

AMCO Smart Parking System

The biggest problems to be solved in a city regarding parking space availability are the timely and accurate real-time information of the drivers, the effective management & monitoring of parking spaces in order to increase revenue for the municipality and the cost-effective law enforcement.



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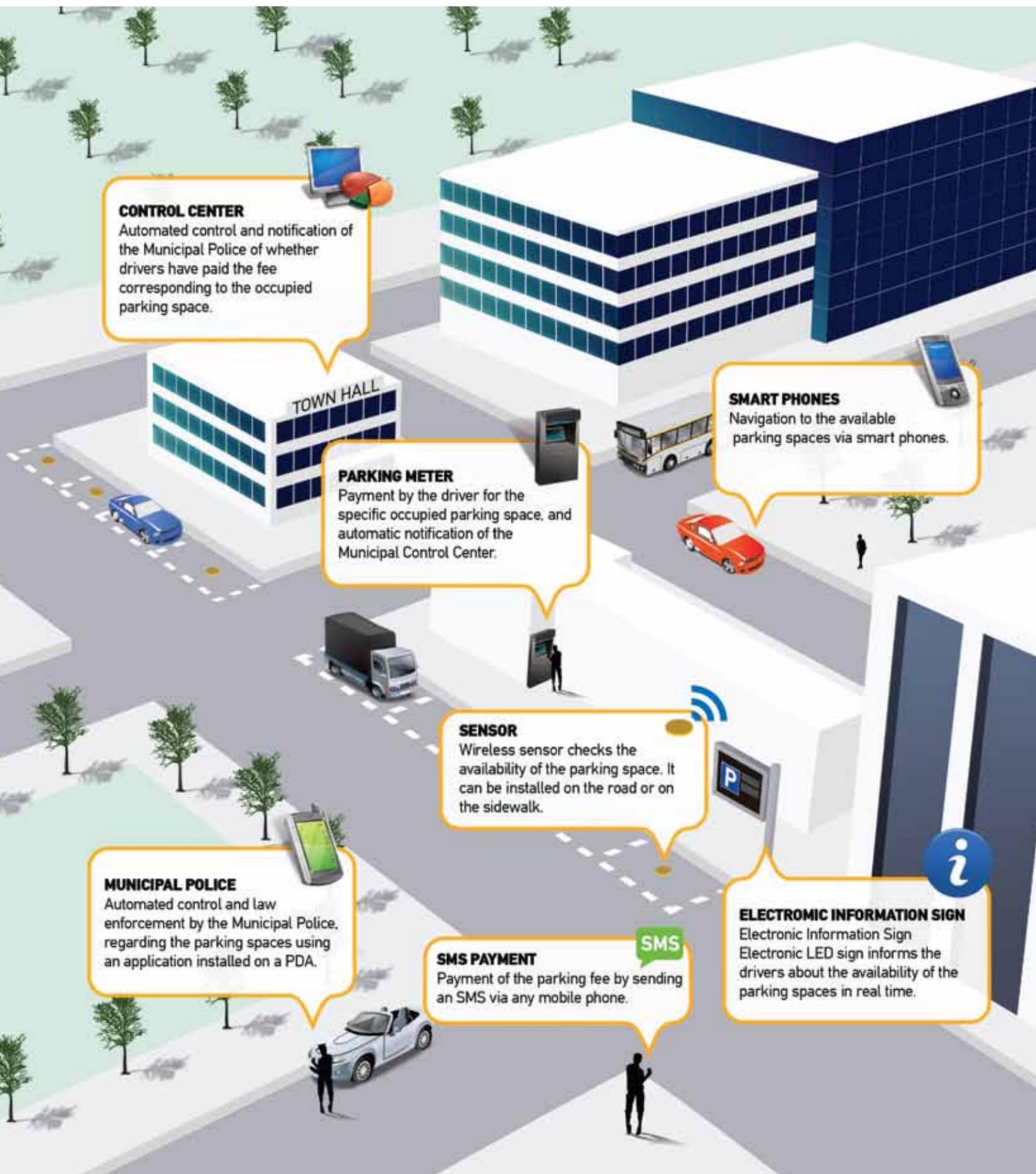


The solution

Recent surveys indicate that only 5% of the parking violations are actually cited by the Municipal Police. The same surveys indicate that the economic benefits of Municipalities from the controlled parking spaces are 75% lower than expected.

AMCO S.A. solves this problem with its "Smart Parking System".

It is a system that can be installed at indoor parking lots and on-street parking spaces and offers significant advantages.



System Components:



Wireless sensor that checks the availability of the parking space. It can be installed on the road or on the sidewalk. It operates using a battery that offers 5 years autonomy.



Concentrator - Parking Meter: Communicates with the adjacent sensors, receives the parking availability data and sends them to the Municipal Control Center. Simultaneously, it works as parking meter where drivers can pay the parking fee.



Electronic Information Sign: Electronic LED sign informs the drivers about the availability of the parking spaces, in real time.



Navigator Application: This is an application which navigates the drivers to the available parking spaces and can be installed in a smart phone.



Control Center Software: This software receives the data from the concentrators and displays the availability of parking spaces on digital maps.



PDA Application for the Municipal Police: This application is installed on the Municipal Police PDAs and is used for issuing citations in case of illegal parking.



Back-Office Software for the Municipal Police: This software is used for the electronic processing and management of the parking citations issued by the PDAs of the Municipal Police.

Supported Means of Payment:



Parking Meter



SMS Message



Prepaid Card