FLEET MANAGEMENT AND TRAVEL INFORMATION

A modular solution that:

- Manages events and issues occurring during bus operation,
- Provides real-time information to passengers,
- Improves drivers safety by sharing information between the control center, the buses and emergency services,
- Optimizes the use of operational resources as well as maintenance
TRANSCITY™ Fleet is:

- **A light solution**: easy set-up of a light infrastructure that entails a selection of advanced features. The solution is accessible through smartphones or tablets.
- **A full solution**: fully-fledged solution to manage public transport fleet providing a high quality of service.

Two evolutionary and complementary solutions:

- Easy to migrate from one to the other
- Easy to combine as a suite to manage a range of different vehicles. For instance, vehicles of an external operator would be managed by the light solution while the inhouse vehicles would be managed by the full solution.

**ADVANTAGES**

- Central system based on a virtualised infrastructure hosted locally or remotely
- Web-based application for administration and operation
- Embedded diagnosis function accessible on site, either with a driver console or remotely
- Connectivity: private radio network or public networks
- Management of driver calls including emergency calls
- Open system that can interface with ticketing applications, ITxPT and information display
- Rich route editor with path engine
- Onboard tablet or smartphone: easy add-on
- Data analysis to monitor key performance indicators
- Several GIS layers provided

**DRIVER INTERFACE**

**ROUTE EDITOR**

**MAINTENANCE FEATURES**

**PASSENGER INFORMATION: QR CODE**