# System for Assessing Tracking and Alerting Disaster Risk Information based on Dynamic Risk Knowledge (SATARK)

SATARK-20220526-0430-000

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#### EARTHQUAKE BULLETIN

System for Assessing Tracking and Alerting Disaster Risk Information based on Dynamic Risk Knowledge (SATARK)

Issued at 0430 UTC Thursday 26 May 2022

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. . . EARTHQUAKE INFORMATION BULLETIN . . .

## 1. EARTHQUAKE INFORMATION

SATARK has detected an earthquake with the following preliminary information:

Magnitude: 6.5 Mw(mB)
Depth: 39 Km

Date: 31 March 2022 Origin Time: 05:44:05 UTC

Latitude: 22.59S Longitude: 170.37E

Location: Southeast of Loyalty Islands

### 2. EVALUATION

The earthquake is located outside SATARK area of responsibility. This will be the final bulletin that will be issued by SATARK.

## 3. ADVICE

This bulletin is being issued as advice. Only national/ state/ local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

### 4. UPDATES

No further bulletins will be issued by SATARK for this event, unless additional information becomes available.

Other TSPs may issue additional information at:

IOTWMS-TSP AUSTRALIA: http://www.bom.gov.au/tsunami/iotws

IOTWMS-INDIA: http://www.incois.gov.in/Incois/tsunami/eqevents.jsp

IOTWMS-INDONESIA: http://rtsp.bmkg.go.id/publicbull.php

PTWC: http://ptwc.weather.gov/

NWPTAC: http://www.jma.go.jp/en/tsunami/

US NTWC: http://wcatwc.arh.noaa.gov/
JATWC: http://www.bom.gov.au/tsunami/

In case of conflicting information from TSPs, the more conservative information should be used for safety.

## 5. CONTACT INFORMATION

REGIONAL INTEGRATED MULTI-HAZARD EARLY WARNING SYSTEM (SATARK)

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END OF TEST BULLETIN

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