



# Review and Feedback on the Disaster Assessment Map Workshop in the Pacific

February 12, 2026  
NDRMO Tonga &  
JAXA (Secretariat of Sentinel Asia)

# What are Capacity building trainings offered by Sentinel Asia?

## News

2026-01-19

Sentinel Asia's Annual Report 2024 is now available.



2025-12-26 **NEW!**

December 2025 News from Sentinel Asia Project Office



2025-12-01 **NEW!**

Flood Due to Cyclone Ditwah in Sri Lanka on 26 November, 2025



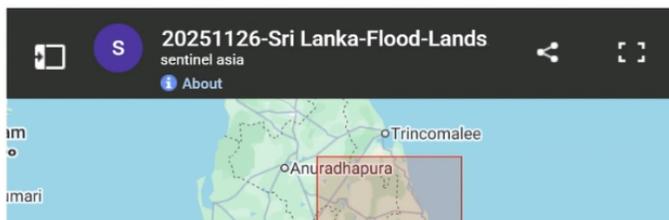
2025-11-29 **NEW!**

Flood and Landslide in North Sumatra, Indonesia on 28 November, 2025



2025-11-28

## Latest Report 1: Flood Due to Cyclone Ditwah in Sri Lanka on 26 November, 2025



Disaster Type: Storm, Flood and Landslide

Country/Region: Sri Lanka

Occurrence Date (UTC): 26 November, 2025

SA activation Date(UTC): 01 December, 2025

Requester: Disaster Management Center (DMC)

# What are Capacity building trainings offered by Sentinel Asia?

Year	Type of Disasters				Country	Title	Offered by
	Flood	Earthquake	Volcanic Eruption	Others			
2025 Nov	●	●	●		Pacific islands	Trainings for How to Read Value Added Products	ADRC, JAXA
2025 July				● Glacial Lake Outburst Flood (GLOF)	Nepal	GLOF Mapping using Earth Observation Satellite Data	AIT, ISRO, JAXA
2025 Jun	●	●	●		Indonesia	SAR Data Analysis for Disaster Mapping and Damage Assessment	AIT, JAXA
2025 Jan		●			Türkiye	SAR Data Analysis for Earthquake Damage Assessment	Yamaguchi University, ADRC, JAXA
2024 Aug				● Glacial Lake Outburst Flood (GLOF)	Bhutan	GLOF Mapping using Earth Observation Satellite Data	AIT, ISRO, JAXA

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# A Valuable Feedback and Request from the Pacific

- Visiting Fiji in January 2025
  - Updated the Standard Operation Procedure (SOP) for the Pacific region
  - Conducted hearings with the Pacific Community (SPC) and NDRMO Fiji
- What challenges are you facing?
  - With the support of SPC, they shared their roles and the difficulties they face during disaster management activities;

*When sharing information such as Value added Products (VAPs) provided by Sentinel Asia with decision makers, field teams, and technical teams, a knowledge gap exists because these stakeholders are not familiar with satellite data or disaster assessment maps like VAPs.*

*As a result, additional explanations are required each time, which takes extra time and effort.*

