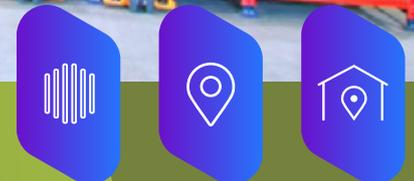




CASE STUDY

ASSET TRACKING



SECURE YOUR MOST VALUABLE ASSETS WITH THE RIGHT SYSTEM AND PROFESSIONAL SOLUTION

The significant expansion of companies' warehouses, stocks, and storages requires a system to organize and locate the large quantity of valuable wares, goods or other products. Tracking systems prioritization is based on value of each item. In addition, often times owners and operators lose products basic information such as, location or inaccurate inventory.

Manufacturing companies and hospitals rely on reliable and structured solutions to have a through view to locate various critical and expensive assets.

CASE STUDY: ASSET TRACKING

MARKET CHALLENGES

The increased demand for solution to identify location of valuable assets is due to expansion of warehouses, as direct result of changes in consumer behavior, and larger storage capacities. Companies require accurate inventory of their valuable products in their stockyards and tracking of vendors at a given time in a quick, and reliable way.

TASSTA provides an efficient solution to track assets in a timely manner.

TASSTA is a perfect alternative to support your personnel in their daily tasks. They can store a specific product in a storage space, scan it, and identify the exact location of all products.

Big storage spaces require a system to locate products in the warehouse, for example, in a large hospital there is need to locate expensive medical equipments or patients' beds.



SOLUTION

For warehouse, hospital or other entities logistic unit employees, TASSTA is solution to assist them to quickly find and deliver valuable goods, and products to the customers or patients.

TASSTA features include but is not limited to, Push-to-Talk (PTT) or safety features, ability to locate goods stored in indoor, accurately track workers, and serve as preventative safety solution.

Products can be scanned with a smartphone and fixed PC stations to provide product's location over the Bluetooth beacons. If a location changes data of the new position will immediately be transferred to T.Rodon command, and control center solution.

Indoor Localization is one of the features, that provides safety to an asset sector, as all users and goods on the network can be monitored at locations within the warehouse. Additionally, it is a significant help to optimize teams' and operators' decision making process.

The indoor navigation with Bluetooth Beacons capabilities offers fast and exact localization. Beacons behave like senders and enable users to do indoor tracking. Beacons can be used cross-platformed and offer a tracking accuracy of meters.

Beacons also operate as temporary devices. The installation is flexible and easy. Colored Beacons are used to provide better visibility. The innovative battery technology provides two to eight years of service without reverting from external energy sources.

The other Indoor Localization option is the localization via WiFi. TASSTA's WiFi Indoor Location Determination is used for many different projects and businesses. For this reason, different WiFi-Hotspots are used. Additionally, the location determination starts immediately if the users' smartphones WiFi is activated, and the WiFi location determination is not required. The accuracy of the determination via WiFi is only two to five meters depending on WiFi signal availability.

TASSTA's goal is to provide a reliable and helpful solution for companies, which handle large or small number of very valuable, high-cost goods or personnel. Every company should look for the best way to rely on safety and organized work structures while performing their daily tasks, and securing their assets.