



Enterprise Asset Management made for Microsoft Dynamics AX

Daxeam Planned Maintenance

Minimize your costs and maximize utilization

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.



Minimizing costs due to unexpected asset breakdowns and maximizing utilization is at the core of the asset intensive industry.

Daxeam's Planned Maintenance functionality provides the ability to manage the ongoing schedule of maintenance to ensure both these key performance criteria are met.

Daxeam allows you to plan maintenance at an organization or workshop level, and plan by equipment type or area. These flexible criteria enable Work Orders to be suggested based on current and future usage. Work orders based on predefined Work Order templates will specify the parts, labour, subcontractors and ancillary resources required and are integrated with the inventory planning system.

This means that planning is linked to material availability and hence orders and parts are planned simultaneously.

As an outcome, all costs can be measured against the Work Orders and assets and allow you to focus on the areas where costs are excessive and get these back under control.

As part of the set-up of Maintenance organizations, resources such as trades and people are defined together with the skills required to perform maintenance tasks. This ensures you have the right mix of resources to suit your operational needs.

Features of Daxeam Planned Maintenance include:

Maintenance Organization Structure

- Allocate assets to the organization structure in Microsoft Dynamics AX, using a drag and drop user interface.
- Organization structures can include Division, location or workshops.
- Provide security access at an organisation structure level.

Preventative Maintenance

- Flexible easy to use preventative maintenance set up.
- Multiple Preventative Maintenance Plans can be set up to cater for different areas and conditions.
- Intervals can be set for meters that define when Preventative Work Orders can be created.

Work Order Templates – Standard Jobs

- Work Order templates can be created to associate Work Order types with maintenance plans.
- Work Order templates can define the work to be performed for a standard job.
- Specify which skills, certificates and Permits are required for each Work Order template.

Work Order Planning

- Preventative Plans generate proposed Work Orders, which when firmed create Work Orders.
- Work Orders can be planned / scheduled using a drag and drop user interface with visibility into parts and resource availability.
- Planning / Scheduling can be done based on Planning Periods or dates.

Permit Management

- Link jobs to Work Order templates and specify which skills, certificates and Permits are required for each job.
- Skills, certificates and permits can all be date effective and thereby provide you with valuable insights into your resourcing available for the jobs / Work Order you have to complete.
- Uses the Standard HR capability of Microsoft Dynamics AX.

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