Wireless Dynamics

ASSET TRACKING
RFID Barcode Technology

SMART ASSET TRACKING SOLUTION BY RFID OR BARCODE TECHNOLOGY

Objectives
- Save Time
- Accuracy
- Eliminate paperwork
- Trace Asset Location
- Real-Time data collection
- Comprehensive Reports

OUR CLIENTS

saib

BLOM BANK SAL

LAFARGE

Bank Audi

GASCO

EECA

Mondelēz International

kraft foods
make today delicious

API

Android app

RFID tags

Database

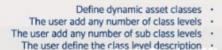Android app

RFID printer

Barcod label

Wireless
Dynamics

ASSET TRACKING SOFTWARE

APPLICATION COMPONENT

- Web Back office application
- Android Mobile Application
- Web API containing business logic and integration with other systems

Web Back office application

ASSET CLASSIFICATION

- Define dynamic asset classes
- The user add any number of class levels
- The user add any number of sub class levels
- The user define the class level description

LOCATION STRUCTURE

- Define dynamic Locations
- The user add any number of Location levels
- The user define the Location level description

DEPARTMENT (ORGANIZATION) STRUCTURE:

- Define dynamic Org structure from department to employee
- The user add any number of department levels from department to employee
- The user define the Location level description

DYNAMIC ASSET EXCEL IMPORTING

- Define asset excel fields to the system through binding every asset excel column with specific asset info
- No need to restrict the user to predefined excel sheet format

APPLICATION SETTING

- Back office application setting enable mobile user to use RFID, Barcode or both of them
- Barcode setting, generated automatically or imported from other systems

AUDIT SETTING

- Create and start audit
- Define the location level for audit, we can make asset audit with room-based, floor-based or ... etc.
- Assign specific locations to specific users to start audit

REPORTING TOOL

- Asset Search
- Locations Reports
- Audit Reports
- Asset Class Reports
- Others

Android Mobile Application

GENERAL

- English and Arabic enable
- Barcode and RFID Support

FEATURE

- Manage and perform Audits and counts
- Record or Update Asset Status/Image
- Smart Search and query for assets
- Send and Receive data from the server using Web Api
- One Click Arabic English Language