

# PUBB Method

(Fukushima Prefecture Invention Association, President medal award)

## Correction subsidence

(Adjust inclined house to an original state. Install from outside of the premises.  
No need of moving, no need to take out floors.)

## Supporting pile for the building weight

(Do not need to use large machinery. Low-vibration and sound)



- ① Embedding steel pipe pile with specialized equipment.

[Install specialized equipment to the foundation of the house, use the house weight as reaction force.]



- ② Place the supporting metal called bracket under the foundation.

Use hydraulic jack on top of the pile to correct subsidence.



- ③ Use hydraulic jack on top of the pile to correct subsidence.

[Bracket and pile shall welded to concrete and embedded]

## Advantages

- ① 70% less construction fee
- ② will not sink down the house for next earthquake.
- ③ We have confirmed the effectiveness at the after-seismic activities of 3/11