The Asset Tracking solution is built on our proprietary ithena(™) Analytics and AI platform. It uses artificial intelligence and persona-based applications to uncover value from edge events, structured enterprise content, and complex third party content.

ithena(™) platform provides for **Scalability & Performance, User Experience & Flexibility** for the transformation of Smart Cities, Factories and Campuses.
INBOUND TRACKING

Banks and Police Stations
For traceability and tracking of valuables in bank vaults, weaponry and crime evidence involved in police stations

Medical Labs and Hospitals
Enables compliance in terms of traceability of blood samples, test results and other medical things

Warehouse and Store Rooms
For optimizing the use of the assets, and also to reduce the number of errors occurs in their supply chain
OUTBOUND TRACKING

Tracking On wheels
GPS integration which allows us to track assets carrying vehicles on the road so that they can be track and traced.

Asset Tracking Inside Truck
Track your valuable assets inside the trucks, Example - bank vehicles which delivers cash can use this solution for security purpose

Reefer Truck Tracking
Real time monitoring of refrigerated vehicles / fleet, ongoing temperature updates at regular intervals

SOLUTION DRIVERS

GPS    RFID    NFC    BLUETOOTH    LoRa
FEATURES

Bluetooth beacon sensor
Bluetooth Low Energy (BLE) beacon is an evolving technology & being actively used for tracking

Real-time tracking
Get the exact location of an asset, manage asset from other locations. Also, no chance for asset loss or theft

Alarms & Alerts
Get SMS / Email notification if asset is misplaced or in wrong vicinity

Condition Monitoring
Streamlines operations & identify issues before it becomes an actual problem. Better planning & resource utilization in operation

Device Management
Device Management Kit manages devices, apps, profiles & assets with ease

Cloud-Based Security
Most secure data storing and management by using cloud based security

Smart Dashboards
Persona driven, intuitive, simple, multi-level, workflow-driven analytics to manage the assets for inclusive value

Various Applications
Warehousing, stores, inventory management, offices, banks, trucks, event management

Tracking On Wheels
Track assets on wheels as well as the vehicle, at any time with geofencing alerts

Edge communication
State-of-the-Art communication protocols based on Message broker device connectivity enabling seamless device inter-connectivity.

IOT gateway
Data acquisition engine collects data from plethora of distinct sources and seamlessly integrates with our ingestion platform.

ML/AI based workflow
ML/AI based workflow serves as a Decision Support and Decision Automation System for various personas via Actionable Insights.

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