



# *AGENDA*

## ***Tsunami Training Workshops for Yap State on the Implementation of the New PTWC Products***

**Venue to be Determined  
Colonia, Yap State, Federated States of Micronesia  
10-12 August 2014**

### **Sunday, 10 August 2014**

Installation of CISON and Tide Tool at Weather Office (7-8 August by WSO Yap ETs)  
CISON and Tide Tool Training

- Use of CISON for Earthquake Threat Assessment and Decision-Making
- Use of Tide Tool and IOC Sea Level Monitoring web site for Tsunami Threat Assessment and Decision-Making

### ***Stakeholder's Tsunami Familiarization Seminar***

### **Monday, 11 August 2014**

8:30 AM	Registration, Introductions, and Administrative Comments
9:00 AM	Overview and Purpose of Visit
9:15 AM	Seismicity Basics and Earthquakes
10:00 AM	Break
10:15 AM	Tsunami Basics and the Risk to Yap State
10:45 AM	Current Warning Procedures and Products
11:00 AM	New Warning Procedures and New PTWC Products
11:45 AM	Tsunami Training Plans for Yap State
12:00 PM	Adjourn

### ***PTWC New International Products Implementation Training Workshop***

### **Monday, 11 August 2014 (Location: Disaster Office or EOC)**

1:30 PM	Overview
1:45 PM	Review of Current Warning Procedures
2:00 PM	New Warning Procedures: Proposed Communications Flow Chart for Yap
2:30 PM	Using PTWC New International Products for National Threat Assessment: Alert Criteria Table for Warning and Emergency Response / Evacuation;

	Warning, Watch, and Information Statement Message Templates
3:30 PM	Break
3:45 PM	SOP Development: Local and Regional Tsunami cases Response Time, Tools, Alert Criteria, Communication Flow
4:30 PM	Review and Status of Tasks
4:45 PM	Adjourn

**Tuesday, 12 August 2014 (Location: DCO/EOC and WSO)**

8:30 AM	Review of Previous Day Continue SOP Development: Local Tsunami case
9:00 AM	SOP Development: Regional and Distant Tsunami cases Response Time, Tools, Alert Criteria, Communications Flow
10:15 AM	Break
10:30 AM	Review of Yap New Products SOPs
10:45 AM	National Tsunami Products: Decision Process for No Tsunami Threat using New Products Issue Message Indicating Felt Earthquake and Information Statement
11:15 AM	National Tsunami Products: Decision Process for Potential Tsunami Threat using New Products Issue Tsunami Watch and/or Warning based on Earthquake Magnitude and Tsunami Forecast
12:00 PM	Lunch
1:15 PM	National Tsunami Products: Decision Process for Canceling Watches and/or Warnings Decision Process for issuing “All Clear”
2:15 PM	Practice Setting Watches and Warnings: The Decision Process
2:45 PM	Identifying Safe Zones, Assembly Areas, and Evacuation Routes
3:00 PM	Refining SOPs and Exercises
3:15 PM	Break
3:30 PM	Table Top Exercise: Local / Regional Scenario
4:30 PM	Adjourn
4:45 PM	Out Brief

**Additional Comments:**

Joe Lukangaw and Katherine Tun of the Weather Service Office will attend ITP-Hawaii 2014 for additional training.

Chip Guard will provide some additional training when he comes to conduct the 2-day Tropical Cyclone, Disaster Preparedness and Climate Workshop later this year.

Dr. Laura Kong or one of her staff may return in October or November to conduct additional training.