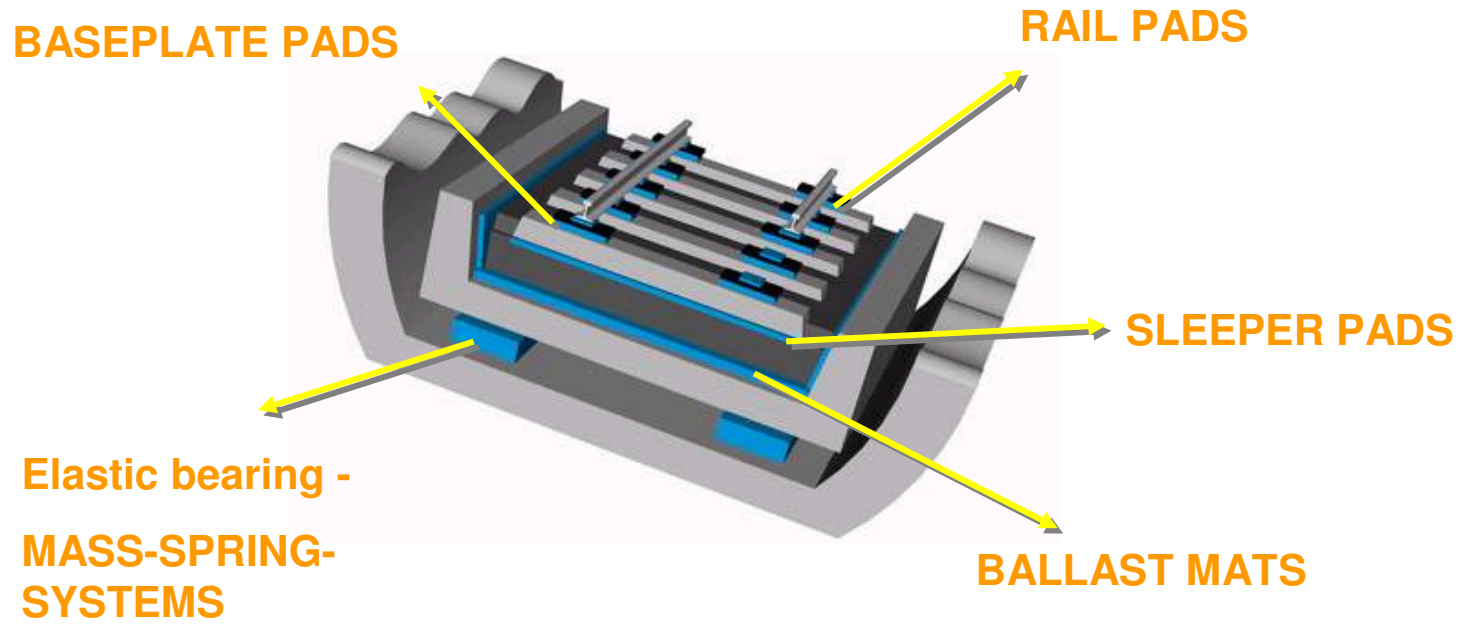
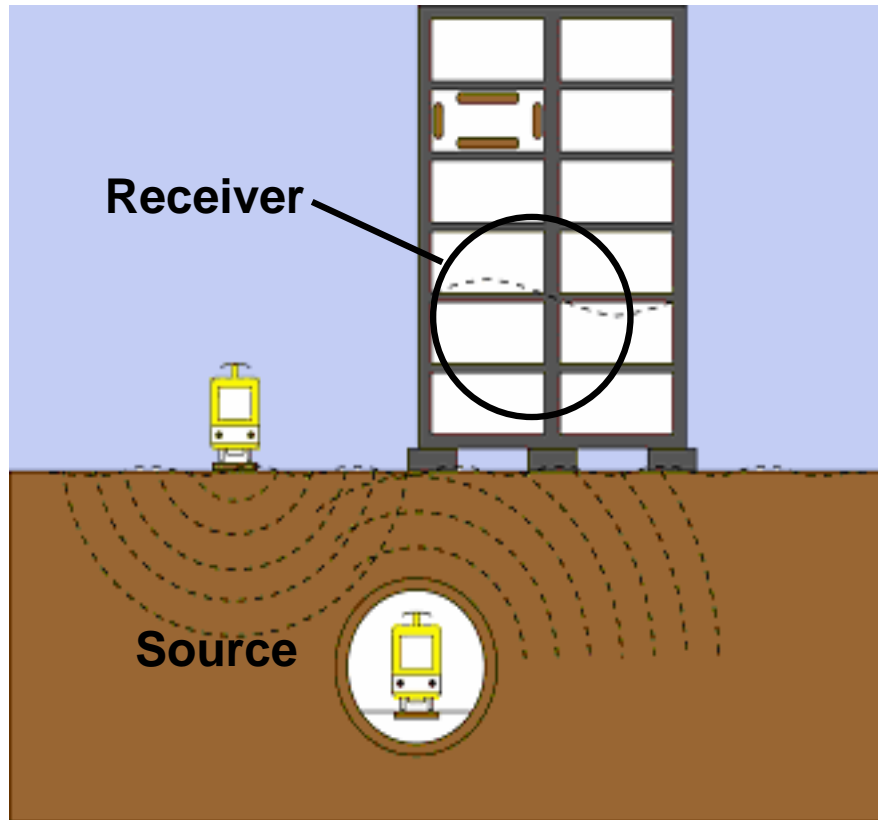


