



URBAN STATION

dōkk  
urbanstation



# ABOUT US

Our mission is to combine successfully our public service experience of decades' hard work with an always developing spirit and up-to-date attitude. Our main goal is to merge our precious experiences with the innovative solutions of the future. In terms of public place and parking management, we provide a state-of-the art system and product package, which offers the most suitable support for each and every aspect of a sustainable and conscious city.



# CHALLENGES OF A MODERN CITY



# CHALLENGES OF A MODERN CITY

Every modern city which was able to organize its social and public for a flawless symbiosis suitable for everyone, has to face some problems regarding some functions. In the efficient co-living usually these are the challenges, which the cities have to deal with:

- Noise and pollution generated by the traffic
- Traffic jams
- Shortage of parking place availability for locals and visitors due to improved urbanisation, commuting from the agglomeration
- Cleanness of the public spaces
- Illegal use of the public spaces (advertisement, mongering, etc.)
- Criminality in public

# TOPICS

- About us
- Challenges of a modern city
- Solutions
- Services
- Products
- Options
- References



# SOLUTIONS

We developed an efficient and properly controlled framework (P3MS), hand in hand with the municipalities and city administration to solve all the problems which pops up related to public place and parking management. We customize our P3MS system to each of our customers due to the different regulatory background, the different internal and external processes and the divers expectations.

- Placement and control of the automats:
  - buying parking tickets
  - charging electronic vehicles
  - show advertisement and other information about the city

# SOLUTION

- Automated sanctions based on the images of the surveillance cameras
- Control and sanctioning the on-street public parking, while validating the parking benefits, parking zones and fees
- Payment methods with:
  - Coins
  - Debit or credit card
- Checking and handing out parking authorities
- Support of wheel clamp process
- Customer Service
- Collection management



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# SERVICES

The P3MS is embracing each and every function related compatible task in a secure and closed network, such as:

- Administration: from detailed system parameter set-up (geographical parking zone, zone related instructions) until detailed processes flow implementation
- Analytics: provides detailed information about the performance of the service to the operator and the management, makes predictive advises about space availability, optimisation, monetisation, etc.
- Inspection: allocates inspection resources, collects and analyse informations, creates action triggers when necessary
- Permit: manages different type of permits (parking, advertising, entry, limited place reservation, ...) issuance
- Sanction: based on information analytics creates and executes sanction processes in case of violation, includes the necessary ecosystem network for validation, progress, file
- Finance: covers all necessary and mandatory financial accounting related tasks, like financial analytics, reporting, bank relations, tax office relations, etc.

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# SMART CITY SERVICE KIOSK SCSK

The Smart City Service Kiosk offers the possibility of extensions for costumers regarding the city and parking information. Meanwhile our system guarantees simples and flawless transactions.



# FUNCTION

- 17" touch screen
- Main customer interface
- Coin examiner and acceptor
- Smart and proximity card reader
- USB and Jack input
- Emergency call
- Parking ticket purchase
- Wi-Fi hotspot
- Surveillance camera

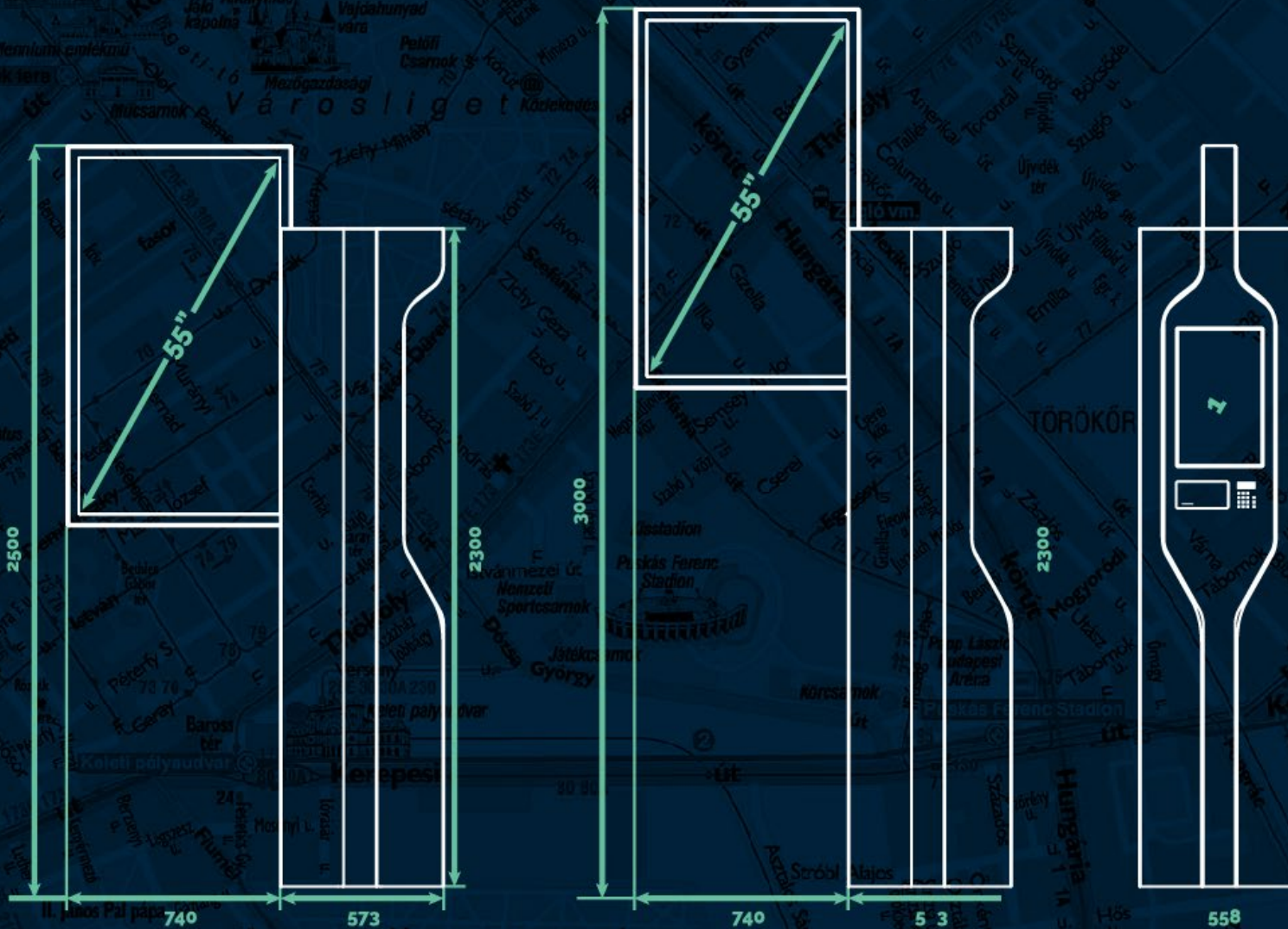
## Other functions:

