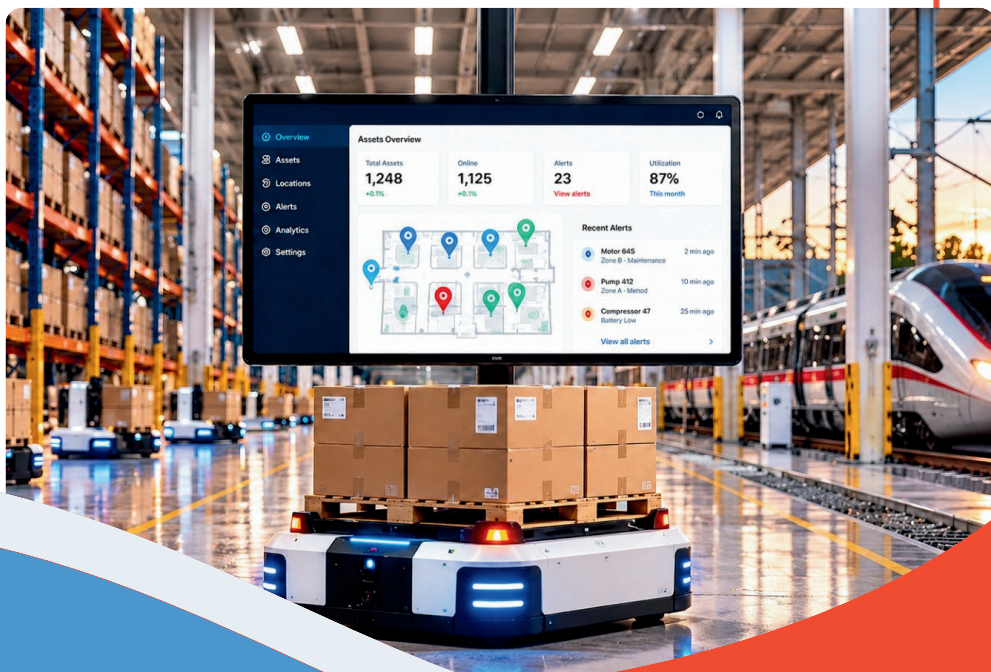




TECASER SARL
YOUR SUCCESS BEYOND BORDERS

SMART SOLUTIONS CATALOGUE



OUR SOLUTIONS

Intelligent Solutions for Enhanced Performance

Discover intelligent, integrated solutions designed to optimize your operations, increase operational visibility, and sustainably improve performance across your industrial environment.

- **SmartStore**

- **SmartTracking**

- **SmartFleet**

- **SmartStation**

SMARTSTORE

Intelligent Warehouse Management

TAKE CONTROL OF YOUR INVENTORY

SmartStore digitalizes inventory and warehouse operations, providing real-time visibility, end-to-end traceability, and optimized material flows.



Intelligent warehouse management system.
Robotic automation of inbound and outbound operations, maximizing the use of available floor space.

KEY FEATURES & BENEFITS

Inventory Management

Maintain accurate, up-to-date visibility of your inventory at all times.

Stock Movement Tracking

Track every stock movement in real time for greater control over material flows.

Inventory Analysis

Analyze trends and optimize inventory levels using reliable data.

Simple & Efficient

Intuitive, user-friendly tools designed to support your teams in their daily operations.



