cepheo

Cepheo Extended Production Handling

Release note

October 2025

Version 10.0





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2 CEPHEO BUILD 10.0.20190620.1

2.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information

10.0.20190620.1	June 24 - 2019
Build	
CEPHEO Extended Production Handling	Release Date

The following Microsoft version was used to build the release

Base	Version	Build Number	Release
Application	10.0.2	7.0.5257.35417	What's new or changed in Finance and Operations apps version 10.0.5 (October 2019)
Platform	Platform Update 26	-	What's new or changed in Platform update 29 for Finance and Operations apps (October 2019)

2.2 Changed

Functionality	Description
Adding batch orders to consolidated batch order	When trying to add a new batch order to the BULK level on a consolidated batch order, the item number was removed when trying to enter a warehouse, this has been fixed.

2.3 Known Issues

Number	Name	Description
n/a		



3 CEPHEO BUILD 10.0.20200504.1

3.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information

10.0.20200504.1	May 5 th - 2020
Build	
CEPHEO Extended Production Handling	Release Date

The following Microsoft version was used to build the release

Base	Version	Build Number	Release
Application	10.0.2	7.0.5257.35417	What's new or changed in Finance and Operations apps version 10.0.5 (October 2019)
Platform	Platform Update 26	-	What's new or changed in Platform update 29 for Finance and Operations apps (October 2019)

3.2 **New**

Functionality	Description
Implement mix pool data initialization from Bom version, in manual planned production order creation (41053)	The Mix pool data (Mix pool ID, mixing size and Fixed mixing size) has been added to apply for manually created planned production orders. This means that not only planned orders created through the running of master planning but also planned orders created directly in the planned order form will adhere the setup of mixing size/fixed mixing size and split accordingly. Also planned orders added in the 'Firm consolidated batch order' form via the bespoke function 'Add planned order' will behave in the same way. Furthermore, planned orders created directly from a sales order line with the principle 'Production creation' will result in splitting according to setup Mixing pool.

3.3 Known Issues

Number	Name	Description
n/a		



4 CEPHEO BUILD 10.0.20200526.1

4.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information

10.0.20200526.1	May 27 th - 2020
Build	
CEPHEO Extended Production Handling	Release Date

The following Microsoft version was used to build the release

Base	Version	Build Number	Release
Application	10.0.2	7.0.5257.35417	What's new or changed in Finance and Operations apps version 10.0.5 (October 2019)
Platform	Platform Update 26	-	What's new or changed in Platform update 29 for Finance and Operations apps (October 2019)

Functionality	Description
EPH: Change access modifier for 10.0.11 compliance (42443)	To be compliant with a change in access modifiers in the upcoming version 10.0.11 for the form to create Planned orders a minor change was needed in our extension code. No changes will be visible in the user interface.



5 CEPHEO BUILD 10.0.20200807.1

5.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information

10.0.20200807.1	August 19 th - 2020
Build	
CEPHEO Extended Production Handling	Release Date

The following Microsoft version was used to build the release

Base	Version	Build Number	Release
Application	10.0.5	7.0.5257.35417	What's new or changed in Finance and Operations apps version 10.0.5 (October 2019)
Platform	Platform Update 26	-	What's new or changed in Platform update 29 for Finance and Operations apps (October 2019)

Functionality	Description
CEPHEO license manager implemented	The CEPHEO license manager is a tool that enables CEPHEO to create, allocate and control licenses for CEPHEO IP in a smoother way utilizing newer technology such as Power app.



6 CEPHEO BUILD 10.0.20210122.1

6.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information

CEPHEO Extended Production Handling
Build

10.0.20210122.1

January 29, 2021

The following Microsoft version was used to build the release

Base	Version	Build Number	Release
Application	10.0.5	7.0.5257.35417	What's new or changed in Finance and Operations apps version 10.0.5 (October 2019)
Platform	Platform Update 26	-	What's new or changed in Platform update 29 for Finance and Operations apps (October 2019)

