



Advanced Project Management -Asset Management 10.0.40.17 for
Dynamics 365 for Finance and Operations 10.0
Release Notes

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Document Information

Title	Advanced Project Management -Asset Management 10.0.40.17 for Dynamics 365 for Finance and Operations 10.0
Subject	Release Notes
Solution Suite	Advanced Discrete Manufacturing
Category	Release Notes
Author	Suraj Cheedella
Published Date	9/5/2024
Status	Final
Comments	

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1. Introduction

1.1 Purpose

This document describes the new functionality developed for Advanced Project Management - Asset Management 10.0.40.17 for Dynamics 365 for Finance and Operations 10.0.

Purpose of this release is:

Topic	Yes/ No	Remarks
Update to new Microsoft release	No	
New features	Yes	
New D365 functional topics considerations	No	
Bug fixes	No	
Discontinued features	No	

See chapter 4 for known issues.

Cross reference to LCS solutions:

Solution	Solution Version	Remarks
Project Lifecycle Suite (formerly, Advanced Project Management)– Asset Management for Dynamics 365 10.0	17	

1.2 Audience

The audience for this document is the certified partners selling and implementing as well as customers who bought To-Increase APM solution who wants to use standard D365 Asset Management instead of Enterprise Asset Management.

1.3 Announcements



We have renamed our solution from Advanced Project Management - Asset Management to Project Lifecycle suite. The future version will reflect the new name on the product's label and in associated communications.

1.4 Product release information

Advanced Project Management -Asset Management 10.0.40.17 for Dynamics 365 for Finance and Operations 10.0 is released on the following Microsoft Dynamics 365 for Operations build.

Advanced Project Management – Asset management 10.0.40.17 for Dynamics 365 Finance and Dynamics 365 Supply Chain Management (10.0) is built upon D365 version 10.0.39. Since Microsoft maintains a no breaking changes policy, the fact that this release is built on this version means that it can be applied to an environment running on D365 version 10.0.39 or any later version and the application should compile without any issues. However, as we have only functionally validated this version against D365 version 10.0.39, we recommend applying our TI product release on that MS version as well. If you deviate from this (and thus apply the release to a different version), we recommend performing a more thorough round of testing before applying the release to a production environment.

This is summarized in the following table.

Release date.	TI- Version number	Minimum required D365 version	Validated against D365 version	Compatible with D365 version
5/09/2024	10.0.40.17	10.0.39	10.0.40	10.0.39 and above
2/08/2024	10.0.40.16	10.0.39	10.0.40	10.0.39 and above

In case of an Error, To-Increase may provide a Hotfix on a reasonable efforts basis in a way it considers appropriate in its discretion. To-Increase cannot be obliged to provide Hotfixes if Client has not deployed the latest Release or the Release second to the latest Release and/or is not using a supported version of Microsoft Dynamics.

To ensure our customers can fully leverage the latest enhancements, features, and quality improvements, we are committed to providing increased support by keeping them updated with the most recent releases. Our data indicates that customers on the latest version experience fewer issues and requests, demonstrate greater resilience, and effectively enhance their organizational efficiency.

More information about our latest available product versions, the latest validate GA-versions from Microsoft as well as the Minimum MS version required, please visit this page : Knowledge Base - Support – Staedean

Important update:

If any customer plans to update to any build later than 10.0.29 for APM, you must uptake this latest release delivered on the top of 10.0.28 initially to get rid of any compilation errors.



#Note: From D365 7.3, Microsoft has changed the way additional Dimensions are handled. The goal for this move is to enable adding additional Dimensions in the application via code extension instead of over layering. Microsoft has introduced a Dimension framework in 7.3 to enable this, the implementation of this framework is treated as a transition process by Microsoft. Practically this means that any fix from Microsoft that they classify as an extensibility request is only delivered in the latest D365 release and that such fix is not backported.

With the introduction of the Dimension framework in D365 7.3 it has become the VAR's responsibility to implement any specific Dimension (such as the Project dimension) in the framework. To give the VAR a head start, To-Increase has created a separate model which can be used as a template by the VAR which implements the Tracking dimension "Project" as the newly introduced InventoryDimension08. As part of this deliverable To-Increase will evaluate case by case whether it will honour any requests for fixes which are resulting from Microsoft not backporting fixes as mentioned above. To-Increase makes no promises that it can and will fix all bugs that Microsoft does not backport.

In case multiple ISV solutions have been installed which are adding Inventory Dimensions, the VAR needs to decide which dimension to use. To-Increase supports the implementation as delivered via the PbmPIMVAR (Project Inventory VAR) model in case another dimension is implemented by the VAR it is the VAR's responsibility to support this.

