**New Features of OCIT-O Car and OCIT-O V3.0**

**Status information (CAM)**
- Acquisition of vehicle data such as date, time, position, speed, direction and vehicle type

**Environmental notifications (DENM)**
- Acquisition of all environmental notifications
- Distribution of environmental notifications such as road works, accidents, critical sections from the traffic control center to the vehicles
- Retrieval of current environmental notifications

**Priorization of public transport (CAM)**
- Stand alone RSU to connect vehicles which are remote to an intersection

**Additional features of OCIT-O V3.0**

**Status information (CAM)**
- Aggregation of traffic data such as average speed, queue time, number of stops

**Priorization of public transport (CAM)**
- Transmission of prioritization requests from the central system to the traffic controller

**Intersection topology (MAP)**
- Configuration of topology information with the standardized remote configuration mechanism

**Signal prognosis (SPaT)**
- Acquisition of forecasted signal state

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**OCIT goes cooperative**

ODG (OCIT Developer Group) is a working group of companies active in the signal business. The goal is to create, under the OCIT® brand, a common standard for the most important interfaces of traffic control systems.

OCIT® is a registered trademark of the companies AVT STOYE, Siemens, Stührenberg, SWARCO

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**For further information**

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OCIT connects cooperative vehicles and traffic management

OCIT-O V3.0 defines a new component, the so called Roadside Unit (RSU), which can be operated independent from the traffic controller. OCIT-O Car offers a possibility to connect a RSU with a traffic management system with a license at no charge. OCIT-O Car offers a subset of necessary OCIT-O V3.0 functionality.

Using OCIT-O license is free of charge in general for system operators and using OCIT-O Car is free of charge for system operators and manufacturers.