INFOTECH AUTODATA

Vehicle recording and control system
Handles the following tasks

- **Budget spending analysis**: Monitor expenses, directly associated with vehicle operation and maintenance.

- **Document flow automation**: Automate trip tickets issuing, timesheets generation, sending requests to maintenance centers.

- **Fuel consumption control**: Control fuel consumption and reduce costs with an automated accounting system.

- **Vehicle technical condition control**: Receive information about maintenance and repair, control validity period of all vehicle documents.

- **Real-time analytics**: Receive automatic notifications on vehicle operation faults or malfunctions, generate analytic reports based on predefined or custom templates.

- **Meeting of deadlines**: Manage your time efficiently through automation of sending documents to insurance companies and other organizations.
Autodata features

Data collection and storage
Centralized storage of data, received from affiliated organizations, any devices installed on transport units.

Data analysis
Reports generation with flexible configuration of templates and filtering.

Automatic generation of documents
Configuration of automated trip tickets issuing, timesheets generation, sending requests to maintenance centers.

Keeping history of road traffic accidents
Maintaining history of road traffic accidents and conducting the required repair works.

Remote medical inspection of drivers
Remote medical inspection of drivers and automatic trip tickets issuing.

Integration with the related systems
Accounting, vehicle monitoring system.
Single data collection system
Integration with monitoring and accounting systems

Recording system
Tracking of vehicle life-cycle, driver register, components, GPS blocks.

Reporting system
Reports generation and viewing data on vehicle technical parameters and condition.

Event control system
Immediate notification upon exceeding threshold values, specified by the procedure.

Remote medical service system
The process of trip tickets issuing is automated with moving to remote medical inspection of drivers.

Reference manuals for data register description
Recording and storage of data on drivers, vehicles, components, routes, customers and other important information.
Components

Vehicle life-cycle tracking module
Centralized database with information on life-cycle components (from state registration number to all repair works by each vehicle). Flexible filters allow quick search of the required data in archive.

Remote medical inspection module
Pre-trip driver inspection is performed through a computer system, which collects, stores and routes data to the doctor for trip tickets issuing and recording of violations. All history of medical check-ups is kept in the data archive and is available for viewing.

Web service
The system is accessible from any location, Internet connection is required.
Benefits and results of implementation

Cost reduction
Cost savings, elimination of fuel draining, maintenance costs control, combustibles and lubricants consumption control

Prevention of negative events and their consequences
Saving time and money reducing possible expenses from accidents, faults, fines, and other incidents.

Efficient time management
Reduce time for documents issuing (trip tickets, timesheets, documents for insurance companies)

Improve efficiency of vehicle fleet operations
Reduce idle time of vehicles in maintenance, control movement of vehicle, personnel and routes
Benefits and specifics of Autodata

- **Benefits**
  - Savings at the implementation stage
  - Flexible integration with third-party software
  - Individual approach to the customer
  - Flexible configuration of features
  - Does not require installation of any extra equipment
  - Intuitive interface
  - Domestic software

- **Specifics**
  - Exploratory design, custom setup of the system, creation of extra functionality
  - Customization of functions and system operation parameters, support of manual data entry into the module
  - The system operates through web interface and mobile application
  - Data output, displaying and editing of objects and reports in the single interface
  - Independence from foreign vendors
INFOTECH AUTODATA

Comprehensive system for vehicle monitoring and management

Moscow
Vereyskaya st. 29, bldg 134

Website:
infotech.group

Tel.:
+7 (495) 269-62-20

Kazan
Spartakovskaya st. 6

E-mail:
info@infotech.group