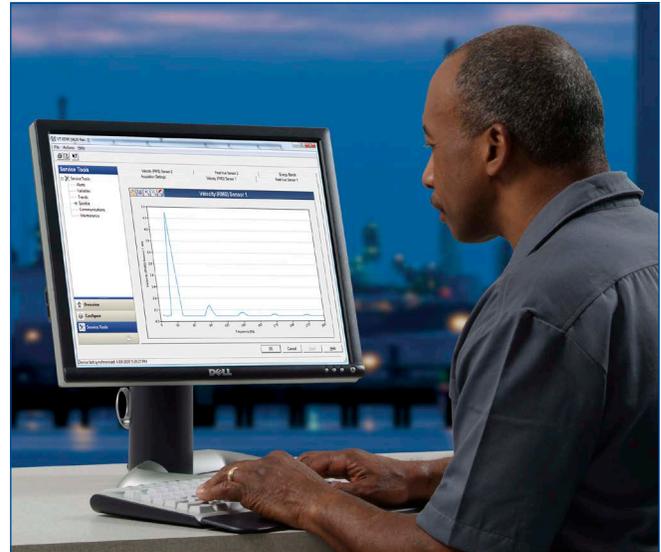# Install Services for AMS Device Manager

- Ensure your AMS Device Manager system is correctly installed and ready for use

- Increase effectiveness of your maintenance and operations personnel

- Integrate AMS Device Manager into daily work practices to drive productivity improvements

AMS Device Manager delivers insight into the health of your instruments and valves.

Increase Productivity Through Technology Integration

When instrument and valve issues are impacting plant availability, you need predictive diagnostics to make fast, accurate decisions. How can technology easily provide the information you need on a daily basis? Effectively installing AMS Suite: Intelligent Device Manager allows you to focus your limited resources on the right assets.

When you partner with Emerson's service experts, we help ensure you are getting the most from your technology investment and smart field devices.

Install Services

Install Services are designed to provide an interactive introduction to AMS Device Manager capabilities. An Install-certified specialist will configure AMS Device Manager by executing the following tasks:

- Review system architecture

- Install and license software

- Configure networks and establish device communication

- Create initial database structure

- Complete initial set up of Alert Monitor (if applicable)

- Install SNAP-ON™ applications (if applicable)

- Review basic software functions and navigation with key users

We believe that getting off to the right start is so important that every customer who purchases an online AMS Device Manager system of more than 25 tags will receive this service.

EMERSON
Process Management

Scalable Solution

Asset Optimization Services are offered in scalable modules, allowing you to choose the appropriate level of support for your facility. We know that every facility is unique and has its own maintenance needs. But we also believe the best practice principles stretch across facilities. That's why we will design a program that is unique to each user, using our services expertise as a foundation.

What Can Asset Optimization Services Do For My Plant?

Guided by Emerson's services experts, you can fully deploy AMS Device Manager in your facility to drive improved decision-making. Streamline daily maintenance, use predictive diagnostics to drive performance, and maximize your maintenance resources.

AMS Device Manager Service Levels

Deliverable	Install	Implement Standard	Implement Comprehensive
Review system architecture	✔		
Install and license software	✔		
Configure networks and establish device communication	✔		
Create initial database structure	✔		
Complete initial set up of Alert Monitor (if applicable)	✔		
Install SNAP-ON™ applications (if applicable)	✔		
Review basic software functions and navigation	✔		
Project Kickoff / Level of Awareness Event		✔	✔
Evaluate Work Flow Process		✔	✔
Analyze Device Alarms & Discuss Philosophy			✔
Key Performance Indicator (KPI) Development		✔	✔
Asset Prioritization Analysis and Validation		✔	✔
Device Alarms Design			✔
Generate Written Procedures		✔	✔
Strategy Blueprint		✔	✔
Align Organization			✔
Optimize AMS Device Manager Database		✔	✔
Configure Control System and Execute Downloads			✔
Mentoring / Review Written Procedures		✔	✔
Link Documents to AMS Device Manager		✔	✔
Service Report		✔	✔
Verify System Operation		✔	✔

You can take it a step further by integrating work tasks with your maintenance management system (CMMS). Automate work orders instead of relying on traditional, more manual processes.

AMS Device Manager can bring savings to even the most basic activities, like the time technicians spend walking, locating, and returning items. Some of these activities may be eliminated with streamlined work processes. In addition, taking full advantage of AMS Device Manager delivers savings to configuration, calibration, and documentation tasks.

Asset Optimization Services ensures your maintenance work processes are designed to improve manpower efficiency and help you become a best cost producer.

EMERSON™
Process Management