SmartCITY
GATEWAY
868MHz
ANTIK
ANTIK
SMART CITY
www.antiksmartcity.sk

ANTIK Telecom & Antik Technology

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Quick Facts

IT GALA 2022

Félix

Biznis cena Slovenskej sporiteľne a SME – Index

IT PRODUCT OF THE YEAR 2013 VOTED BY Public

IT PROJECT OF THE YEAR 2013 VOTED BY Public

IT COMPANY OF THE YEAR 2014 VOTED BY Public

IT PROJECT OF THE YEAR 2017 VOTED BY Public

IT PROJECT OF THE YEAR 2019 VOTED BY Public

- 100% privately owned
- 300 employees
- 50 developers and engineers
- 20+ years in growth
- Slovak Smart City Cluster member

Global Presence

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95% projects delivered out of SK

Case studies - IPTV

In-house R&D, all layers under company control

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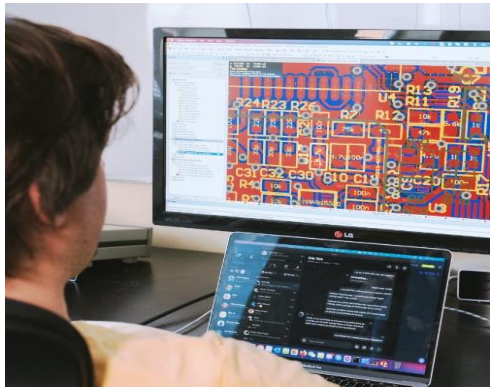
Research, dev. and production

IPTV distribution, sharing, charging stations, parking sensors and cameras, waste management, enviro and meteo sensors, digital signage, IPC, public lighting, last-mile mobility



