

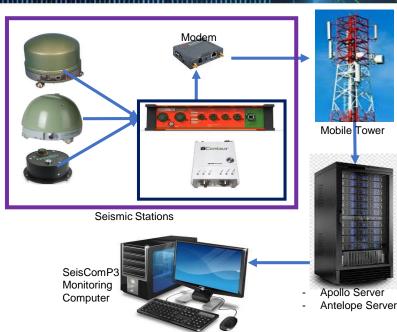
Upgraded Seismic Network in Myanmar

lightning Talks

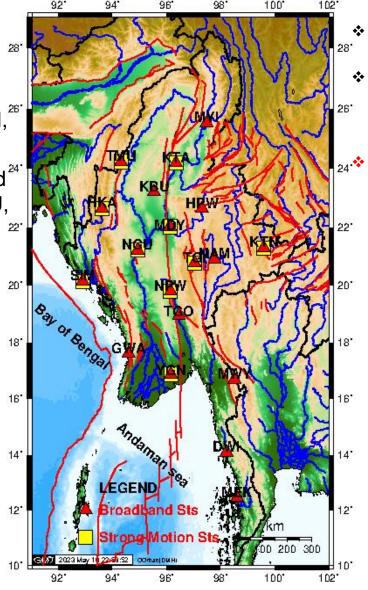
Oo Than

Seismological Division, Department of Meteorology and Hydrology, Myanmar





- China Earthquake Administration-CEA supported two stations (MYI and NAM) in 2010.
- United State Geological Survey-USGS supported five stations (YGN, MDY, HKA, TMU and KTN) in 2016.
- ❖ INCOIS-India and RIMES supported 10 stations (GWA, NGU, TGO, KBU, KTA, HPW, TGI, MWY, DWI and MEIK) in 2018 and another one stations supported by RIMES-UNESCO (SIM) in 2010.
- GFZ upgraded NPW stations in 2018.
- We monitor 24/7 with shift staff for our seismic network and the international seismic network and to issue earthquake activity news/bulletins when earthquakes occur in Myanmar and around neighboring countries.
- □ SeiSan software to produce the Seismic data catalogue



- 19 Broadband Stations
- 10 Strong Motion Accelerograph Stations

Global Sharing 10 Stations: YGN, MDY, HKA, TMU, KTN, KTA, NGU, SIM, and TGI are at the IRIS, and NPW is at the GFZ.

