Dynaway Enterprise Asset Management 2507.1

Dynaway F&O

1 July, 2025

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Release Date	Versions
≅ 27 Jun 2025	Updates for Mobile Client 2507.1.1 Updates for D365 Finance & Operations 2507.1.1



Note to Installation - Changed Number of Microsoft Versions Supported

Release 2507.1 is released for product version **10.0.43**. We are switching from release for three latest versions to release for the two latest versions. This enables new features from Microsoft to be available more quickly.



Note to Installation - Models Cleanup

Release 2507.1 contains cleanup of models, please see details in Installation Notes section.



1 Upcoming Changes

1.1 Dynaway Mobile Client Installation

This does not happen yet, but is a notice to inform you that it is coming.

The installation and update process for the Dynaway mobile clients will change.

We are striving to make it easier to manage the installation and upgrade process for the Dynaway mobile clients which will lead to updated installation guide, just one installation package no matter which mobile clients you are using, upgrading can be done with a simple script minizing the risk of faulty input. We are also removing the need to update the web.config file of applications, but rather use environment variables in the Web app - these will also be manageable through a script.

Dynaway Planning Board

This does not happen yet, but is a notice to inform you that it is coming.

The name will change to Dynaway Scheduling Board.

The interface will be a little bit different, but you are still able to do all the tasks you do today. One or two features may have a different flow, but more on that when we are releasing it.

We are welcoming any requests to see prototypes of what the Scheduling Board will look like as well as a demonstration of the current status. Feedback on these will become part of the decision making in what to focus on and what to change.

2 Products Released July 2025

- · Enterprise Asset Management
 - · Advanced EAM
 - Analytics
 - · Asset Service Management
 - · Contractor Management
 - · Maintenance Data Import
 - · Maintenance Insights
 - · Mobile Client Planning Board
 - · Mobile Client Work Execution
 - Safe Work

Labels are in en-us only.

The deployment package has been built on:

• Installed product version: 10.0.43

• Installed platform version: Update67

The mobile applications have been tested on the following browsers, all browsers using the latest build at the time of release:

Desktop

- Chrome version 137 on Windows 11 desktop
- · Edge version 137 on Windows 11 desktop
- Android
 - Chrome version 137 on Android phone (running Android 14)
- iPad
- · iPhone
 - Safari for iOS 18.5
 - Edge version 137
 - · Chrome version 137

Known issues:

- If using the Edge browser on iPhone or iPad, and signing in to your AD account, closing down the browser will delete all cached data for the application and the user has to synchronize all data again.
- On some Android phones the event telling the browser that the virtual keyboard is closed does not fire resulting in save buttons sometimes overlapping close/cancel buttons.

Installation guide for mobile can be found here: https://help.dynaway.com/mobile-eam/getting-started/

3 Summary

In this version, of particular note are:

· Mobile Client

Work execution:

- Better performance on data initialization and full synchronization: We have greatly
 improved the performance for entity initialization and full synchronization of data to
 users in cases where data contains high numbers of fault combinations and job
 variants.
- Purchase order and purchase requisition: More information related to purchase
 orders is now available on purchase requisitions to more easily see the status of
 those as well as purchase requisition information and link to them on the purchase
 orders shown in the work execution application.
- Complete work: Let the technician complete work on a line or work order with a single click. The click will update work status, work order stage, set actual end on work order, register hours on job (if a timer is running).

· Planning board:

• Standardized tab title: We have updated the application title in the browser tabs for a unified naming convention across our web applications

4 Documentation

The following documents have been updated:

- Performance Metrics NEW¹
- Contractor management NEW²
 - · Viewing contractor information from object screen
 - · Setting up contractors
 - · Assigning work orders automatically to contractors
 - · Procurement default vendors
- · Maintenance insights
 - Batch overview NEW³
- Objects
 - · View all workers (cross-company)

¹ https://help.dynaway.com/performance-metrics/performance-metrics/

² https://help.dynaway.com/eam-contractor-management/

³ https://help.dynaway.com/maintenance-insights/maintenance-insights/batch-overview/

