MESTA*control*
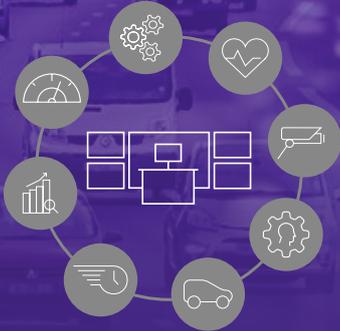
Gathering and processing traffic management data for safer roads

MESTA*control* offers an intelligent transportation system (ITS) back office solution where law enforcement, traffic management and public security applications are integrated in one single platform with different modules including an efficient violation processing application.

When dealing with traffic safety, authorities are still facing none or little interaction between the different applications used to manage law enforcement, traffic and security on the roads.

Examples of applications include violation processing, video wall, ANPR*, data mining and statistics. When not linked to each other, the data gathered are not used in an efficient way, more human interventions are needed and an important number of specialized operators is required to be able to process and analyze these data.

*Automated Number-Plate Recognition

MESTA*control* offers an all-in-one back-office solution providing modules for each possible use case.

The efficiency of the solution is increased thanks to the data mining accuracy and new synergies created between the application modules.

The modern architecture and user-friendly design allow a flexible solution with a greater reactivity (including live data) reducing labor-intensive tasks.

This solution also meets the expectations of state modernization in terms of management tools and modular services.
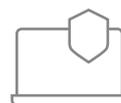
Benefits

Modern and friendly interfaces

Humans actions are reduced through reliable automatic results during violation processing or data analysis for police investigation thanks to customizable interfaces.

Multi-usage data

Same data can be used for different applications, reducing the need for deployment of different sensors over roads.
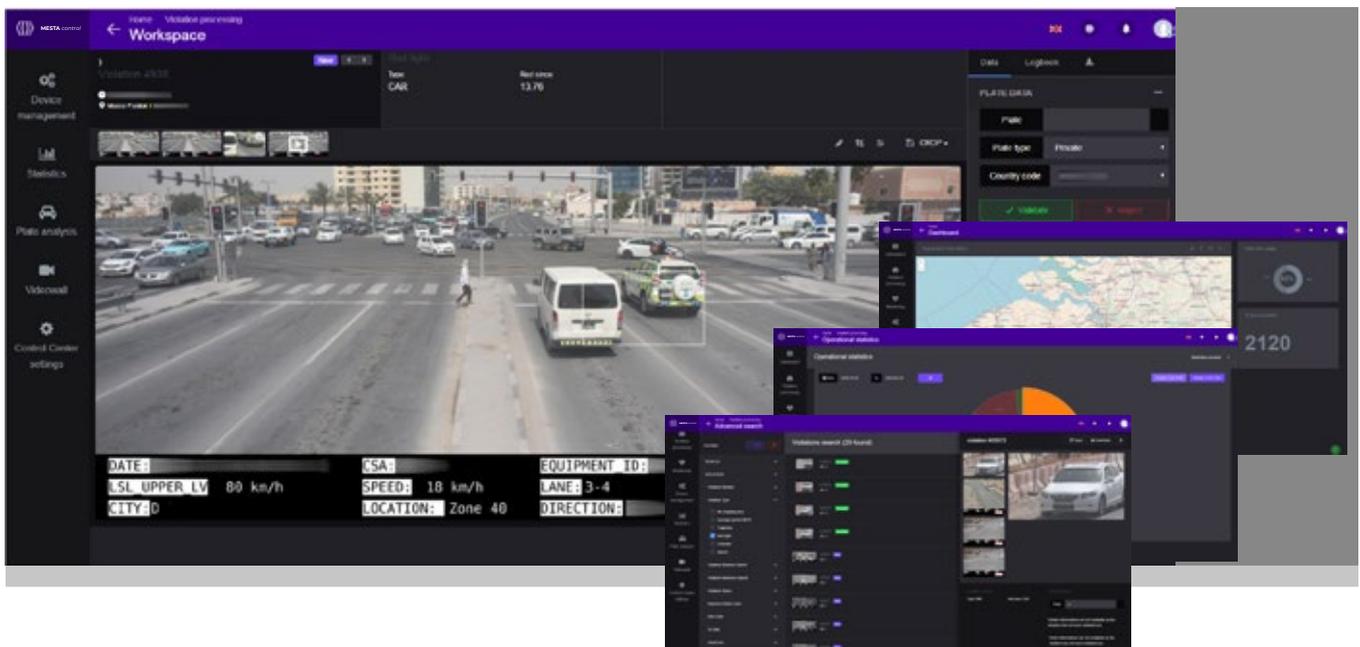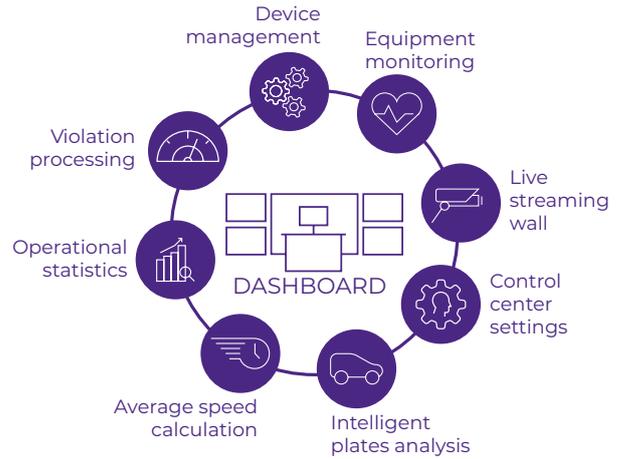
Latest web technologies

The software architecture is ensuring universality, mobility, scalability, high availability, high configurability and security.

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MESTA*control*

A comprehensive, modular and scalable solution

All kinds of field equipment can be connected to the MESTA*control*: speed and red light enforcement systems, CCTV or ANPR cameras, average speed cameras, etc.

MESTA*control* is collecting and merging all the data that are processed in different modules for road safety, traffic management and public security applications.

An infinite number of applications including

- › Violation processing with powerful ANPR
- › Image enhancing tools with intuitive zoom feature
- › National network average speed calculation
- › Map devices monitoring status
- › Remote field devices parameters settings
- › Live Video display

- › Interactive charts for all kind of operational data
- › Widget display of key performance indicators
- › Hot list management
- › Data mining (convoy detection, crossed-searches, etc.)
- › Real-time or replay geographical vehicle tracking

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