

## **News Release**

### **Earthquake prediction is becoming a reality**

Santee, California, December 4th, 2011

Earthquake prediction is still associated with soothsayers, fools, and charlatans. But mankind has suffered such disasters as a consequence of being unprepared for earthquakes that we still need better methods of detection. Scientists are diligently looking for tell-tale signs. Even the International Space Station (ISS) has experimental equipment installed that attempts to measure signals from the earth's core that could be associated with earthquakes.

While scientists can currently foretell an earthquake a few seconds in advance, wouldn't it be good if the population of a particular region could get several hours advance notice? And that's precisely what we are working on. Adelante Industries LLC has a sensor installed that monitors fluctuations and disturbances in the electromagnetic field that can be associated with earthquakes.

This started as an accidental discovery in 2010, with equipment that has been running for many years and 'malfunctioned' several times a year. After noting such anomalies in 2010 and trying to find an explanation for them, we found a one-for-one correlation with earthquakes in the area, either before or afterward. The most amazing discovery was the time window. We sense fluctuations about 24-48 hours before or after a major earthquake in the vicinity. In this context a major earthquake is defined as above 4.5 on the Richter scale.

However, having only one sensor so far, we cannot detect direction or epicenter yet. We also noticed several 'false positives' at the beginning of 2011, which discouraged us somewhat, since they could not be associated uniquely with any specific event. But then an amazing thing happened towards the end of 2011. Typically there are about 2.5 major earthquakes in our region per year. However, there were none in the first 10 months of 2011. Neither did our system register anything abnormal. But then, on November 4-5 our system registered 3 major events. Over the following 2 days there were 3 major earthquakes in Oklahoma – the largest since records began. This was definitely not a coincidence but further proof that our system has merit.

Read more about our system here: [www.nextbigquake.com](http://www.nextbigquake.com) or [www.nextbigquake.org](http://www.nextbigquake.org)

Adelante Industries LLC is a small technology company in San Diego, focusing on computer systems and product development.

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