- Public transport application
- Surcharge payment
- Recharge SIM balance
- Public phone





# SIZES

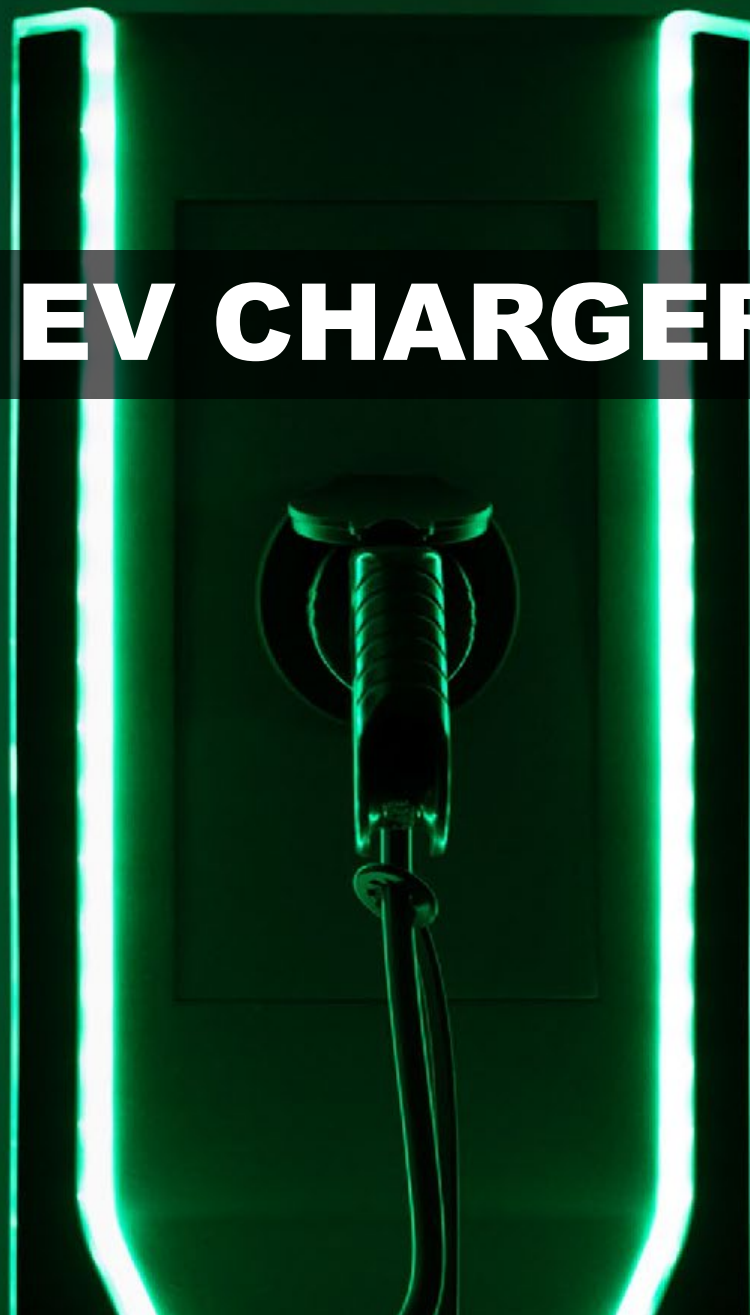


# SMART CITY DIGITAL SIGNAGE

- Streaming and static media advertisement
- City information
- Management System
- 55" displays
- One or two or three side
- Single face or double face
- Operating temperature: -20 °C – 80 °C



# EV CHARGER





# SMART CITY EV CHARGER

The dokk urban station can function as an extended green fuelling station with the option of SCEVC, which offers the extension and support of the green delivery concept of the cities.





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# OPTIONS



**BASIC**



**MONO**



**DUAL**



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# REFERENCES



## CEBIT 2018 / CEBIT 2018 KIÁLLÍTÁS

A 100 LEGÉRDEKESEBB  
MAGYAR INNOVÁCIÓ  
2018





# USED AUTOMATS

In use automats in Budapest:

- Maros street
- Csörsz street





**THANK YOU!**