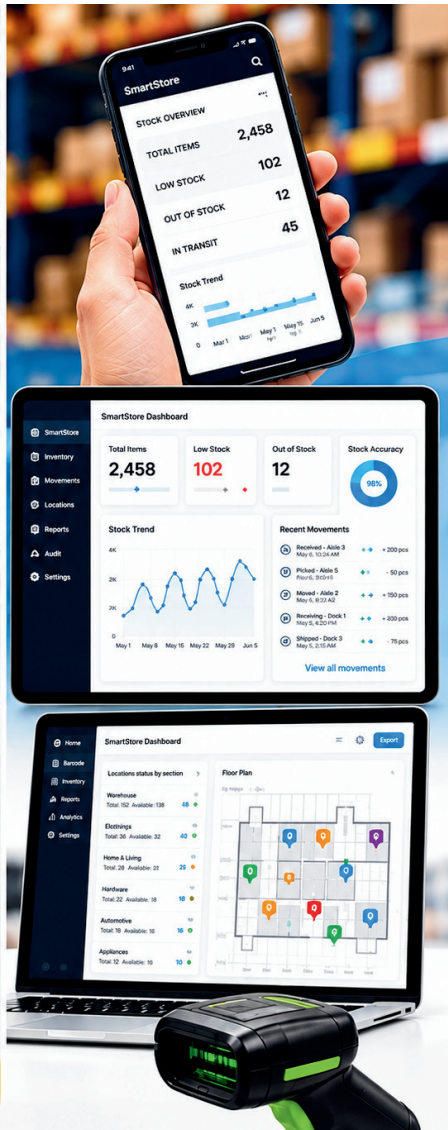
KEY FEATURES & BUSINESS BENEFITS

Key Features

- Barcode and QR Code Management
- Real-Time Inventory Tracking
- Stock Reconciliation and Cycle Counting
- Multi-Warehouse Management
- Storage Location and Zone Management
- Alerts and Notifications
- Customizable Dashboards and Reports
- Data Import/Export with SAP, Excel and CSV

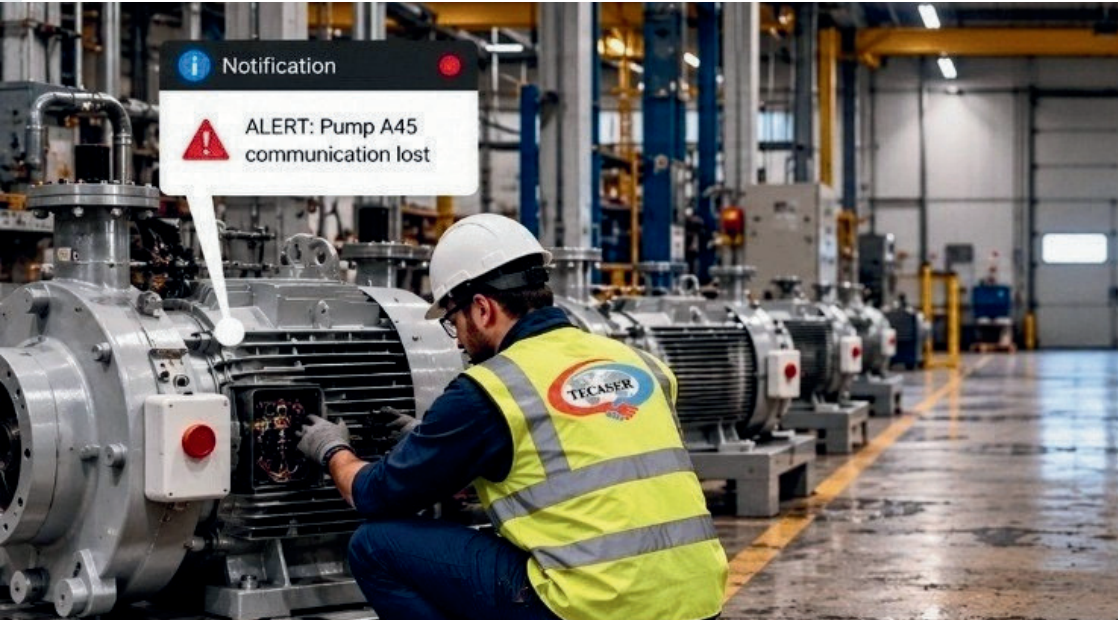
Business Benefits

- Reduce Inventory Discrepancies
- Optimize Inventory Levels
- Improve Operational Efficiency
- Save Time and Reduce Costs
- Enhance Traceability
- Support Data-Driven Decision-Making



SMARTTRACKING

GAIN COMPLETE REAL-TIME VISIBILITY OF YOUR ASSETS



SmartTracking enables you to locate, monitor, and manage your assets in real time using advanced IoT and RTLS technologies. Reduce losses, optimize equipment utilization, and gain comprehensive visibility into your operations.

Real-time visibility across your value chain.
Deployment of on-site IoT sensors for end-to-end product traceability.

KEY FEATURES & BENEFITS



Real-Time Asset Location

Locate your assets and equipment in real time with high precision.

Geofencing & Alerts

Define virtual zones and receive instant alerts when specific events or anomalies occur.

