IAITAM ACE 2025

ITAM - Another Brick In The Wall

Expanding your ITAM Program for Critical Enterprise Assets: Importance, Challenges

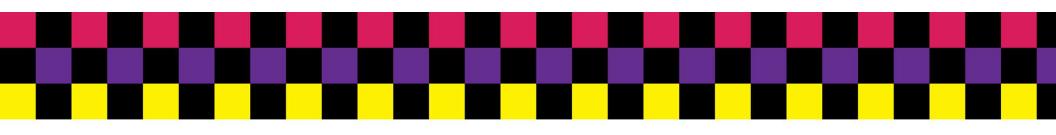




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Agenda

- When is it appropriate to bring non-IT assets into our ITAM program?
- What considerations are key to success?
- A few Use Cases
- Bottom Line for Success







- Cost management
- Security management
- Risk and Compliance management
- Lifecycle Management
- Central management of servicing Incidents,
 Change Requests, Field Service Management

















Examples

- Facilities Assets Security / cameras, AV, Power / Fuel, Plumbing, HVAC, Electrical
- Healthcare Assets Medical devices, Lab equipment, Surgical, Imaging, Dental,
 Pharmaceutical, Monitoring
- Transportation vehicles, aircraft, train, ship
- Industrial Controllers, Operating equipment
 - **Construction Equipment, tools**
 - Tactical Weapons, forensics, ammunition





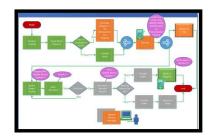


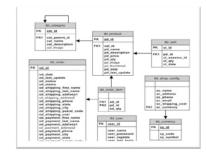


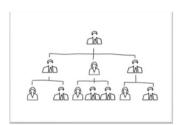




- Data model, Data population, normalization
- Physical storage Inventory management
- Lifecycle Management nuances
- Service Catalog Requests, workflows
- Handling of Incidents, Change Requests
- Field Service Management
- Reporting, Auditing
- Program Management Organization







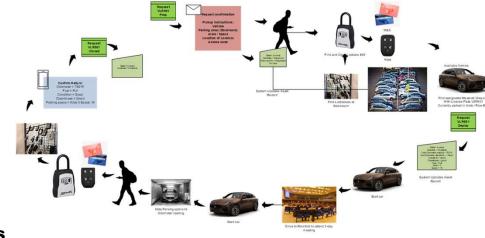








- Data model: Vehicle assets, Components = Keys
- Physical storage Parking areas at select sites
- Loaner Request workflows Attended
 -> Automated Self-service with smart lock boxes
- Incidents, Change Requests => Synched Cls
- Field Service Management: On-demand, Routine
- Reporting: Available, Expired, Out-of-Service
- PMO: Vehicle Asset Manager, Stockroom Managers









- Data model: Pharmacy cabinets
- Network cards => Discovery via SNMP to CMDB
- Physical storage Central Depot Stockroom
- Field Services by 3rd party => process / data integration
- Fixed Asset Management taxes, depreciation
- Reporting: Available, Out-of-Service, Ready for Refresh
- PMO: Healthcare Asset Manager, Stockroom Manager









- Data model: Cameras, Door locks, Environment sensors
- Integrated to CMDB
- Automated alerts forwarded to central Service Desk:
 Open door, camera malfunction, environmental alert
- Routine maintenance Lens cleaning, refresh
- Opportunity to configure video stream alerts
 person at door, weapons detection
- Reporting: Device status, Service status
- PMO: Security Asset Manager









Use Case #4: California County Servicing Jurisdictions

- Data model: Radio gear, Telecom, Microwave,
 HVAC, Fuel tanks, Towers, Police vehicles
- Facilities, Parts, stockrooms
- Field Services at central servicing depot
- Track servicing costs parts + labor, Invoice jurisdiction
- Reporting: Registration / license, costs, risks
- PMO: County Asset Manager, County / Local Stockroom Managers, Field Service Manager











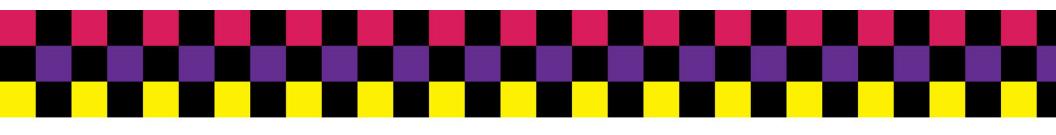


- Program Management
- Documentation
- Communication & Education









Questions









Quiz Time







April 22-24, 2025 | The M Resort Spa Casino | Las Vegas, NV

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