Advanced Project Management – Asset Management is compatible with the following solutions for Dynamics 365 for Finance and Operations 10.0:

Product	Remarks
Rapid Value	Optional, requires separate license and separate deliverable
Advanced Maintenance and Service	Optional, requires separate license
Advanced Project Planning	Optional, requires separate license. It is possible to create new tasks in Advanced Project Planning. However, we recommend creating new tasks in Advanced WBS. Features like sub projects, cost codes and equipment transactions are not part of APP.
Product Engineering	Optional, requires separate license and separate deliverable
Business Integration Solution	Optional, requires separate license and separate deliverable

1.5 Certificate Renewal Information

As an Independent Software Vendor, we provide you with licenses which can be used to enable/use our solution. These licenses are based on a Microsoft certificate which is part of our solution. This certificate expires every 3 years, this year per 09-06-2023. At that moment it must be renewed, and new licenses need to be installed.

Please make sure you install the latest update before June 9th, as these releases do contain the new certificate. Together with this update, you must install the new license. New licenses will only work together with the new certificate.

In case you get an error message 'license is not valid' during installation, then there is a mismatch between license and software package. After installing the latest update and latest



license, please verify by logging into the application and see the respective menus.

Please note that if you try to re-load licenses for standard D365 F&O (e.g., adding more users) before installing the latest version and license, it will cause a re-validation of all ISV licenses, and that will cause the license for the To-Increase solution to fail as the underlying certificate is no longer valid. Users can no longer make use of the functionality.

If you have not received the new license deliverable(s), you can obtain the new license(s) from To-Increase by sending an email to swdist@to-increase.com. Also, do not forget to mention the LCS project name and URL to which the license needs to be added.

After installing the update, the security certificate renewal can be completed in 3 simple steps.

Step 1: Install the update and navigate to the Solution Management Workspace

Step 2: Click the 'Retrieve available licenses' in the action pane.

Step 3: Validate the licenses for correctness and completeness and click import.

Click [here](#) for more information on the Solution Management Workspace.

1.6 APM license coverage

Advanced Project Management is governed by three licenses that control access to specific functions and features.

Feature	License	Remarks
Project Logistics	APM I	
Project Inventory	APM I	
Quotation Statement	APM I	
Quotation Margins	APM I	
Project Change Orders	APM I	
Advanced WBS <ul style="list-style-type: none"> • Sub-projects in Quote WBS • WBS template 	APM I	
Advanced WBS <ul style="list-style-type: none"> • Summary / Detail • Quantities and units • Progress & Earned value • Budget and budget allocation • Subcontracting • Progress billing • Equipment transactions • Cost breakdown (CBS) • Estimating and formulas 	APM II	



• WBS integration		
Equipment	Equipment	
Options and alternatives	APM II	
Cost codes	APM II	
Calculation and bid rates	APM II	
Additional costs	APM II	
Subcontracting	APM II	
Progress billing	APM II	
WBS cost control	APM II	
Equipment costs and revenue	Equipment	
Timesheets	APM II	
Pricing via Construction template	APM II	
Quotation Statement	APM I	
Quotation Margins	APM I	
Advanced Project Costing	APM I	For the Analytics section of the Advanced project management workspace Power BI is required, as with the Analytics section of other workspaces in D365 FO.

Important: In this release, Advanced Project Management I (APM I) and Advanced Project Management II (APM II) are only supported with active licenses for both, it is not possible to run Advanced Project Management I without the license for Advanced Project Management II.

Similarly, for equipment feature to work, APM II license must be installed as a prerequisite.

Please ignore the best practice warnings in the solution as they are expected. This shall not have any impact to the functionality.

If there is no data by default, please run the create data wizard as a prerequisite to process data packages.

Path: Asset management > Setup > Asset management parameters > Click on Create data wizard.

1.7 Model delivery – Discontinued.

Models are no longer going to be released from “Advanced Project Management – Asset Management 10.0.34.13” release onwards. If you still require the models, please contact our support team with a business reason.

#Note: If you have installed models from any of the previous releases of APM-AM, you must remove them before installing APM 10.0.34.13 or later.



1.8 Telemetry data

At To-Increase we continuously investigate how to improve the user experience of our products; therefore, we will collect application usage data (“telemetry data”) from our applications. We will anonymize any personal data and therefore will only use data which cannot be related to individual persons for this purpose. Furthermore, we will delete the telemetry data from our systems after 12 months. If you would like to opt-out, please contact us.

1.9 Support for multiple languages.

At To-Increase, we are constantly working to upgrade our solutions and encourage customers to participate by sharing feedback. We had earlier launched an in-app feedback option in our D365 solutions, where our customers can share their feedback and requests while using our solutions. We did receive multiple requests for translations in other (European) languages. We picked the most requested languages and added it to our roadmap.

From April 2023 release, we do support Advanced Project Management in 10 different languages out of the box. The user interface is, as part of the strategy, available in the next languages: English (US), German, French, Spanish, Portuguese, Dutch, Italian, Norwegian, Swedish, Danish.

To-Increase is using the Microsoft Dynamics 365 Translation Service for automated translations of user interface elements. In our solutions we use standard labels and new solution specific labels. The standard labels are already provided with translations done by Microsoft. The solution specific labels are now also available to users in more languages.