End-2-End Solutions

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Smart city segments

Mestská mobilita

Komunikácia

Bezpečnosť

Životné prostredie

Turizmus

Infraštruktúra

Osvetlenie

Odpad

SmartCity platform

Last-mile mobility

Shared vehicles

ANTIK

CITY BIKE / E-BIKE

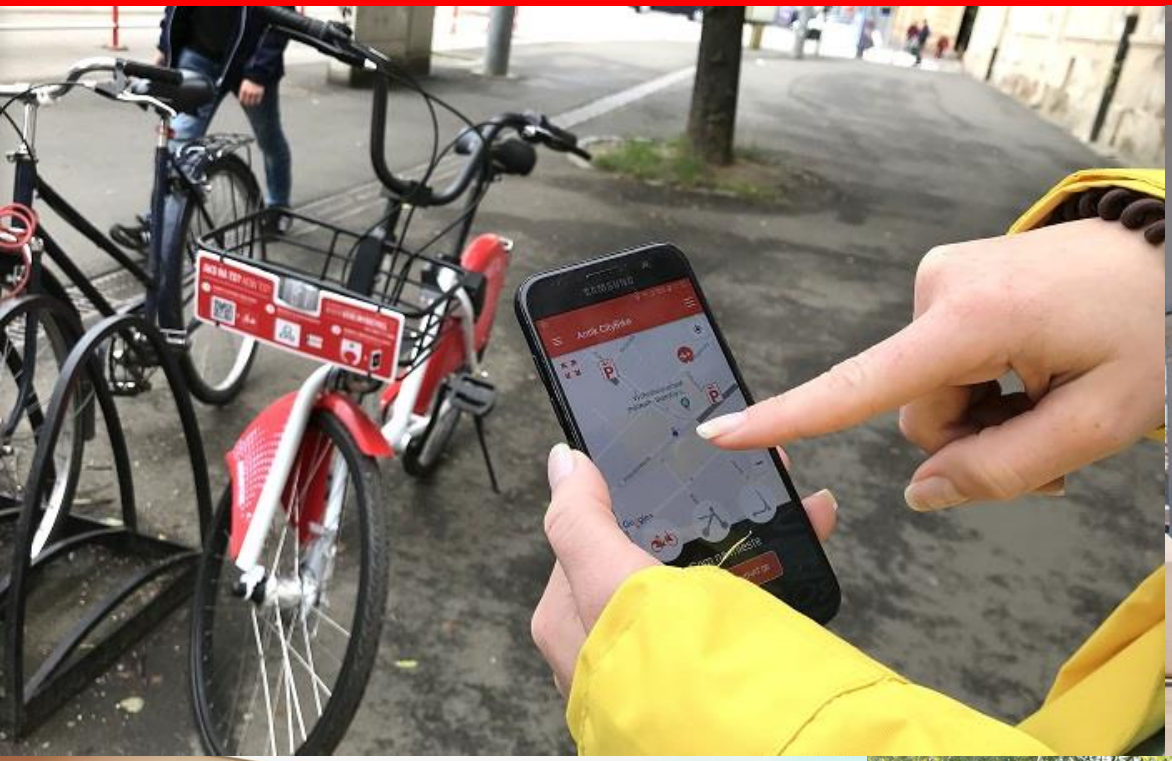
E-SCOOTER

CANOE / KAYAK

MOUNTAIN E-BIKE

E-MOPED

E-MOTORCYCLE



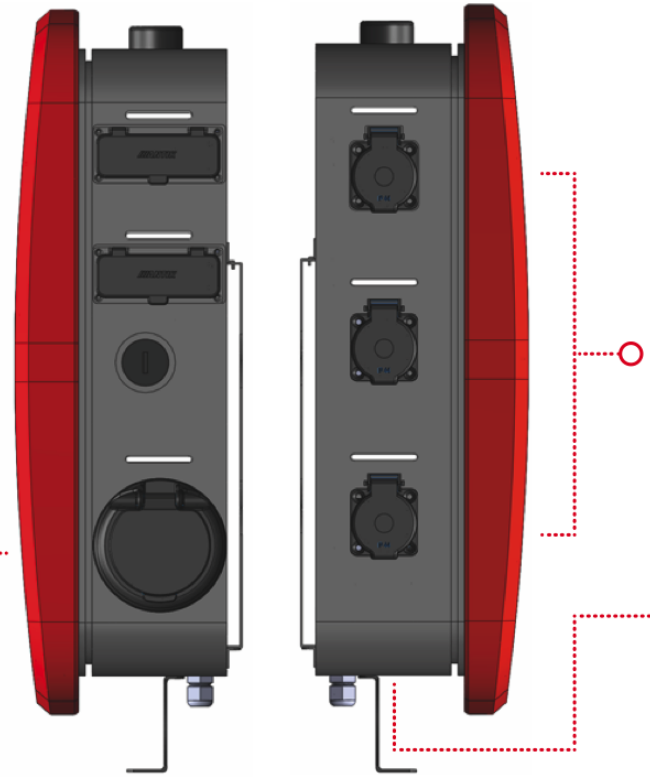
First automated kayaksharing!

- ✓ Simple automated boat rental
- ✓ Controlled by SmartWay App
- ✓ No assistance needed with rental and return
- ✓ For rivers and lakes as well

