

Country: Chuuk, FSM

Part 1: Recent climate

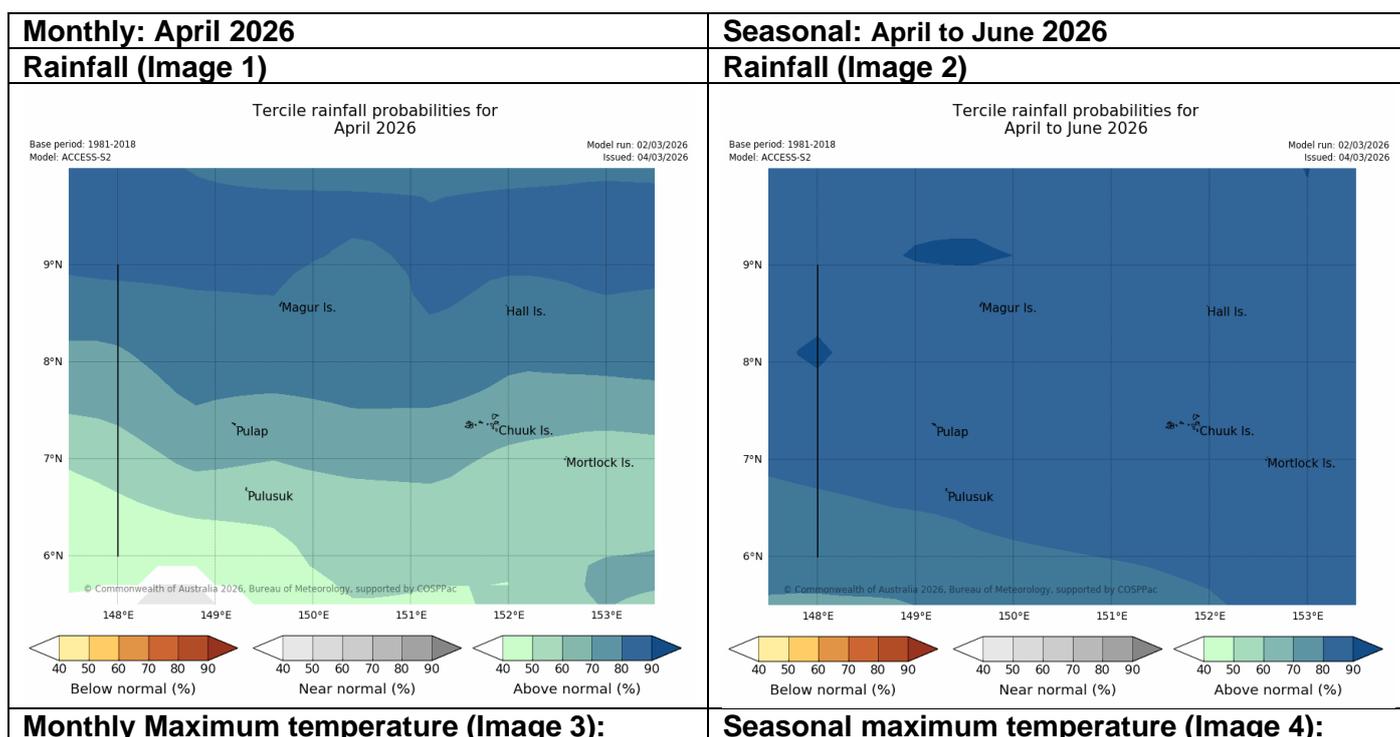
TABLE 1: Monthly Rainfall

Station (include data period)	Dec-2025	Jan-2026	Feb-2026				Rank
			Total (mm)	33%tile	67%tile	Median	
	Total (mm)	Total (mm)	Rainfall (mm)				
Chuuk (1946-2026)	194.3	278.6	305.8	120.9	234.6	190.1	70/79

TABLE 2: Three-month Total Rainfall for December 2025 to February 2026

Station	Three-month Total	33%tile	67%tile	Median	Rank	
	Rainfall (mm)					
Chuuk(1946-2026)	778.7	Normal	650.7	832.7	760.3	44/78

