

SOFTECH MEASURE UP.



SOFTECH offers qualified technical support to customers (eco-noise office) to process data, produce technical reports and periodic system status reports.

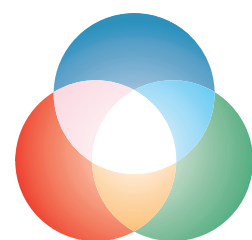


SOFTECH provides training and regular software updates, as well as scheduled prevention maintenance and on-site fault management to ensure continuity of service.

OUR COMPANY

Born in 1991, Softech develops products for monitoring e measuring noise, pollution and traffic in the airport, highway and urban areas.

Softech provides solutions for automation, supervision and infrastructure control in the industrial, tertiary and communications sectors.



SOFTECH

Measure up.

VEGA



VEGA

**MOTORWAY TRAFFIC
CONTROL ROOM MANAGEMENT**

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SOFTECH

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MOTORWAY TRAFFIC CONTROL ROOM MANAGEMENT

Vega is system developed by Softech for integrated and centralized management of Motorway Radio Control Rooms. The suite Vega integrates specific applications with different situations and customer requirements in the management of road systems, traffic update broadcasts and road emergency services. Its Web-based architecture is scalable and can interface with most third-party equipment and systems.



MODULES:

- GECO
- ARGO
- PRIME
- WALLY

GECO

Geco keeps track of all events and allows to organize and to collect them along an extended timeline

- Emergency management, including road accidents, traffic jams, and weather conditions
- Collection of emergency calls from SOS points and other devices
- Dispatch of First Aid and medical services
- Dispatch of roadside assistance based on position and according to the alternation criteria of the various Organizations enabled.
- Multilanguage information on various communication channels
- Data exchange with internet web sites and other Entities using the Datex II protocol.
- Advanced management of Variable Message Signs
- Fault management and organization of technical operations
- Collection and statistical processing of traffic data detected by sensors placed along the motorway track
- Road works coordinating and monitoring
- Travel time calculation
- Advanced reporting features

ARGO

Application for viewing on maps of all information operated by VEGA

- Events (traffic jams, road accidents, road works)
- Traffic levels
- Variable Message Signs
- Information about roadside Assistance Service and winter operations (salt spreaders, snow removal)
- Video-surveillance



SOME TECHNICAL DATES

ARCHITECTURE

Web based (HTML5 technology)
Database (Oracle,
SQLServer, MySQL)
Microsoft Windows or
Unix/Linux

COMPATIBILITY

Accessibility through
standard browser (Chrome,
Edge, Safari, IExplorer)
Desktop and mobile

PRIME

Applications for activities management of roadside Assistance Service

- Management of the service reports
- Management of the efficiency of the vehicles and onboard equipment
- Compiling accident reports
- Take roadside pictures

RELATED PRODUCTS

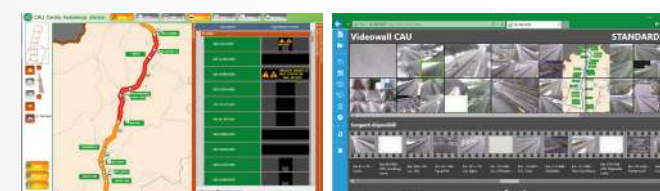
SOFTECH COB

Tracking device equipped with GPS and 3G/4G transmitter able to record the position of the vehicles and transmitting it with frequency configurable to EAGLE. Available with Wi-Fi interface and I/O modules.

WALLY

Video-wall management system

- Management of display layout
- Pan Tilt and Zoom management
- Automatic display of image in case of alarm
- Integration with recording systems



VEGA

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