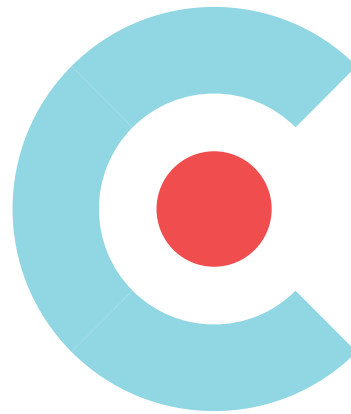


- Extremely user-friendly Smart Parking platform to manage and operate parking spaces.
- Full **'ready-to-launch'** solution with hardware and software.
- Ticketless and cashless parking** based on **ANPR technology** and **digital payments**.

- 24/7** > open up the capacity of your car park to a much bigger public (pay short-term parking) and/or new tenants (via subscriptions), and do so 'dynamically' and 'in real time' with self-defined prices.
- Offers your users additional mobility services (EV charging, bicycle parking, building and office management applications, etc.).



# Smart Mobility Capacity

## Easy-to-use multi-tenant software

The **Capacity Platform** enables you and your tenants to manage several parking assets with a maximum of insight and a minimum of fuss.

### Features include:

- **Mobility Hub Management:** set up and manage all your parking facilities centrally (opening hours, number and type of parking spots, e-charging stations etc.).
- **Capacity Management:** manage the capacity of all your parking facilities for all of your tenants and visitors.
- **Access Management:** control access for all of your parking facilities by means of easy-to-set-up 'smart' rules and ANPR-based entry/exit.
- **Tenant Management:** manage rental agreements per tenant, and allow tenants to manage and organise their own parking spaces.
- **Product Management:** define and manage your own parking products either in a rental agreement format for your tenants or short term parking based for unknown or sporadic visitors.
- **Customer Assistance:** get 360 degree information per each parking session at your facilities and have the possibility to execute multiple operational services remotely (such as starting or closing a session and opening the barrier).
- **Data Intelligence:** get insight into occupancy rates, duration of parking sessions and other useful metrics per location and/or per tenant or driver types/parking spot types.

## Smart algorithms

The **Capacity Platform's** smart algorithms allow you to take capacity management and access management to a higher level – by making sense of real-time and historical data.

- Blacklist license plates of drivers that are abusing your parking rules automatically based on historical data.
- When your parkings are not occupied during the evenings or weekends, you're able to unlock them for potential new customers such as residents or visitors of nearby Points of Interest.
- Provide certain driver types such as disabled or electrical vehicles dedicated parking spots.

The screenshot displays the Capacity Platform interface. On the left is a sidebar with navigation links: Dashboard, ASSISTANCE (Driver lookup, Barrier control, Sessions), MANAGEMENT (Access management), and CONFIGURATION (Mobility Hubs, Organisations, Pricing). The main content area is titled 'Barrier control' for 'Cegeka HQ'. It features a grid of barrier status cards. Each card shows the barrier type (Entry or Exit), location, and status (Open, Closed, or Defect). For example, 'Visitors parking' entry and exit barriers are 'Open', while 'Corda 1' entry is 'Open' and exit is 'Closed'. 'Corda 2 & 3' and 'Batcave' barriers are 'Closed', with 'Batcave' also marked as 'Defect'. A 'No connection' warning is shown for the 'Visitors parking' entry barrier. To the right, the 'Barrier information' panel shows a live camera feed, a list of 'LAST SCANNED VEHICLES' (B 1-CGK-123, B 1-HMP-435, B 1-AZF-679), a 'NOW AT THE BARR' section with a license plate '1-ABC-123' and a 'Check access' button, and 'REMAINING SPOTS' (P: 0, Disabled: 15, Car: 12, VIP: 20). It also displays 'OPENING HOURS' (Open - Closes at 22:00h) and 'BARRIER STATUS' (Barrier is open). At the bottom, there's a 'TERMINAL SCREEN' section with a 'Show 'Work in progress' screen' toggle.