As we used automated translations and reused existing labels it might be the case that some translations are wrongly translated. With a single translation unit, the AI powered translation service is not aware if it should be translated as noun or verb. Some words do have multiple meanings, like “application”. It could be related to recruitment or a software solution. If you come across such issue, please use the in-app feedback, or create a support case, so we can improve the translations for future releases.

If you are in the need for other languages or your business requires a different term, you can extend the label files with a small development effort.

If you have customizations on the translations in your current environment, check if this is done in a separate extension model and correct extension naming convention. If e.g., the name of the To-Increase label file in the English language is TILabel.en-US.label.txt, the new translation in German provided by To-Increase will get the file name TILabel.de.label.txt. Ensure your customization will then have a naming convention including the keyword extension. A German extension label file has then the name TILabel_extension.de.label.txt. The extension labels will have priority above the standard provided labels. You can also choose to remove your labels and uptake our new standard translations.

The next label file(s) are part of this release: List all label files.

LABEL.en-us.label.txt

LABEL.da.label.txt



LABEL.de.label.txt
LABEL.es.label.txt
LABEL.fr.label.txt
LABEL.it.label.txt
LABEL.nb-NO.label.txt
LABEL.nl.label.txt
LABEL.pt-PT.label.txt
LABEL.sv.label.txt

Excluded from our translations:

- To-Increase will continue to offer its services to customers and partners in English.
- Our website, product documentation, release notes, and any other updates will be available in English only.

1.10 Must read: Update to D365 F&SCM 10.0.39

Problem statement:

Microsoft introduced a breaking change in 10.0.39 which impacts APM solution with Equipment license. The issue is focused on customers on 10.0.39 that use our APM solution and having an Equipment license. If you do not have an Equipment license, you do not experience this issue.

Issue:

If your project contains Equipment type Sales quotation lines and you transfer these to a Project phase, you will get an error stating the following and the entire transfer to Project process will fail. "The category is mapped to an incompatible transaction type Equipment. This mapping is invalid and would result in corrupted forecast data. To proceed, please add the compatible category to the transaction type."

1.11 Microsoft Breaking Change

In 10.0.41, Microsoft introduced a new module reference to "FinTag", which leads to the below error on STAEDEAN model during compilation. If you encounter this issue on 10.0.41, we recommend you to uptake our latest APM release 10.0.40.60.

ERROR : In standard data entity Path:

[AxDataEntityView/PurchPurchaseOrderLineV2Entity/Metadata/PurchLine/DataSources/FinTag]:

The table/view/data entity 'FinTag' could not be found

For more information: please refer [LCS KB link](#)



2. New features

2.1 Common features

To-Increase is offering various add-on solutions. Some features and technical solutions are common or could be common for all our solutions on the Dynamics 365 Finance and Operations platform. As of November 2022, we will start leveraging a new common library model.

The common library model will be a centralized location where the new common features will be added automatically, and customers don't have to make an additional effort to update the build pipelines after the first enablement of this model.

ISV licensing is technically supported with a code signing certificate. The certificate we must use is expiring every three years, next up for renewal in 2023. Soon, our solutions will refer to this common model for the code signing certificate, instead of maintaining it separately in all our solutions.

Next to technical content, the common library comes with features which are beneficial to our customers. E.g., a solutions Management dashboard gives a clear view of currently installed versions, status of license, option to renew licenses without any downtime, easy access to release notes and documentation, and the ability to leave feedback through the in-app feedback system.

The screenshot displays the 'To-Increase solution management' interface. On the left, a table lists various solutions with their installed versions and status icons. A modal window for 'Advanced Discrete Manufacturing' is open on the right, showing a 'SOLUTION IS NOT INSTALLED' message and a table of licenses.

Solution	Installed version	Status
Advanced Discrete Manufacturi...		×
Advanced Project Management		×
Anywhere Mobility Studio		×
Business Integration Solution	10.0.99.999	☑
Data Entry Workflow		×
Data Modeling Studio		×
Data Quality Studio	10.0.18.2	☑
DynaRent	10.0.28.43	⊕
PLM Integration for Engineerin...		×
RapidValue BPM Suite	10.0.26.37	☑
Security and Compliance Studio		×

License	Status	Expiry date
Construction	🔒	
Equipment	🔒	
Advanced Project Management	🔒	
Product Engineering a	🔒	

On all To-Increase forms, there is on the left-top of the forms a smiley icon in the menu where you can provide us feedback, suggestions, and ideas so we can learn how improve our solutions.



?

To-Increase would love your feedback!

Please rate your experience in using the All solutions screen.

- 5 - Excellent
- 4
- 3
- 2
- 1 - Poor

Please tell us why you chose the rating. Additional insights would help us improve our products further.

Thank you for providing us feedback!

Your privacy is important to us. To protect your privacy, please don't include any personal information.