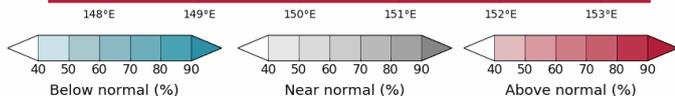
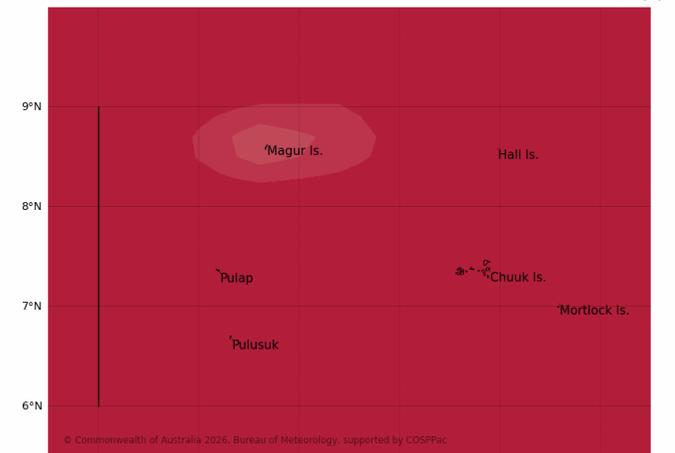
Part 1i. Monthly and Seasonal Outlooks for April and April to June 2026



Tercile maximum temperature probabilities for April 2026

Base period: 1981-2018
Model: ACCESS-S2

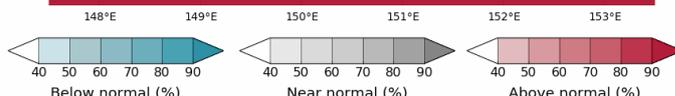
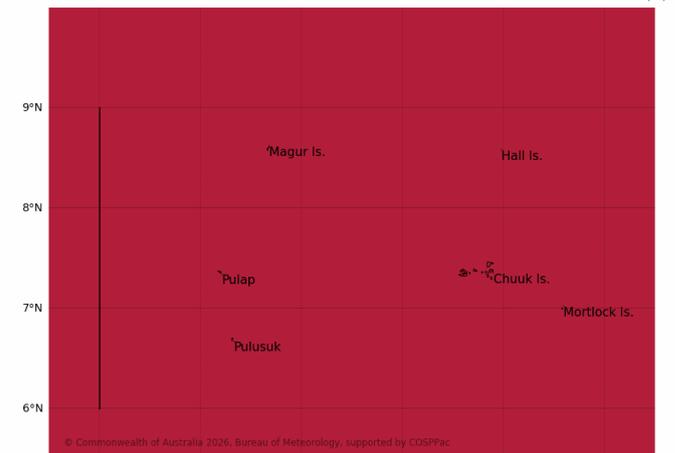
Model run: 02/03/2026
Issued: 04/03/2026



Tercile maximum temperature probabilities for April to June 2026

Base period: 1981-2018
Model: ACCESS-S2

Model run: 02/03/2026
Issued: 04/03/2026

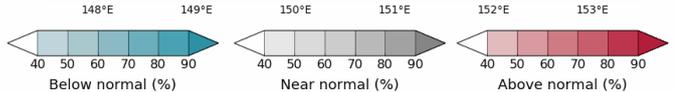
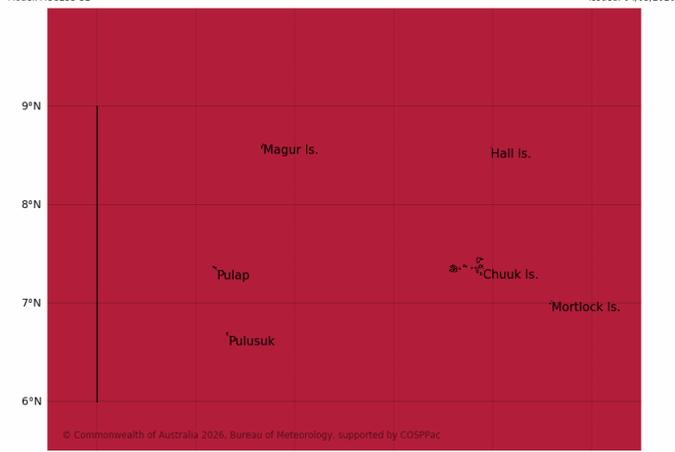


Monthly minimum temperature (Image 5):

