



## AUTOMATE WORK NOTIFICATIONS BETWEEN PLANT ASSETS AND EAM/CMMS SYSTEMS

### ENTERPRISE-WIDE VIEW OF ASSETS

AMS® Suite: Asset Portal™ provides information regarding the health of plant assets. It presents a collective picture of the operating condition of mechanical and process equipment, field instruments and valves to facilitate analysis, allowing you to make informed decisions. A core component of the PlantWeb® digital plant architecture, AMS Asset Portal uses the rich diagnostics from your smart assets to give you details on what is upsetting your process.

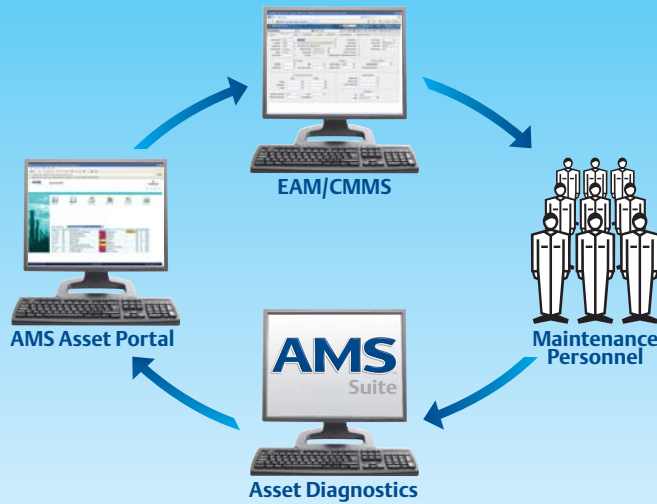
### INCREASED MAINTENANCE EFFICIENCY

AMS Asset Portal allows users to define rules and policies that trigger work notification in EAM/CMMS systems, based on alerts and events. Automated work notification streamlines maintenance procedures and eliminates the need to manually create work orders for critical assets. Maintenance personnel can also access detailed information on how to fix the problem directly from the work order, significantly reducing repair time. Your assets will return to optimal performance in minimal time.

Also add a human element to the rules and policies by allowing a maintenance or operations supervisor to confirm the work notification before it is sent to the EAM/CMMS system. Or suppress any work notification to avoid nuisance work being created if your asset is offline for a planned shutdown or outage.



AMS Suite: Intelligent Device Manager powers PlantWeb through predictive and proactive maintenance of intelligent field devices to improve availability and performance.



## IMPLEMENTING WORK NOTIFICATION CAPABILITIES

### AMS ASSET PORTAL CONNECTS TO THE FOLLOWING SYSTEMS:

- SAP 4.6, 4.7, 5.0, and 6.0 (all with XI interface)
- MAXIMO 4.1.1, 5.2, and 6.X
- DataStream MP2 and 7i
- TabWare 5

Connectivity to other EAM/CMMS systems is also possible. Contact your local sales representative for additional options.

### IMPLEMENTING WORK NOTIFICATION CAPABILITIES

Emerson's PlantWeb Services experts can help you integrate AMS Asset Portal and work notification capabilities to drive value in your investment. PlantWeb Services experts will provide the following services to make your integration project successful:

- Prioritize your assets to increase the overall effectiveness of your maintenance program.
- Optimize data sources for improved alert management.
- Install all software components for Work Notification capability to integrate with your EAM/CMMS system.
- Help determine which alerts and events are most critical to your operation.
- Configure rules and policies based on critical alerts and events to prevent creation of unnecessary work.
- Train personnel on the Work Notification capability.

By combining the power of predictive technologies and configured rules and policies in AMS Asset Portal, you have the power to optimize the performance of your maintenance program and improve your bottom line.

To receive a quote for the Work Notification capability, contact your local sales representative or email [AskAO@Emerson.com](mailto:AskAO@Emerson.com).

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