Antik Hybrid Wallbox bike&car charging

3x slot pre POWERBANKY
pre nabíjanie mobilných
telefónov

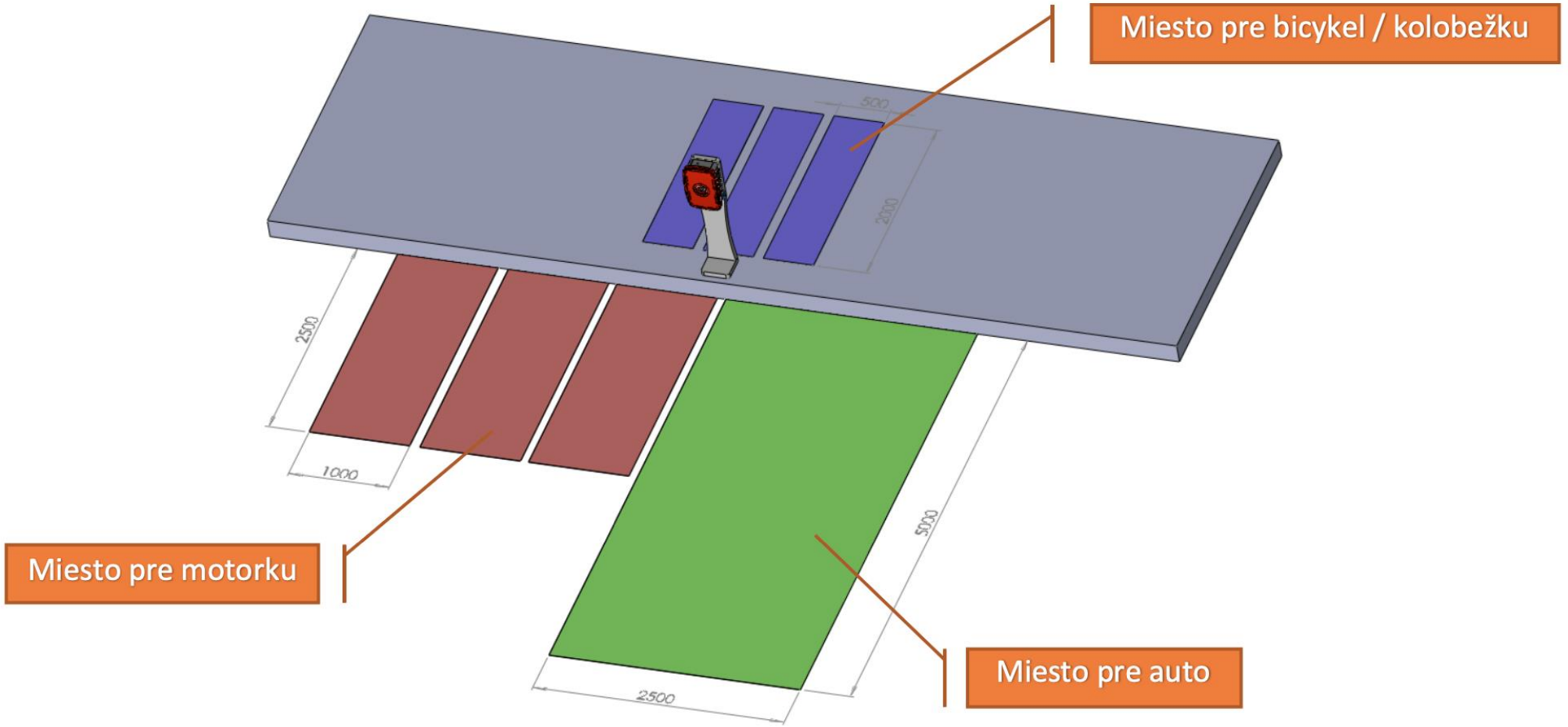
1x nabíjanie auta
AC / 22KW / Type2 konektor



3x 230V univerzálna zásuvka
pre ľubovoľné el. zariadenie
(kosačky, vysávače, e-motorky)

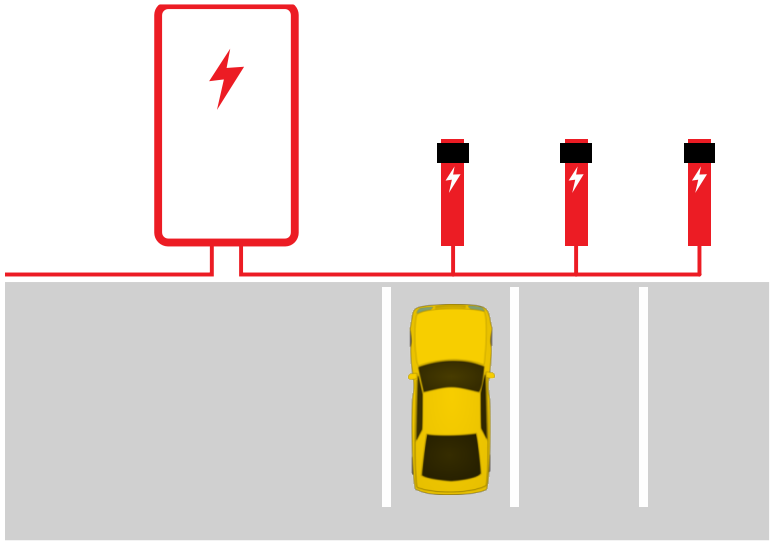
3x zásuvka 36V / 4A
pre e-bicykle, e-kolobežky

