

EARTHQUAKE NEAR GUADELOUPE

SITUATION REPORT No. 1

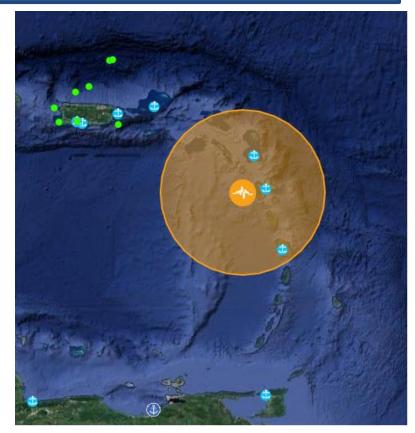
AS OF 2:00 PM AST ON JANUARY 20, 2023

SITUATION

Magnitude: 6.2 Depth: 166.37 km Location: 40 km WSW of Guadeloupe Lat: 16.131 Lon: -62.1564

CDEMA Participating States which felt the Earthquake

Anguilla Antigua and Barbuda British Virgin Islands Dominica Montserrat Saint Lucia St Kitts and Nevis



National Earthquake Information Center (NEIC) of the USGS

General Description

- On Friday, January 20, 2023, around 7: 45 AM AST, the National Earthquake Information Center (NEIC) of the USGS recorded an earthquake of magnitude 6.2 on the Richter scale. The earthquake occurred 40 km WSW of Pointe-Noire, Guadeloupe at a depth of 166.372 km.
- To date and time, seven (7) CDEMA Participating States (PSs) reported feeling the earthquake.
- To date, there have been no reports of any situations, damages or concerns to the CDEMA PSs.
- To date and time, no Tsunami messages were generated and there is no cause for concern to the CDEMA PSs.



The Regional Response Mechanism (RRM)

- The Regional Response Mechanism (RRM) is on Alert
- The CDEMA Regional Coordination Centre (RCC) is monitoring the situation
- The CDEMA CU maintains contact with the Eastern Sub-Region Focal Point (led by Antigua and Barbuda) and with Dominica and Saint Lucia
- One (1) CDEMA Situation Report has been disseminated to date
- The CDEMA CU recognizes the multi-hazard environment in which this earthquake impact has occurred and will continue to monitor the situation and stands ready to provide support to PSs where requested

