

Smart on-street parking solutions represent a great opportunity to solve urban traffic problems like congestion and air pollution. By digitizing the curbside we help cities to better manage their valuable scarce urban spaces.

## THE URBAN CHALLENGE

Efficient usage of curbside is more important than ever, as the urban space available for vehicles is shrinking, while the demand for parking in many use cases remains. Cities need data to better manage:



Public parking. Less congestion, less pollution



Shared car parking, the key blocker of downtown usage



Non charging vehicles blocking EV charging stations



Inclusive urban mobility



Last mile delivery to minimize route to destination

# PARTNER WITH US

With many years of experience in the field of Smart Parking, more than 6,000 deployed and operated sensors in one of Europe's biggest Smart Parking projects and more than 70,000 mobile app installations, we can confidently say that our Smart Parking solution is designed to fulfil all requirements of a modern and sustainable urban parking infrastructure.

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## A PROVEN SMART PARKING SOLUTION

We offer a state of the art smart parking and traffic monitoring system to address these challenges.

Our Smart Parking Cloud Platform is used to remotely monitor and configure the entire sensor network. We believe that real value is driven by integration with other connecting systems. Therefore, our platform can flexibly use any 3rd party data sources, such as sensors or existing surveillance camera footage. Also, real time parking data or pre-defined alerts are easy to hand over to external systems, such as parking enforcement. The platform is multi purpose, parking (on-street & parking garage & P+R spots) and traffic monitoring can be managed in the same frontend.

#### **DASHBOARD**

Provides actionable insights to parking operators where they can access to real-time and historical occupancy data along with several interactive predefined statistical figures, while also supporting data export and third party integration.

### **PARKING SENSOR**

Detects the occupancy of the parking spot and transmits data in real time.

Highest market standard, reliable sensor with dual detection and 99%+ accuracy. It is easy & quick to install, confident with harsh and uneven pavement, remotely configurable. The double construction makes it easy to replace. It is future proof and reusable.

# NB-IOT NETWORK

Sensors communicate directly via the mobile network, no additional infrastructure is needed.