6.2 New

Functionality	Description
Add functionality to support MRP split on all coverage codes, as well as functionality to switch BOM/Formula during MRP split. (45449)	A new parameter 'Allow version switch in Master Planning' has been added has been added to formula/BOM version. This parameter is, when master plan is run, controlling whether the logic for splitting planned orders into mix sizes, is allowed to select another BOM/Formula version if the quantity being split does match another BOM/Formula version – or, has to stay on the original BOM/Formula version even if the quantity will be smaller than a "From formula size" for the BOM/Formula version. Example: 2 versions have been setup: V1 is from size 1 – mixing size = 25, v. 2 is from size 100 and mixing size = 100. A requirement for 250 is raised and the master plan run.
	If parameter 'Allow version switch in Master Planning' is set to: NO \rightarrow 3 planned orders are created (100, 100, 50) all using the version 2.
	If parameter 'Allow version switch in Master Planning' is set to: YES → 4 planned orders are created (100, 100, 25, 25) the ones for 100 are using version 2 and the 2 for 25

6.3 Changed

Functionality	Description
N/A	

are using version 1.



7 CEPHEO BUILD 10.0.20210617.1

7.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information		
CEPHEO Extended Production Handling Build	Release Date	
10.7.20210617.1	June 22, 2021	

The following Microsoft version was used to build the release

Base	Version	Build Number	Release
Application	10.0.16	-	What's new and changed in version 10.0.16
Platform	Platform Update 40	7.0.5860.35679	What's new or changed in platform update 40 for finance and operations apps

7.2 Changed

Functionality	Description
License Manager updated	The CEPHEO license manager is a tool that enables
	CEPHEO to create, allocate and control licenses for
	CEPHEO IP in a smoother way utilizing newer technology
	such as Power app.

7.3 Changed

Functionality	Description
Moved to new version	When releasing a module, we always make sure to develop on the 'lowest' version that any of our customers currently are on. This is for CEPHEO Extended Production Handling version 10.0.16. Note that all releases always are validated against the <i>latest current</i> version as well.

7.4 Known Issues

Number	Name	Description
n/a		



8 CEPHEO BUILD 10.0.20211001.1

8.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information	
CEPHEO Extended Production Handling Build	Release Date
10.7.20211001.1	October 5, 2021

The following Microsoft version was used to build the release

Base	Version	Build Number	Release
Application	10.0.16	-	What's new and changed in version 10.0.16
Platform	Platform Update 40	7.0.5860.35679	What's new or changed in platform update 40 for finance and operations apps

8.2 Changed

Functionality	Description
Mixpool indexes added to ProdTable to	Optimization of load and scroll, in forms showing Mix-pool
improve mixpool-forms performance	and Production Mix-pool to better handle high volume of
(48828)	records

8.3 Known Issues

Number	Name	Description
n/a		



9 CEPHEO BUILD 10.0.20211001.1

9.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information	
CEPHEO Extended Production Handling Build	Release Date
10.7.20220602.1	June 2, 2022

The following Microsoft version was used to build the release

Base	Version	Build Number	Release
Application	10.0.16	-	What's new and changed in version 10.0.16
Platform	Platform Update 40	7.0.5860.35679	What's new or changed in platform update 40 for finance and operations apps

Functionality	Description
EPH: Technical update for 10.0.27.	The enum used in in the field 'Planned order type' on the
The enum ReqPOType has been made	form 'New planned order' has in version 10.0.27 been
extensible forcing refactoring in the	made extensible. As we have bepoke field triggered when
ReqPOTransCreate form extension.	selecting the type 'Production order' a refactoring was
(53939)	necessary when moving to this version.



10 CEPHEO BUILD 10.0.20220811.1

10.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information		
CEPHEO Extended Production Handling Build	Release Date	
10.0.20220811.1	August 12 th 2022	

The following Microsoft version was used to build the release

Base	Version	Build Number	Release
Application	10.0.24	-	What's new and changed in version 10.0.48
Platform	Platform Update 48	7.0.6253.76	What's new or changed in platform update 48 for finance and operations apps

Functionality	Description
EPH: "Add to mix pool", when firming	The job to add a consolidated batch order to a mix pool
and consolidating planned orders, is not	was no longer working, this has been fixed.
working (54616)	



11 CEPHEO BUILD 10.0.20221011.1

11.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information		
CEPHEO Extended Production Handling Build	Release Date	
10.0.20221011.1	October 12 th 2022	