Tercile minimum temperature probabilities for April 2026

Base period: 1981-2018
Model: ACCESS-S2

Model run: 02/03/2026
Issued: 04/03/2026

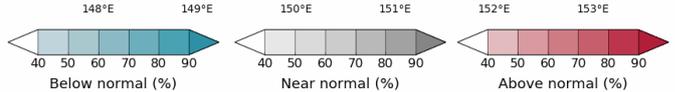
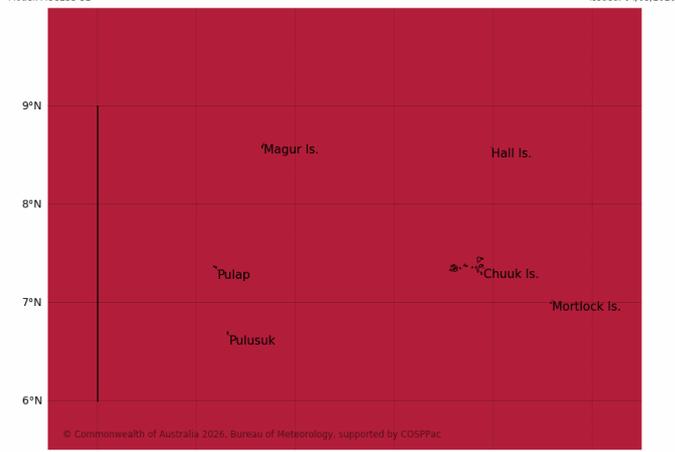


Seasonal minimum temperature (Image 6):

Tercile minimum temperature probabilities for April to June 2026

Base period: 1981-2018
Model: ACCESS-S2

Model run: 02/03/2026
Issued: 04/03/2026

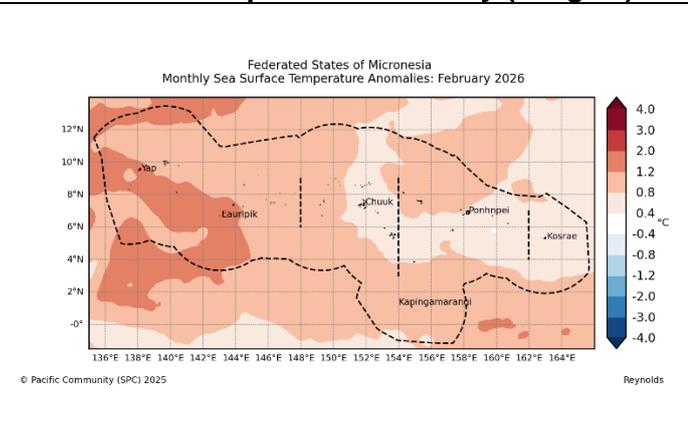


Part 2: Recent Ocean Observation

Monthly/Three months: February and December 2025 to February 2026

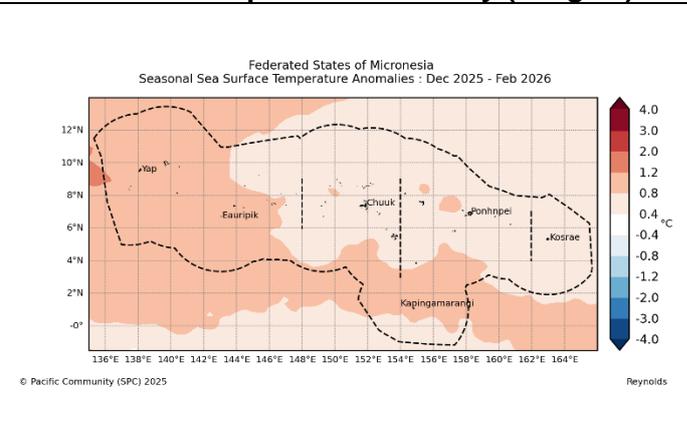
Monthly: February 2026

Sea Surface Temperature Anomaly (Image 1):

