

QWGY traffic monitoring platform



66 new road to traffic management 22

customized tools.

Furthermore, given the constant development of new technologies for gathering and sharing information, these tools must be able to evolve.



The rapid development of road infrastructures and permanent increases in traffic have made the management of infrastructures a key safety issue. Road network operators today need effective,

To meet these challenges, @way offers you a proven platform: a reliable, evolutive foundation and a set of specific modules which can be customized to your network and procedures.

With **@way**, you can implement a technologically advanced and accessible tool today in order to meet to the challenges of tomorrow.





A modular and evolutive platform

Platform concept:

Whatever your needs, @way offers an application base and a range of integrated modules to provide a «turn-key» solution for the management of road infrastructures.

Centralised repository:

The centralised **@way** repository brings together all information relating to infrastructure:

- Field equipment (positioning, exchange variables)
- Road networks (road data repository, mapping)
- Organization of operations (procedures, CME).

Adaptability:

The @way concept allows for the integration of new features without compromising its basic architecture, in order to respond to specific issues as they arise or to address more general needs.

Changes and innovations can also be integrated into the application base of the platform.



A fully connected platform

Thin client:

Based on HTML 5 standards, the @way «thin client» concept allows easy access to the platform via any web browser, with no need for specific applications or plug-ins.

Mobile customer:

@way works with all portable devices (laptops, tablets, smart phones), thus allowing for:

Research and development:



A safe and proven platform

Infrastructure management:

Communications with equipment take place according to standard or specific industrial protocols.@way processes incoming raw data and supplies the user with detailed information (traffic levels, alarm summaries, CME alerts, etc.) @way provides users with a graphics library for schematic or cartographic representations.

Operational support:

@way offers a computerised support system to manage all road network events, whether scheduled (road works, etc.) or due to chance (accidents, winter road conditions, etc.) As soon as a request is entered, @way will suggest an action plan to the operator for managing the event according to the protocol specified by the user.

Information sharing:

@way has developed a two-way mechanism for exchanging field data (metering, VMS messages, etc.) and event-related information (incidents, winter road conditions, etc.) enabling effective collaboration between operators.

The **@**way advantage

- Centralised repository.
- Modular design.
- Integration of developments.
- Business expertise.

The oway advantage

- HMI Web 2.0 / HTML5.
- Dedicated applications for tablets and smartphones.
- Platform for experimentation.
- Proactive and solution-oriented.

The **@**way advantage

- Easy configuration of operating policy.
- Message libraries, directory, schedule.
- Road works scheduling.
- Exchanges using DatexII.

Enjoy the way.

Throughout the world, transport infrastructure is a major issue in regional development planning. We therefore work with our customers to create public facilities that are useful, state-of-the-art and environmentally friendly.

And alongside our customers, we face the constant challenge of ensuring that flows of people and goods remain uninhibited and uninterrupted.

Rising to this challenge has become our raison d'être and the foundation of our philosophy. The quest to achieve and obligation to deliver excellence motivates all of our teams working on each of our projects, assignments and worksites.

«Enjoy the way» is our way of expressing and sharing this philosophy.

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