

Digital Solutions

Operations Traceability



Supply Chain Management



LT TRACKER

Solution for Manufacturing and Supply Chain Management tracking and optimization based on last generations technologies of automatic data collection (RFID, NFC, BLE)

Reference markets

Industrial Manufacturing and Supply Chain, Retail and Fashion (shoes, leather goods, clothes), Luxury, Food and Beverage

Common exigencies

Real-time production control, reduction of wasted materials and defects, maximum resources productivity

Competitors proposition

Production data mostly collected without a precise identification of criticalities along the line with a consequent low level of optimization and with a low accuracy in identifying the root issues

ACM-e Value addition

Possibility of identifying precisely and in real-time criticalities along productive processes to significantly increase their effectiveness and efficiency (less reworks, less defects, etc.), possibility of tracking each resource and reduce its 'no-value' time. More dependable production plans and logistics. Average pay-back in less than 1 year

Safety Management



SAFER

Patented solution for the automatic access control (pedestrian and vehicular), for the PPEs automatic control, for the management of emergency events based on RFID and BLE technologies

Reference markets

EPC Projects, Oil&Gas plants, Large Civil and Industrial yards, Facility Management, Chemical and Pharmaceutical plants

Common exigencies

To exactly know the number of workers within a workplace, to quickly manage and track emergency events, to verify workers compliance in wearing needed PPEs, to avoid lines at workplace access points, to reduce EHS staff and costs, to automatically and in real-time have project progress based on actual workers man-hours

Competitors proposition

Traditional access control systems, without an automatic control of PPEs and with the necessity to always involve EHS teams to perform visual checks of workers compliance

ACM-e Value addition

Automatic PPEs control, fast hand-free access, automatic reporting of site attendance, smaller involved EHS team, high accuracy and quality of data related to workplace operations in case of job-disputes, dependable and quick management of emergency situations. Average pay-back in less than 1 year

Security Management



SCANKEYS

Solution for the whole and fast tracking of the main security operations (transport of goods, security checks) based on the utilization of last generations technologies of automatic data collection (RFID, BLE)

Reference markets

Money and Values Security Transfers, Facility Management, Private Police Services, Security Escorts, Security Controls

Common exigencies

Fast, dependable and accurate security operations traceability, with reduced effort in performing tasks and quick evidence of anomalies

Competitors proposition

At the moment products which can be compared to ours at all are not known

ACM-e Value addition

Our product provides clients with an upper level of automation in doing operations which today are almost totally manual, with the possibility to have visibility of accurate real-time information, fast tracking of high-value goods, reduced costs for inefficiency, less errors in doing security operations. Average pay-back in half an year

Asset Management



MAINTRACKER

Solution for Asset Lifecycle Tracking (installation, maintenance, overhaul, decommissioning), fast inventory of warehouse, fast tracking of departures and arrivals of materials based on RFID and NFC

Reference markets

Facility Management, Maintenance Contracts, Warehousing, Lifting Operations, Oil&Gas plants, Power Generation plants

Common exigencies

Easy tracking of materials lifecycle, easy tracking of maintenance execution, fast tracking of materials arrivals and transfers, fast execution of inventory, easy tracking of material aging and warranty

Competitors proposition

Complex and expensive ERP systems or CMMS without any real field traceability of materials and works, with difficulties in managing warranties, configurations

ACM-e Value addition

Possibility to perform fast and accurate inventory with much lower effort, possibility to automatically track maintenance works performed on main equipment, possibility to automatically track materials packing lists at departure and arrival, possibility to automatically record assets history. Average pay-back in half an year

Thank you!

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