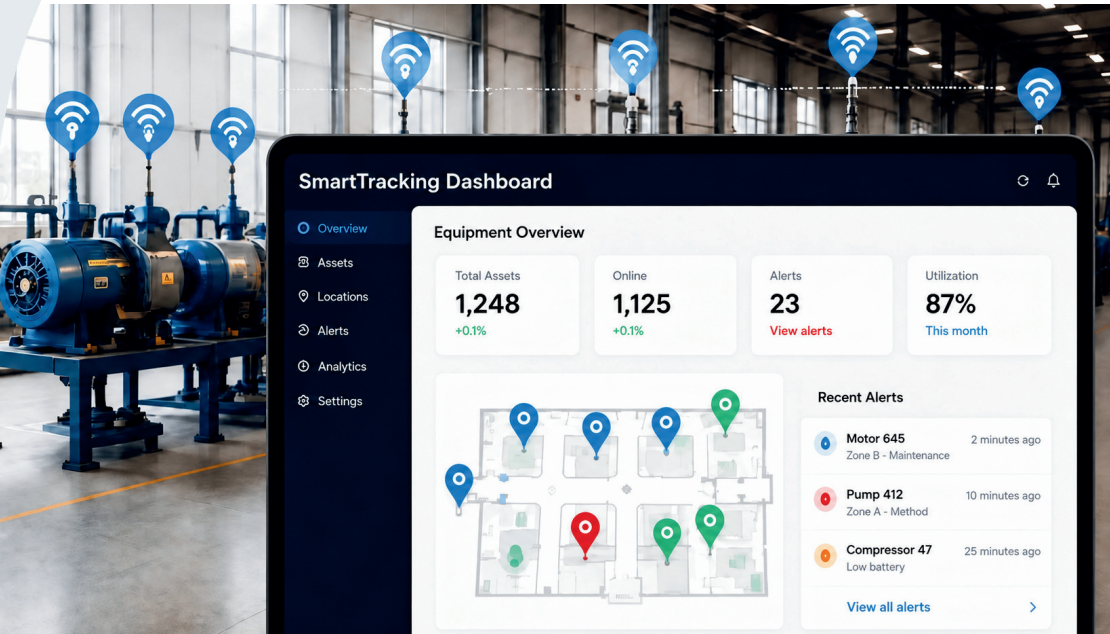
Equipment Utilization Monitoring

Monitor equipment usage, idle periods, and movement history.

Seamless Integration

Easily integrate SmartTracking with your existing systems through APIs.

KEY FEATURES & BUSINESS BENEFITS



Key Features

- Indoor and Outdoor Tracking (BLE, NB-IoT, GPS)
- Asset History and Movement Analysis
- Geofencing and Anomaly Alerts

Business Benefits

- Reduce Asset Losses and Theft Risks
- Improve Operational Efficiency
- Optimize Asset Utilization

- Low-Power Devices with Extended Battery Life
- Real-Time Dashboards and Reports

- Reduce Maintenance, Replacement, and Transportation Costs
- Enable Data-Driven Decision-Making

SMARTFLEET

OPTIMIZE YOUR AGV AND AMR FLEET PERFORMANCE

SmartFleet provides comprehensive visibility and centralized control of your AGV/AMR fleet. Optimize robot movements, mission execution, and equipment performance to increase efficiency and ensure smoother operations.



Centralized, real-time monitoring and dynamic management of AGV and AMR fleets across your manufacturing facility.

KEY FEATURES & BENEFITS

Fleet Overview

Monitor the real-time status of your entire fleet through a single interface.

Mission Management

Easily create, assign, and track missions.

Performance Analysis

Monitor key performance indicators (KPIs) and identify opportunities to improve operational performance.

Maintenance Alerts

Detect potential issues early and proactively schedule maintenance activities.



KEY FEATURES & BUSINESS BENEFITS

Key Features

- Real-Time Fleet Monitoring
- Mission and Traffic Flow Management
- Dynamic Routing and Route Optimization
- Battery and Equipment Status Monitoring
- Multi-Site and Multi-Fleet Management

- User Role and Access Rights Management
- API Integration with WMS/ERP Systems
- Performance Reports, KPIs, and Analytics

Business Benefits

- Increase Fleet Productivity
- Reduce Operating Costs
- Improve On-Time Performance
- Extend Equipment Service Life
- Enable Data-Driven Decision-Making

- Support Business Growth and Scalability
- Optimize Resource Allocation
- Enhance Operational Safety and Reliability



SMARTSTATION

OPTIMIZE HOSPITAL STATION MONITORING AND MANAGEMENT

SmartStation automates the monitoring of stations and their designated locations through intelligent occupancy detection.