5 Installation Notes

5.1 Models Cleanup

We have cleaned up the number of models shipped. Models removed have been deleted. Please follow the Microsoft guides for deleting models:

https://learn.microsoft.com/en-us/dynamics 365/fin-ops-core/dev-itpro/dev-tools/models # deleting-a-model # deleting-a-model

https://learn.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/deployment/uninstall-deployable-package

Here is an overview of the models removed:

Model Removed	Notes
Dynaway Lockout for EAM (DynawayLockoutEAM)	Removed, functionality not used
Dynaway Tagout for EAM (DynawayTagoutEAM)	Removed, functionality not used

6 Updates for Mobile Client 2507.1.1

Installation guide for mobile can be found here: https://help.dynaway.com/mobile-am/getting-started/

6.1 Module Configurations

Label	Description	
Under the Work execution → Work orders node		
Work order start/ stop	Determines if the technician is allowed to use the "Start work" / "Complete work" buttons on work order lines and work orders The default value is false	

6.1.1 Work Execution

Key	Client Release Notes
DMO- 1295 0 ⁴	Assets - Details - Counter Types Counter types are now linked directly to the ObjectType entity using the new counterTypes property. This change replaces the now-removed objectTypeCounterRelation entity. As a result, all relevant counter types will appear on the asset details page. This update improves data preparation and synchronization performance.
DMO- 1364 4 ⁵	Assets - Work Orders Page The Work Orders page will now display only downloaded work orders if the configuration Work execution > Assets > Event history (or EAM: Work execution > Objects > Timeline) is disabled.

⁴ https://jira.eg.dk/browse/DMO-12950?src=confmacro

⁵ https://jira.eg.dk/browse/DMO-13644?src=confmacro

Client Release Notes Key DMO-Attributes - Allow Edit Without Allowing Add 1253 Resolved an issue where attribute editing was not possible unless both module configurations for 06 adding attributes and the module configuration for editing attributes were enabled. Work execution > Assets > Asset and functional location attribute add Work execution > Assets > Asset and functional location attribute update{} The current permissions are thus, **ADD** configuration **UPDATE** configuration Able to Add Able to Update Able to Delete Enabled Enabled Yes Yes Yes Enabled Disabled Yes No No Disabled Disabled No No No Disabled Enabled Nο Yes Yes With this fix, enabling only the "add" configuration will now allow users to add, update, and delete attributes - as long as the user remains on the attributes page. Additionally, fixed an issue where the attribute list was not scrollable, preventing users from viewing all available attributes. DMO-**Fault registration** 1278 Faults are now directly associated with the ObjectType entity using the new faultCombinations, faultCauses, and faultRemedies properties. This change replaces five previously used fault relation entities, which have now been removed. All fault symptoms, areas, types, causes and remedies, remain available when creating a fault on a work order or request, and they follow the Fault designer data more closely. This update is aimed to improve performance in preparation of data as well as synchronization of said data. DMO-**General - Tab Title Streamlining** 1226 The tab titles across all web applications have been updated to ensure unified and recognizable 38 naming convention across applications. Work execution: Dynaway Work Execution AM/EAM <version number>. Safe work: Dynaway Safe Work <version number> Planning board: Dynaway Planning Board AM/EAM <version number>.

