Seismic warning. The sign of prevention

Mexican seismic alert system (SASMEX) Is a network of sensors which upon detecting a strong earthquake uses radio waves to warn cities with coverage, with variable anticipation periods

How does it work?



Which is the coverage?

96 sensors installed from Bahía de Banderas (Jalisco) to Istmo de Tehuantepec (Oaxaca)

cities receive the warning signal:



BE INFORMED:

Sistema Nacional de Protección Civil www.gob.mx/protección-civil

Centro Nacional de Prevención de Desastres www.gob.mx/cenapred

Centro de Instrumentación y Registro Sísmico www.cires.org.mx/sasmex_es.php

How is the warning announced in Mexico City?



Loudspeakers are distributed all over the city, and linked to the Command, Control, Computer, Communications and Contact Center (C5)



Receivers are installed in strategic buildings



Radio and TV stations broadcast the signal, when they have the service

