S21 TITAN©

THE PLATFORM TO MANAGE THE ENTIRE SANCTIONING CYCLE OF INFRINGEMENTS OF THE HIGHWAY CODE

TITAN© is the own software platform by Safety21, which manages the entire cycle of sanctions relating to infringements of the Highway Code in accordance with existing rules. It is an accessible web platform managing the entire validation process and directory of offenses and managing all the associated detection devices.

RED

Red system allows to detect the passages through a red light. The sequence of images documenting both the previous instants that subsequent intant of infringement and so it allows to benefit from a clear vision of the dynamics.

CELERITAS

It is an unique digital system for compliance checking with the maximum and average speed limit in automatic mode.

The solution, through one or more stations of detection devices, allows the detection of violations, the acquisition and transfer of infringement images to the TITAN © platform for the complete management of the entire cycle of sanctions.

S@feTrack©

S@feTrack© is the proprietary software for the management of information related to traffic accidents. Through a Tablet, Authorities can make a census of all the data pertaining to an accident and send it to a central application, distributing the record in electronic format.

Velox

EnVES EVO MVD is the system for the detection of exceeding the instantaneous speed maximum limits on a total of 4 independent lanes.

It enables detection of speeding through a laser sensor, low infrastructure impact, non-invasive.

Mobile

Installed on board of the Police Forces cars , SCOUT Speed is a vehicular device for detecting the instantaneous speed, both in stationary and in motion. Approved by the Ministry of Transport and OIML R91 METAS certified.

Microsoft Azure

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PLATFORM

Safety Pedestrian 2.0

Safety Pedestrian 2.0 is The inovative integrated system for the safety of pedestrian crossings.
A camera resumes 24h / 7 the affected area, while some photocells activates the lighting systems so as to alert motorists to the passage of pedestrians.

ZTL

The LTZ EnVES EVO system, based on an all-Italian technology, is a product that allows you to manage the gates of access to LTZ, producing digital documentation of the infringements with images in very high resolution and color.

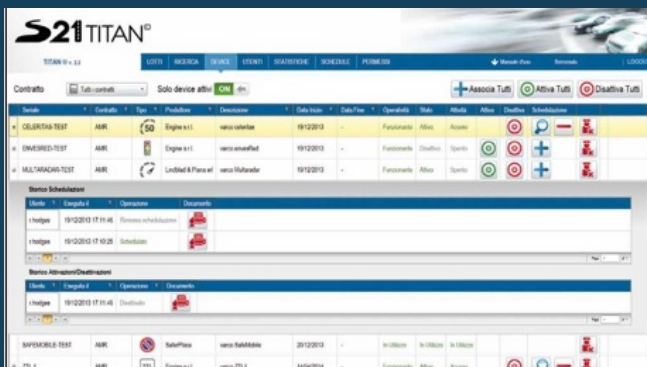**www.safety21.it**

TITAN © ADVANTAGES

- High efficacy of the system
- Certification of the assessment phase through digital signature of the Officer
- Compatible with existing instruments at the Authorities
- It manages simultaneously: recognition, data storage and verification functions
- Managing multiple detection connected devices
- Compatible with multiple systems certified by the Ministry of Transport
- Connected through xDSL or UMTS network
- High Security: Only accessible via physical Token
- Developed in Microsoft technology of the latest SaaS generation
- Web portal for citizens
- Cloud-Based
- Business Intelligence engine for the extraction of statistical data
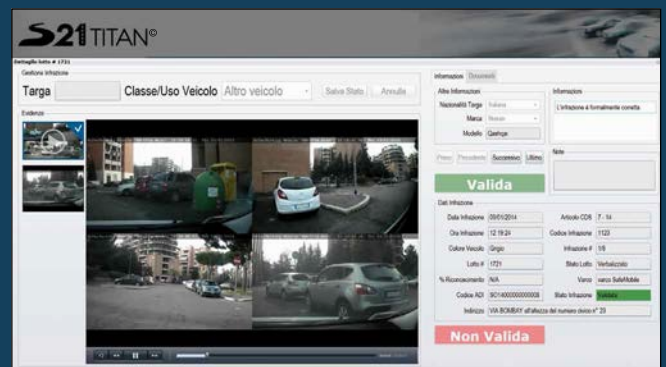- Validation Procedure certified reserved only for police personnel

Access Certification

- Access technology through personal cryptographic token for each Police Officer
- Certificate Token board compatible with the Digital Signature Law
- Inability to fraud: Token profiled for the role and for individual Authorization Agent
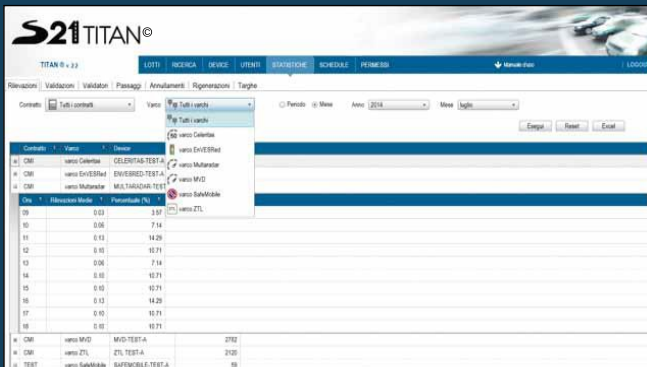- Complete access log and operations available on request

TITAN SCREENSHOT EXAMPLE

Integrated Management of all devices - TITAN ©

Verbalization management - TITAN ©

Statistics Management - TITAN©

Example of TITAN© Web Portal to citizen