The following Microsoft version was used to build the release

Base	Version	Build Number	Release
Application	10.0.24	-	What's new and changed in version 10.0.48
Platform	Platform Update 48	7.0.6253.76	What's new or changed in platform update 48 for finance and operations apps

Functionality	Description
EPH: Mixpool id not updated when firming consolidated batch orders (55276)	The job 'Firm and consolidate with mix pool' on Planned order form was no longer working, when the feature 'Batchable firming and consolidation for planned bulk and pack batch orders' had been enabled, this has been changed. The function 'Firm to consolidate order' has been influenced in the same way by the feature, this function will also work again with this update.



12 CEPHEO BUILD 10.0.20230424.1

12.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information

CEPHEO Extended Production Handling Build		andling	g Release Date	
10.0.20230424.1			April 27, 2023	
The following	Microsoft version w	as used to build t	he release	
Base	Version	Build Number	Release	
Application	10.0.30	-	What's new or changed in Finance and	
			Operations apps version 10.0.30	
Platform	Platform Update	7.0.6592.134	What's new or changed in Platform update 54	
	54		for Finance and Operations apps	
New				
Functionality		Description	on	
EPH: Rebranding solution to Cepheo (57818)			ule EPH is being released with the module d to Cepheo, in connection with this a new	

version of License manager is also delivered.



13 CEPHEO BUILD 10.0.20230606.1

13.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information

EPH: New planned order button

missing in Firm and consolidate

(55408)

CEPHEO Extended Production Handling Build		andling	Release Date
10.0.20230606.1			June 7 2023
The following	Microsoft version w	as used to build t	he release
Base	Version	Version Build Number Release	
Application	10.0.30	-	What's new or changed in Finance and
			Operations apps version 10.0.30
Platform	Platform Update	7.0.6592.134	What's new or changed in Platform update 54
	54		for Finance and Operations apps
New			
Functionality		Description	on

The button to create and add a new planned order in the form 'Firm consolidated batch orders' was lost in version

33; it has been reestablished with this update.



14 CEPHEO BUILD 10.0.20231018.1

14.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information

CEPHEO Extended Production Handling Release Date

Build

10.0.20231018.1 October 24, 2023

The following Microsoft version was used to build the release.

Base	Version	Build Number	Release
Application	10.0.33	-	What's new or changed in Finance and
			Operations apps version 10.0.33
Platform	Platform Update	7.0.6861.30	What's new or changed in Platform update 57
	57		for Finance and Operations apps

New	
Functionality	Description
EPH: Add mix settings and Mixpool ID (Optional) using planning optimization (59390)	New functionality has now been added to enable using the Mix pool ID for Production-/batch orders created when using 'Planning optimization'. Mix pool ID's and splitting orders by mix qty can be done using the principle 'Production creation'. A new parameter on the BOM/Formula version 'Assign Mixpool Id to Planned Orders in planning optimization' has been added to enable this functionality. The field 'EGLMPPASSIGNMIXPOOLIDINPLANNINGOPTIMIZATION' has been added to the data entity BOMBillOfMaterialsVersionV4.



15 CEPHEO BUILD 10.0.20231101.1

15.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information

CEPHEO Extended Production Handling

Release Date

Build

10.0.20231101.1 November 3rd 2023

The following Microsoft version was used to build the release.

Base	Version	Build Number	Release
Application	10.0.33	-	What's new or changed in Finance and
			Operations apps version 10.0.33
Platform	Platform Update 57	7.0.6861.30	What's new or changed in Platform update 57 for Finance and Operations apps

N		۸/
1 1	-	/V

Functionality Description

EPH: Prevent firming of planned production orders with fixed mixing qty, and qty not a multiple of this. Inform in helptext on mix settings where parameters are only active in "legacy" MRP runs. (59667)

Functionality has now been added to enable to prevent firming a planned production/-batch order, if the qty is not a multiple of the mixing qty where ethe Mixing proinciple is 'Production creation'.

Further text on mix setting field on BOM/Formula versions has been extended with text informing the user if the parameter (or part of the selctions) only apply to running MRP in within the client and not if using Planning optimization.