2.2 New for this release

Title	Description
Project publish improvements	Improvements made to project publish stability under specific integration scenarios.
Synchronous/Asynchronous Project Publish Control	<p>We've introduced a new parameter that allows users to control whether the project publish logic runs synchronously or asynchronously.</p> <p><i>Run Project Publish Synchronously/Asynchronously</i></p> <p>When this flag is set to ON, the project publish process, including WBS calculations and forecast line generation, will run synchronously in the foreground. This requires users to wait for the process to complete before proceeding. By default, the flag is set to OFF, meaning the publish process runs asynchronously in the background, allowing users to regain control of the system immediately.</p>



	Navigation: Project management and accounting→Setup→Advanced project management→Advanced project management parameters
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2.3 New for previous releases

2.3.1 New for Advanced Project Management - Asset Management 10.0.38.15 for Dynamics 365 for Operations 10.0

Title	Description
Integration journals redesign.	<p>The integration journals have been revamped with a variety of new features:</p> <p>In MS Excel, you can now automatically populate WBS IDs. You can enter formulas directly in Excel, although they are not stored beyond the current session.</p> <p>Unlike the previous version, you can open the Integration journal (MS Excel) multiple times. Previously, it was limited to one journal per quotation.</p> <p>Bi-directional updates between Advanced WBS and MS Excel are now seamlessly supported, covering all CRUD operations.</p> <p>Note: The old Integration journal is still available but will be deprecated in the next release. Users can upgrade their existing templates by importing data to quotations and accessing them using the new integration journal without manual modifications.</p>
Create progress bills for specific data.	You don't have to generate progress bills for all project data or search through your projects or tasks to report progress. With the improved creation process, you can generate progress bills specifically for the data you choose in the advanced WBS.
Fact boxes on Advanced WBS	We introduced project specific data on the fact boxes present in Project > Advanced WBS. From the project WBS, now you can access all the project specific data like subcontracts, change orders, progress bills etc., Apart from this, you can also see the quotation ID from which the project is created, in the fact box in the projects list page.
Added more references	<p>More references have been added between subcontract and purchase order to enhance clarity and understanding.</p> <p>Examples.</p> <ol style="list-style-type: none"> 1. Every subcontract progress bill now shows purchase order numbers during creation, in the subcontract dropdown. 2. Subcontract progress bills have references for purchase orders. 3. Purchase orders show subcontract IDs in the project tab on the purchase order line. 4. Comments can be added using the comments section in the subcontract progress bills, on the subcontracted activities. They can be seen in the report and the same are shown as comments on the Purchase product receipt as well.



Enhance project publish experience	Project publish experience is all new with this release with the introduction of Async operations that get automatically triggered during the project publish. These async processes are triggered both for project publish and discard.
Batch mode introduction for Run WBS calculation	Run WBS calculation is needed to refresh some values in the work breakdown structure on different tabs. Now, this can be run in the batch.
Cost prices in quotation statement	Users can now see the cost prices in the quotation statement. However, the scope is a bit limited to read only for this release. Option to edit the cost price or amend it, fetching the cost price from the WBS instead of project price matrix to align more with APM pricing priority based on quotation statement will be introduced in upcoming releases.
CS00227303 Create forecasts in Async mode.	While using task planning from AMPP (Advanced Manufacturing and Project Planning), if tasks are modified, forecasts are not automatically created, and this creates data discrepancy. This was now resolved with automatic creation/updating of forecasts in Asynchronous mode.

2.3.2 New for Advanced Project Management - Asset Management 10.0.36.14 for Dynamics 365 for Operations 10.0

Id	Description
#1	Beginning balances and fully invoiced on-account transactions will be shown in the invoiced amount field in Advanced WBS, despite the use progress bill parameter = On/Off.

2.3.3 New for Advanced Project Management - Asset Management 10.0.34.13 for Dynamics 365 for Operations 10.0

Id	Description
170594	CS00225786 : In the activity number form, we added the field cost code. This is now possible to also filter by the cost code.
164222	Added conditions to hold the edit on advanced WBS if the complete project is in draft mode using Edit all feature in the project planning canvas to prevent data inconsistencies/corruption.

2.3.4 New for Advanced Project Management - Asset Management 10.0.32.12 for Dynamics 365 for Operations 10.0

No new features in this release



2.3.5 New for Advanced Project Management - Asset Management 10.0.28.11 for Dynamics 365 for Operations 10.0

Title	Description
Beginning balances will show up in the invoiced amount field in advanced WBS	<p>Until now beginning balances are not shown in the invoiced amount field under the invoice and margins tab in the advanced WBS. We now started to show the beginning balances both for Fixed price and time and material projects.</p> <p>The invoiced field will be a summation of beginning balances + progress bill invoiced amounts + fully invoiced project transactions.</p> <p>In short, any fully invoiced transaction will be a part of the invoiced amount.</p>

