

Earthquake-resistant mobile energy storage containers for the Port of Valletta



Earthquake-resistant mobile energy storage containers for the Port



after an earthquake

After an earthquake, there may be unpredictable aftershocks, landslides and fires. Aftershocks may occur immediately after the earthquake or after days, weeks or even months. Follow instructions from

[WHO scales up emergency response in earthquake-hit Myanmar.](#)

Intensifying support to earthquake-hit Myanmar, the World Health Organization (WHO) has provided nearly 100 tons of medicines, medical devices and tents so far, and is assisting in



Earthquake-resistant photovoltaic folding containers for port terminals

High-efficiency Mobile Solar PV Container with foldable solar panels, advanced lithium battery storage (100-500kWh) and smart energy management. Ideal for remote areas, emergency rescue and



Emergency

A strong earthquake of 6.4 magnitude hit Nepal's Western Province of Karnali, shortly before midnight, on 3 November 2023. As of 24 November 2023, 154 people (Female: 83, Male: 71) had died and





[Lives Rebuilt: Personal Stories from Myanmar's Earthquake Recovery](#)

A community struggling, yet unbroken & WHO's people centered response The hardships these individuals face reflect the wider struggles of millions displaced by the earthquake. Safe water,



[On the path to recovery: three months after the earthquake in Vanuatu](#)

A 7.3 magnitude earthquake struck Port Vila on 17 December 2024, claimed 14 lives, destroyed critical infrastructure, and displaced over 2000 people who needed to stay in evacuation



WHO Responds to Nepal Earthquake

Working closely with the government and partners, WHO is supporting to respond to the urgent health needs of the affected population A 6.4 magnitude earthquake hit Nepal's Western



[Healing in the Open: Stories of Strength and Recovery After the](#)

Aiming to restore essential services and strengthen the resilience of earthquake-affected communities, over 3,100 mothers and newborns have received support through the distribution of



[Energy companies use earthquake-resistant energy storage](#)

Modern seismic-resistant energy storage faces a fundamental engineering dilemma: Batteries require rigid mounting for thermal management yet need flexibility to absorb shockwaves.

Myanmar earthquake response 2025

Sagaing earthquake in Myanmar On 28 March 2025, two powerful earthquakes struck central Myanmar's Sagaing Region near Mandalay. The first, with a magnitude of 7.7, occurred at



Earthquakes

An earthquake is a violent and abrupt shaking of the ground, caused by movement between tectonic plates along a fault line in the earth's crust. Earthquakes can result in the ground

[Health risk assessment from the nuclear accident after the 2011 Great](#)

Overview The earthquake and tsunami in Japan on 11 March 2011 led to releases of radioactive material into the environment from the Tokyo Electric Power Company's Fukushima



Contact Us

For off-grid system quotes, technical support, or partnerships, please visit:
<https://kephamatraining.co.za>