

TELARGO[®]
MAXIMIZING MOBILE ASSETS

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Accelerating Businesses

Telargo's powerful mobile asset management solutions provide business owners with real-time knowledge about their vehicles, workforce, equipment and cargo. Through in-depth asset management and tracking, Telargo enables customers to optimize their resources, maximize productivity and minimize expenditures.

Transforming Information into Intelligence

Telargo gives customers valuable insight into the status of their fleet and workforce operations. By combining customer data with critical analysis and best practices, Telargo empowers customers to extract the highest potential from their mobile assets at the lowest possible cost. Facilitating online interaction with vehicle fleets, work process automation and in-depth cost analysis. Telargo provides valuable intelligence to its customers for critical business decision making.

Operational Empowerment

Telargo's comprehensive approach enables business owners to implement best practices for:

- Resources, routes and schedules planning & optimization
- Real-time operations execution management
- Customer Information Services
- Advanced Fleet Management
- Workforce Management
- Communications & Messaging
- Vehicle Maintenance & Diagnostics
- Expense Management
- Business Intelligence, Analysis and Reporting

Delivering Value

Telargo's all inclusive pricing model covers monthly service, wireless data communication, equipment rental, service and support, giving customers full insight into the total cost of operation. Customers enjoy a simple, flat rate monthly pricing structure that also removes the burden of up-front hardware investments and costly continued technology upgrades.

Solutions: A Mile Wide & A Mile Deep

Telargo's offers the most comprehensive mobile asset tracking and management solutions available today. In addition to an extensive set of features and functions, Telargo has created customized web based applications to meet the exact challenges and needs of its customers in specific markets.

- *Construction*
- *Enterprise*
- *Fleet Leasing*
- *Insurance*
- *Logistics Service Providers*
- *Oil & Gas*
- *Postal*
- *Public Transit*
- *Retail*
- *Service*
- *Telecommunications*
- *Utility*
- *Vehicle Rental*
- *Wholesale*

Technology in Motion

Telargo Service runs on an intelligent, flexible and robust infrastructure that seamlessly brings together a range of advanced technologies. Telargo has developed all the necessary vehicle equipment as well as on-demand applications, delivering a complete mobile assets management solution, which fully utilizes the infrastructure.

Technology infrastructure

Telargo®'s Mobile Unit is the 'brain onboard'. It acquires accurate location information through global positioning system (GPS) and is complemented by a gyroscope-based dead-reckoning system that enables the Telargo Mobile Unit to work even in demanding, high-rise urban environments. Location information is collected every second, compressed and sent to the Telargo® Control Center.



Telargo Mobile Unit

The Mobile Unit uses OBD-II/CAN interface to gather various vehicle data (speed, odometer, RPM, diagnostic trouble codes) and communicates between the vehicle and the Telargo® Control Center. The Mobile Unit uses wireless data networks, such as General Packet Radio Service (GPRS), for secure on-going communication with the Control Center, and is equipped with a back-up channel for redundancy and high availability.

In addition, the Telargo Mobile Unit provides a convenient voice communication channel between drivers and fleet managers. By providing connectivity through Bluetooth wireless technology and other serial data ports, it acts as a central hub for gathering and distributing data among various peripherals. Finally, the Mobile Unit enables fully automatic remote firmware updates.

Telargo® Driver Interfaces enable dispatchers to communicate with drivers and operators through text messaging or voice messaging. The two-way communications give employees in the field the opportunity to call in to headquarters, send distress signals or provide updates on the status of operations. The Driver Interface is also the Radio Frequency Identification (RFID) reader that records the drivers' activities.



Telargo Handset



Telargo Mobile Data Terminal

Workforce Identification is achieved through RFID-enabled identity cards. This authenticates the driver as well as records all of the individual's activity, providing a gateway for automated payroll information, hours of service and driver scoring.

Through **Bluetooth, ZigBee or WiFi wireless connectivity** technologies Telargo Service enables in-vehicle integration of different third party systems such as passenger counting systems, payment systems, LED and LCD displays... as well as different **productivity tools** like PDAs, wireless bar-code and RFID readers, electronic signature capture devices, printers...

Using **vehicle sensors** for temperature, doors, drum rotation.. and two-way communication, telemetry transforms the accumulated data into information needed for analyzing and optimizing an entire fleet. Telargo has developed sensors which allow geo-coding of important signals, values and events, to enrich its applications with additional telemetry functionality.

Remote diagnostics helps maintaining maximum vehicle efficiency and safety practicing preventive as well as predictive maintenance and allows fleet maintenance teams to stay on track with important maintenance events in real-time. Remote diagnostics uses the Direct Vehicle Bus connection through the OBD-II/CAN interface to transfer vehicle Diagnostic Trouble Codes (DTC) from the vehicle into Telargo Control Center.

Telargo Logger, a black-box like in-vehicle recording device records the acceleration / braking data is used to decrease liability costs, improve driving styles and enhance analytical capabilities of driving events. Different reports are available upon which one can get closer to the "truth" behind an accidents and driving styles.

On-demand applications

Telargo Service is a broad, vertically integrated platform for mobile asset management. Built using Telargo proprietary technology, it was designed from the start to be a service platform. Telargo has developed its own on-demand applications, utilizing its industry specific approach with care for the details and special demands of each industry.



Industry leading usability and design of user interface

Service platform

From the initial sales presentation to the final system integration, and post-installation customer care and consulting; Telargo provides its clients with the technology, solutions and dependable, user-friendly service that will maximize their mobile assets management and help then further grow their business.

The Green Mobility Initiative

Telargo's Green Mobility Initiative helps our clients enhance their operations with environmentally friendly practices enabling them to benefit from reduced fuel consumption, improved public image and higher workforce morale.





About Telargo®

Telargo is an innovative provider of mobile asset management solutions. Through a comprehensive suite of Web-based tools to monitor, optimize and manage mobile assets (i.e., vehicles, workforce, equipment and cargo), Telargo enables customers to optimize their resources, maximize productivity and minimize expenditures. Telargo solutions empower business owners to implement best practices for advanced fleet and workforce management.

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