The solution instantly identifies available and occupied locations, optimizes resource allocation, and streamlines operations without manual intervention.

Across industrial, logistics, and healthcare environments, SmartStation transforms each station into an intelligent, optimized, and efficiently managed space.



An intelligent platform designed to monitor, secure, and optimize industrial operations.

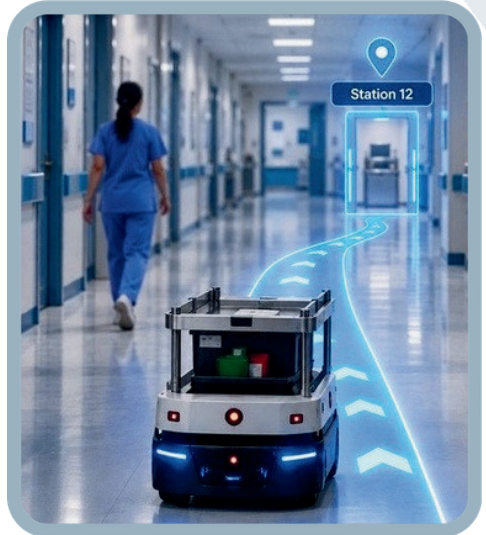
KEY FEATURES & BENEFITS

Real-Time Detection

Instantly detect the presence or absence of carts and equipment.

Station Monitoring

Monitor each station's status, history, and utilization rate in real time.



Alerts & Notifications

Receive instant alerts when anomalies or events require intervention.

Seamless Integration

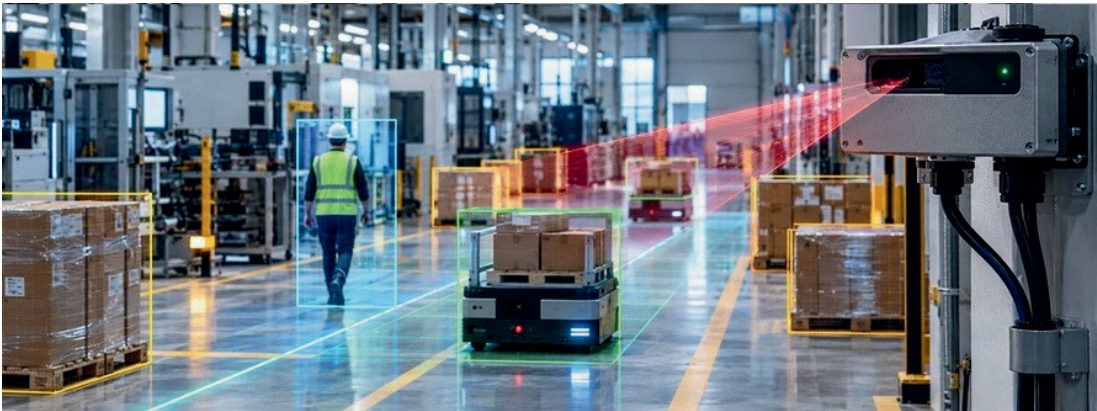
Easily connect SmartStation to your hospital information systems and WMS/ERP solutions.



KEY FEATURES & BUSINESS BENEFITS

Key Features

- Presence and Absence Detection Using LiDAR Sensors and 3D Cameras
- Real-Time Station Status Monitoring
- Alerts and Notifications
- Equipment History and Traceability
- Dashboards and Reports
- Integration with WMS/ERP Systems
- Multi-Floor and Multi-Site Management



Business Benefits

- Improve Cart and Equipment Availability
- Enhance Staff Efficiency
- Reduce Waiting Times
- Improve Patient Experience and Satisfaction
- Optimize Resource Management
- Increase Operational Efficiency
- Enable Data-Driven Decision-Making

SOLUTIONS THAT ADAPT TO YOUR NEEDS

At TECASER, we develop intelligent solutions that adapt to your operational environment without disrupting your existing infrastructure or processes.

Designed to operate independently while offering seamless connectivity when required, our solutions can function as standalone systems or integrate with your existing business applications (ERP, WMS, and other platforms, including SAP), enabling seamless, secure, and controlled data exchange.

You retain full control of your technology environment while benefiting from enhanced automation, traceability, and operational monitoring capabilities.

Keep your existing systems. We make them smarter.



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