SWPHC22-13 Work Plan & Priorities WG

Adam Greenland (WPPWG Chair)

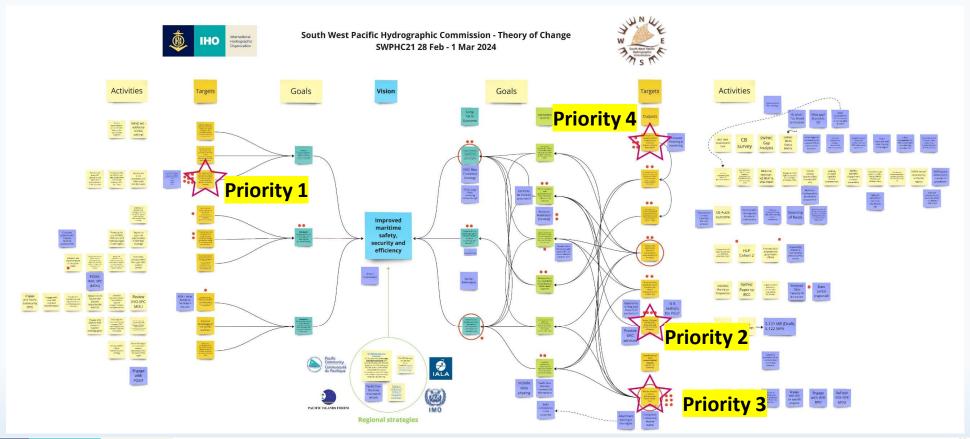






Theory of Change (ToC) SWPHC21 Vest Pacific Hydrographic Commission - Theory of Change SWPHC21 28 Feb - 1 Mar 2024 South West Pacific Hydrographic Commission - Theory of Change

Theory of Change (ToC) SWPHC21









What you told us

Four priorities

- 1. Process for assessing what is needed in each country to improve safety in their waters (links to CB strategy)
- 2. Deliver S-100 goals NB delivering these goals will require us to work differently
- 3. Broader networks beyond IHO and with a louder Pacific voice
- 4. Use capacity building and training to develop and increase the ability of member states to support safety and efficiency of maritime navigation





5

SWPHC WP & Theory of Change (ToC)

Inputs	Activities	Outputs	Intermediate outcomes	Long term outcomes
Chair to establish a POMF-WG	Engaging with IMO/SPC on POMF HLP2 Engagement & Communications Plan IGIF	Process for assessing what is needed in each country to improve safety in their waters. Shared plan based on an assessment by each Hydrographic Offices (HOs) of what they need to improve Navigation Safety in their waters. Decrease in the number of instances of international partners providing assistance to Pacific Island countries that is not what's wanted / needed. A place at the table for the influential conversations about maritime in the region. An agreed value proposition which promotes the value of hydrography and of open data. Deliver S100 goals NB delivering these goals will require us to work differently. Clear link (line of sight) between SWPHC meetings. and the ToC outcomes Broader networks – beyond IHO and with a louder Pacific voice. UNCLASSIFIED	Hydrography, (Hydrographic Offices) HOs and the IHO are seen as equal partners (with IMO and IALA) in maritime safety in the region. HO are valued by their governments and have increased influence and resources. Change how HOs are seen. We're a strategic partner working with others to impact global challenges and longer-term outcomes. Increased focus on sustainability of assistance to Pacific Island countries. Representation in the region and internationally in thinking and decision-making bodies that better reflects countries within region. Increased confidence to collaborate and work in partnership within the region and internationally.	 Improved maritime safety, security and efficiency. Contribute to the achievement of the 2050 Strategy for the Blue Pacific Continent and IHO Strategic Goals including combating the impact of climate change, protecting natural resources and supporting economic activity in the region. Countries in the region keep pace / not left behind in terms of technology and innovation. Known for our collaboration and partnership working within the region and internationally.