⁶ https://jira.eg.dk/browse/DMO-12530?src=confmacro

⁷ https://jira.eg.dk/browse/DMO-12787?src=confmacro

⁸ https://jira.eg.dk/browse/DMO-12263?src=confmacro

Key	Client Release Notes
DMO-	Requests – Create Work Order From Request - Job / Line Details
1196 5 ⁹	Updated the job/line details view to display the request ID instead of the request type in the request detail block.
	The request block now also populates even if the request has not yet been downloaded.
DMO-	Saved Search - Job/Line Description
1226 4 ¹⁰	The job card now uses the configuration Work execution > Work orders > Card design > Work order job design > Work order job card title field to determine whether to display the work order description or the job description.
DMO-	Work Orders - Create - Description
1293 0 ¹¹	Resolved an issue where selecting a standard description during work order creation populated the RecId instead of the actual description in the description field.
DMO-	Work Orders - Create - Job Types
1294 8 ¹²	The new jobTypes property is now used to associate job types directly with the ObjectType entity, replacing the deprecated ObjectTypeJobType entity, which has been removed.
	All relevant job types will now be available on the work order create page based on the selected asset type.
	This is aimed at improving the performance in data preparation and synchronization.
DMO-	Work Orders - Create Item Registration - Quantity Mismatch
1348 0 ¹³	Fixed an issue where the available quantity was incorrectly set to 0 when selecting an item with a specific site-warehouse-location combination.
	The issue occurred when the item had only one on-hand entry, and its default location differed from the only available location in that entry.
DMO-	Work Orders - Hour Registrations - Wrong Date on Create or Edit
1292 1 ¹⁴	Resolved an issue in the Add hour registration feature where the selected date was shown in UTC instead of the user's local time zone.
DMO-	Work Orders - Item Registration Returns - Return Posted Item Registrations With Quantity of 1
1303 0 ¹⁵	Fixed an issue in work orders for item registration returns where clicking the "Return items" button for posted item registrations with quantities of 1 or less would automatically return the entire quantity.
	With this fix, when the user clicks on the "Return items" button, the user will be directed to the "Return items" dialog always, allowing the user to specify the quantity to be returned.

⁹ https://jira.eg.dk/browse/DMO-11965?src=confmacro

¹⁰ https://jira.eg.dk/browse/DMO-12264?src=confmacro

¹¹ https://jira.eg.dk/browse/DMO-12930?src=confmacro

¹² https://jira.eg.dk/browse/DMO-12948?src=confmacro

¹³ https://jira.eg.dk/browse/DMO-13480?src=confmacro

¹⁴ https://jira.eg.dk/browse/DMO-12921?src=confmacro

¹⁵ https://jira.eg.dk/browse/DMO-13030?src=confmacro

Key	Client Release Notes
DMO-	Work Orders - Purchase Request and Purchase Order Alignment
1082 4 ¹⁶	Users can now view related Purchase Order details directly on the Purchase Requisition page, and related Purchase Requisition details on the Purchase Order page.
	 A detail block showing the related Purchase Order has been added to both the Purchase Requisition list page and the edit page.
	 Similarly, a detail block with related Purchase Requisition information has been added to the Purchase Order list page.
	Users can use these blocks to navigate between the related pages.
DMO-	Work Orders - Start / Complete Work
9543 ¹⁷	The Start work option is now available only when the configuration Work execution > Work orders > Work order start/stop is enabled.
	A new button has been introduced to complete work in progress. This option is available only when the configuration Work execution > Work orders > Work order start/stop is enabled.
	A new "Complete work" button is now available on the work order job/line details page when a job is identified as in progress. Clicking this will:
	Stop the timer (if running) to help technicians register hours.
	 Update the work status to "Work completed" (if the work status feature is enabled).
	 Update the lifecycle state/stage to the one that sets the actual end (if applicable).
	A new "Complete work order" button is now available on the work order details page when any part of the order is in progress. Clicking this will:
	 Stop the timer (if running) for any job/line on the order and register hours.
	 Update all work statuses to "Work completed" (if they are not already "Work completed" or "Cancelled", and the work status feature is enabled).
	Update the lifecycle state/stage to the one that sets the actual end (if applicable).
DMO-	Work Orders - Create Work Order
1263 5 ¹⁸	The "Responsible worker" field can now be filled even when modification of the "Responsible group' is disabled.
DMO-	Work orders - Create - Variants
1303 6 ¹⁹	The new jobVariants property now links job variants directly to the JobType entity, replacing the deprecated JobTypeVariant entity, which has been removed. All relevant job variants will appear on the create work order page based on the selected job type.
	This is aimed at improving performance in preparing and synchronizing data.

¹⁶ https://jira.eg.dk/browse/DMO-10824?src=confmacro

¹⁷ https://jira.eg.dk/browse/DMO-9543?src=confmacro

¹⁸ https://jira.eg.dk/browse/DMO-12635?src=confmacro

¹⁹ https://jira.eg.dk/browse/DMO-13036?src=confmacro

16 issues²⁰

6.1.2 Planning Board

Key	Client Release Notes
DMO-122 63 ²¹	General - Tab Title Streamlining The tab titles across all web applications have been updated to ensure unified and recognizable naming convention across applications. • Work execution: Dynaway Work Execution AM/EAM <version number="">. • Safe work: Dynaway Safe Work <version number="">. • Planning board: Dynaway Planning Board AM/EAM <version number="">.</version></version></version>
DMO-124 88 ²²	Planning Board - Data Reload Issue Fixed an issue where the planning board would load data twice when the planner was performing certain tasks giving it a jittery behavior.