Access  
management



Capacity  
management



Tenant  
management



Location  
management



Smart rule  
engine



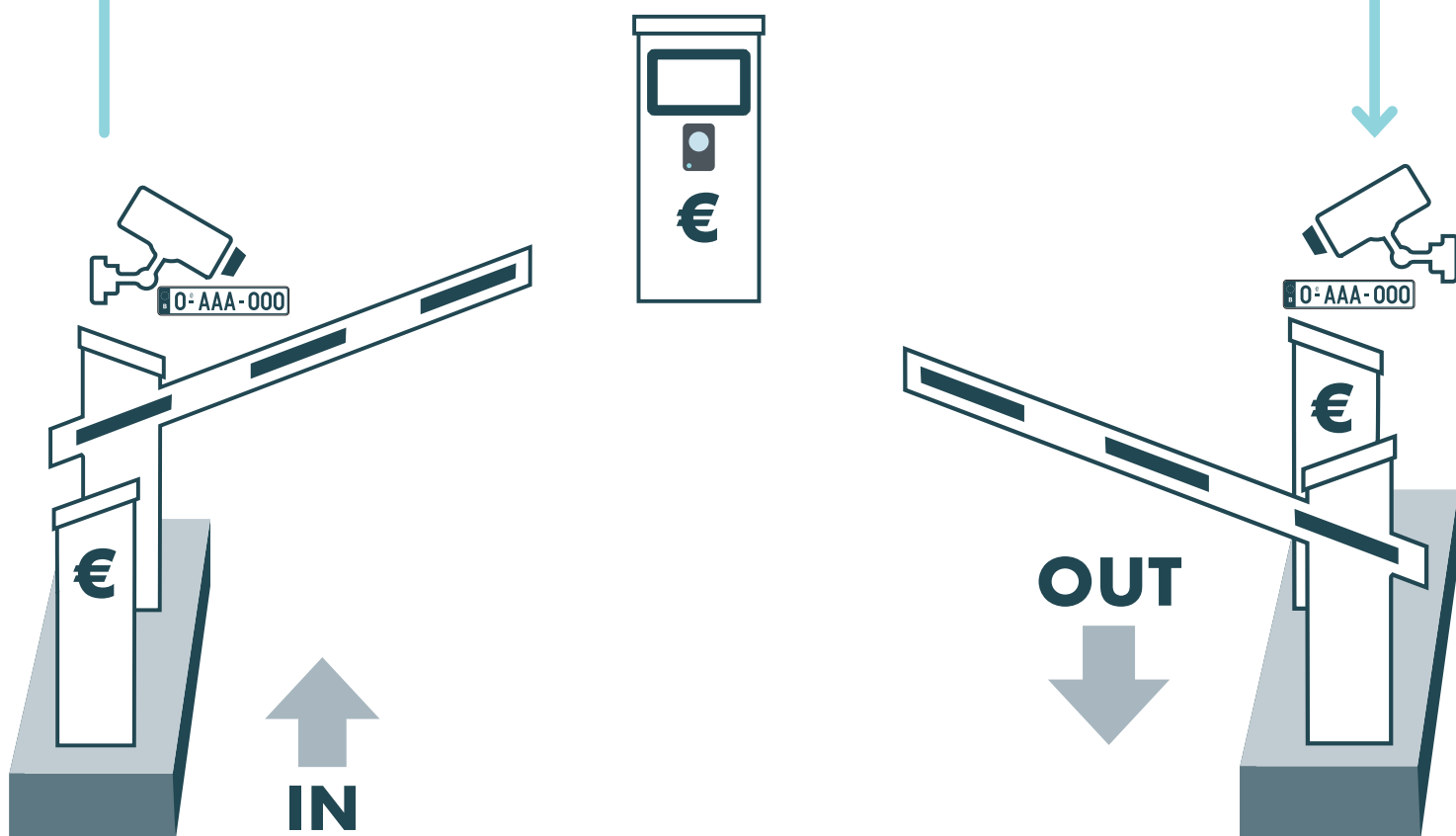
Reporting

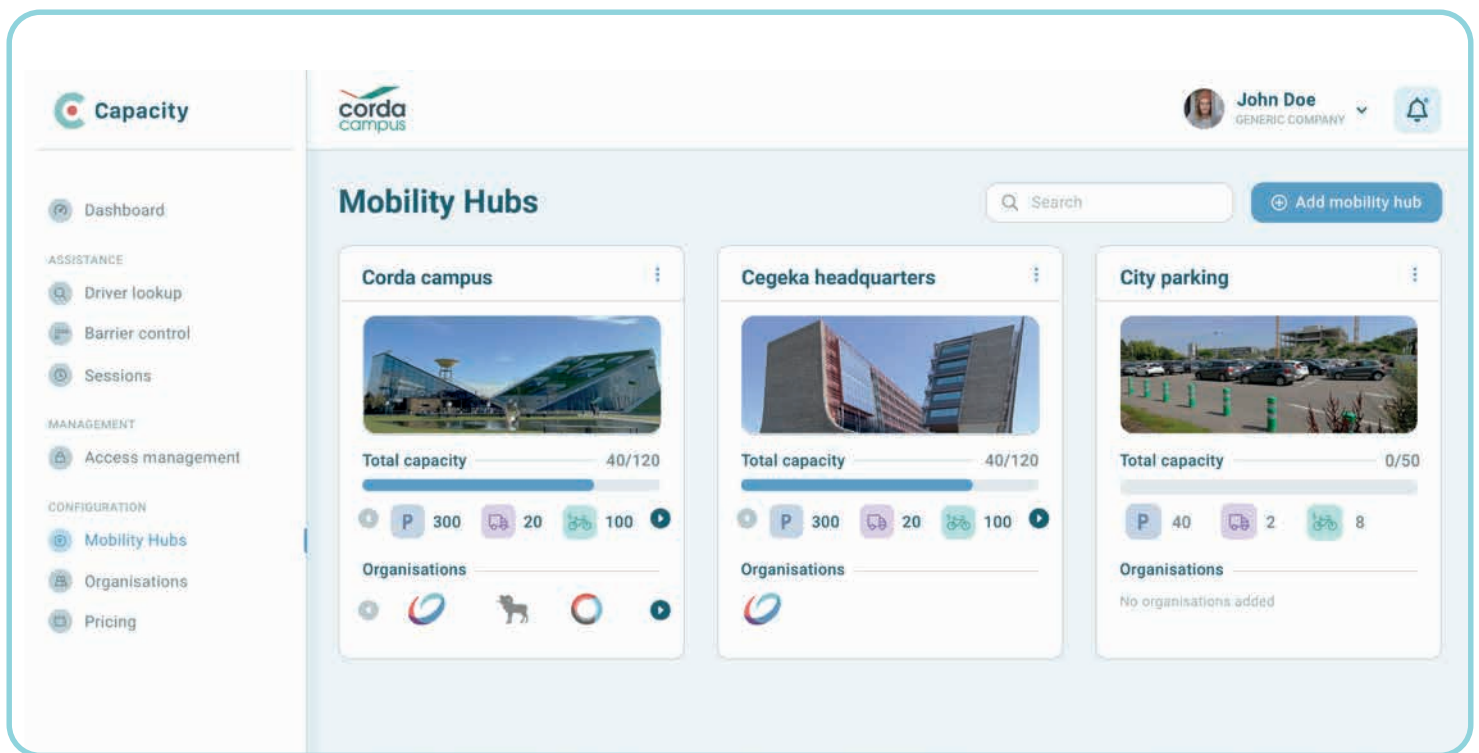


Product  
management



Digital  
payments





## Hardware agnostic integration services

The **Capacity Platform** is hardware agnostic and can be integrated with a wide range of devices such as:

- Smart parking barriers and car detection loops
- Intercom systems
- ANPR cameras
- Capacity sensors
- Parking information displays
- Badge readers
- Ticketless and paperless payment stations

## Edge Computing

The **Capacity Platform** runs in the edge. Edge computing brings computation and data storage closer to the devices where it's being gathered.

As such, the platform is capable to deliver fast, reliable and scalable operations, 24/7.



## Customer Stakeholder Challenges?

### Managing Director



- Parking infrastructure requires high investments
- ROI is important
- No more old-school parking as we need to be future-proof

### Receptionist



- Don't call me all the time to open the barrier
- I want to be able to proactively welcome our visitors

### Facility Manager



- No operational headaches
- Insufficient tooling to enforce parking
- No real-time information about parking situation
- Easy reporting — easy invoicing

### Employees



- I don't want to walk far to the office
- Is my usual parking available?
- If not where can I park quickly

### Tenant (admin)



- Too much tools in use / data is scattered
- Guarantee my board of directors and visitors a guaranteed parking spot
- I want to be able to manage my own parking space rental contract

### Visitors



- I don't know where to park!
- How do I get in?
- I'm losing a lot of time finding an available parking spot

## We like to work with you

- As a family-owned, no-nonsense companies, we prefer working in close collaboration with your team throughout the entire process: from assessing your needs to optimizing your hub.
- As we work with many different business and cloud partners, we are not tied to a specific platform or service. That means we can choose the solutions that best meet your needs.