Theory of Change (ToC) - Narrative

DRAFT Theory of Change Narrative

- This Theory of Change (ToC) describes the next 3–5 years of the development of hydrography in the South-West Pacific region.
- This is a time of significant opportunity given the platform we have built through our work in the last 3 years to increase our influence within the IHO (2 seats on Council) and increase representation from Pacific Island Countries in IHO Working Groups and decision-making bodies.
- The ToC is co-created and has meaning for all SWPHC Members. It will support more effective regional collaboration; promote the value of hydrography and open data; and provide a strategic framework and pathway to ensure a place at the table as an equal partner to deliver maritime safety outcomes in the region.
- We recognise that the ToC is ambitious. In translating this into a workplan we will need to agree what is feasible, realistic and establish priorities, working in partnership with regional organisations.
- We know that working in partnership with the Pacific Island Countries includes providing assistance in a sustainable way, based on their needs. This includes ongoing support and mentoring, adapted to their absorptive capacity and helps them increase the hydrographic influence of Maritime Administrations in country and share experiences across the region.







Activity	SWPHC21 Priorities	Lead	When	Comments	
\$57.00504.	Filotities			is an instituti	
SWPHC22 Palau	Chair (F	lilary)	Mar-25		
SWPHC22 Meeting draft project schedule			Dates	s, venue,	

SWPHC22 Meeting draft project schedule
Pre-meeting
Main Meeting
SWPHC22 CB Workshop
Draft 2-Day workshop schedule



P4 CB Coordinator (Amanda)

CB Coordinator (Amanda)

Feb-25 Mar-25 Mar-25

2024/25

2024/25

2025

Capacity Building

HLP#2

Onboarding new CB Coordinator

CB Strategy

- Review previous SWPHC CB activities matrix, gap analysis/survey, country reports & profiles etc
- Country profiles for SWPHC, with IMO & IALA WWA (ref IHO CB Strategy, 2021, Item 14b)

Encourage and support IC-ENC funded Phase 2/3 activities



CB Coordinator (Amanda)
LINZ (Adam, Stuart)
P1 & P4
CB Coordinator (Amanda)

SWPHC Chair (Hilary)
CB Coordinator (Amanda)

LINZ (Adam, Stuart)

Chair (Hilary)

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Maximising active participation at IHO events - IHO A3 Decision 21 Ad-hoc working group

Draft Resolution & MS Survey

Guidelines

IHO CL for MS approval of Resolution & Guidelines

NZ

C8 (2024) Jan-25 Apr-25





8

SWPHC22 04/03/2025



Engaging with IMO/SPC on POMF

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Develop SWPHC POMF Roadmap			
Refresh IHO/SPC MOU (SWPHC 21 Action 12)			
Engage with new IMO regional representative (SWPHC20 Action 17)			
Develop a consistent and coordinated approach to safety of navigation (SWPHC20	Action 18)		
Pacific One-Maritime Framework (POMF)			
Inaugural meeting – SWPHC Chair participated and offered to be development part	ner of Steering Committee	Apr-24	
Workshop - 26-30 August 2024 – Nadi			
Steering Committee meeting	SWPHC22 – Update from Thierry Nervale	Oct-24	
Heads of Maritime (Pacific) engagement	P1 & P3 Chair (Hilary)	2024-26	
Meeting 2 – SWPHC Chair attended and presented on S-100		Apr-24	
Meeting 3 – alongside POMF Steering Committee		Oct-24	
Meeting 4 - possibly alongside APHoMSA in Solomon Islands		Sep-25	

Chair (Hilary)

P1 & P3



Meeting 5 - alongside 6th PRETMM in PNG



May-26

2024-26

Deliver S-100 Implementation

S-100 Workshop: Benefits of S-100			May-24	
Provide workshop on the latest WEND-100 Principles updates to SWPHC MS		S-100 Coordinator		
Work to coordinate new S-100 products according to WEND-100 Principles following overlap, distribution and other guidance as	T I	PCA and MS, coordinated by	SWPHC22	
agreed. Promote to MS benefits of National S-100 Stakeholder engagement and coordination.		ICCWG		
Work to ensure that regional MS understand what S-100 products are available from which organisation in their region.		PCA and MS, coordinated by	SPWHC22	
PCAs to work with MS to identify S-101 chart schemes and implementation timeframes for each MS for RHC Chart Coordinators	ı	PCA and MS, coordinated by	SWPHC22	
to report their planned S-101 chart schemes for each region (usage bands 1 – 4).	1	ICCWG / S-100 Coord		
Review of important matters by ENC Charting Regions on S-100 Implementation report to WENDWG	1	ICCWG Chart Coordinator	WENDWG16	Revised ICCWG report which I send to WENDWG reporting on SWPHC Chart/ENC coordination, S100 progress etc.
Deliver annual SWPHC S-100 implementation workshop where MS can report on their progress and lessons learnt.	1	ICCWG / S-100 Coord	Nov-25	Total Control of the

S-100 Coordinator (Verena)





MSDI MSDI Chair (Helen)

GOAL - Work in the Pacific Way

ACTIVITY - Align the SWPHC MSDI WG ToR with the MOU between IHO and SPC.