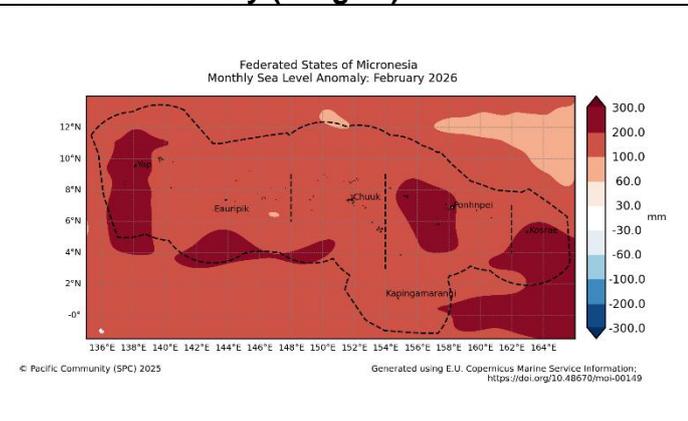


Last three months: December 2025 to February 2026

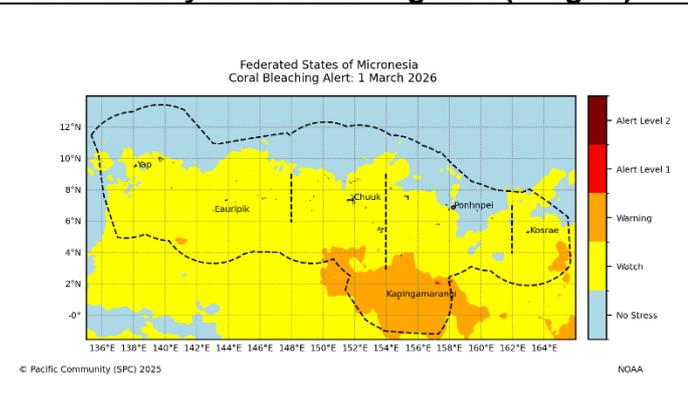
Sea Surface Temperature Anomaly (Image 4):



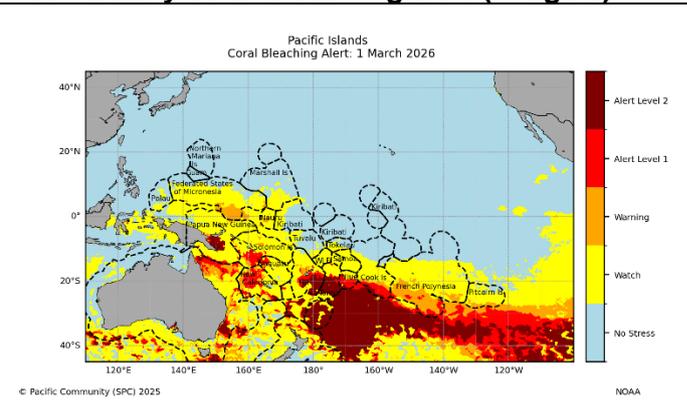
Sea level anomaly (Image 2):



National daily coral bleaching alert (Image 3):



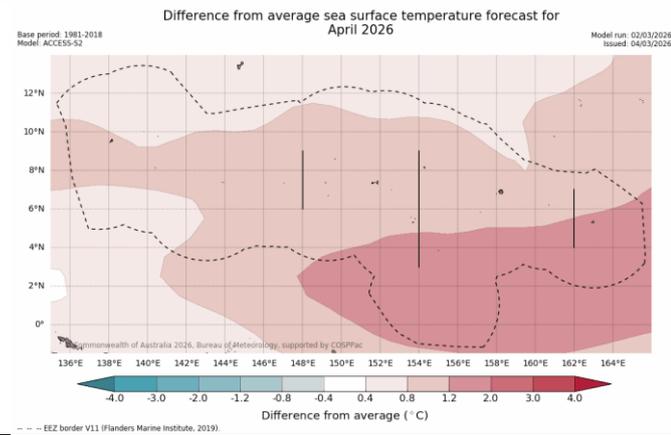
Pacific daily coral bleaching alert (Image 5):



Part 2i. Monthly and Seasonal Outlooks for April and April to June 2026

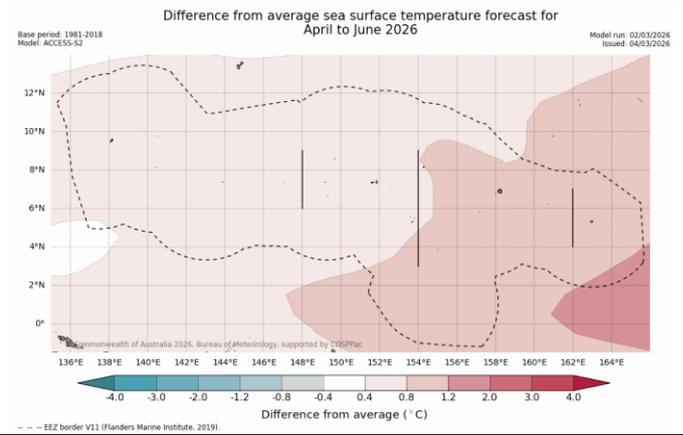
Monthly: April 2026

Monthly sea surface temperature anomaly (Image 5):