Efficient public space usage



E-mobilita closer to people

Community charging



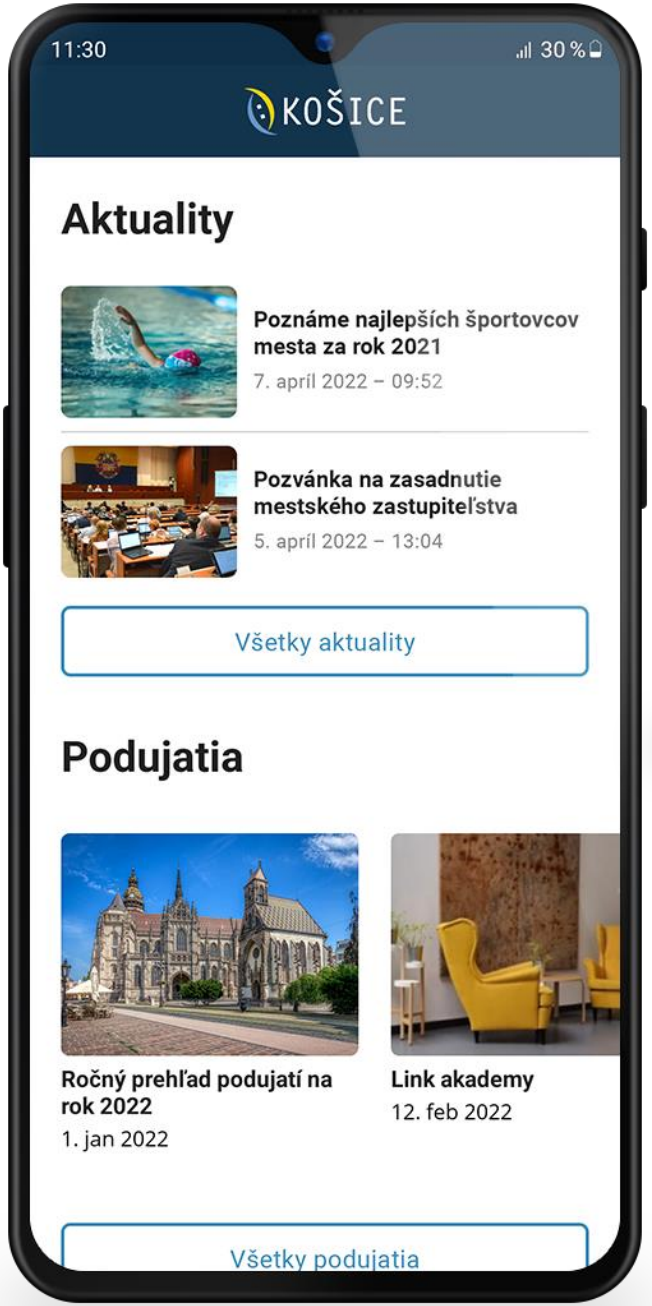
Central Power Hub

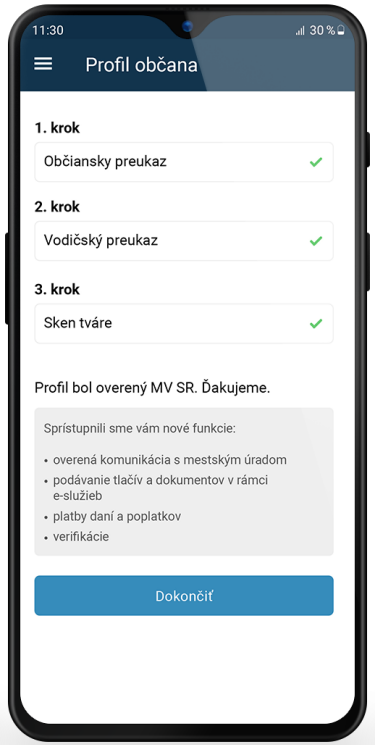
- ✓ Smart balancing
- ✓ 3x 125A connecttion
- ✓ Smart meter
- ✓ Charging points control
- ✓ Narrowband connectivity

