KSK Developments Smart City Projects



The Smart Parking project, aimed at reducing the number of traffic jams and speeding up the search for parking spaces. Information about free car park place user can see in a special application, to which sensors transmit information.

Sensor detects the vehicle based on the continuous measurement of the natural magnetic field of the Earth and recording field disturbance caused by the vehicle. Information about the actual occupancy of the parking space is verified by radar sensor and obtained as the current register and directed by radio to the collecting device (using the LoRa network) using a private or a public IoT network.

The information about the occupancy of the parking space may be used by the manager of the parking and it can be presented using smartphone's app or the LED traffic sign display.

Other our Smart City products:

Pedestrian Button
Traffic Tracker
Garbage Collection Sensor
Urban Led Lamp Controller
Oxygen and Temp. Sensor for Composts
Water (Flood, Pressure) Sensors



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SMARTCITY KSK developments