16CEPHEO BUILD 10.0.20240830.1

16.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information

CEPHEO Extened Production Handling	Release Date
Version	
10.0.20240830.1	August 30, 2024

The following Microsoft version was used to build the release

Base	Version	Build Number	Release
Application	10.0.38	-	What's new or changed in Finance and
			Operations apps version 10.0.38
Platform	Platform Update	7.0.7120.159	What's new or changed in Platform update 62
	62		for Finance and Operations apps

Functionality	Description
(QSM) Enable AllowRowVersionChangeTracking (60931)	All Cepheo customer tables now have the property "row version change tracking" enabled. This is to enable the tables to be able to be transferred through Synapse Link to a storage account in Azure Data Lake due to another method being deprecated in November 2024. The list of over 200 tables can be found in the changeset 'Product Backlog Item 60931: Enable AllowRowVersionChangeTracking'.



17 CEPHEO BUILD 10.0.20241005.1

17.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information

CEPHEO Extended Production Handling Build	Release Date
10.0.20241005.1	September 7, 2024

The following Microsoft version was used to build the release

Base	Version	Build Number	Release
Application	10.0.38	-	What's new or changed in Finance and Operations apps version 10.0.30
Platform	Platform Update 62	7.0.7120.159	What's new or changed in Platform update 54 for Finance and Operations apps

17.2 New

Functionality	Description
(QSM) Enable AllowRowVersionChangeTracking	Version 2 of Synaps exports: All Cepheo customer tables now have the property "row version change tracking"
(60931)	enabled. This is to enable the tables to be able to be transferred through Synapse Link to a storage account in Azure Data Lake due to another method being deprecated in November 2024. The list of over 200 tables can be found in the changeset 'Product Backlog Item 60931: Enable AllowRowVersionChangeTracking'.



18 CEPHEO BUILD 10.0.20241212.1

18.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information

CEPHEO Extended Production Handling Build	Release Date
10.0.20241212.1	December 12, 2024

The following Microsoft version was used to build the release

Base	Version	Build Number	Release
Application	10.0.38	-	What's new or changed in Finance and Operations apps version 10.0.38
Platform	Platform Update 62	7.0.7120.159	What's new or changed in Platform update 62 for Finance and Operations apps

18.2 New

Functionality	Description
EPH: When using 'planning optimization' the 'after burner' tasks are not executed if an error occurs during executing (61046)	Allocation of mix pool ID and split in to mix size when using the mixing principle 'Planned order' when planned production/-batch orders have been created via Planned optimization has now been made to work via an afterburner, as it is not possible to access in another way.



19 CEPHEO BUILD 10.0.20250612.1

19.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information

CEPHEO Extended Production Handling Build	Release Date
10.0.20250612.1	June 12, 2025

The following Microsoft version was used to build the release

Base	Version	Build Number	Release
Application	10.0.41	-	What's new or changed in Finance and Operations apps version 10.0.41
Platform	Platform Update 65	7.0.7367.49	What's new or changed in Platform update 65 for Finance and Operations apps

19.2 New

Functionality	Description
Automatic RAF for WMS-enabled products	The solution now supports the use of released products configured for automatic Report as Finished (RAF) combined with automatic consumption in scenarios utilizing Warehouse Management Processes (WHS). This removes the previous limitation where such a configuration was not allowed.

19.3 Change

Functionality	Description
The use of Planning Optimization functionality in the context of the Mixing Principle.	Fixed planning behavior with Planning Optimization Enabled
	Previously, when the Planning Optimization feature was enabled, the system always generated the same planning result regardless of the selected Mixing Principle. This issue has now been resolved. With this fix, the system now produces the expected planning outcomes based on the selected production creation method: 1. Production creation - a single planned production order is generated. 2. Planned orders - multiple planned production orders are created according to the defined Mixing Size.



19.4 Known Issues

Number	Name	Description
1	Finite material scheduling in Planning Optimization throws an error when a planned production order is firmed using the Production order mixing principle.	When the Mixing Principle is set to Production order, an error may occur during the confirmation of a planned production order, which causes the order not to be firmed. This issue is related to a known bug reported to Microsoft (reference: Finite material scheduling). As a workaround, set Finite material to No (Production control parameters > Standard update)
2	Feature: Support for splitting and grouping planned orders for Planning Optimization	When the Support for splitting and grouping planned orders for Planning Optimization feature is enabled, it may significantly increase planning time and produce incorrect results. It is strongly recommended to disable this feature.
3	Rounding to Mix size multiples	Planned production orders are not currently rounded up to the nearest multiple of the defined mix size, which may result in quantities that do not align with expected batch constraints.