2 issues²³

^{%26}Fix Version First %26 %27 2307.1.1 + Dynaway+mobile %27 %29+AND+
%22Include+in+client+release+notes%22+%3D+%22Yes%22+ORDER+BY+%22Client+release+notes%22+ASC++
+++++++
&src=confmacro

²¹ https://jira.eg.dk/browse/DMO-12263?src=confmacro

²² https://jira.eg.dk/browse/DMO-12488?src=confmacro

²³https://jira.eg.dk/secure/IssueNavigator.jspa?reset=true&jqlQuery=project+%3D+DMO+AND+ %28FixVersion+in+%28%272507.1.1+Planning+board%27%29+AND+component+in+%28EAM%29%29+AND+ %22Include+in+client+release+notes%22+%3D+%22Yes%22+ORDER+BY+%22Client+release+notes%22+ASC++ ++++++&src=confmacro

7 Updates for D365 Finance & Operations 2507.1.1

Key	Client Release Notes
DFO- 9942 ²⁴	Advanced EAM - Maintain Multiple Objects - Fixed Update on Object Type and Functional Location Change Fixed a bug where the object view did not refresh when the object type and functional location were changed. The view now updates properly to reflect these changes.
DFO- 9345 ²⁵	Advanced EAM - Maintain Multiple Objects - Reset Updated Check It is now possible to reuse records for field updates by using the 'Reset Updated' button. This functionality allows users to uncheck all marked records, enabling them to be validated and updated again as needed.
DFO- 9347 ²⁶	Advanced EAM - Maintain Multiple Objects - Show Errors in Message Block It is now possible to view errors that occurred during the import process directly within the message block. Additionally, users can filter and identify relevant records using the 'Import Error' checkbox.
DFO- 9344 ²⁷	Advanced EAM - Maintain Multiple Objects - Warning for Unsaved Changes Now, when a user makes changes to the records of object and attempts to navigate away without saving, a confirmation dialog will appear, warning them that any unsaved data will be lost if they proceed.
DFO- 1000 4 ²⁸	Advanced EAM - Work Order Kits - No Info After Work Order Stage Update Fixed an issue where no information was displayed after updating the work order kit(s) to "Ready for pickup", when automatic update of the corresponding work order stage was enabled. The stage now updates and displays correctly.
DFO- 9957 ²⁹	Advanced EAM - Work Order Kitting - Fixed Work Order Hyperlink Fixed an issue where the work order hyperlink was missing from the main grid on the Work Order Kits page. The hyperlink now appears as expected.
DFO- 9983 ³⁰	Enterprise Asset Management - Checklist Templates - Default filters Checklist template ID and name have been added to default filters of the form.