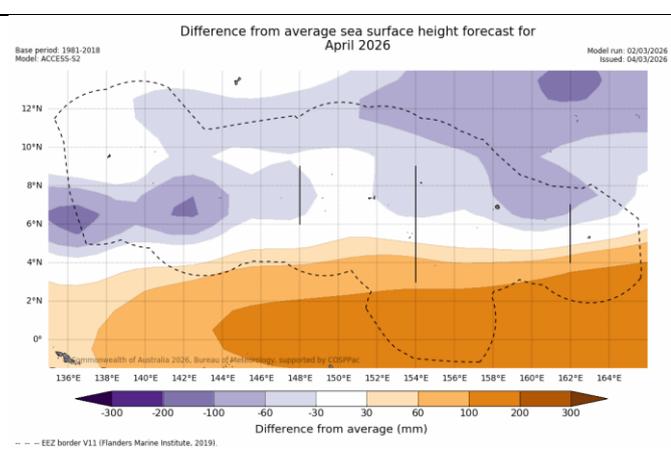


Seasonal: April to June 2026

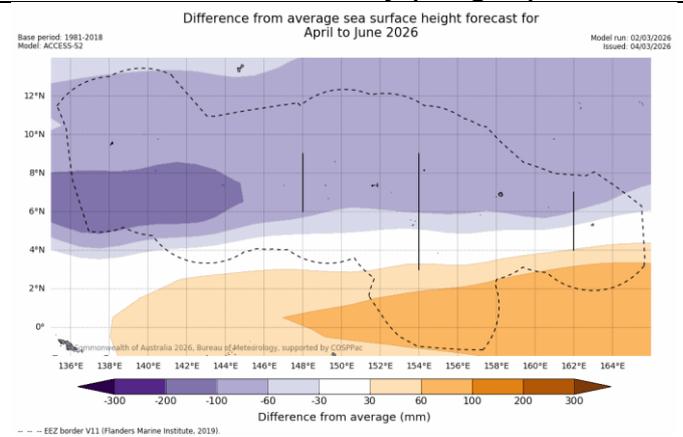
Seasonal sea surface temperature anomaly (Image 6):



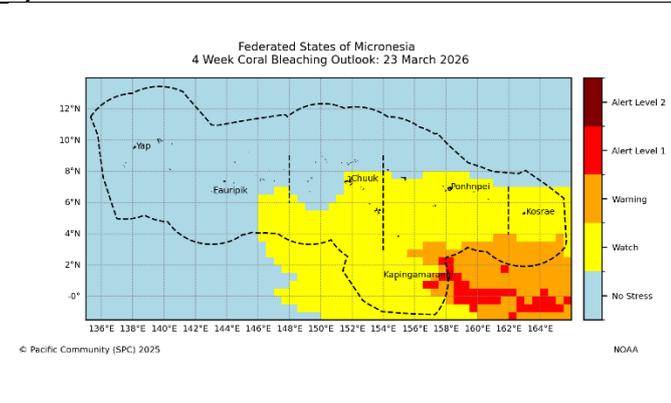
Monthly sea level anomaly (Image 7):



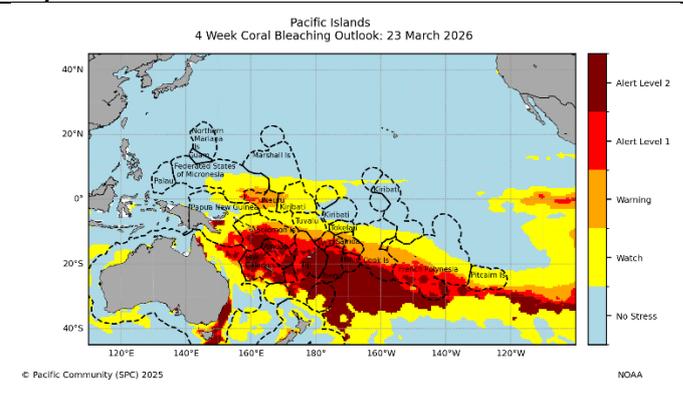
Seasonal sea level anomaly (Image 8):



National 4-week Coral Bleaching Outlook (Image 9):



Pacific 4-week Coral Bleaching Outlook (Image 10):



Summary Statement

Monthly and last three months: February/December 2025 to February 2026 statement

The rainfall for February was above normal for Chuuk. For the past three months, rainfall was near normal.

