



CONNECTING EVERYTHING

WOWRFID

www.wowrfid.com



About Us

WOW RFID is the market leader in providing Track & Trace Solutions using RFID technology in the Middle East. We use multiple RFID technologies like UHF and Bluetooth Low Energy (BLE) along with various sensors to provide single dashboard to customers with actionable data. Our international domain knowledge with local presence in Saudi Arabia and United Arab Emirates help us to exceed our customer's expectation within the budget.

Our solutions include Asset Tracking, Inventory Tracking, File Tracking and People Visibility. Our solutions are deployed in various sectors including Healthcare, Hospitality, Government, Oil & Gas etc. in the region.

Our Services:

- RFID project consultancy
- RFID Software development
- Tagging services
- Project management
- Installation, testing and commissioning

Asset Tracking

Performing accurate and timely asset inventory is mission-critical, and any grey area will affect the bottom line of your business. Bene Asset, the RFID based Asset Tracking solution platform is purpose-built for asset management and inventory control using RFID technology that delivers both value and performance. Bene Asset Tracking solution combines durable RFID tags and Handheld scanners and is more intuitive than the other barcode systems. When you deploy Bene Asset, you will receive instant visibility into your asset's location and when an asset has moved.

Main Features:

- Cloud and on premise deployment
- Integration with UHF, Bluetooth Low Energy and Barcode technologies
- Fixed and hand held reader integration
- Floor plan integration and zone based mapping.
- Extensive reports and Executive dash board

Ideal for :

- Corporates
- Data Centers
- Hospitality
- Healthcare
- Oil & Gas

bene
Asset





People Visibility

Visibility of the staffs is the key to measure their productivity and improve their efficiency. Whether it is hospital, office or a manufacturing environment it is really challenging to get the data of the locations of their presence in real time. It is even more critical for emergency services like hospitals and critical mission handling operations.

Bene People, Bluetooth Low Energy (BLE) based people tracking system provide real time data of the locations of the people.

Most accurate, cost effective and simple to install BLE beacons and gateways is the solutions of the challenges in today's people tracking.

Bluetooth Low Energy (BLE) provides low-cost, sleek, and easy to deploy indoor positioning and tracking with long battery life.

Bene People platform is integrated with BLE technology and floor mapping provide real time movement of the people in any locations.

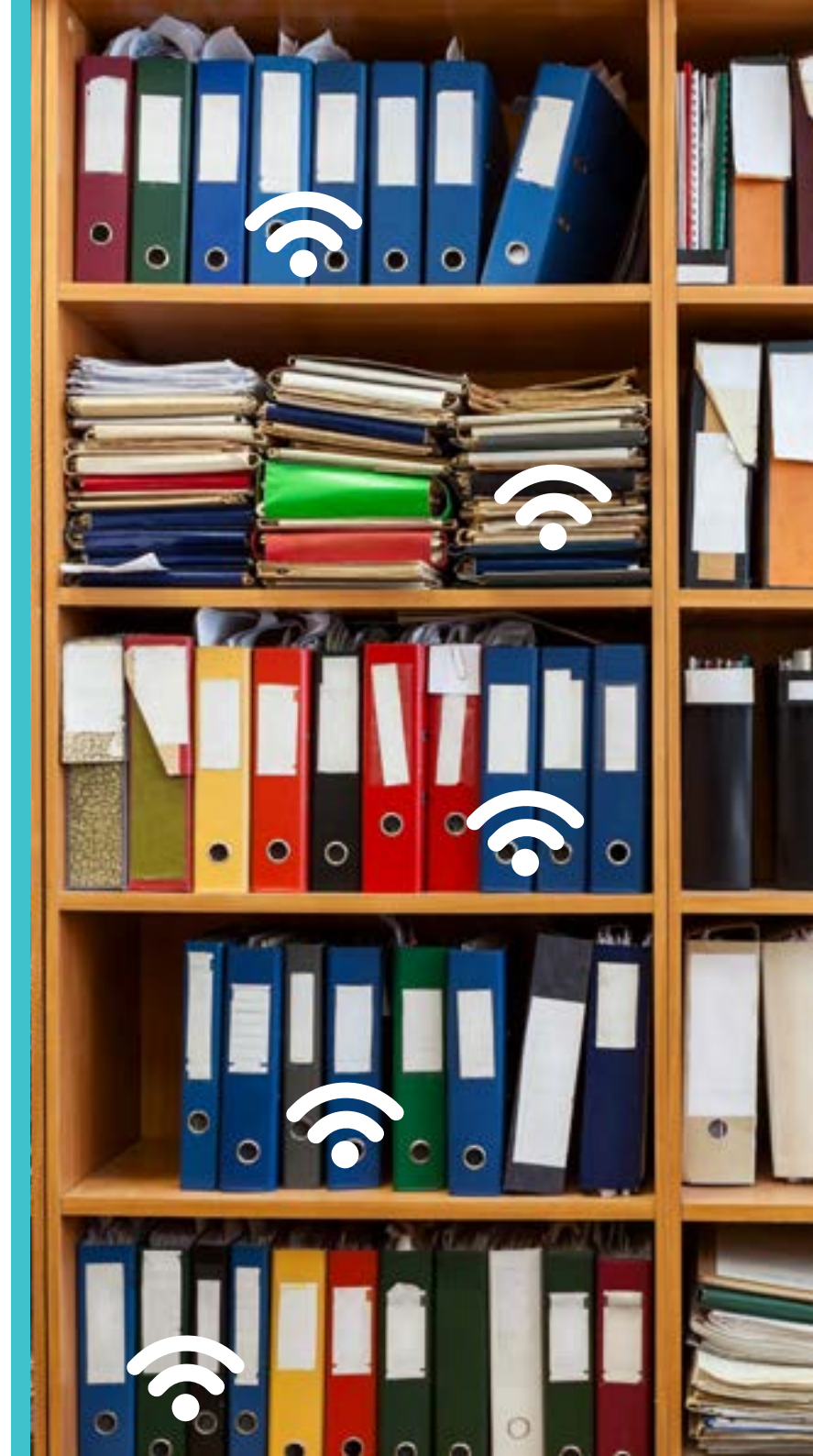
File Tracking

In large organizations finding important documents and files from the shelf is a very difficult and time-consuming task. It reduces the efficiency of the employees significantly. Moreover, losing a file or important document causes a big risk.