- With more than 25 years of experience in complex IT solutions and a continuous focus on learning, the latest technology and mobility developments hold no secrets for our experts.
- For the hardware, we have robust and stylish equipment that gives your car park the look it deserves. The connection of soft- and hardware is extensively tested in advance and adjusted where necessary.
- We make IT work (but think beyond it).
- We're not too keen on innovation for innovation's sake.
- Aiming for business impact above all, we are pragmatic, focusing on results and delivery in both the short and long term



**Alphatronics®**  
Innovators in Access Technology

Cegeka is a leading European supplier of IT solutions.

As a family business, Cegeka specialises in multi-cloud solutions, cloud orchestration, outsourcing and optimisation of applications, infrastructure and business processes. Cegeka also focuses on application development, integration and platforms.

The company was founded in 1992 by André Knaepen and is headquartered in Hasselt, Belgium.

Cegeka has grown by 15% to 20% a year in recent years and employs more than 5,500 people in Europe with offices in the Benelux, Germany, Austria, Romania, Italy, the Czech Republic, Slovakia, France and, more recently, Russia.

Cegeka helps its clients to remain relevant in a rapidly changing digital world by thinking beyond the cloud and digitisation and by offering solutions that really generate a business impact.

Alphatronics focuses on the development of hardware for access control and parking systems for use in various sectors.

As a family-owned company, Alphatronics has more than 30 years of experience as a solutions provider, supplying its products in more than 50 countries.

The company was founded in 1987 by Luc Vanvooren and is based in Lokeren, Belgium.

Alphatronics has 30 employees and, thanks to its extensive range of machinery, is able to respond quickly to specific market demands.

The focus at Alphatronics is on innovation and quality.

This is extended to communication and contact with customers, after-sales service and the handling of questions and feedback.



**Do you want to know the true potential of your parking spaces?**

Contact us by email at [sales@alphatronics.be](mailto:sales@alphatronics.be) or by phone at **+32 9 340 54 70**