

Partners









Traťová 574/1, 619 00 Brno www.iotsmart.cz

IoT.smart focuses on internet of things and projects that deal with IoT implementation in the field of transportation.

We offer process knowledge and our experience with developing technologies acquiredin pilot projects.

We are ready to implement customer commercial solutions, support application management and monitoringdevices, according to their requirements. IoT offers a wide range of possibilities including monitoring the status of various equipment, transport infrastructure and tracking moving objects.

ové možnosti efektivního sledování věcí





<h3 class="text-center thin">Výhody technologie IoT</

GPS tracking

- devices for tracking
- transferring data from objects over the SIGFOX network
- software applications for management and monitoring
 - records of events (e.g. GPS position, acceleration, start, stop, time interval)
 - display status and position of the device on a map or in a spreadsheet
 - evaluation of shock and transmitting related data
 - distance travelled by vehicles, alerts

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ULTIMATE

special durable device for commercial usage





- 10 years of battery life
- o shake sensor, accelerometer
- o active antenna, IP 67
- state of the art GPS/Glonnas transceiver
- Sigfox RF
- temperature sensor
- remote configuration

PROJECTS

- logistics
- railway rolling stock
- containers

DIFFERENT PHILOSOPHY:

"Do you need the position of your vehicles every second or do you want information if something has happened?"

BENEFITS

- energy efficiency, endurance battery for up to 10 years
- easy to install, resistance (IP 67)
- low maintenance cost
- new technology with the prospect for development
- low operating fee data transfers
- roaming does not exist, data are also available outside of the Sigfox coverage