

Dynaway EAM For Microsoft Dynamics 365 Business Central

Spend less time behind the computer and more time maintaining your assets



Fully integrated with Microsoft Dynamics 365 Business Central;



Quick and easy to implement



Scalable solution to fit your business needs as it grows;

EAM for Microsoft D365

Business Central offers Asset Management, Work Orders, Spare Parts, Counters, Measurements and Document Management. Make your technicians mobile. Seamlessly integrate machine data from your control systems and IoT sensors.



Features that work for you!

ASSET MANAGEMENT

Asset Register

An easier way to organize, track and complete your asset maintenance:

- Import your Asset data and describe it in detail.
- Structure your Assets and build asset hierarchies.



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Items and Spare Parts

Link items to Assets so that maintenance workers quickly can see which items, consumable and spare parts should be used on the equipment.

Avoid confusion and save time with item substitutions.



Asset Condition

Monitor the health of your assets: rate the condition of your equipment and plan maintenance based on results.

View change log of your assets in case of an accident or general audits.

PLANNING AND SCHEDULING

Dynaway EAM for Business Central makes maintenance planning and scheduling easier and more efficient.

Create work orders cards, maintenance sequences, assign work orders, track resources and tools, spare parts, and other important information. Determine maintenance priorities and ensure that all maintenance is completed on time.



Work Order template

Plan your Work Orders: on a Work Order Template, add problem overview, instructions, work order type and category. Easily add resources (workers and hours expected to complete the job) and work order items (spare parts).

Assign Work

You can assign work orders to specific worker or worker group (mechanics, electricians).

EAM resources and work order scheduling is integrated with standard Business Central resources functionality.



Maintenance Planning

Create work order frequencies and maintenance sequences on Asset Categories or individual Assets based on calendar or counters.

Create Preventive Maintenance schedules to optimize your equipment for uptime or one-off work orders to address Condition-based maintenance.

COUNTER BASED MAINTENANCE

Counter based maintenance is type of preventive maintenance when counter readings are used to create work orders for routine maintenance. In Dynaway EAM for Business Central, you can set up counter categories (e.g. running hours) and link them to your Assets.

Set up Counter Readings that can automatically trigger Work Orders: e.g. create Work Order every 100 running hours.

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WORK ORDER EXECUTION

View

As a worker, see a detailed description of work to be executed, including resources and items, documents, priority, instructions, and work order status directly in Business Central APP.

Modify

After the worker has finished the work assigned to him, he can capture actual time spent on a specific work order and specify consumption details on items and spare parts.

Complete

With a click of a button, worker can complete the work order which will then update in your ERP system and will be added to Work Order History.

Keep track of maintenance records to decrease costs

Having a clear maintenance history helps you to forecast and plan maintenance budget more accurately by minimizing expensive repairs, tracking spare parts and inventory consumption.

History

Have a clean record of the maintenance history: All completed work orders are recorded in Work Order History. This is useful in case of accidents and storing critical information about your forecast on maintenance Items, Costs and Resources.





Costs

Maintenance costs and budgeting is one of the most challenging factors for maintenance teams.

With EAM for Business Central functionality, you will always be able to see your Actual versus Forecast information so you can make decisions and optimize your maintenance operations to reduce costs and improve efficiency.

For more information visit www.dynaway.com