Virtual Control Center is a data analytics engine designed for a variety of traffic data sources.
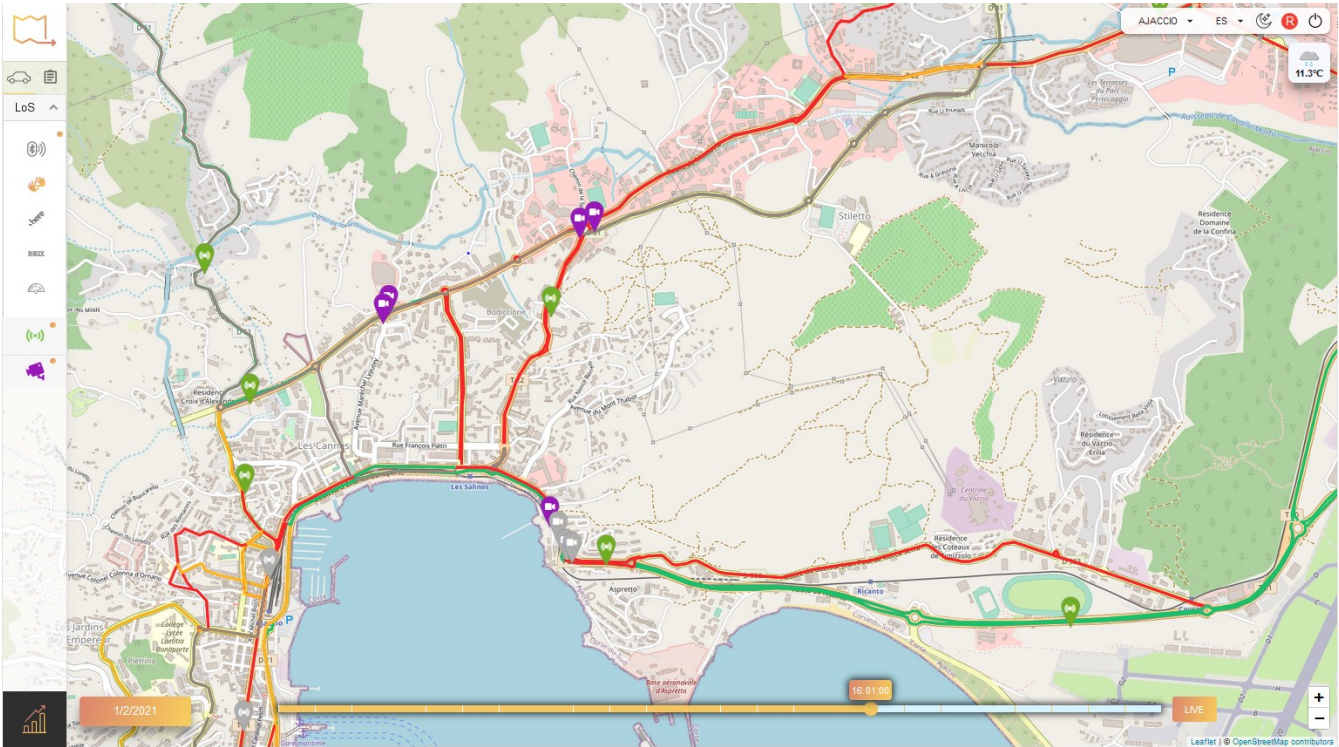
The system is designed for generating **travel times, congestion alarms, traffic data** and **images**. VCC uses real-time data quality assessment, and adapts the data intervals according to the statistical probe quality. The system offers a series of different algorithms and filters to adjust to all types of roads and infrastructure.
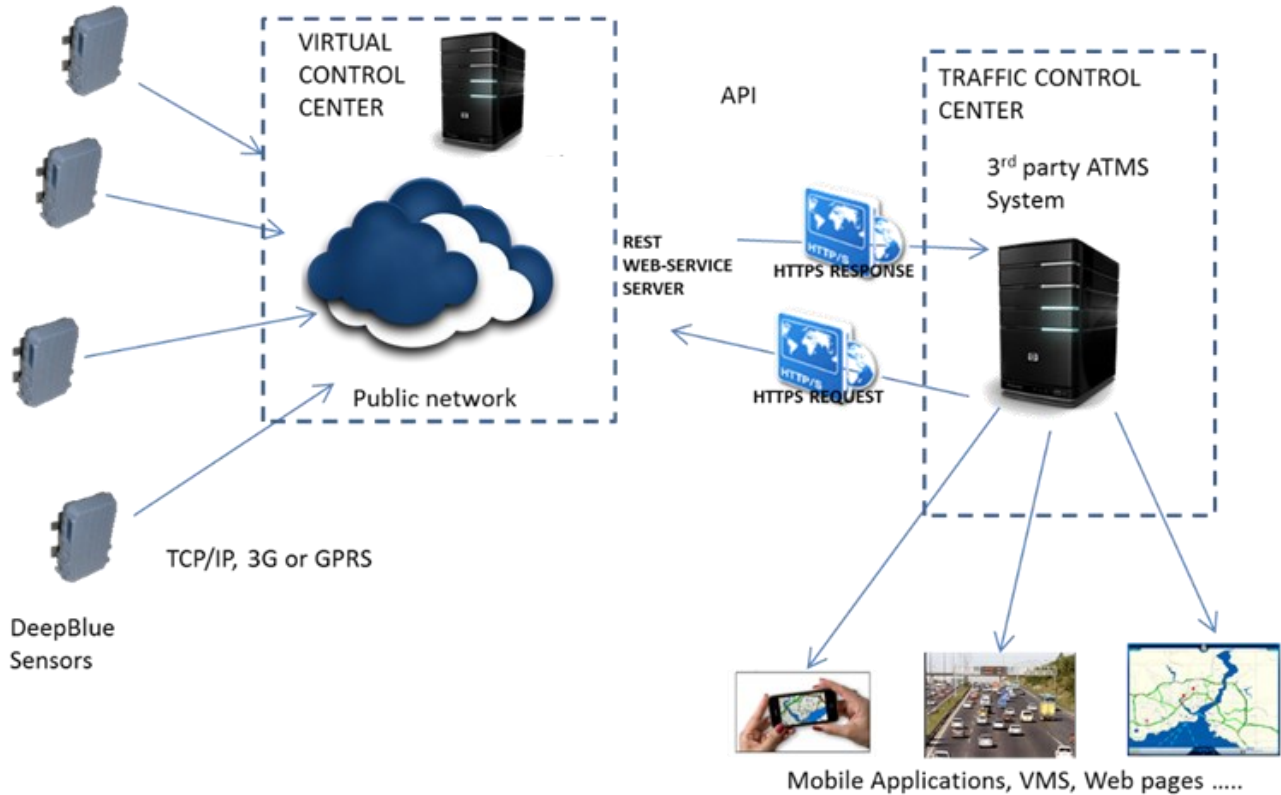
VCC offers a number of KPIs, comparison matrices, asset management and automatically generated reports crucial to municipalities around the world.

VCC Is a trademark of

Traffic Network Solutions

VCC

Mobile Applications, VMS, Web pages .....

SETUP/SYSTEM
Multi-sensor platform
Travel times
OD matrices
Traffic data
Images
Cloud or on-premises
Web-based solution
Different User levels
Multi-language support
Multiple simultaneous sessions
Easy setup using GPS and routing engines

ASSET MANAGEMENT
Health monitoring
Battery level alarms
Data transfer logs
Reboot logs
Modem diagnostics
Dynamic IP-updates
Automatic email notifications
MQTT remote connectivity

VISUALIZATION
OSM
Matrices
heatmaps
Graphs

OUTPUT
Integration through Web services
Excel for report/data download
Real-time data
Historic
Prediction
Reports / KPI

With our dedication to continuous development the specifications are subject to change. To verify the current information please visit www.virtualcontrolcenter.com

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