

2nd Meeting of the South West Pacific Hydrographic Commission Marine Spatial Data Infrastructures Working Group MINUTES

18 August 2021 - 21:00 GMT

Attendees:

Rachel Gabara (RG)	NZHA Manager Hydrographic Data and Products	Land Information New Zealand
Jace H Ebben (JE)	Data Architect	National Geospatial-Intelligence Agency
Pip Bricher (PB)	Data Officer	Southern Ocean Observing System
Tara Martin (TM)	Acting Facilities Program Director, Marine National Facility	Commonwealth Scientific and Industrial Research Organisation
Michael Alcock (MA)	Director, Boundaries and Georegulation	Geoscience Australia
Salesh Kumar (SK)		South Pacific Community
Vice Chair Paul Sliogeris (PS)	Director Maritime Data Infrastructure	Australian Geospatial-Intelligence Organisation
Chair Helen Phillips (HP)	Data Governance & Production Engineering Group Manager	UK Hydrographic Office

Introductions	HP welcomed everyone to the 2 nd MSDI Working Group for the South West Pacific Hydrographic Commission and all in attendance provided personal introductions.
Review of actions and minutes from previous meeting	Minutes from 1 st Meeting of the SWPHC MSDI WG accepted as true and correct. Actions from previous meeting was discussed and tracked in the SWPHC MSDI WG Action Log register (listed here after the minutes).
Industry participation within the Working Group	<p>HP introduced the agenda item for Industry Engagement and Participation with this WG. RG noted the initial request came from Jonathon Pritchard of IIC Technologies at the SWP Regional Hydrographic Commission in Feb 2021.</p> <ul style="list-style-type: none"> • PB queried the quality and scale of data being acquired through Industry • HP clarified the initial scope for Industry would be through training and technical services. • MA noted his extensive experience within the SWP and value of industry partnerships, specifically through SPC. • TM noted a success story through academia in the development of the AusSeabed Data Hub. • All agreed to allow industry to engage and participate with this WG. <p>ACTION: WG secretariat to amend standing WG agenda to include a 15min slot for industry communicate.</p> <p>ACTION: HP to invite IIC Technologies to brief at the next WG meeting.</p>

<p>Briefings from recent related working groups</p>	<p>RG provided the following brief on the activities of the IHO MSDI WG and UNGGIM IGIF WG, specifically highlighting items that relate to this WG.</p> <p>Up to date information for those groups can be found on their websites;</p> <ul style="list-style-type: none"> • https://iho.int/en/msdiwg • https://ggim.un.org/UNGGIM-wg8/ <p>Conversation continued in relation to IGIF-Hydro with both MA and SK outlining their participation and experiences contributing to this UN work.</p> <p>ACTION: For ALL members to consider how this WG can support IGIF-H</p> <p>ACTION: RG to invite a member of IGIF-H to brief this WG at the next convenient opportunity.</p>
<p>Development and learning requirements for MSDI</p>	<p>HP introduced this agenda item and invited all participants to comment on their own requirements, and for the region. WG discussion focused on the requirements of the region.</p> <p>MA noted that there is typically too much focus on training in the region, and not enough on implementation “hands-on” activities. Collaborative participation is required and noted a work cycle of two weeks face-to-face every eight months has proved successful. Partnerships, access to people, and building relationships are important.</p> <p>MA observed there is reasonable data management capability in the region.</p> <p>SK emphasised SPC have a major role in coordinating data and activities in the region, holding all the data through its Pacific Data Hub.</p> <p>PS offered that this WG is a useful forum to inform members of existing partnerships and work in progress, highlighting AHO’s support to PNG and Solomon Islands in charting work.</p>
<p>Review and development of the list of SDI portals</p>	<p>HP shared the current IHO register of MSDI’s for WG member comment; https://iho.int/uploads/user/Inter-Regional%20Coordination/MSDIWG/MISC/SDI-portals.pdf</p> <p>RG noted the NZ list has been updated</p> <p>JE noted the US list has been updated</p> <p>AUS participants noted the absence of any MSDI references and conversation ensued in relation to the scope and definition of what qualifies as a MSDI.</p> <p>ACTION: PS to coordinate an appropriate list of national MSDI’s with AUS participants.</p> <p>ACTION: HP 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).</p>
<p>Date of next meeting</p>	<p>Wednesday 17th November 2021 @ 21:00 GMT was agreed as the date for the 3rd SWPHC MSDI WG meeting.</p>

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	Review the IHO list of SDI portals	All	
04-Feb-21	Agreed that a SWP regional SDI Portal list would be beneficial. Create a template for population	Helen	
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
18-Aug-21	WG secretariat to amend standing WG agenda to include a 15min slot for industry communique.	Helen	
18-Aug-21	Invite IIC Technologies to brief at the next WG meeting.	Helen	Completed
18-Aug-21	For ALL members to consider how this WG can support IGIF-H	All	
18-Aug-21	Invite a member of IGIF-H to brief this WG at the next convenient opportunity.	Rachel	
18-Aug-21	To coordinate an appropriate list of national MSDI’s with AUS participants.	Paul	
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	