9th Meeting of the PTWS Regional Working Group on Tsunami Warning and Mitigation for Pacific Island Countries and Territories 02 – 03 FEB. 2023



unesco

Intergovernmental Oceanographic Commission

Chair's Report WG-PICTS

3.1 Chair's Report – Progress of recommendations of the WG-PICT from the 29th Session of the ICG/PTWS

29 th Session	Update
Continue the WG-PICT with updated TOR and newly elected	To be considered
office bearers	
Continue WG-PICT Task Team Capacity Development with	Ref. Report of the TT Capacity Development AGENDA ITEM 4.2
updated TOR and recommendations.	
Recognize and Support WG 2 Task Team Seismic Data Sharing in	Ref. Report of the WG-2 Task Team Seismic Data Sharing in
Southwest Pacific recommendations.	Southwest Pacific AGENDA ITEM 4.1
Ensure support towards ORSNET continuing operations.	Ref. Report of the WG-2 Task Team Seismic Data Sharing in
	Southwest Pacific AGENDA ITEM 4.1
Continuous bilateral and multilateral support for Tsunami Ready	Ref. Partnerships and Opportunities AGENDA ITEM 6
Programme, TEMPP and MHEW through Development Partners	
and Donors.	
Encourage SPC to seek additional funding for improved coastal	Extended acquisition in VU, TO, PW (JP/UNDP), CK (MFAT)
bathymetry acquisition (LIDAR) and build regional resources for	
modelling and support toward TEMPP.	
Encourage the ICG/PTWS to develop a template to conduct Hot	Template to be developed and circulated by UNESCO-IOC for
Wash/Debrief after a significant event efficiently.	comment. WHO IS RESPONSIBLE?
Consider ITIC to be a member of WG-PICT. ICG/PTWS-WG-PICTS-	Approved by ICG. ITIC represented at 9 th WG-PICTs
VIII/3 page 17	
Encourage in-country collaboration (private and public	Ref. Partnerships and Opportunities AGENDA ITEM 6
partnership) for building tsunami community resiliency	

CURRENT	Updates	COMPLETE D Y/N
(i) To continually review and evaluate capabilities of, and evaluate capabilities of, and make recommendations for improvements to countries in the Pacific Islands and Territories (PICT) Region for providing end-to–end tsunami warning and mitigation services within the multi-hazard framework.	2020 Online Survey	
(ii) To support the involvement and contribution of PICT in the activities of the ICG/PTWS.	Objective 1 of Regional PICT PacWave22	
(iii) To promote and facilitate the tsunami hazard and risk studies in the PICT region.	 Hunga inundation report and papers published 	
(iv) To facilitate cooperation in the establishment and upgrading of earthquake and tsunami monitoring networks in the region and the interoperability of these systems in accordance with ICG/PTWS requirements.	ORSNET expanded network by projectNZ Dart deployed	
(v) To facilitate training and capacity building in the end-to-end tsunami warning and mitigation system in the region.		
(vi) To encourage the sharing of tsunami information, including but not limited to the free and open exchange of data.	 Hunga inundation data shared by ITIC Objective 1 of Regional PICT PacWave22 	
(vii) To facilitate tsunami awareness in school curricula, and development and dissemination of public educational materials		
(viii) To work in cooperation with PTWS Working Group 1, 2, & 3 and relevant task teams, especially on activities that strengthen country capacity in tsunami warning, risk mitigation & emergency response. Support the implementation of Tsunami priorities under the UN Decade. Members composed of representatives from Pacific Island Countries and Territories (PICTs), Council of Regional Organizations in the Pacific (CROP)	 Collaboration between Government of Tonga, SPC, ITIC, UNESCO-IOC to coordinate and provide technical advice and support post HTHH ORSNET support through SPC 	