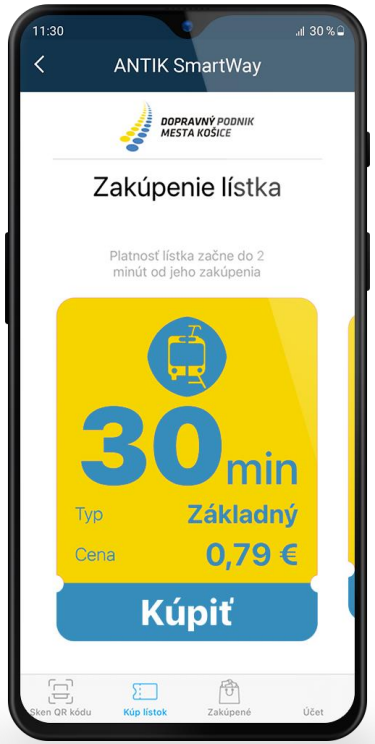
Charging Point

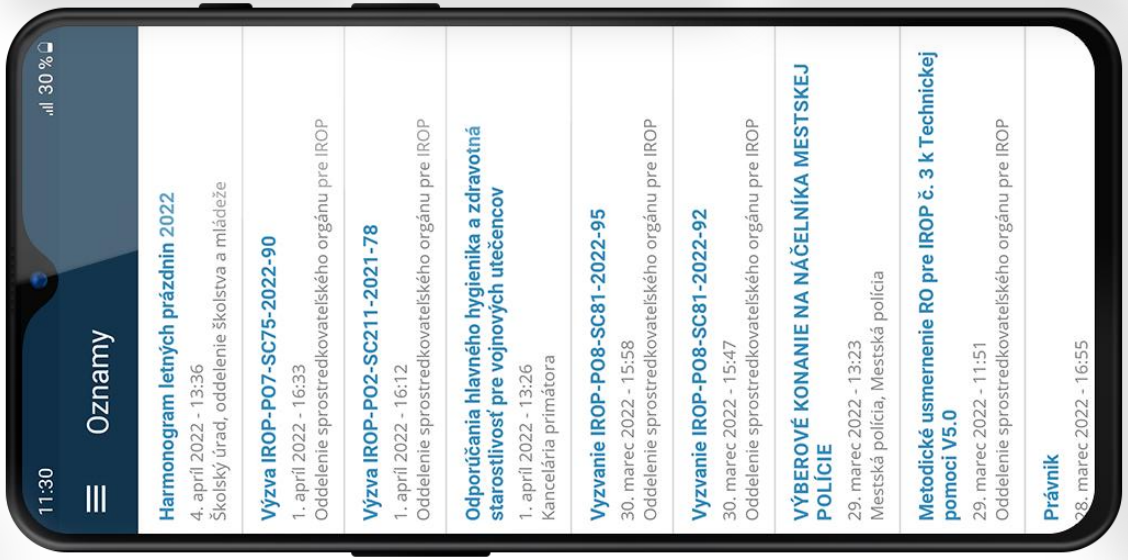
- ✓ 1x Type 2 car connector
- ✓ 2x 230V plug
- ✓ output min. 3.6kW to 7.2kW
- ✓ Dynamic balancing
- ✓ Local metering and app control

