



About Us

Forte Urban Technology operates in the sectors **CityFORTE**, **ParkFORTE**, **TagFORTE** and **ItFORTE**.

CityFORTE offers solutions with Smart Cities «Smart City».

ParkFORTE offers turn-key solutions from A to Z Smart Parking for Parking Projects and Architectural Application.

TagFORTE offers value-added projects in RFID and M2M projects.

ItFORTE offers Information Technology.

WORKING OFFICES

Istanbul Turkey

Riyadh / Saudi Arabia

Belgrade / Serbia

Podgorica / Montenegro

Shenzhen / China



OUR ACTIVITY AREAS

PARKFORTE

In the park management industry, by following innovations in both technological and other fields, it offers integrated solutions using automation and architectural skills in its projects.

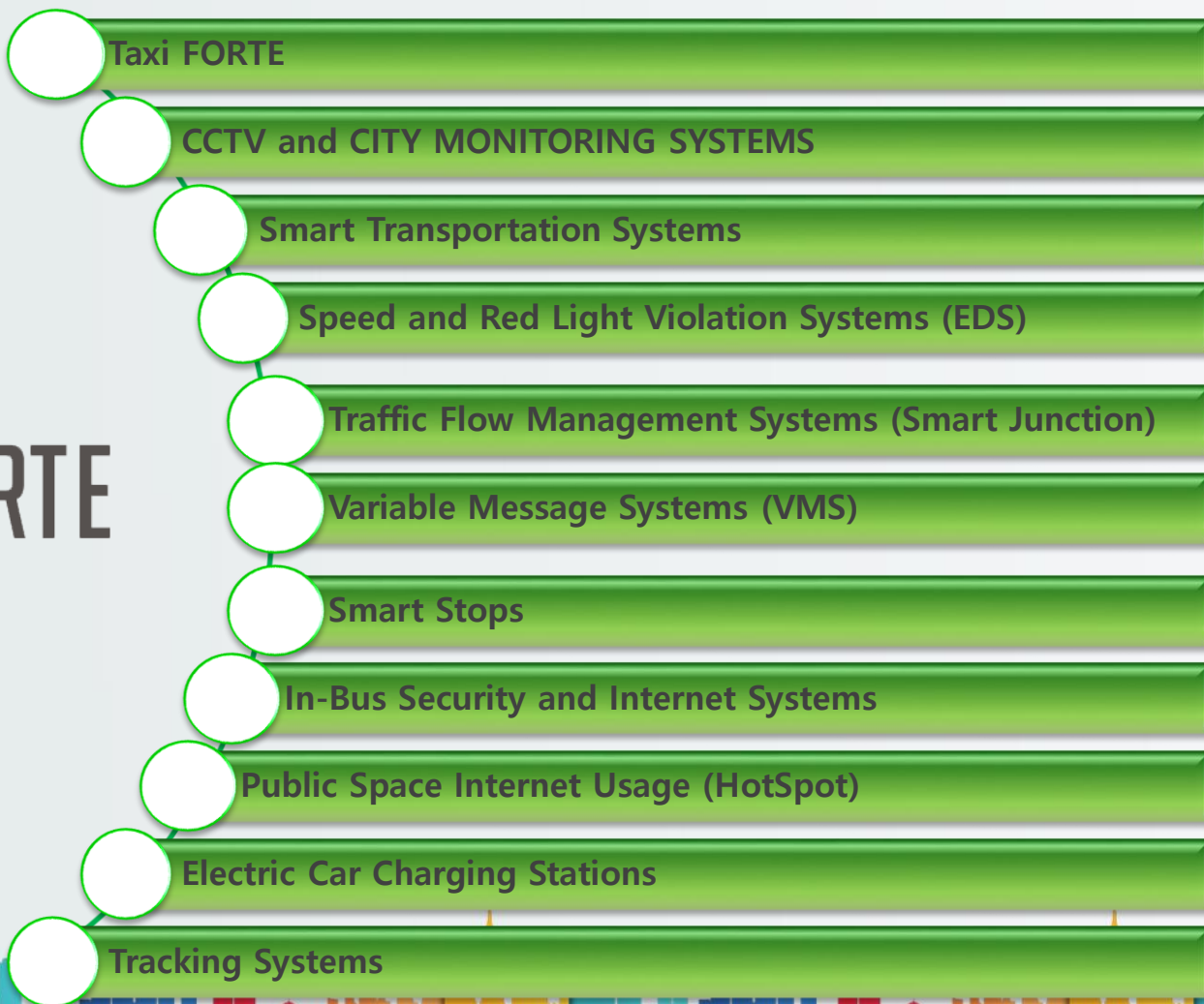
As we believe that each car park requires unique and customized management systems to perform the best operation, we consider the system approach to designing the entry and exit, traffic flow, guidance systems, valet systems, management / payment systems and access management of each car park project

CITYFORTE

In this context, CityFORTE provides solutions for transportation, environment, energy, management issues, smart city technologies and infrastructures brought by the crowded population, and by following the vision of the world for a city administration that is fast, sustainable,

safe and citizen - management intertwined with single center management. Provides product service.