²⁴ https://jira.eg.dk/browse/DFO-9942?src=confmacro

²⁵ https://jira.eg.dk/browse/DFO-9345?src=confmacro

²⁶ https://jira.eg.dk/browse/DFO-9347?src=confmacro

²⁷ https://jira.eg.dk/browse/DFO-9344?src=confmacro

²⁸ https://jira.eg.dk/browse/DFO-10004?src=confmacro

²⁹ https://jira.eg.dk/browse/DFO-9957?src=confmacro

³⁰ https://jira.eg.dk/browse/DFO-9983?src=confmacro

Key	Client Release Notes
DFO- 9403 ³¹	Enterprise Asset Management - Enable Row Version Change Tracking for Additional Tables The "Allow Row Version Change Tracking" property has been set to "Yes"on additional EAM tables. These tables with enabled row version change tracking are now compatible with features that rely on the Microsoft configuration key "Sql row version change tracking" (e.g. Azure Synapse).
DFO- 8446 ³²	Maintenance Data Import - New Library for Handling Azure File Shares In version 10.0.43, Microsoft marked the "WindowsAzure.Storage" library as obsolete. As a result, the MDI solution has been updated to use the new "Azure.Storage.File.Shares" library for integration with Azure file shares.
DFO- 9920 ³³	Mobile - Checklist Line Number Update Fix Resolved an issue where inserting a checklist template before a line did not update the external line numbers on existing checklist lines for mobile entities.
DFO- 9204 ³⁴	Mobile - Entity Performance The synchronization performance for entities has been improved by merging data. The entity for asset type now includes information about fault and job type relations. The entity for job type now includes information about job variant relations.
DFO- 9949 ³⁵	Mobile - Fixed Cancelled Attachment Added as Blank Line Fixed an issue where blank attachment lines were being added in the mobile app when users clicked "New" in F&O for attachments (on work order headers, lines, checklist lines, objects, object documents, or requests) and then cancelled the action. Now, attachments are only updated if the user adds them correctly.
DFO- 9995 ³⁶	Mobile - Fixed Item Lookup Shows The Same Item Multiple Times Fixed a bug related to item lookup which showed the same item two or more times.
DFO- 9830 ³⁷	Mobile - Fixed Visibility of Work Order Stage Display Setup Fixed an issue where the "Work order stage display setup" menu item was not visible when the configuration key "Dynaway Enterprise Asset Management Mobile Planning Board" was disabled. It now appears correctly regardless of this setting.
DFO- 9913 ³⁸	Mobile - JSON Error Messages Users will now get improved error messages when JSON strings are formatted illegally. This makes it easier to find the culprit.

³¹ https://jira.eg.dk/browse/DFO-9403?src=confmacro

³² https://jira.eg.dk/browse/DFO-8446?src=confmacro

³³ https://jira.eg.dk/browse/DFO-9920?src=confmacro

³⁴ https://jira.eg.dk/browse/DFO-9204?src=confmacro

³⁵ https://jira.eg.dk/browse/DFO-9949?src=confmacro

³⁶ https://jira.eg.dk/browse/DFO-9995?src=confmacro

³⁷ https://jira.eg.dk/browse/DFO-9830?src=confmacro

³⁸ https://jira.eg.dk/browse/DFO-9913?src=confmacro

Key	Client Release Notes
DFO- 9833 ³⁹	Mobile - The module configuration "Splitting schedule keeps work order lifecycle state" rename The module configuration "Splitting schedule keeps work order lifecycle state" has been renamed to "Scheduling keeps work order lifecycle state", and its description has been updated for clarity. This change ensures the configuration accurately reflects its functionality in maintaining work order lifecycle states.
DFO- 9474 ⁴⁰	Mobile - Update deferred field A new "Update deferred" field has been introduced in the ObjectType and JobType mobile entities. When enabled, updates are postponed until Maintenance cleanup jobs run, rather than being applied immediately. This helps improve performance in F&O, especially when working with large related datasets (such as fault combinations in Asset Types), which can otherwise slow down the system during updates.
DFO- 9953 ⁴¹	Mobile - Work Order Stage Update When There Are Non-Scheduled Work Order Lines Fixed a bug where the work order stage was being updated based on work status changes in related work order lines, even when non-scheduled lines existed. Now, if any non-scheduled lines are present on a work order, updates to other related lines will not trigger a stage update based on work status.
DFO- 9353 ⁴²	Safe Work - Removed Lockout for EAM We have removed the module "DynawayLockoutEAM" ("Dynaway Lockout for EAM") as Lockout functionality has not been used actively by any customer.
DFO- 9354 ⁴³	Safe Work - Removed Tagout for EAM We have removed the module "DynawayTagoutEAM" ("Dynaway Tagout for EAM") as Tagout functionality has not been used actively by any customer.

20 issues⁴⁴

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³⁹ https://jira.eg.dk/browse/DFO-9833?src=confmacro

⁴⁰ https://jira.eg.dk/browse/DFO-9474?src=confmacro

⁴¹ https://jira.eg.dk/browse/DFO-9953?src=confmacro

⁴² https://jira.eg.dk/browse/DFO-9353?src=confmacro

⁴³ https://jira.eg.dk/browse/DFO-9354?src=confmacro

⁴⁴https://jira.eg.dk/secure/IssueNavigator.jspa?reset=true&jqlQuery=fixVersion+in+

^{%28%22}EAM+2507.1.1%22%29+and+%22Include+in+client+release+notes%22+%3D+