

# The Earthquake Season

Is There One?

YES!

When is the earthquake season?



Where does the earthquake season happen?



Can earthquakes be predicted?

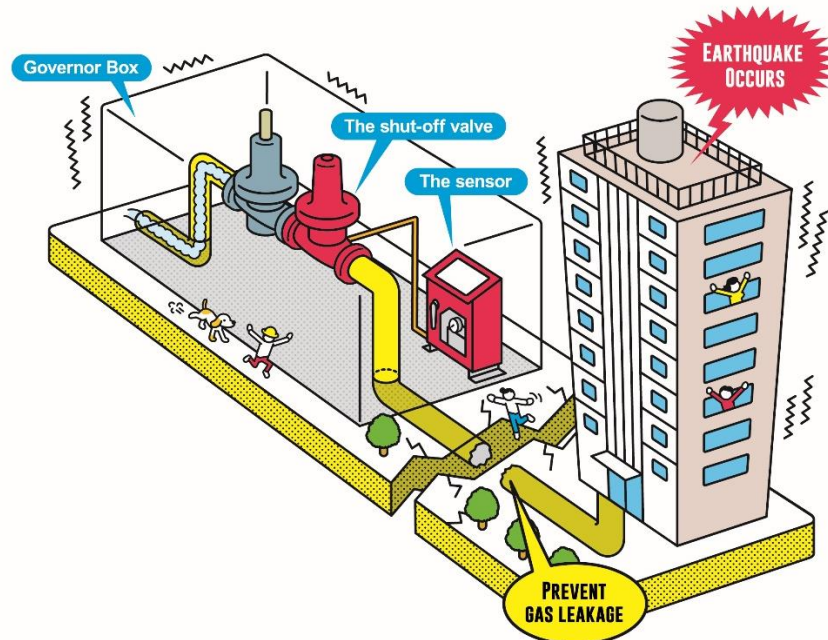
According to the British Geological Survey: ... there is no reliable method of accurately predicting the time, place and magnitude of an earthquake.

It is therefore important that precautions are taken to reduce disaster risk for this season.

In the 1906 San Francisco earthquake an estimated 3000 people died due to the quake and subsequent fires which were started by ruptured gas mains-90% of the destruction was due to fires. This is a major concern today with gas supply lines running to most buildings.

It is this secondary hazard of fire created by ruptured gas pipes that the ITO gas cut off system has been designed to prevent. Using no electricity, the ITO systems shuts down the gas system immediately in the event of ground shaking, measured over a pre-determined acceleration.

Japanese laws require that Gas Utility Businesses which supply gas to 70 or more houses are to install an earthquake-actuated shut-off system. Currently, our Earthquake-Proof Automatic Gas Shut Off Devices are installed in approx. 7,700 sites where LP gas is supplied to more than 70 houses. Our market share in Japan is over 90%. And, the devices support and protect life for 19,000,000 people.



For more information visit <http://www.ito-europe.com/products-2/earthquake-shut-off-systems/> or email [sales@ito-europe.com](mailto:sales@ito-europe.com)