2.3.6 New for Advanced Project Management - Asset Management 10.0.26.10 for Dynamics 365 for Operations 10.0

Title	Description	
Subcontract design change	Following are the changes done to the subcontracts.	
Action	Existing behaviour	New behaviour
Subcontract is activated	<ol style="list-style-type: none"> It adds a service item to the estimates. 	<ol style="list-style-type: none"> It adds a service item to the estimates All the original estimates that are subcontracted will be deleted. Although the estimates are deleted, we will retain these forecasts against the forecast model SUB for reference purposes.
Update Quantity button on the subcontract.	This button updates forecast quantity on the subcontract.	As is.
Update PO line button.	<ol style="list-style-type: none"> Updates Purchase order line with the latest values (quantity and prices) in the subcontract. Updates the item forecast line with the same information, as in the purchase order lines. 	<ol style="list-style-type: none"> as is as is. Updates the item estimate (service item estimate added after subcontract is activated) with the same cost same as the subcontract rate/value.



Formulas during PCO/ Draft-Publish	1.Quantity in the estimates will be calculated and changed as per the formulas whenever forecast quantity is modified.	1.Formulas will be inactive, and the latest modified forecast quantity will be defaulted to the service item estimate's qty.
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2.3.7 New for Advanced Project Management - Asset Management 10.0.25.9 for Dynamics 365 for Operations 10.0

Title	Description																
Project beginning balances has equipment transaction type.	An option to select category = Equipment was introduced in the project beginning balances making it possible to enter lines the equipment transaction types as well.																
Enable Summary & Detail in Project WBS Draft Data Entity	<p>Data entity Project WBS Draft is modified to now accept data for activity type = summary and Detail., in addition to Standard.</p> <p>Please note that this data creation is totally WBS ID driven.</p> <p>For example, Activity type = Summary can contain value = X., then Detail activities should be specified as X.1, X.2 etc., for data to be created correctly.</p> <table border="1" data-bbox="416 1077 863 1200"> <tr><td>000866</td><td>2</td><td>Standard</td><td></td></tr> <tr><td>000866</td><td>3</td><td>Summary</td><td></td></tr> <tr><td>000866</td><td>3.1</td><td>Detail</td><td></td></tr> <tr><td>000866</td><td>3.2</td><td>Detail</td><td></td></tr> </table>	000866	2	Standard		000866	3	Summary		000866	3.1	Detail		000866	3.2	Detail	
000866	2	Standard															
000866	3	Summary															
000866	3.1	Detail															
000866	3.2	Detail															

2.3.8 New for Advanced Project Management - Asset Management 10.0.24.6 for Dynamics 365 for Operations 10.0

Title	Description
Line property is editable	Line property field on the timesheet journals is now made editable.

2.3.9 New for Advanced Project Management - Asset Management 10.0.23.5 for Dynamics 365 for Operations 10.0

Title	Description
Added new APM templates to the journal lines.	<p>Added new templates to Hour, Expense, Equipment, and Item journals so that user will have the feasibility to work with mostly used ISV fields readily.</p> <p>You don't have to add them via design each time. Cost code, construction template and equipment fields are added by default with this development.</p>

2.3.10 New for Advanced Project Management - Asset Management 10.0.22.4 for Dynamics 365 for Operations 10.0

No new features in this release



2.3.11 New for Advanced Project Management - Asset Management 10.0.22.3 for Dynamics 365 for Operations 10.0

No new features in this release

2.3.12 New for Advanced Project Management - Asset Management 10.0.21.2 for Dynamics 365 for Operations 10.0

Title	Description
Capability to transfer all the types of projects from quotation to project.	We allow transfer of all the project types from quotation to project. Until today, we allowed only Fixed price and Time and Material projects. For the project types for which project contract is not required, we made the contract greyed-out and the quotation will still allow us to transfer it to the project.

2.3.13 New for Advanced Project Management - Asset Management 10.0.18.1 for Dynamics 365 for Operations 10.0

No new features in this release.

However, the equipment functionality is integrated with the standard asset management.

2.4 Deprecated functionality.

2.5 New functional topics considered for previous releases.

No new functional topics considered for this release.

2.5.1 New functional topics considered per release Advanced Project Management - Asset Management 10.0.36.14 for Dynamics 365 for Operations 10.0

Title	Description
Copy quotation feature in advanced WBS	Users can now copy a part of quotation or selected part of the quotation with subprojects or specific tasks to a new quotation which will have reference to the parent quotation.

2.5.2 New functional topics considered per release Advanced Project Management - Asset Management 10.0.34.13 for Dynamics 365 for Operations 10.0

Title	Description
Negative on-accounts are supported.	Till now you cannot have negative on accounts allowed for quotation statement, which is now supported.



2.5.3 New functional topics considered per release Advanced Project Management - Asset Management 10.0.32.12 for Dynamics 365 for Operations 10.0

No new functional topics considered for this release.