ACTIVITY - Align SWPHC MSDI ToR with the "Pacific Way".

ACTIVITY - Align and engage with other WGs, user groups and communities within the region.

GOAL - Members understand and know how to use IGIF to best support their needs in an applicable way

ACTIVITY - Promote the work already completed - IGIF Videos, link up with UNGGIM, Feedback and contact us mechanism, socialise videos in UNGGIM IGIF meetings.

ACTIVITY - Gather feedback on the value and need for the implementation and adoption of IGIF.

ACTIVITY - Longer Term - Targeted efforts to support IGIF implementation and adoption within region in alignment with feedback gathered.

GOAL - Engage with regional organisations to encourage Coastal States within the region to share data.

ACTIVITY - Promote the work already completed and gather feedback - "why should you share data" publication.

ACTIVITY - Investigate the need for support regarding data sharing.

ACTIVITY – Longer Term - Provide targeted guidance on how to share data, including (but not limited to) policy and practical infrastructure aspects in alignment with feedback gathered.

SWPHC22 - IGIF Talanoa

SWPHC22 IGIF Maturity assessment





11

Gender balance TBC

Connect the gender programs (SWPHC21 Action 13)

Seabed 2030 Seabed 2023 CSB Coordinator

Promote the use of CSB & SDB tools and methodologies in SWP region

Engage with Seabed 2030 project to support coverage goals

Encourage MS and coastal states to supply ENC sounding data to Seabed 2030 and IHO DCDB

Promote, initiate and coordinate CSB & SDB programs in SWP region and encourage coastal states to submit bathymetry data to

Seabed 2030 and IHO DCDB

Report on gaps and opportunities in SWP data coverage

Permanent

Maintain current & encourage new IHO Membership and engagement within the Region

Ensure representation across IHO WGs

SWPHC Representation at Council - 2 seats SWPHC22

Initiate regular (quarterly?) catch-up meetings between SPC and SWPHC to consider training and project

opportunities, collaboration etc to share with members - action SWPHC Chair

Regional Analysis of MS regulatory status regarding non-ECDIS vessels for IHO WG Sub-ECDIS - Aus to coord, via

Michael Andrew

Investigate new functionality of INTtoGISIII in relation to data quality in the region - ICCWG / SWPHC Chair

Investigate and share other opportunities for data collection / sharing - all

Review (annually) SWPHC membership across IHO technical working groups and ensure knowledge transfer –

pre/post briefs

Encourage and support IHO visits to IHO non-member States - PCAs and SWPHC Chair





Activities & Outcomes

	Intermediate Outcomes							
Activities	Hydrography, (Hydrographic Offices) HOs and the IHO are seen as equal partners (with IMO and IALA) in maritime safety in the region	HOs are valued by their governments and have increased influence and resources	Change how HOs are seen. We're a strategic partner working with others to impact global challenges and longer- term outcomes	Increased focus on sustainability of assistance to Pacific Island countries	Internationally in thinking and decision-	Increased confidence to collaborate and work in partnership within the region and internationally		
HLP#2	✓	✓	✓			✓		
SWPHC22 CB Workshop				✓		✓		
Engaging with IMO/SPC/IALA on POMF	✓	✓	✓		✓	✓		
Deliver S-100 Implementation	✓	✓	✓					
CB strategy		✓	✓	✓	✓	✓		
MSDI (awaiting WG activities)				✓				
Refresh IHO/SPC MOU (SWPHC22)	✓		✓		✓	✓		
Gender Balance				✓	✓	~		
Seabed 2030		9	✓		✓			
Maximising active participation at IHO events - IHO A3 Decision 21		✓	a .		✓	✓		





Inclusive Participation

- C8-07.1 Report on Inclusive Participation in IHO Meetings and Proposed resolution
- C8-07.1 IHO Stakeholder Survey Results
- Final Draft Guidelines for IHO Meetings



