

### REDUCED TRACK Down time

Thanks to the quick installation of the ground screw and the immediate load-bearing capacity of the foundation, not only the construction time but also the Track Down Time can be minimized. In this context the duration of a possible road closure is reduced, too.

### **SYSTEM ADVANTAGE**

Ground screws are an excellent alternative to a conventional foundation solution made with concrete.



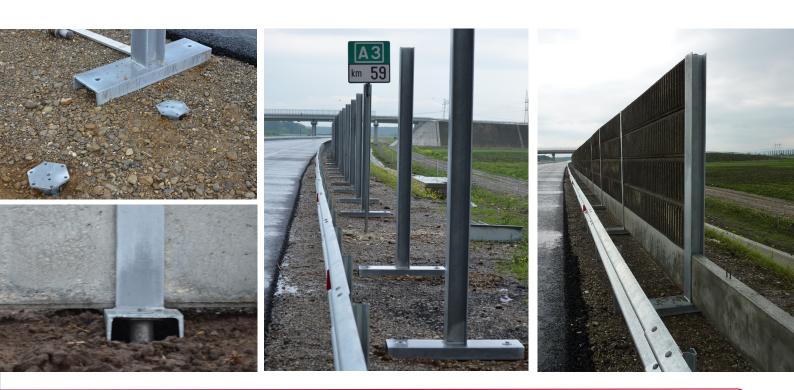
## **APPLICATIONS**



Rail infrastructure

Traffic engineering

Urban areas



# EQUIPMENT

Corresponding equipment for applications related to noise barriers with KRINNER ground screws

### **KRD 30 - CATERPILLAR**

- Self-driving Caterpillar, light and manoeuvrable designed
- Approx. 8,000 Nm torque
- 2.4 m drill lift
- Only 1.1 t transport weight





#### **KRL - EXCAVATOR ATTACHMENT**

- Quick-change device
- Approx. 15,000 Nm torque
- For projects with large ground screws

#### **KRP SYSTEM - EXCAVATOR ATTACHMENT**

- Equipped with a 15,000 Nm or 25,000 Nm Auger torque drive
- Equipment for horizontal attaching of KRINNER ground screws
- Use with KRINNER data recording management





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