



Innovation. Delivered.

About us

AXES Technologies, a company headquartered in Mumbai, India, is dedicated to providing integrated enterprise software solutions for various industry segments in the Indian markets. AXES Technologies delivers end-to-end, industry-specific solutions that enable companies to immediately improve business operations and build competitive advantage in today's global economy.

AXES Technologies designs, architects, develops and delivers technology products revolving around the I3 – Intelligent, Innovative, Indepth framework. Products / Solutions from AXES Technologies are targeted to enrich the business processes of industrial, governmental and academic institutions. The core differential value proposition offered by AXES Technologies to its client is centered around its philosophy of being customer and people centric.

AXES Technologies' comprehensive suite of integrated software solutions for Logistic, Supply Chain Management, Professional Services Automation and Collaborative Workflow solutions provide the scalability and flexibility to support long-term growth. AXES Technologies' solutions are complemented by a full range of services, providing single point of accountability to promote rapid return on investment and low total cost of ownership, now and in the future.

Corporate Profile



AXESTrack Pro

Vehicle Tracking Solution



Vehicle and base units

The Tracking and Information System, AXESTrack Pro, provides information on the location of vehicles and its movement on real time. The system consists of Vehicle Mount Unit (VMU), and either a Base Station Unit (BSU) or a simple computer with an internet connection.



Each vehicle carries VMU, which has GPS (Global Positioning System) and GSM / GPRS module along with a central processing unit. The BSU has GSM module to receive position signal from VMU. The VMU reports the position

of the vehicle to the Base Station via a GSM / GPRS network. This allows the base station computer to monitor the entire fleet of vehicles and plot the position of the vehicles on the map.



Key features

- ✓ Position acquisition from GPS
- ✓ Messaging using GSM / GPRS
- ✓ Configurable location update rate
- ✓ Pre-programmed messages from VMU to BSU
- ✓ Vehicle Power Source compatible power supply
- ✓ Data logging for post analysis
- ✓ Easily mountable module and antennas
- ✓ Velocity and direction monitoring

Key Features:

- Portable, AA Battery-Powered
- No External Wires or Antennas Needed
- Low or No Installation Costs
- No Custom Programming Required
- Ready-to-Use Water-Resistant Housing
- Quad-band GSM/SMS/GPRS
- Enhanced GPS

Hardware Options:

- Remote GPS Antenna
- Plug-in Modules for:
 - Input Monitoring
 - Output Control
 - External 9-32 VDC Power
- Metal Bracket
- Quick-release Plastic Bracket

Key Capabilities:

- Intelligent Motion-based Reporting
- Runtime Meters
- On-board Geo-fencing
- Scheduled Hours of Operation
- Start/Stop Reporting
- Speed Monitoring
- Exception Alert Reporting
- Over-the-Air Programmability

AXES Technologies

www.axes-tech.com

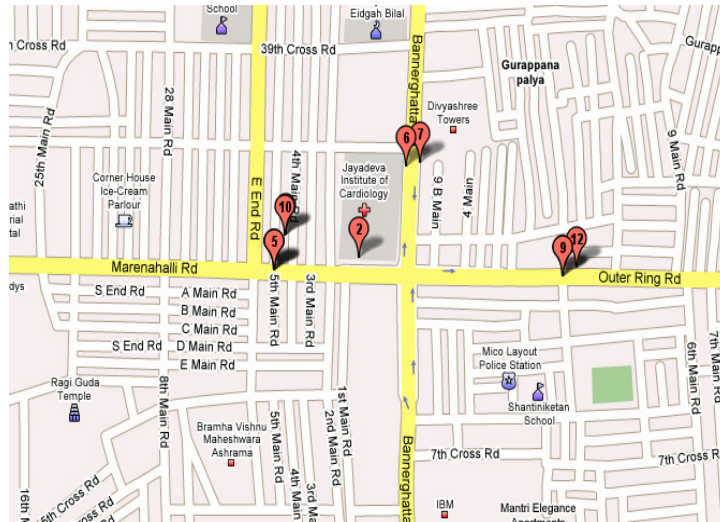
Sample Target Applications:

- Unpowered Asset Monitoring
- Loss Prevention and Security
- Untethered Trailer Tracking
- Vehicle Track and Trace
- Equipment Management
- Fixed Asset Monitoring

GIS support

AXESTrack Pro vehicle tracking system is equipped with an intelligent Internet Map server that is capable of digital map data extraction, image rendering, geocoding, and geoqueries. The vehicle location information is plotted on the map in a real time

basis. The online track mode of the client viewer shows the present position of the vehicle. The maps will be dynamically updated on receiving new location information. The playback mode is designed to assist the fleet managers to view the past locations of the



vehicle in a highly interactive way.

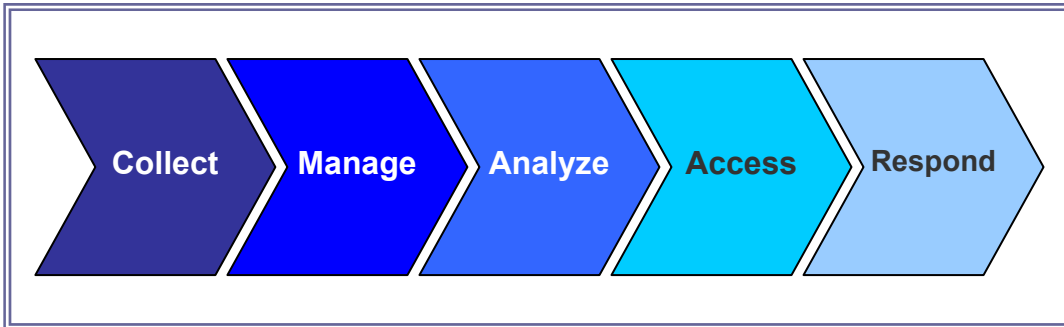
Some of the viewer capabilities include: pan or move through the maps extent, zoom in and zoom out map data, query spatial and attribute data, find out locations, print maps, etc.

Reports

The report creation of the tracking system is highly customizable and the reports are printable. The custom reports include travel reports, travel reports with speeds, location report, speed summary, odometer report, fuel consumption, daily utilization, stoppage analysis, etc.

Radio Frequency Identification

Data Collection and Asset Visibility



AXES Technologies specializes in providing RFID Solutions for the automatic identification, tagging and tracking of products. Our AIDC technologies combined with our EDI interfacing expertise provide seamless data exchange with legacy systems.

Key advantages

Our AIDC solutions offer the following advantages to Supply Chain industries:

- ✓ Real-time data collection
- ✓ Automated data collection; no manual intervention
- ✓ Works with various hardwares provided by different vendors
- ✓ Capture multiple items simultaneously from long distances
- ✓ Quickly identify missing items from dispatching order pallet.
- ✓ Tags work in harsh industrial environments
- ✓ Line of sight independent
- ✓ Effective RF Shielding
- ✓ Smooth integration into SAP and other ERP infrastructures
- ✓ Can be implemented in almost any environment with minimal changes to industry procedures
- ✓ Flexible and Scalable: can be implemented incrementally throughout the facility

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