2.5.4 New functional topics considered per release Advanced Project Management - Asset Management 10.0.28.11 for Dynamics 365 for Operations 10.0

Title	Description
Delete on-account transactions which doesn't have any reference to the invoice proposal.	Until now, you cannot delete an on-account transaction that was generated by a progress bill, even after you delete the invoice proposal. With this change, even though the on-account transaction has a reference to the progress bill, it can be deleted if the associated invoice proposal is no more available. This had been a request from some of our customers lately and this is now addressed with this release.
APM project expense journal templates – redesign	APM Project expense journal has some issues with updating the quantity and fetching the journal line information., which will now publish and fetch correct data. Known issue CS00202755 has been addressed through this.

2.5.5 New functional topics considered per release Advanced Project Management - Asset Management 10.0.26.10 for Dynamics 365 for Operations 10.0

No functional topics were considered in this release.

2.5.6 New functional topics considered per release Advanced Project Management - Asset Management 10.0.25.9 for Dynamics 365 for Operations 10.0

No functional topics were considered in this release.

2.5.7 New functional topics considered per release Advanced Project Management - Asset Management 10.0.24.6 for Dynamics 365 for Operations 10.0

No functional topics were considered in this release

2.5.8 New functional topics considered per release Advanced Project Management - Asset Management 10.0.23.5 for Dynamics 365 for Operations 10.0

No functional topics were considered in this release.

2.5.9 New functional topics considered per release Advanced Project Management - Asset Management 10.0.22.4 for Dynamics 365 for Operations 10.0



No functional topics were considered in this release.

2.5.10 New functional topics considered per release Advanced Project Management - Asset Management 10.0.22.3 for Dynamics 365 for Operations 10.0

No functional topics were considered in this release

2.5.11 New functional topics considered per release Advanced Project Management - Asset Management 10.0.21.2 for Dynamics 365 for Operations 10.0

Title	Description
Forecast quantity is minimum one on the projects too.	Forecast quantity is the major factor to calculate bid rate. If the forecast quantity is zero on the project quotation, then bid rate = Bid value/forecast quantity, and in this case, the bid rate is an impossible value. Hence it is already taken as one by default. This behaviour is not there till today for projects. It is introduced for projects too.

2.5.12 New functional topics considered per release Advanced Project Management - Asset Management 10.0.18.1 for Dynamics 365 for Operations 10.0

No functional topics were considered in this release.

2.6 Discontinued features for this release

Id	Description
Create lines button was removed from subcontract progress bill journal lines.	Subcontract journal lines show create lines button that restores the changes done to the subcontract, if required. But is found to be disturbing the posted ones. Hence this button was totally removed. If you now want to restore or revert the changes done to an unposted subcontract progress bill, you may need to delete the journal and create a new one. However, you cannot make any changes to the posted subcontract progress bills. That functionality remains as-is. You can correct the posted product receipts on the purchase order directly.

2.7 Discontinued features for previous releases

2.7.1 Discontinued features per release Advanced Project Management - Asset Management 10.0.38.15 for Dynamics 365 for Operations 10.0

No functional topics were discontinued in this release.



2.7.2 Discontinued features per release Advanced Project Management - Asset Management 10.0.36.14 for Dynamics 365 for Operations 10.0

No functional topics were discontinued in this release.

2.7.3 Discontinued features per release Advanced Project Management - Asset Management 10.0.34.13 for Dynamics 365 for Operations 10.0

No functional topics were discontinued in this release.

2.7.4 Discontinued features per release Advanced Project Management - Asset Management 10.0.32.12 for Dynamics 365 for Operations 10.0

No functional topics were discontinued in this release.

2.7.5 Discontinued features per release Advanced Project Management - Asset Management 10.0.28.11 for Dynamics 365 for Operations 10.0

No functional topics were discontinued in this release.

2.7.6 Discontinued features per release Advanced Project Management - Asset Management 10.0.25.9 for Dynamics 365 for Operations 10.0

No functional topics were discontinued in this release.

2.7.7 Discontinued features per release Advanced Project Management - Asset Management 10.0.24.6 for Dynamics 365 for Operations 10.0

No functional topics were discontinued in this release.

2.7.8 Discontinued features per release Advanced Project Management - Asset Management 10.0.23.5 for Dynamics 365 for Operations 10.0

No functional topics were discontinued in this release.

2.7.9 Discontinued features per release Advanced Project Management - Asset Management 10.0.22.4 for Dynamics 365 for Operations 10.0

No functional topics were discontinued in this release.

2.7.10 Discontinued features per release Advanced Project Management - Asset Management 10.0.22.3 for Dynamics 365 for Operations 10.0

No functional topics were discontinued in this release.

2.7.11 Discontinued features per release Advanced Project Management - Asset Management 10.0.21.2 for Dynamics 365 for Operations 10.0

No functional topics were discontinued in this release.



2.7.12 Discontinued features per release Advanced Project Management - Asset Management 10.0.18.1 for Dynamics 365 for Operations 10.0

No functional topics were discontinued in this release.



