

# RSM's Asset Management Rapid Implementation

Realize the benefits of Dynamics 365 Asset Management using proven maintenance processes and practices



*Realize the true cost of asset ownership and increased efficiency with proper visibility to your entire organization.*

## ABOUT RSM's Asset Management Rapid Implementation

Your organization has realized the benefits of Microsoft D365 and would like to implement Asset Management effectively and efficiently. If you are currently performing maintenance using a 3<sup>rd</sup> party software or paper system, you are not truly realizing the benefits of Enterprise Asset Management. By knowing the true costs of maintaining your facility, tracking asset costs from acquisition to retirement and moving from reactive to proactive maintenance, your company can truly see the rewards of a fully integrated Asset Management solution.

RSM's Rapid Implementation for Asset Management uses our proven implementation strategy along with standardized maintenance processes to ensure customer's needs are met when it comes to maintaining their assets. System training exists within the Asset Management system along with standardized processes and help content (click by click and business process flows) already in place. Specialized data loading templates for assets, job tasks, preventive maintenance, and checklists will ensure that your data is loaded in the correct format. Valuable time will be spent adding value to your maintenance organization rather than designing a complete system.

## RSM Methodology

### Rapid Verification Model

- Industry specific setups and configurations loaded
- Client data loaded
- Training
- Data Cleansing

### Solution Verification

- RVM Solution Configuration Validation
- Business Process Validation and Review
- Determine if any gaps exist

### Implementation

- Detailed Design and Configuration Review
- Data Migration
- User Process Documentation Review
- Unit Testing using Test Scripts
- User Acceptance

### Deployment

- System Review
- System Testing
- Cutover Plan Review
- Go-Live Checklist Review
- Mock Cutover and Go-Live
- System Deployment

### Go Live

- Go/No-Go Decision
- Refresh to Production
- Cutover Executed
- On Site Support
- Ongoing Remote Support

RSM currently offers 4 different Asset Management Rapid Implementation options which will have your company up and effectively using Asset Management in as little as 30 days.



Business Applications  
Data & AI (Azure)  
Digital & App Innovation (Azure)  
Infrastructure (Azure)  
Modern Work  
Security



# Implementation Levels

## Level 1

Allows users to manage functional locations and complex assets while storing information and documentation about them.

- Maintenance Request
- Corrective Work Orders
- Scheduling and consuming labor on Work Orders
- Basic Work Order scheduling techniques will be used

## Level 2

Level 1 functionality along with additional Work Order capabilities, additional asset and functional location data using Attributes.

- Condition Assessments
- Preventive and Predictive Maintenance including Checklists
- More advanced Work Order scheduling will be used to both dispatch and schedule labor

## Level 3

Level 2 functionality along with the introduction of Warranties, Fault Management and using Asset Priorities in conjunction with Work Orders for scheduling.

- More advanced scheduling using Capacity Loading, Work Order Criticality and Gantt Charts
- Warranty Management
- Fault Management
- Fixed Asset Integration

## Level 4

Level 3 functionality along with additional Work Order, Fixed Asset and Production Resource Integration.

- Work Orders will consume inventory items, services along with labor
- Asset Spare Parts will be built along with Forecasting Items and Hours for Work Order planning

Functionality	Level 1	Level 2	Level 3	Level 4
Asset Counters	✓	✓	✓	✓
Asset Register	✓	✓	✓	✓
Consume Labor	✓	✓	✓	✓
Corrective	✓	✓	✓	✓
Data Load Templates	✓	✓	✓	✓
Detailed Business Processes with Task Recordings	✓	✓	✓	✓
Functional Locations	✓	✓	✓	✓
Maintenance Request	✓	✓	✓	✓
Mobile (functionality is based on level)	✓	✓	✓	✓
Reporting (functionality is based on level)	✓	✓	✓	✓
Scheduling	✓	✓	✓	✓
Work Order Management	✓	✓	✓	✓
Work Order Prioritization	✓	✓	✓	✓
Preventive and Predictive		✓	✓	✓
Advanced Scheduling			✓	✓
Fault Management			✓	✓
Fixed Asset Integration			✓	✓
Warranty Management			✓	✓
Asset Spare Parts and BOM's				✓
Capacity Planning				✓
Consume Items and Services				✓
IoT				✓
Item and Hour Forecasting				✓
Procurement				✓

\*Table cells with a checkmark (✓) indicate functionality included in the implementation level.