20 CEPHEO BUILD 10.0.20250715.1

20.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information

CEPHEO Extended Production Handling	Release Date
Build	
10.0.20250715.1	July 17, 2025

The following Microsoft version was used to build the release

Base	Version	Build Number	Release
Application	10.0.41	-	What's new or changed in Finance and
			Operations apps version 10.0.41
Platform	Platform Update	7.0.7367.49	What's new or changed in Platform update
	65		65 for Finance and Operations apps

20.2 Fix

Functionality	Description
Automatic Splitting of Planned Production Orders Using Mix Principle (61749)	When using the Mix principle = Production creation, the system was expected to generate a single planned production order during planning. Upon selecting the Firm option, this planned order should have been automatically split into multiple production orders, each with a quantity equal to the defined Mix size. However, due to the "Feature Finite material scheduling for Planning Optimization", which was automatically enabled after updating to Platform Update 34, this functionality was disrupted, and the splitting did not occur as expected. This issue has now been resolved. The system once again correctly splits planned production orders into multiple firmed orders based on the Mix size when the Firm action is triggered. The splitting process leverages standard system functionality, ensuring compatibility and consistency with core production planning log

20.3 Fix

Functionality	Description
Planned Batch Orders Not Rounded to Nearest Mix Size (62052)	Planned batch orders are now correctly rounded to the mix size defined in the formula, applicable only in process manufacturing where formulas are used. This functionality does not apply to discrete manufacturing using BOMs. Important note: The fix alone does not affect existing formulas in production environments. This means that existing formula versions must be updated manually or by using a custom script.



21 CEPHEO BUILD 10.0.20251006.1

21.1 General

This document describes the features that are either new or changed in the release version mentioned.

Release Information

CEPHEO Extended Production Handling Build	Release Date
10.0.20251006.1	October 7, 2025

The following Microsoft version was used to build the release

Base	Version	Build Number	Release
Application	10.0.42	10.0.2095.59	What's new or changed in Dynamics 365
			Finance 10.0.42 (December 2024) - Finance
			Dynamics 365 Microsoft Learn
Platform	Platform Update	7.0.7452.66	What's new or changed in Platform updates -
	66		Finance & Operations Dynamics 365
			Microsoft Learn

21.2 Fix

Functionality	Description
Issue with "Report as finished" with Mix Pool Production (62225)	A small change has been made as an addition. Before the change the system was checking if warehouse is "WHSEnabled". It proved to be insufficient. If the item was "WHSEnabled" the reservation was not done properly, so one more check has been added to check if the item is "WHSEnabled". If neither warehouse, nor item is "WHSEnabled", then reservation will be done in the code.

21.3 Fix

Functionality	Description
Bug in auto report as finished on warehouse items (62293)	A small change has been made as an addition. Before the change the system was checking if warehouse is "WHSEnabled". It proved to be insufficient. If the item was "WHSEnabled" the reservation was not done properly, so one more check has been added to check if the item is "WHSEnabled". If neither warehouse, nor item is "WHSEnabled", then reservation will be done in the code.



21.4 Fix

Functionality	Description
Register Co-Products and QC orders (62310)	Before the code update there were problems with entering test results on quality orders using the WMS app version 4. The code is updated to cover the use of the new version. It is added as a feature, which is default on. Go to system administration -> feature management to find it. The name is Advanced Quality Control - new implementation of mobile report as finish menu item. If it does not appear on the list, try to push the "check for updates" in the upper right corner.

21.5 Fix

Functionality	Description
Mixing principle and mix size causes critical error in planning and rawmaterial picking (62423)	A new parameter has been introduced to enable or disable the automatic rounding of planned batch orders to the nearest mix size, as defined in the formula. This feature applies exclusively to process manufacturing scenarios using formulas and does not affect discrete manufacturing with BOMs.