3. Fixes summary

3.1 Fixes for this release

No new fixes for this release

3.2 Cumulative fixes from previous releases.

ID	Title
129113	Progress bills with retention values triggered errors during refresh. This was fixed.
192459	CS00233409 In any journal screen, when opening the activity dropdown menu, the issue of duplicate activities has been resolved/fixed.
195495	Some labels in the quotation to project transfer wizard are not fully shown. This was fixed.
193469	Project forecasts are missing when all forecasts are deleted, and project is published again. This was fixed.
196582	CS00233897 When a Summary node is created in Project Change Order and transferred to project gets failed with error Value cannot be found on the map- This is fixed.
197422	When we post the progress bill using the progress bill work flow we get error (unable to cast object type). This is resolved/fixed.
184123	CS00232307 Can't enable "SQL row version change tracking" feature in D365. This was fixed.
187945	Copy new quotation gives error: Cannot create a record in ProjPlanVersionDetail. This was fixed.
188571	Quotation created using copy quotation functionality cannot be transferred to project. This was fixed.
184487	CS00232435 Add Line in project quotation is inactive – This was made active now.
178420	CS00227402 Issue with the Advanced WBS Invoiced Column when using On-Account Transaction – This is fixed.
162243	CS00223561 Logic for quotation version number is lost after second version
173917	CS00226702 Correcting a progress bill brings up wrong claimed amount. This was fixed.
171104	CS00225991 Sales orders are created with blank lines if quotation transferred to project
158061	CS00222407 when an on-account transaction created from advanced WBS is opened in standard WBS, we get a warning message "Project category must be filled in", and we are not able to close the form. This is now fixed.
173707	CS00226617 Progress amount updated to zero when refreshing the subcontract progress bill
175179	CS00226964 Double or triple activity numbers in the activity dropdown after posting progress bills. This is now fixed.
131703	CS00188655 Project budget balances, equipment is missing (Volker)
171675	CS00226263 When adding a cost price for hour it is not visible what resource number is.
162353	AX-ADM-62229 After publishing the root project node, there may be inconsistency in the WBS ID's. This can only happen when the activities are attached directly to the root node and



	there are sub-projects. – This known issue is also fixed
155627	CS00222669 Cost code disappears on activity after selecting it for new activity in the PCO
155630	CS00222668 Item dimensions are frozen for a new item added to a project change order
158099	CS00222718 Cannot submit a PCO when a new FEE transaction is added
154490	CS00222506 In Progress bill journal if user post executed work with zero billed (100%unbill
159820	CS00222972 Reopen case CS00221952. VAT group is not populated from EAM app
159924	CS00223044 Change order related fields missing in the forecast Entity
154742	Progress bill - error during creation if subproject is selected
160986	CS00223225 RE: BUG with Cost Code in Artec solution
161014	CS00223292 The project contract in the project quotation is not set if multiply project type
161751	CS00223475 Cost code missing from adjusted posted transactions.
162353	CS00223637 Effort in hours incorrect
162511	CS00223662 Import template in Advanced WBS (quote) ignores the project setup
163863	CS00223827 Calculations group visibility in PCO when it is off in project
162243	CS00223561 Logic for quotation version number is lost after second version The quote version number is not in a sequential order after we have generated a third copy of the quotation when we copy the quotation line and make a new quotation. This is addressed now the quotation version is getting created in proper sequence.
162386	CS00223616 Issue creating PO's after update We were getting a conflict error when we create a new Purchase order in Item Requirement. This is addressed and now we can create Purchase Order.
163580	CS00223794 Unable to see estimation line for the PCO after creating a task for the main project The estimate lines are not getting created in PCO when we create a new Task. This is addressed and now the estimate lines are getting created when we click o new task in PCO
165124	CS00224177 Contract ID should not be copied from template
164075	CS00223900 APP doesn't show activities when the project is created with an APM quotation. This is now fixed.
170036	CS00225247 Invoiced field under invoice and margin tab is not calculating amount as per the exchange rates. Invoice amount is now converted per exchange rates.
133400	CS00190704 It is possible to create and link a new existing project quotation from a project of type Investment. Note: Only investment project is allowed at this moment, to create project quotations from the project along with FP and TM. In the coming releases, we will also make it possible for other internal project types.
146624	CS00221700 Cost control and change orders. data inconstancy when using APP with APM
149357	CS00221948 Incorrect value of fields Subtotal amount and Invoice amount in Project quotation