TAXIFORTE

The Smart Taxi app creates a very important awareness in terms of both passenger and driver safety and ease of payment, with the ability to call taxis on smartphones, as well as on hardware installations to taxis.



CCTV and CITY MONITORING SYSTEMS

CCTV (Closed Circuit Television) is a visual inspection technology used to project the images in various media on the screen with security cameras.



CCTV and CITY MONITORING SYSTEMS APPLICATION AREAS

- City Security and Management Systems
- Use of Tourist Purpose
- Building, Site and Private Area Tracking
- Mobile Vehicle Camera Systems
- Traffic Camera Systems



CCTV and CITY MONITORING SYSTEMS FEATURES

- Sustainable and expandable systems are open to development
- Durable designs for outdoor conditions
- Monitoring, saving, and transferring data
- Integrable and manageable software
- Active data acquisition through video analytical systems (object count, forbidden zone, etc.)
- Sharing images on Intranet, Internet, TV and Social Media
- Working with alternative energy of camera systems



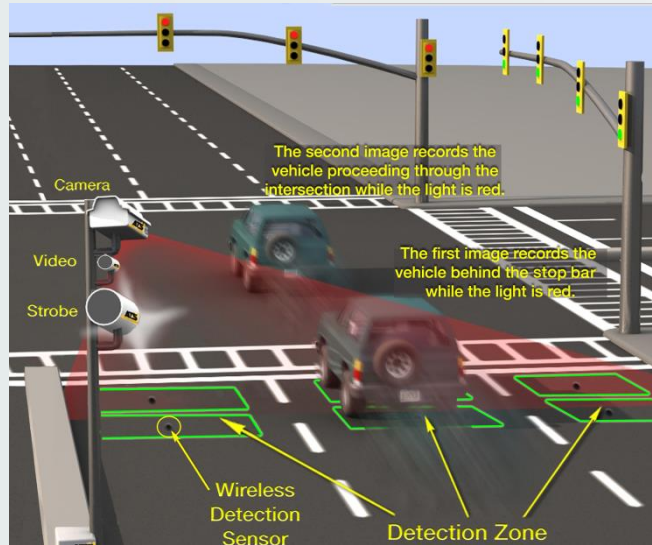
SMART TRANSPORTATION SYSTEMS

They are integrated systems that collect data from devices such as Intelligent Transportation , Speed and Security cameras, Density sensors, automatic switching systems, etc. and provide a safer access to drivers after processing.



SPEED DETECTION and RED LIGHT INFRACTION CAMERAS (EDS)

It is a system designed to record the traffic of the vehicles with the image processing software that records the plates, which are developed for the purpose of ensuring the security of life and property by means of controlling the traffic flow, preventing the accidents caused by vehicles doing infractions that will be later punished according to the laws.

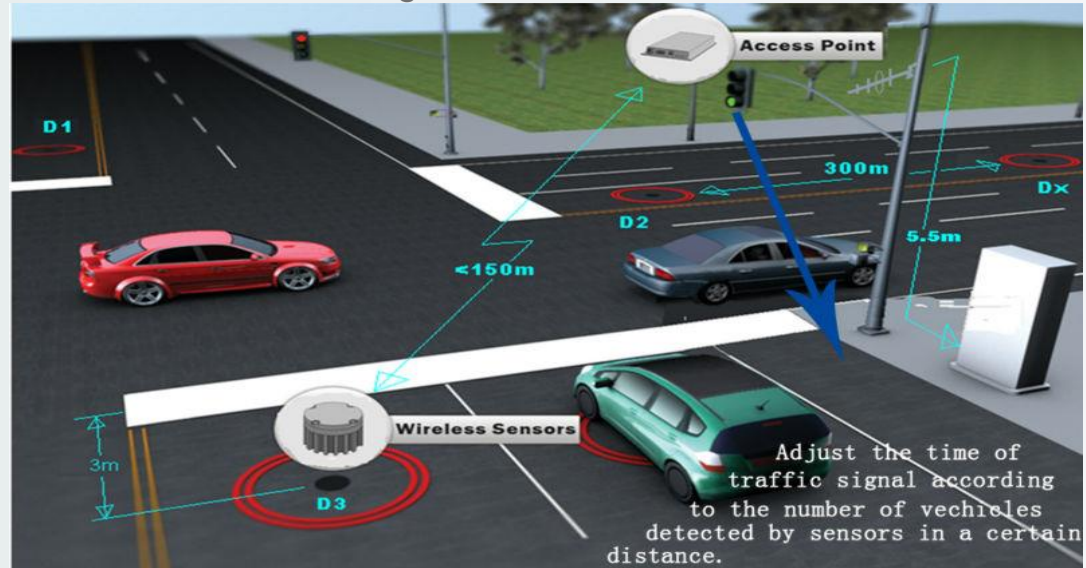


TRAFFIC FLOW MANAGEMENT SYSTEMS (Smart Junction)

It is a system for real-time, dynamic, traffic and road tracking. The intersection control system has been developed to provide fast and safe flow in traffic by optimizing the light times depending on the number of vehicles at signalized intersections.