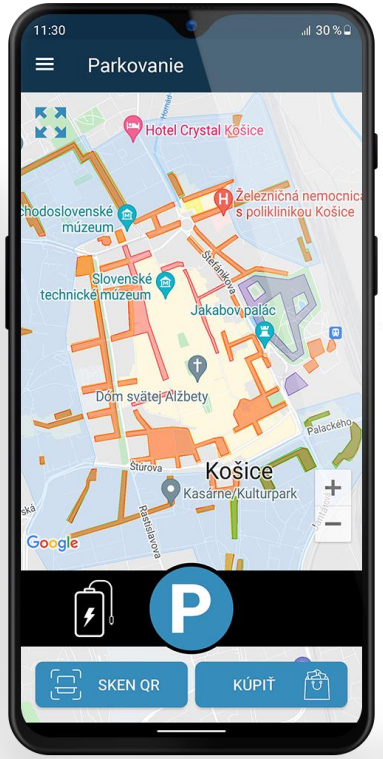
All city in one app



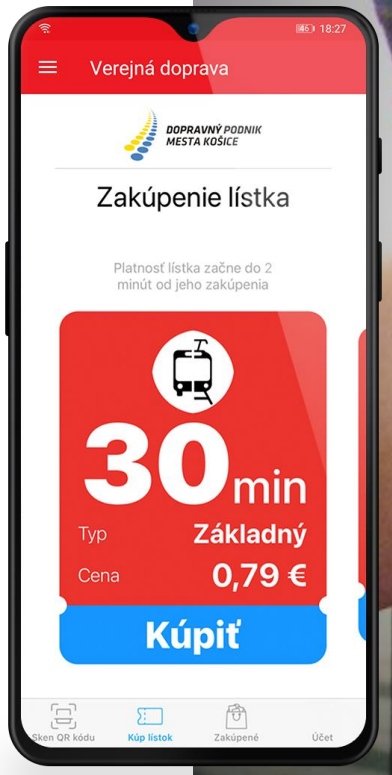








Public transport ticketing



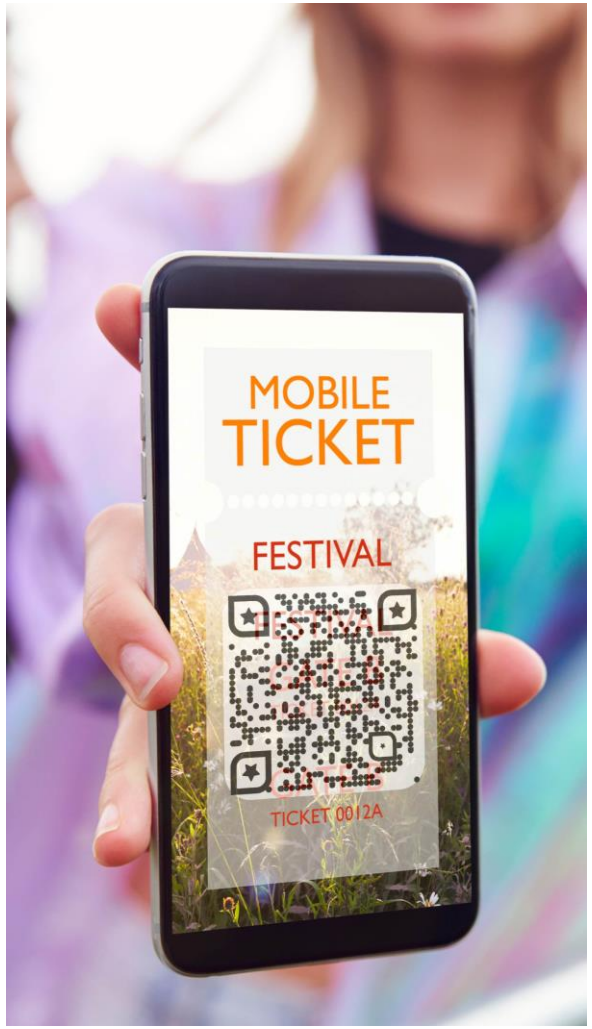
Door-to-door

Integrated mass&shared transport

+ supported by PV powered sharing points

Large events entry control

- **Ticketing**
- **Turnstiles - fixed and mobile**
- **Identification via app, QR coded, EAN, RFID, NFC**



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