

EARTHQUAKE EARLY WARNING SOLUTIONS



IN CALIFORNIA, OREGON AND WASHINGTON

It is not only being warned, but what you can do with the time Early Warning provides before the earthquake strikes. Earthquake awareness is critical to protect our investments and businesses, but, above all, our family, friends and communities.

HOW SKYALERT EEW WORKS



1. Sensor Networks

The USGS ShakeAlert System detects significant earthquakes through its sensors.



2. Data Processing

SkyAlert activates the early warning Communications platform and transmits the warning via our Critical Warning Platform.



3. Alert Delivery

SkyAlert calculates the expected shaking intensity and time to impact on a specific location and delivers the alerts to the end user.

TIME IS EVERYTHING!

Our Earthquake Early Warning Device has the capability to open bay doors when a warning is issued enabling first responders to take immediate action.

SKYALERT LEVERAGES
STATE-OF-THE-ART TECHNOLOGY TO
PROVIDE ADVANCE WARNING OF
SHAKING FROM AN EARTHQUAKE
THAT HAS ALREADY BEGUN.

SKYALERT CAN...

SHUT DOWN PROCESSES AT CRITICAL FACILITIES

OPEN GATES FOR FIRST RESPONDERS

STOP TRAINS - PUBLIC TRANSPORTATION

TURN ON EMERGENCY LIGHTS

AUTOMATICALLY SHUT OFF FACTORY LINES, GAS VALVES AND ELECTRICAL POWER SUPPLY TURN ON RED LIGHTS TO AVOID VEHICLES TO CROSS BRIDGES AND ENTER TUNNELS

DIVERT INCOMING FLIGHTS
OR PAUSE DEPARTURES

ABOUT SKYALERT

- Global company headquartered in Berkeley, California.
- SkyAlert was founded in 2011 and currently provides Earthquake Early Warning services to over 400 business customers.
- With our technology and training, we help organizations to significantly decrease the number of injuries and fatalities seen in the aftermath of an earthquake.
- We are an official partner of the USGS
 (United States Geological Survey) and part of the
 Private Sector Alliance For Disaster Resilient Societies
 (ARISE), created by the United Nations Office for
 Disaster Risk Reduction (UNDRR).

FIND OUT MORE