHC20 conference.</p> <p>Tentative date set for Tuesday, 21 Feb 2023 @ 10:00 NZT</p>
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### OPEN ACTION REGISTER

Meeting Date	Action Description	Action Lead	Action Status
04-Feb-21	Review the IHO list of SDI portals	All	Ongoing
18-Aug-21	For ALL members to consider how this WG can support IGIF-H	All	Deferred until IGIF-H is released
17-Nov-21	To invite some (as of yet) non-participating members into this WG.	<del>Salesh</del> All	Ongoing
17-Nov-21	To investigate local policies wrt indigenous data governance and sovereignty.	All	Ongoing
25-May-22	WG members to provide list of users of their HO's non-navigational data	All	Ongoing
10-Aug-22	WG to share any Open Data Policies	All	Ongoing
14-Dec-22	JS to review and provide feedback on IHO Portal list and DVP document from SHOM perspective	JS (SHOM)	
14-Dec-22	Confirm with GA members as to the possible ambiguity of two DVP entries, and if they could be merged into one	PS	
14-Dec-22	Confirm with IHO secretariat for permissions to use IHO logos on final product.	PS	

## COMPLETED ACTION REGISTER

Meeting Date	Action Description	Action Lead	Action Status
04-Feb-21	Should inform the “Pacific Geospatial Survey and Council” and “Geoscience Australia” of our existence and purpose ensuring that we work together.	Rachel and Paul	Completed
04-Feb-21	Sharing best practice, ideas and progress. Paul proposed using a Data Maturity Model so we could take a structured approach to our progress and Paul took an ACTION to investigate whether IHO had something we could use	Paul	Completed
04-Feb-21	Share the minutes and report that would be submitted to SWPHC18 with the members of the SWPHC MSDI WG. The IHO MSDI WG was taking place on 17 & 18 March, Helen to an ACTION to report that the SWPHC MSDI WG had been established.	Helen	Completed
04-Feb-21	Agreed that a SWP regional SDI Portal list would be beneficial. Create a template for population	Helen	Closed. Agree to defer to the IHO Portal list
18-Aug-21	WG secretariat to amend standing WG agenda to include a 15min slot for industry communique.	Helen	Completed
18-Aug-21	Invite IIC Technologies to brief at the next WG meeting.	Helen	Completed
18-Aug-21	Invite a member of IGIF-H to brief this WG at the next convenient opportunity.	Rachel	Closed, see below
18-Aug-21	To clarify with IHO MSDI as to what qualifies as a MSDI portal, noting the mix of current resources on the list (websites, portals, downloads).	Helen	Closed, expired.
18-Aug-21	To coordinate an appropriate list of national MSDI’s with AUS participants.	Paul	Completed
17-Nov-21	To invite John Nyberg or Pearlyn Pang to speak to the WG on IGIF-H	Rachel	Completed
2-Feb-22	WG to consider improved Target and SPI’s for Goal 2 and submit to SPI WG via Stuart Caie (NZ).	All	Close. Advice from SWPHC Council.
2-Feb-22	To investigate hosting a MS Teams space to share WG material	HP	Complete
25-May-22	Ask Adam Greenland for a reference to LINZ’s Data Value Proposition.	HP	Complete
25-May-22	Establish MS Teams space for the WG members to upload and share examples of Data Value Propositions and MS Data Policies.	HP/All	Completed

10-Aug-22	Provide a stakeholder map of data sharing related forums	SC	Close
10-Aug-22	Coordinate a workshop on 25 Aug 2022 to finalise review of DVP.	HP	Complete
19-Oct-22	To write a few sentences about the SWPHC MSDI working group for information at the OSGeo PGC.	JS/PB	Complete
19-Oct-22	Review DVP document for grammatical consistency, any additional propositions, applicability to UN sustainability goals, and content of “data release” section.	All	DUE 4 Nov 2022 Complete