

## Point heating systems for railway

- Electrical point heating
  - Elektrische Weichenheizung;
- Gas-infrared point heating based on natural gas/propane;
  - Gas weichenheizung mit Erdgas oder Propan
- Passive Geothermal system
  - Passive Geothermie



Natural gas/propane:

- 1000W/m
Main applications:
Wichtigste Anwendung:
High Snow areas (Alps)
Gebiete mit sehr viel
Schneefall (Alpengebiet)

PINTSCH ABEN: SAC



Electrical energy:

- 250-600W/m Main application: Wichtigste Anwendung:

All other areas
 Alle andere Gebiete

PINTSCH ABEN: INSV



Passive GEO system: Under development

Zero emission In Entwicklung Keine Emission

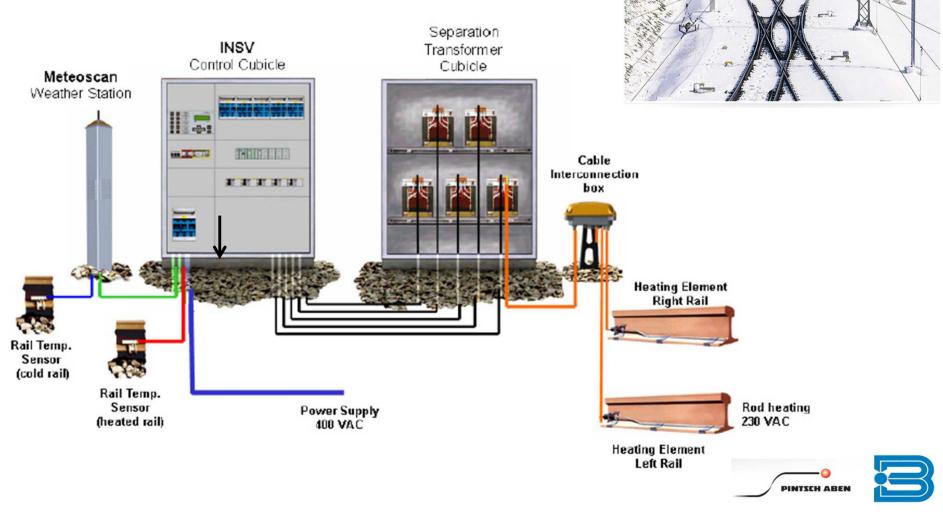
PINTSCH ABEN: Geotherm







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Point heating systems



Central monitoring system enabling maintenance

