



IoT Geolocation Solutions

Train freight tracking example

abeeaway 



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What is LoRa ?



- Low-speed network dedicated to connected objects, allowing very low power M2M communication
- Protocol for creation of private and public networks





ABEEWAY



- Company specialized in geolocation solutions on LoRa networks
- Offers GPS and Wifi trackers with very low power consumption, autonomy 40 times longer than conventional solutions and a time to first fix much better to the conventional GPS
- Belongs to the group Actility, the specialist of the IoT networks and pillar of the LoRa Alliance





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LoRa™



- **Mobile LoRa to MQTT gateway**
- **Transport, Industry, Naval, Defense...**

Cloud or on premise connectivity

Structure

HQ: Toulon (group in Augsburg)
Turnover 2015 FR: 25 M€
Effectif: 95
CEO: P. Vincent
Created in: 1985
Website: kontron.com

Competences/ Keywords

- **Embedded computers**
- **Harsh environment**
- **HPEC**
- **Gateway LoRa**
- **Security for embedded**

