

# La Niña and Tropical cyclone Impacts

Philip Malsale –SPREP National Met Services





















#### **Outline of Presentation**

The presentation shows images from around the region on the impacts of La Niña and tropical cyclones 2020/2021

**Connecting Science to Impacts** 



















## Palau – Extreme high tides



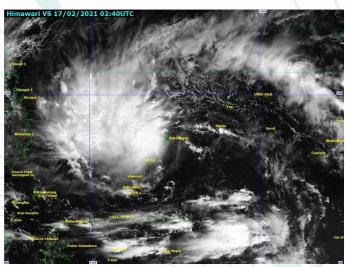


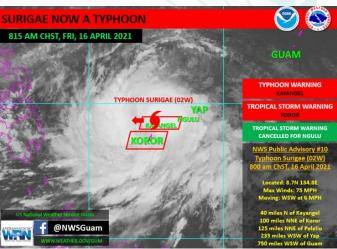


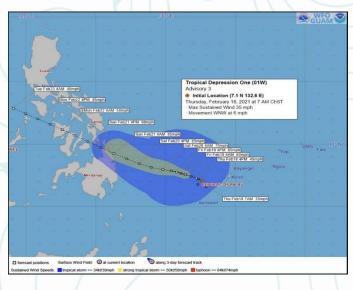


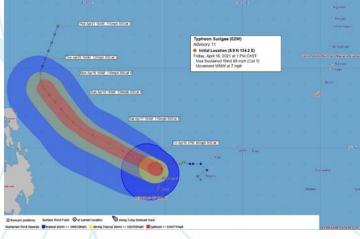


#### Palau-Tropical cyclones









### PNG - Flooding



Take precaution when crossing flooded rivers, travellers told

March 10, 2021 A The National P National

PEOPLE travelling to and from Madang have been advised to take precautions while travelling along the highway because of heavy rain that has caused some rivers to flood, police say.

Madang police commander Supt Mazuc Rubiang said the Yuria River was flooded for almost three days after continuous rain, posing a threat to roads, bridges and

He said Ramu and Walium police officers had been patrolling the area to make sure that vehicles and passengers were safe on both sides of the river. Supt Rubiang said police presence at the said location was to prevent opportunist crime from happening, especially to vehicles and passengers.

He advised against small vehicles attempting to cross rivers during this period.



Trucks along the Madang Highway tried wet crossing the flooded river yesterday morning. - Picture supplied

Landslide, flooding claim life, properties, food gardens



ore than 50 people have been displaced after floods destroyed their homes and gardens at Tiri Village, Ialibu-Pangia District in Southern Highlands Province.

Locals displaced, homes destroyed



ood gardens at Kido Village in the Central Province are under water because of the heavy rains that have led to a rise in sea leavels.

#### PNG -Drought



#### Islands facing drought

#### PNG- strong wind



Strong winds, heavy rain cause havoc in Pom

2 killed in storm

### Solomon Islands – Tropical cyclone









#### Kiribati – La Niña

Drought – Banaba
Islands (February 2021)









#### Kiribati –Tropical cyclone





**Images of Onotoa Islands** 





Images of North Tabiteuea Maneaba

### Vanuatu – Shefa province Landslide and flooding

















## Vanuatu-Torba province Flooding

















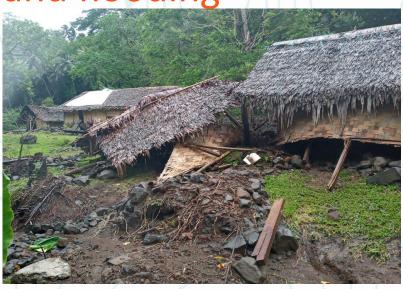
#### Vanuatu –Sanma province



#### Vanuatu-Penama province

Landslide and flooding











#### Vanuatu – Malampa Province Landslide and Flooding









### Fiji – La Niña Flooding

































# Fiji – Tropical cyclones (Yasa, Ana and Bina)

























#### Samoa – La Niña Flooding









