

RFID Asset tracking for Test and inspection equipment— SWTS

Application: Asset Management

Date: April 17, 2020



Results: Operational and Economic benefits

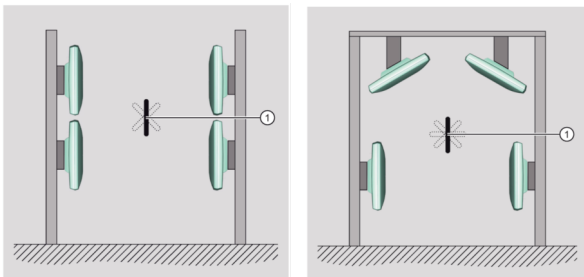
- Visibility of assets available and their exact location
- Significant reduction in manual operational processes through automating inventory collection and management
- Automated audit trail for assets without touch labour
- Automated receipt notification provides asset movement tracking (withdrawn date, return due date, withdrawer's information)
- Cost savings with regular maintenance and upkeep of assets

Background

Asset tracking has always represented a challenging task for companies faced with high costs of equipment and maintenance. Stakeholders are under increased pressure for visibility of the growing pool of valuable tools, critical to their business operations. Strong asset tracking system prevent losses, increase asset utilization, and protect company asset.

Challenges:

- Accuracy and efficiency of manual asset tracking
- High cost of manual tracking process
- Inability to locate assets quickly and efficiently
- Missing assets was assumed to be lost, triggering replacement.



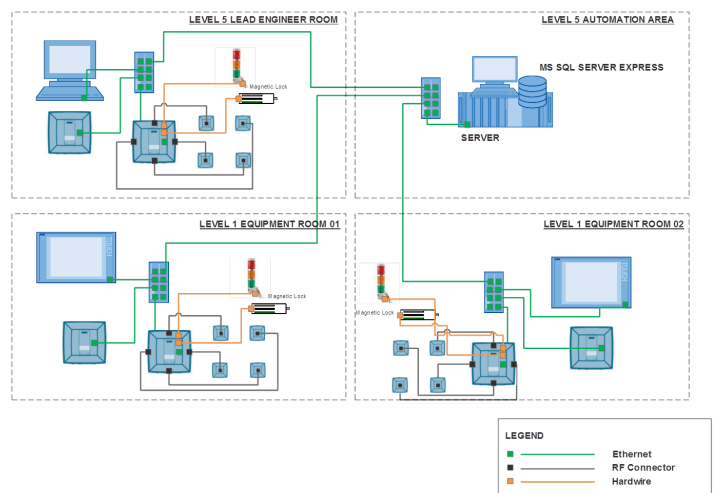
RFID gates

Solution

Real-time Asset Management System (RAMS), a comprehensive RFID-based automated asset control system developed by solution provider SWTS PTE LTD.

RAMS unique tracking solution provides a sophisticated authentication and authorisation mechanism, based on user roles and asset types.

RAMS can be deployed at single or multiple geographic locations, to provide a complete view of the company's asset pool through the secure network.



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