RFID based file tracking solution helps track and trace the files and documents with the help of the UHF RFID tags on them. Each file will have an RFID tag on it with a unique ID and can be read and populated with the data with a mobile device. The unauthorized movement of the files outside the allowed area can be prevented by installing RFID readers and antennas at the exit points of the premises.

The benefits of RFID File Tracking system:

- Prevent unauthorized movement of the files outside the premise.
- Easy to identify the required files from the massive file storage.
- Visibility of the person who is using the files
- Reduces manual handling time and Improve Files management process



Inventory Tracking

Having real-time visibility into every movement in your supply chain can help you identify choke points and avoid slowdowns.

With BENE Inventory, items throughout the warehouse are labelled with RAIN RFID tags, each of which contains a unique identifier that is used to determine the location, contents, authenticity, and direction of movement for every item. RAIN RFID readers installed on conveyors or doorways wirelessly identify goods and containers as they move through facilities.

Supply chain operators can use this real-time visibility to streamline processes, and also improve efficiencies by automating operations.

Solution Benefits:

- Clear visibility on the inventory movements
- Better control
- Quick stock taking
- Faster fulfilment
- Fully automated process



Hand Sanitization Monitoring

Hand hygiene compliance is one of the most critical patient safety measures in healthcare. The lack of reliable data severely handicaps a hospital's ability to improve accountability and stop the spread of infections. That's why you need a technology upgrade!

We help healthcare organizations cost-effectively manage infection control and create lasting behaviour change. Utilizing smart sensors, modern digital applications, and change management expertise, we are delivering a safe environment to the caretakers and patients.

- Monitor and alert the incidents of hand sanitization.
- The system compiles data on hand-hygiene compliance at the employee, unit, and facility-level by tracking whether an employee sanitizes their hands within a specified time once entering the room.
- Provide the dashboard to the management on the sanitization data and deviation.
- Our Hand Hygiene application empowers facilities to create lasting behaviour change with actionable insights.
- Our system is easy to install and non-disruptive for hospital staff.





Uniforms, Garments, and Linen Tracking

Hospitals and hotels have thousands of linens and Uniforms in-house that must be laundered daily. All linens and uniforms must undergo a strict laundry process to ensure hygiene. However, using a labour-intensive manual process does not guarantee all linens are washed or returned.

Our RFID-based Linen and Uniform tracking system streamline and automate linen and uniform management. This reduces manpower and the cost and provides real-time, accurate information for quick and right decisions.

The system has many special features and powerful reporting capabilities for managing all aspects of linen and uniform management at a healthcare facility.

Solution Benefits:

Improved inventory control: The RFID technology works by electronically reading RFID tags attached to the linens, allowing them to be automatically identified, counted, racked, and updated in the system.

Optimized lifecycles: The System manages the entire lifecycle of the linen and uniforms from day one till the final discard.

Less manpower: The System eliminates many labour-intensive manual tasks, such as separating and hand-counting linens and uniforms at various stages, eliminating manual errors.

Real-time traceability: The RFID tags update the system in real-time on the whereabouts of the items hence quick decision making is possible.



Staff Attendance Monitoring

Attendance management of the employees is changed recently in the event of mobility acceptance. We provide end-to-end attendance management based on Bluetooth Low Energy (BLE) technology. With this, an employee need not do the traditional card swipes or biometric verification. Using the BLE enabled employee ID card, the BLE infrastructure will automatically log the attendance of employee when the employee enters the organization's WiFi area. Bluetooth provides low-cost, sleek, and easy-to-deploy indoor positioning and tracking with long battery life.

Solution Benefits:

- Automatic attendance recording
- Flexible rules and regulations
- Multiple and flexible shift management
- Extensive reports

Passport Tracking

An organization containing a large number of Passports having vital data, which tends to get misplaced, and this results in confusion and indulgence cumbersome process. So, to track the passport one should know the exact position of the passport i.e., inside the vault or outside and the history of the previous transactions.

RFID technology is an indispensable constituent in the contemporary passport tracking system that serves as a key area of inventory management, self-service ensuring theft prevention. BenePassport is an RFID-based Passport tracking system that has gained outstanding recognition among various organizations. It lets individuals spot items precisely and quickly with no time irrespective of their location.

Each passport will have an RFID tag on it with a unique ID and can be read and populated with the data with a mobile device. The unauthorized movement of the passport outside the allowed area can be prevented by installing RFID readers and antennas at the exit points of the premises.

The benefit of file RFID File Tracking system:

- Prevent unauthorized movement of the Passport outside the premises.
- Easy to identify the required Passport from the massive storage.
- All Check-in & Check-out transactions are captured
- Reduces manual handling time and Improve Passport management process

bene
Passport



Technology Partners





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Exclusive partner in UAE

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