Eleventh Session of the Intergovernmental Coordination Group for the Tsunami and Other Coastal Hazards Warning System for the Caribbean and Adjacent Regions

Cartagena, Colombia, April 2016.
Mexican Tsunami Warning Center (CAT)

In 2015 we had 3 main CAT goals:
DONE: Alternate CAT mobile site

A. Type Cargo Van vehicle
B. Equipped with redundant computing and communications devices.
C. Send and receive information and consulting services on different web pages related to seismic and sea level, mainly.
D. This Mobile Site was used to attend the CARIBE WAVE 15 Exercise in the Western Atlantic.
This alternate site office is located at a low seismic region and is equipped with redundant computing and communications assets that can be linked with member agencies of the National Tsunami Warning System in order to send and receive information and consulting services on different web pages related to seismic and sea level, mainly.

This site was used to attend the CARIBE WAVE 16 Exercise in the Western Atlantic.
This system consists of 75 nodes, inter-connecting State and Local Civil Protection offices located along the most vulnerable zone to local tsunamis, from Jalisco to Chiapas and they are fully equipped with a personal computer connected via MPLS link and unlimited phone calls system; all supported by CAT headquarters’ server, using the Mexican Business Telephone Network Service (TELMEX).
2012 - 2015

- > 400 bulletins issued
- 6 technical reports
- Tsunami inundation maps
- 10 national drills
- 6 international drills
- > 40 national and international events