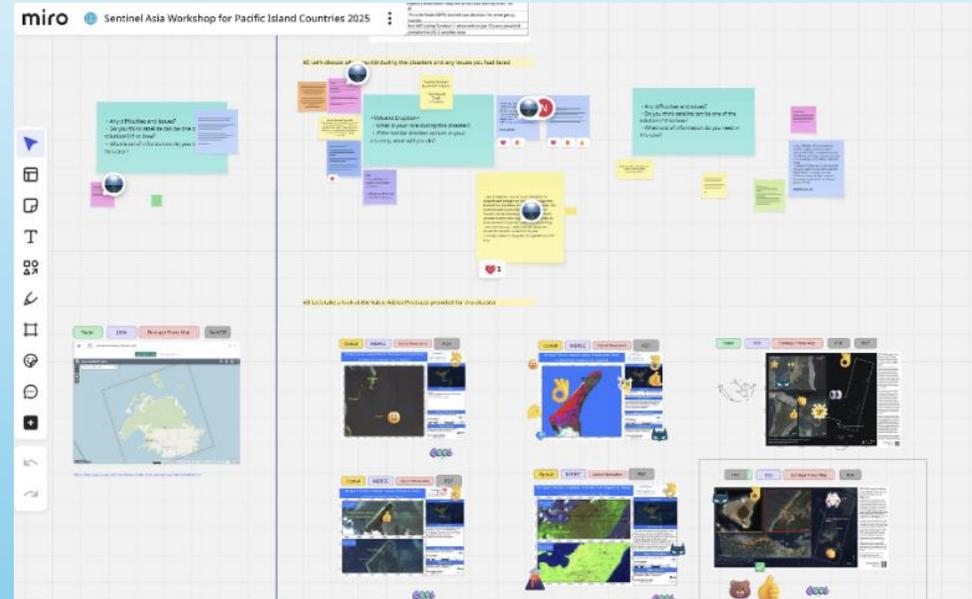




# Training on How to Read Value Added Products (VAPs)

## ● The Purpose of the Training

- Implement an online-whiteboard to **review a wide variety of VAPs** provided through Sentinel Asia and **become familiar with them.**
- **Share the roles of each participant** and **discuss what they would do** in case of an emergency
- **Understand what satellites can do** and **what users (participants) are seeking from satellite-based information** in their disaster management activities



# Training on How to Read Value Added Products (VAPs)

- **Agenda**



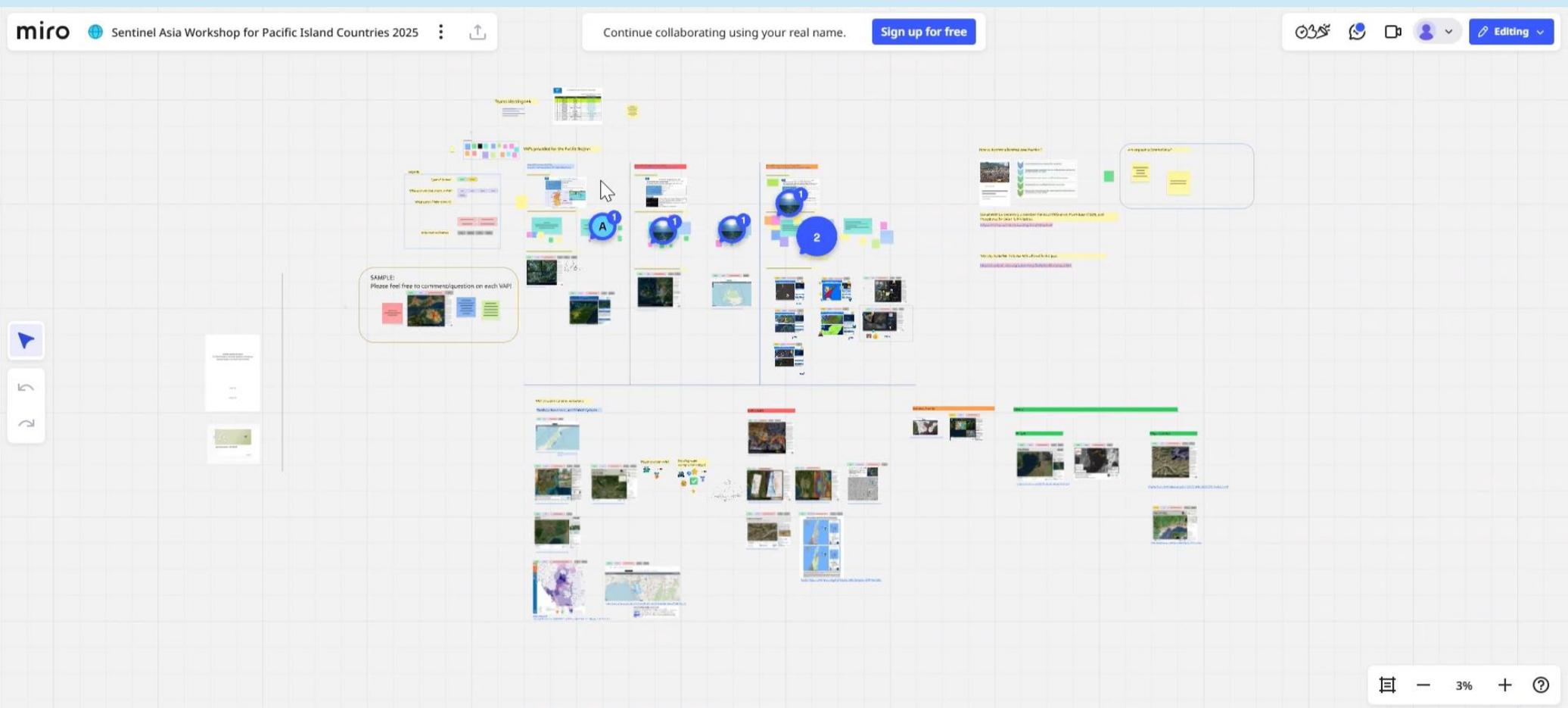
**Group photo gathering with on-site and online participants( from Fiji, Tonga, and Samoa)**