Smart Traffic Network and Smart Junction Management System can determine the transition superiority of intersection arms according to instant data.

Smart Junction Management



TRAFFIC FLOW MANAGEMENT SYSTEMS (Highway Traffic Density)

Vehicle movements are captured in the city by a network of smart sensors placed in strategic areas on streets, roads and highways. City and road operators collect traffic information wirelessly, visualize and analyze results to better manage traffic flow. While drivers receive instant updates about their journey times and events, traffic operators receive all the data they need to develop agile mobility policies.

Highway Traffic Density and Speed management



VARIABLE MESSAGE SYSTEM (VMS)

Variable Message Systems are used to inform the driver about traffic density, traffic accidents, weather and road conditions, route to alternative routes when necessary and to control traffic flow.



BENEFITS OF VARIABLE MESSAGE SYSTEM

- In line with the traffic density information obtained, directing the drivers from the high routes to alternative routes, saving time and fuel
- Maintenance-repair works, all kinds of infrastructure works, etc. related road traffic
- Contribute to travel safety by warning drivers on changes in weather and road conditions (accidents, icing, fog, etc.)
- To ensure efficient use of road traffic capacity with strip management and control especially during emergency hours,
- To announce public announcements to the public



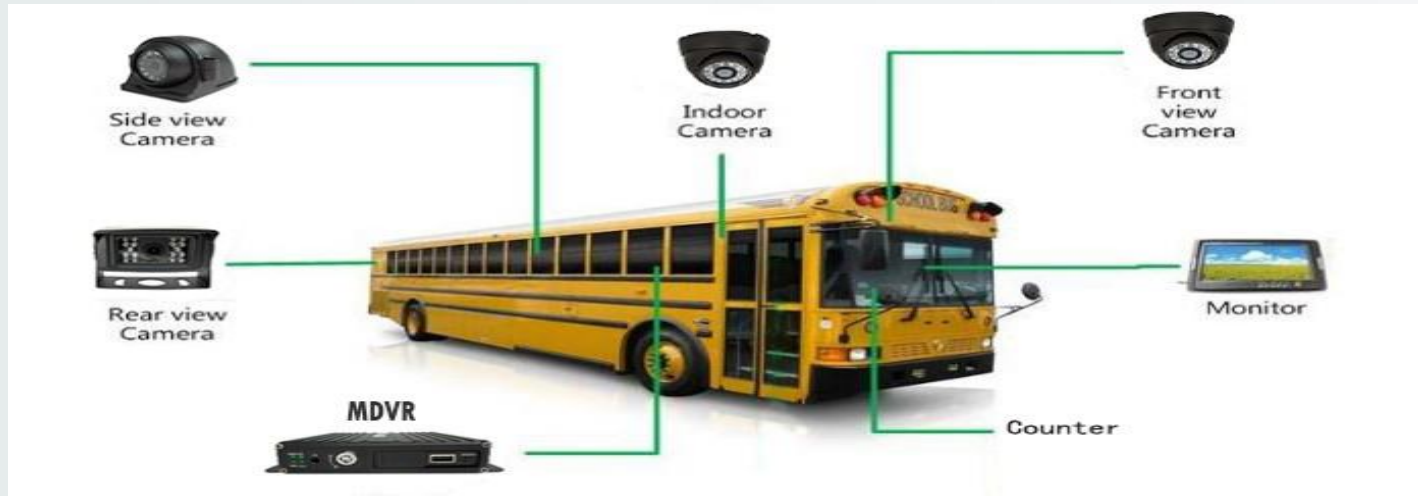
SMART STOP

It is a smart city system that reduces the waiting times at the stops of the passengers, helps the public transportation organization with the central management system, provides the passengers to the right stop of the destination and increases the customer satisfaction.



BUS INTERNAL SAFETY MONITORING AND INTERNET SYSTEM

It is our internet service within the scope of providing safe and accessible telecommunication services to the users of the bus. Internet services are provided free of charge from many different points. As a further solution, we ensure that both the drivers and the passengers travel in a safe environment and provide passenger counting with the camera system that we provide in the urban transportation.



Public Space Internet Usage (HotSpot)

Outdoor internet hotspot solutions enable customers to enjoy the Internet in larger areas and spaces. Hotspot solutions provide a different view on internet access in hotels, motels, hospitals, cafes, campuses, seaside, parks and many other areas which is also safer and controllable.



ELECTRIC CAR CHARGING STATIONS

Electric Vehicle Charging Stations are among the services that will enable the electric vehicles to become widespread. For the more common use of electric vehicles, the charging station points must have a large network.



TRACKING SYSTEMS

Our real-time vehicle tracking devices allow us to instantly display the vehicle's position, direction, speed, travel route and entry and exit to certain areas on the map.



THANK YOU...