Part 1i. Monthly and Seasonal Outlooks for April and April to June 2026

Monthly /Seasonal rainfall and temperature Outlook statements

The rainfall for April 2026 is likely to be above normal for Pulusuk and the Mortlock islands. For the rest of the islands, above normal rainfall is very likely for the same period.

The rainfall for April to June 2026 is very likely to be above normal over the entire Chuuk region.

Maximum and minimum temperatures during April and the April to June 2026 season are very likely to be above normal for the entire Chuuk region.

Part 2: Recent Ocean summary statement

Monthly and last three months: February/December 2025 to February 2026

February sea surface temperatures (SSTs) around all islands west of 151°E were 0.8 to 1.2°C above normal. The rest of the Chuuk islands were between 0.4 to 0.8°C above normal.

Averaged over December 2025 to February 2026, sea surface temperatures around the entire Chuuk region were 0.4 to 0.8°C above normal.

February sea levels around the entire Chuuk region were 100 to 200 mm above normal.

A coral bleaching Watch status is currently in effect for Chuuk as of March 1, 2026.

Part 2i. Monthly and Seasonal Outlooks for April and April to June 2026

Ocean Variable statement

April 2026 sea surface temperatures around the entire Chuuk region are predicted to be 0.8 to 1.2°C above normal.

Averaged over April to June 2026, sea surface temperatures around the entire Chuuk region are predicted to be 0.4 to 0.8°C above normal.

April 2026 sea levels are predicted to be near normal. Sea levels around the eastern half of the Hall islands and Weno island in Chuuk Lagoon are predicted to be between 30 and 60 mm below normal, while the rest of the islands are predicted to be between -30 and 30 mm near normal.

Averaged over April to June 2026, sea levels around islands north of 6°N are predicted to be 60 to 100 mm below normal. The Mortlock Islands are predicted to be -30 and 30 mm near normal during this period.

Coral Bleaching outlook indicates Watch status for Chuuk Lagoon and the Mortlock Islands over the next 4 weeks.

In brief for Teleconference

- Rainfall was above normal for February and near normal for December 2025 to February 2026.
- The rainfall outlook generally indicates above normal, most likely in April 2026 and over April to June 2026.
- SSTs were above normal for February and December 2025 to February 2026. The outlook shows above normal SSTs for the next one and three months.
- Sea levels were above normal for February. Near normal sea levels are predicted for April while sea levels for April to June 2026 are predicted to be below normal for islands north of 6°N.

TABLE 3: Stakeholder Engagement- Evaluations of how effective NMS engage with stakeholders (February 2026)

Product	Stakeholder	Total Number of Participants	Number of Male	Number of Female	Disability	Comments (If there are comments from you Stakeholders)
Climate Bulletin	DEOC, DECCEM, CPUC, UN, IOM, Chuuk State Gov., CWC, DOE, EPA, Health, Agriculture, Public Works, Public Safety, CRS, DMR, Planning, C&I	23	12	11		
EAR Watch	DEOC, DECCEM, CPUC, UN, IOM, Chuuk State Gov., CWC, DOE, EPA, Health, Agriculture, Public Works, Public Safety, CRS, DMR, Planning, C&I	23	12	11		
Monthly Climate Briefing						
Ocean Outlook	DEOC, DECCEM, CPUC, UN, IOM, Chuuk State Gov., CWC, DOE, EPA, Health, Agriculture, Public Works,	23	12	11		

DMR – Department of Marine Resources

C&I – Division of Commerce and Industry

Stakeholder category	Do your products reach this group? (Y/N)	Tailored product? (Y/N)
Agriculture sector	Y	Y
Disaster Risk Reduction sector	Y	Y
Energy sector	Y	Y
Health sector	Y	Y
Water sector	Y	Y
Fisheries and Aquaculture sector		
Tourism sector	Y	Y
Maritime sector		
Research & education sector	Y	Y
Women's <input type="checkbox"/> organisations	Y	Y
National disability organisations		
Community based organisations (e.g. councils)		
Products offered in local dialects/ languages	N	N