

BUSINESS INNOVATION CENTRE



Asset Tracking Solution



As organizations grow in size and complexity, while also expanding across the globe, there is a need to gain greater control and visibility of people, assets and location. This in turn demands optimum utilization of resources and improved productivity.

ITC Infotech's Asset Tracking Solution has been designed to answer these challenges of enterprise asset visibility using different technologies like RFID, Barcode & Mobility while integrating with enterprise systems for real-time data exchange.

Business Challenges

Organizations often face various challenges in order to achieve optimum asset visibility including:

- Difficulty in identifying and searching movable & immovable assets, equipments, machines, IT assets, etc.
- Reduced asset accuracy, timely maintenance & accountability of materials
- Asynchronous connectivity & hence discrepancy between asset utilization & enterprise system data
- Underutilization of assets/resources and ineffective flow of assets leading to lag in service to customers
- Time consuming and manual asset verification and record management task during financial audits

Our Solution

The solution is designed to provide enterprise asset visibility through automatic data collection using advanced technologies like Barcode, RFID, GPS & Mobility to ensure easier & efficient approach towards Asset Management. The solution can be implemented in various industry verticals including IT/ITeS, Data Centres, Manufacturing and Hospitals.

- Generate new asset record
- Easy to identify and search the assets using the simple Handheld or Smartphone based app
- Well designed Web application provides simple and easy master data management
- Instant dashboards & reporting of various metrics



Business Impact

Our Auto-ID enabled Asset Management and Verification System delivers the following benefits:

- Increased visibility & traceability of assets & locations
- Quicker financial audits
- Automatic report generation
- Real-time & historic information of assets, users & locations
- Asset verification against people, location for audits and compliance