154210	CS00222443 Correct subcontract progress bill is not active
154964	CS00222569 Cost code field is missing in the data entities we use to export APM data
160989	CS00223293 use project financial dimension from the parent project
163635	CS00223830 Forecast is still pending for task which was modified in the PCO The forecast would be in pending state only even when it is transferred to project from PCO. This has been fixed now the forecast state is being updated after PCO lines are transferred to project.
164766	CS00224094 Cost code grouping missing in advance WBS Cost code grouping in WBS was missing when we create more than 10 tasks. This is addressed and now cost codes are grouping even for more than 10 transactions.
165824	CS00224356 Cost code missing from adjusted posted transactions which are created from invoice approval journal (Issue with Existing data) Cost code for existing data was missing in adjusted posted transactions. This is addressed and the cost code are getting visible now. For the existing records we need to run the script" https://usnconeboxax1aos.cloud.onebox.dynamics.com/?cmp=usmf&mi=SysClassRunner&cls=PbmCostCodeMissingForFeeAndExpenseTrans " Note: This is only one time activity. We must change the Highlighted path with our environment.
148942	CS00221943 - Create a role and allow associated users to generate and download project change order report. Now advanced WBS manager and advanced WBS admin and clerk will have this option.
149357	CS00221948 - Incorrect Subtotal amount and Invoice amount in Project quotation. There is a partially addressed. Please refer known issues list.
147916	CS00221848 - Unable to submit the PCO changes due to info bar "The require Activity number for Hour forecast is marked in Project" – This is now fixed.
146094	CS00219639 - Issues updating actual cost, posted hours in Advanced WBS.
145748	CS00221413 - Bid values are showing wrong in the Budget tab after changing the bid value for summary
145085	CS00219868 - Description for current forecasts not changed when modified using PCO and is transferred to project
137827	CS00198817 - Cost value for activity and sub project is in correct after change for a subcontract
140255	CS00208979 - Quotation lines must be created with project date which is the activity start date.
142383	CS00212930 – Cost codes are now retained correctly after WBS export or template import.
139267	CS00205534 - Expense timesheets post with different information than what was entered As a part of this fix., resource is shown on the expense journals. Financial dimensions are not overridden. They are merged.
137892	CS00199365 - Additional fields on the Opening balance journal templates. Cost code field is added on the journal lines when opened through Microsoft Excel add-in.
137919	CS00199506 - Construction template is erased on the quotation WBS at the activity level.
137937	CS00199509 - Import of journal lines with APM fields, ignores the APM price setup
137371	CS00187202 - Lookups for Cost code and Equipment fields on Project journals This is an extension that came up with the bug released in previous version., via ID 131232.



137871	CS00199356- Norwegian language doesn't show correct transaction type for Fee on Advanced WBS
131232	CS00187202 - Equipment journal does not fetch all fields when opened in Excel from F&O Note: For the new ISV fields, users will have to go to Design and add them.
133205	CS00190387 - Wrong sorting in Quotation statement
134161	CS00192294 - Project contract ID is erased after template import
134247	CS00192786 - Upload of APM data is failing due to incomplete or missing data entities ProjProjectWBSDraftEntity - Project work breakdown structure – Draft ProjWBSActivityEstimatesEntity - Project work breakdown structure - Draft estimates ProjectsEntity – APM projects.
124424	CS00164917 - Activities added with a PCO are not visible in the tracking view.
124425	CS00164939 - Item forecasts are shown incorrect after the quantity is changed to 0 in PCO
124426	CS00164944 - Wrong validation in PCO, cannot add a second estimate with same hour category
124444	CS00164970 - Cost price is not updated in the current forecast after making changes in the second PCO
123069	CS00159447 - Budget tab on Advanced WBS is showing wrong values for costs and revenue.
123027	CS00159360 - Missing privilege for project inventory



4. Known Issues

4.1 Known issues.

ID	Title												
125143	Error while posting FA depreciation journal with equipment linked to FA.												
137371	Load ISV fields by default and show lookups for Cost code and Equipment fields on Project journals												
153043	<p>CS00221948 has been addressed with multiple scenarios. But one scenario found during the internal testing turned up as a known issue for this release.</p> <p>Totals are verified on quotations with the below combinations. Scenario 2 is known issue. Rest all got passed.</p> <table border="1"><thead><tr><th>Scenario</th><th>Test</th></tr></thead><tbody><tr><td>1</td><td>Show WBS with units and quantities = True & Use progress billing = True</td></tr><tr><td>2</td><td>Show WBS with units and quantities = True & Use progress billing = False</td></tr><tr><td>3</td><td>Show WBS with units and quantities = False Use progress billing will be automatically set to False (This is NA too here.)</td></tr><tr><td>4</td><td>Show WBS with units and quantities = False., Create some Std WBS data using std WBS.</td></tr><tr><td>5</td><td>Is standard WBS showing Totals? Has it been verified ?</td></tr></tbody></table>	Scenario	Test	1	Show WBS with units and quantities = True & Use progress billing = True	2	Show WBS with units and quantities = True & Use progress billing = False	3	Show WBS with units and quantities = False Use progress billing will be automatically set to False (This is NA too here.)	4	Show WBS with units and quantities = False., Create some Std WBS data using std WBS.	5	Is standard WBS showing Totals? Has it been verified ?
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