



# The parking enabler on solutions for smart cities.

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#### **PARKGURU**

#### Initial objective

PARKGURU disrupts the traditional business model of the parking.

You get to choose your parking spot based on specific needs, rather than have to choose randomly the first parking that you maybe see.

You choose to book a parking that is the nearest to your destination or it has special offers, or it is just the cheaper on the area, if you have early pre-booked it.







### PARKGURU Today



## **PARKGURU**



PARKGURU



#### **PARKGENE**

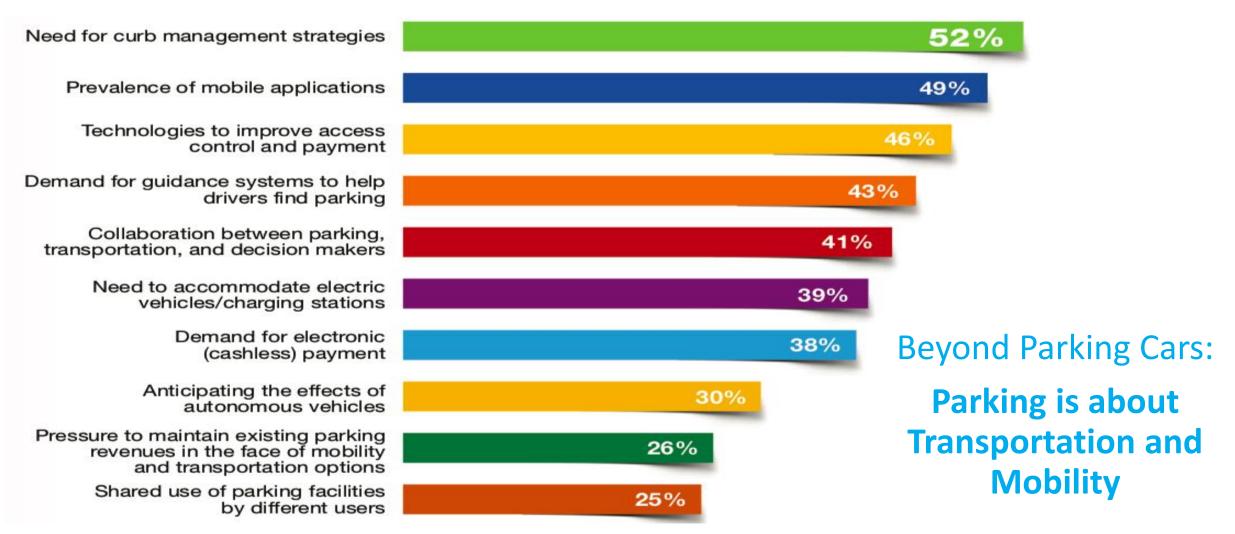
aims to simplify car parking issues via a peer-to-peer (P2P), blockchain solution



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## Top Emerging Trends in Parking



#### Does it start with Parking?

30% of all traffic in urban areas is caused by drivers circling, looking for a parking spot.

Drivers spend an average of 44 hours a year searching for a parking space.



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Does it start with Parking?

A city's strength is defined by how well it delivers essential services, identifies and responds to the needs of its citizens, and supports equity within its society.

The advent of smart cities – municipalities that harness the power of big data and the Internet of Things (IoT) to improve the performance of infrastructure and city services—has unleashed unprecedented opportunities for cities to better themselves and the quality of life of their citizens.



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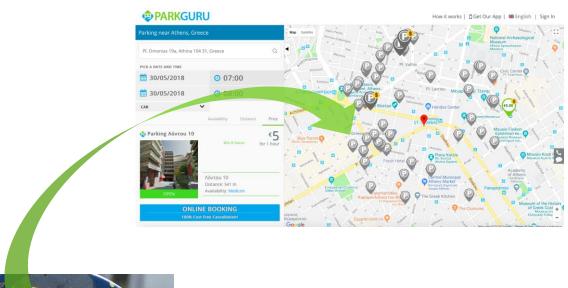
Does it start with Parking?

Parking is typically the second or third highest revenue source for a city.

Studies shows that some cities can generate a 20-25% increase in parking revenue with smart parking infrastructures.

With these kinds of returns, starting down the road to becoming a smart city – beginning with smart parking – makes sense from both a budget and enhanced city services point of view.







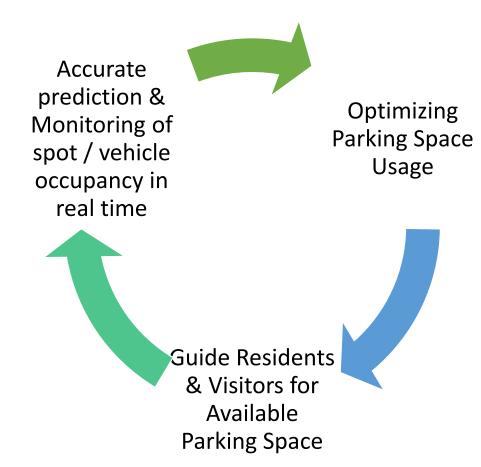
#### What PARKGURU offers?





- Increased Revenue from PARKGURU product suite can help fund critical City departments and improve infrastructure.
- Big Data can drive smart policy decisions.
- **PARKGURU Platforms** can integrate data into one seamless system, providing information and analytics from multiple partners, all in one place.







**Option of Systems Scalability** 

**Robust Payment Platform & Options via Mobile or local POS** 

**Integration of hardware** infrastructure & software systems

#### **PARKGURU**

#### Parking Management Solutions

#### **Credit Card Payment Terminal**





#### **Payment Terminal**





### Case Study

#### Municipality of Trikala

- A Smart Parking Management System has been implemented, which allows the identification, imaging and monitoring of designated parking spaces in the city centre.
- Residents can be informed in real time about the availability of parking spots in the selected area through the parking mobile app for smart phones and they can pay or top-up for the parking spot.
- Traffic control authorities are provided with real-time information from our application about illegal parking instances.







