

ASSET PERFORMANCE MANAGEMENT SYSTEM

Maximizing Asset Performance



Probleme Statements

Manual tracking of inter-departmental (Hierarchical) Assets may be challenging:

- ❖ Tracing and Order Deliveries
- ❖ Downtimes and replacement costs.
- ❖ Realtime tracking of movement tasks
- ❖ Quality and consistency of Assets
- ❖ Operational efficiencies and lower performance of Assets

Lack of real time data of assets may impact following areas:

- ❖ Inter-deptl Co-ordn Issues-Miss-allocation of resources, conflicts
- ❖ Classification and Mapping between assets and products
- ❖ Analysis for performance, utilization, cost-effectiveness
- ❖ Insufficient documentation and lifecycle management
- ❖ Maintenance and Productivity.
- ❖ Asset valuation and depreciation
- ❖ Financial reporting and future budgeting
- ❖ Compliance and Regulatory Risks
- ❖ Decision making

Solution Statement

- ❖ QR code-based Asset Performance Management platform to address the challenges of manual tracking and lack of real-time data.
- ❖ This solution enhances efficiency, accuracy, and coordination across all asset-related operations.



Features

Asset Info: Multiple Parameters is linked to QR Code

Comprehensive Classification: IT, Non-IT, Movable and product types etc

Organization Hierarchy: Up to 7 levels

Streamlined Integration: Link assets with QR code

Tasks for Movements: Create, assign and notify task owners, checklists with consumable expenses and job sheets.

Assets in demand: Capture extensive product details, carrier info, physical properties, and special properties.

Unified Dashboard: Real-time status of all onboarded assets.