As Sentinel Asia is new to a few of participants, we reviewed the Standard Operation Procedure (SOP) and how to activate Sentinel Asia as well.

	<b>Title of presentation/discussion</b>	<b>Organizations</b>
Day 1 Nov, 24	Opening Remarks	SPC
	Overview of Sentinel Asia	ADRC
	NDRMO's DRR activities	NDRMO Tonga, DMO Samoa DMO, NDRMO Fiji
	SPC's activity	SPC
	Discussion for VAP (Volcanoes)	JAXA and all
	Discussion for VAP (Earthquakes)	JAXA and all
	(cont.) Discussion for VAP (Earthquakes)	JAXA and all
Day 2 Nov, 25	Discussion for VAP (Flooding)	JAXA and all
	Update on SOP/ How to submit an EOR on OPTEMIS	ADRC
	How to become a member of Sentinel Asia	JAXA

# Training on How to Read Value Added Products (VAPs)

- Engaging Participants through an Online Whiteboard

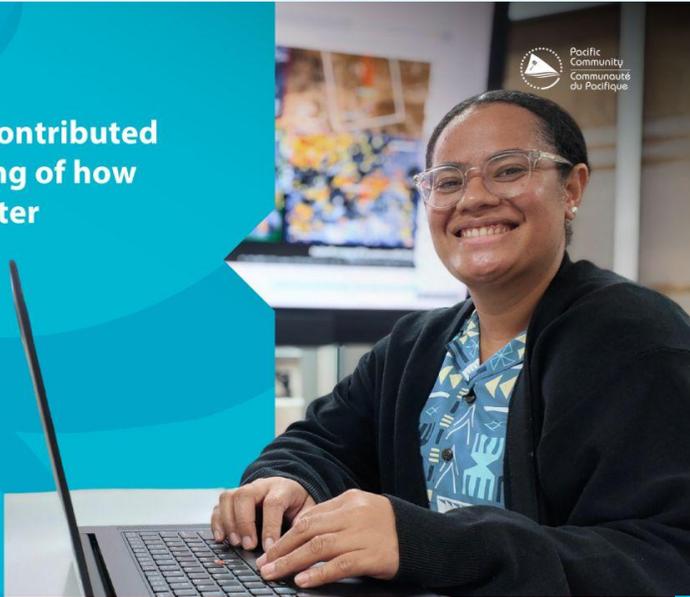


# Feedback from Participants on the Training

“

This workshop has contributed greatly to my learning of how satellite based disaster information and value added products can strengthen our preparedness and response.

*Lita Uaniceva  
NDRMO Fiji*



Vinaka vakalevu  
(Thank you) for  
your participation  
and valuable  
feedback!!

Value Added Products (VAP) like analyzed maps, play a vital role in preliminary damage assessments after disasters.



“

As Pacific Island Countries continue to suffer from frequent large-scale disasters, the effective use of space technology through Sentinel Asia is considered highly effective for rapid recovery and disaster response.

*Sujina Vaimagalo  
MNRE Samoa*



# Please Let Us Know Your Requests for a Tailor-Made Training

Sentinel Asia JPTM2025, Dubai,  
the United Arab Emirates  
Questionnaire Form



6. I would like to take Tailor-made training 

No

Yes

If you select **“YES”**,  
please share your contact information  
and details of a request on the  
questionnaire.