



Enterprise Asset Management made for Microsoft Dynamics AX

Daxeam Work Order Management

Work orders - the transaction engine of an asset intensive business

Daxeam has three core functional areas:

- Planned Maintenance
- Asset Management and
- Work Order Management.

With Microsoft Dynamics AX as its foundation, Daxeam is integrated into the supply chain management functionality delivered across Projects, Inventory, Finance and Fixed Assets. Technically, this foundation means Daxeam takes full advantage of the collaboration and reporting platforms offered by Microsoft Dynamics delivering deep analysis and quick access to information across the business.



Within Daxeam Work orders are set up by user definable types for breakdown, ad hoc and preventative Maintenance. Work orders are managed and planned using the graphical planning board via “drag and drop” functionality. This delivers visibility of resource capacity versus load, ensuring that critical events are prioritized and load is balanced across trades, skills and workshops to ensure best management of resources.

Work orders can be created for single or multiple pieces of equipment with singular or multiple tasks.

As standard within the Daxeam Work Order Management module is the ability to identify assets or components covered by warranty.

Work orders are generated with the functionality to set-up and manage permits for controlled work, such as hot work, confined spaces or the use of dangerous materials.

Features of Daxeam Work Order Management include:

Corrective / Preventative Maintenance

- Work orders can be created for both corrective (breakdown and ad-hoc) and preventative maintenance.
- Work order types are user definable and each type follows its own lifecycle.
- Work order types are clearly defined and can be filtered for easy viewing and reporting.

Work Orders

- Work orders can be created for multiple assets or multiple activities, such as inspections or safety checks.
- Each work order line can be associated with an Engineering asset, Structure position or component.
- Each Activity can be defined as well as the sequence in which activities can be performed.

Integrated Workflow Management

- Daxeam uses the Configurable workflow within Microsoft Dynamics AX to manage approval processes.
- Workflows can be configured graphically around business specific processes.
- Approval messages can be accessed through system pop-ups, e-mail or via Mobile device.

Parts Integration

- Comprehensive Inventory management for parts and spares is provided natively through Microsoft Dynamics AX.
- Work Order Status can be set up so that only work orders that have been approved can generate parts requirements.
- Parts requirements generate suggested purchase orders through standard Master Planning (MRP) capability in Microsoft Dynamics AX.

Work Order Feedback

- Labour and Parts can be registered against a work order.
- Exchange components against the engineering asset or structure.
- Real time updates to Financials.

Work Order History

- All transactions are automatically tracked for historical reporting and analysis.
- History is visible against both the equipment and the work order.
- All data is available for reporting and Key Performance indicators.

Want to know more?

Please contact Daxeam:

North America

+1 604 899 6092
info@daxeam.com

www.daxeam.com

Asia Pacific

1300 660 471
info@daxeam.com.au

www.daxeam.com

The Daxeam™ trademark is the property of UXC Eclipse Pty Ltd Microsoft®, Microsoft Dynamics™, Microsoft SQL Server™ and Microsoft SharePoint™ are registered trademarks of Microsoft Corporation