

**JOINT E-CONFERENCE ON
RENEWABLE ENERGY AND SUSTAINABILITY &
GEO SCIENCE AND GREEN TECHNOLOGY
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An inexpensive technology to dissipate seismic energy, explosions and winds in buildings with remote sensing of the state of vibrations of smart city buildings

This scientific paper shows a new technique in the dissipation of seismic energy, explosions and winds in small metal sheets that are planted in the floor heights of buildings. Earthquake These plates can be replaced with new plates, and these plates can be linked with thermal balls that measure the impact of earthquakes or explosions on buildings to be taken into consideration in the design of other smart cities.