

## Asset Level Functionality

- Built-in Maintenance and Template Editor to build and customize maintenance schedules for any type of asset
- Calculates and tracks the next maintenance date for multiple maintenances for each asset based on monitored run status including non-monitored assets
- Keeps a log of each maintenance performed and downtime
- Generates a maintenance status log report showing number of days (plus or minus) differential between scheduled maintenance date and actual maintenance date
- Generates a projected maintenance report that shows the estimated date of all maintenances that will occur within a projected time period
- Allowance to postpone scheduled maintenance based on owner request
- Generates a downtime report showing comments logged for each downtime incident, and tallies total downtime for a given time period
- Tracks individual alert recipients specific to an asset. Each individual recipient receives 3 types of alerts:
  - A notification alert prior to the estimated maintenance date, e.g. several days before the occurrence date
  - An occurrence alert when the maintenance is due
  - An overdue alert once every 24 hours once a maintenance is due until it is performed

## Area or Business Unit Level Functionality

- Tracks all maintenances in an area or business unit for all assets (based on monitored run status) including non-monitored assets
- Tracks mechanics assigned to an area or business unit
- Tracks mechanics assigned to an asset
- Tracks the calculated next maintenance date for all area or business unit assets, by mechanic
- Generates a maintenance status log report showing number of days (plus or minus) differential between scheduled maintenance date and actual maintenance date
- Generates maintenance report that shows the estimated date of all maintenances for the area or business unit that will occur within a specified period of time
- Service Code entry tab
- Generates a downtime report showing comments logged for each downtime incident, and tallies total downtime for a given time period

**Monitor** • Know how your remote assets are operating

**Manage** • Use the knowledge to manage your assets

**Optimize** • Lower costs & increase profits

## iServices™

### High Security

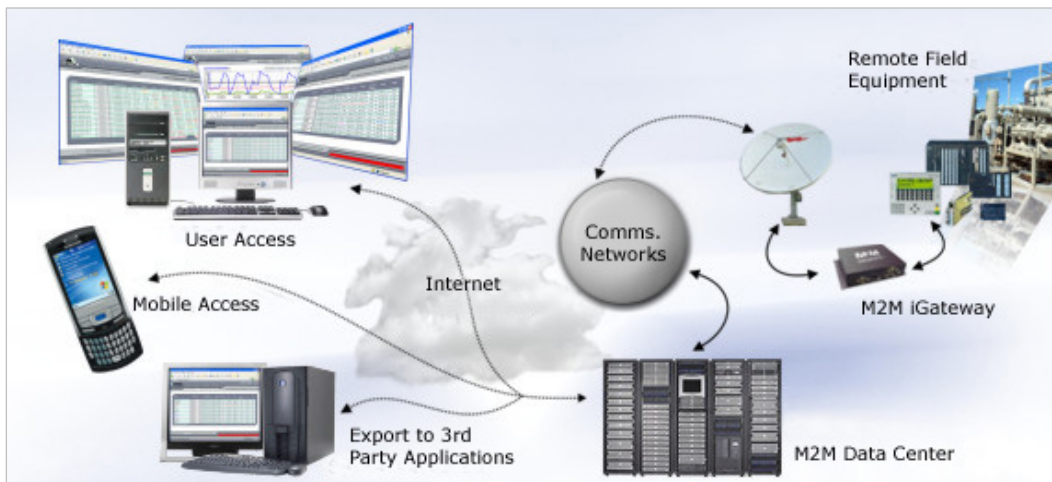
Defense-in-depth security including strong encryption of data and communications, multi-factor authentication, IDS, firewalls, hardened OS and system architectures, and stringent security policies and procedures.

### Rapid Deployment

Optimizer, together with M2M's extensive industry field expertise and best-of-breed design, manufacturing, and testing services - provides the fastest time-to-service in the business with the least amount of customer overhead. Optimizer projects deploy in hours vs. days, months, or years.

### Fully Managed Infrastructure

Optimizer is a superior value-added service and application that allows remote asset owners to enjoy the economic benefits of a machine-to-machine systems with the fewest resources.



Built upon a secure and scalable platform, the M2M product line provides comprehensive SCADA functionality with value added, turnkey management services that drive a superior ROI. It offers a flexible, open architecture that fits into your environment, no matter how complex, and handles the specific challenges of communicating and integrating with diverse back office and remote systems.

### Option

If the remote equipment is already connected to a SCADA system, M2M offers a system interface which provides all the functionality of Optimizer and Optimizer+ by collecting the data from the existing SCADA system database.