System solutions with ...



Mentioned natural frequencies are orientative values depending on type and design of superstructure!

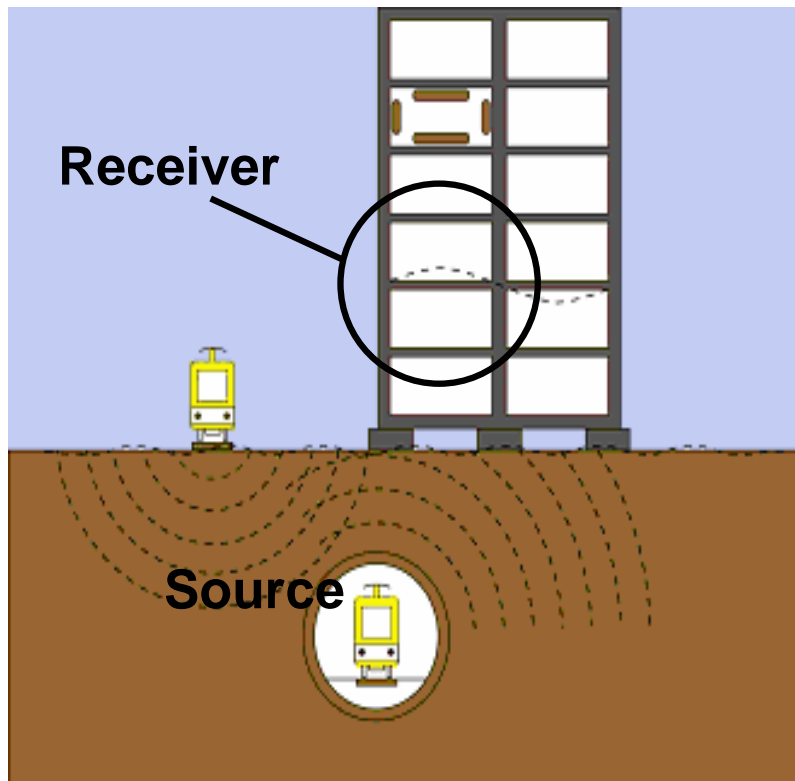


Cause of Noise and vibrations in railway tracks:

- Running trains
- worn out materials (train wheels / rails)

Noticable by humans:

- Ground vibrations
- secondary airborne noise



Objects to be protected:

- Schools
- Hospitals
- Theatres and concert halls
- Libraries
- Old historical buildings
- ...