

Food Manufacturing & Distribution for Dynamics 365 Business Central 2020 Release Wave 2, Update 17.3

Release Notes for Monthly update April 2022

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Document Information

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1. Purpose

This document describes the fixes implemented in To-Increase Food Manufacturing & Distribution for Microsoft Dynamics 365 Business Central 2020 Release Wave 2.

This release replaces Food for Microsoft Dynamics 365 Business Central 2020 Fall Update and is based on Update 17.3 for Microsoft Dynamics 365 Business Central 2020 Release Wave 2 (Application Build 17.3.202204).

2. Audience

This document is primarily meant for product- and implementation consultants familiar with the concepts of Food Manufacturing & Distribution.

This document explains the content of the delivery package to consultants of To-Increase partners.

2.1 Links to To-Increase OnlineHelp

- General: Home Page - To-Increase Documentation
- Food: To-Increase Food Manufacturing & Distribution
- What's New in Food: What is New in Food Manufacturing & Distribution
- Release Notes: Food Manufacturing & Distribution Release Notes

3. Deliverables

Besides 2 On-Premise packages (W1 & NA) we also deliver a SaaS EmbedApp package.

This SaaS EmbedApp is only available in the USA, localized as NA, in a Microsoft Azure Cloud environment, managed by To-Increase.

3.1 Deliverables for On-Premise

Each release contains the W1 and the NA localization.

The Artifacts folder contains:

Food Artifacts	W1 Version No.	NA Version No.
FOOD Application	17.3.202204.0	17.3.202204.0
_Exclude_TI-Common	17.3.53290.0	17.3.53290.0
FOOD ESHA Genesis Integration	17.3.202204.0	17.3.202204.0
FOOD Item Lifecycle Management	17.3.202204.0	17.3.202204.0
_Exclude_TI-Lifecycle Base	17.3.53300.0	17.3.53300.0
FOOD Label Printing	17.3.202204.0	17.3.202204.0
_Exclude_TI-BIS	17.3.53358.0	17.3.53358.0
FOOD Anywhere	17.3.202204.0	17.3.202204.0
_Exclude_TI-BIS	17.3.53358.0	17.3.53358.0
ANY	17.3.53410.0	17.3.53410.0

The extensions in the TI- ... folders are mandatory and part of the base installation for To-Increase applications. They are also “Excluded” from the Extension Management page to limit the number of extensions shown.

- Refer to Installation instructions to learn how to install these artifacts.
- Refer to Checklist to create a demo database with extended CRONUS data to learn how to create a demo database from the included resources.
- For ESHA we deliver interface-data for the Genesis-module and database
- For Food Label Connections we provide two examples of labels, 1 for containers and 1 for cases. To be used with the Labelprinting module.
- For Food Lifecycles a number of example-lifecycles are available for ILM in Food.
- For Food Anywhere the out of the box processes are delivered for the Warehouse Scanning Solution BC Anywhere.

We deliver Runtime Packages for Business Central On-Premises. When the runtime package is generated on the server, the developer license is checked for permissions to the used extension IDs. The extension in a runtime package can then be installed on servers that do not have a developer license; the server only needs permissions to run the objects, but not to modify or insert them.

3.2 Deliverables US EmbedApp

As US EmbedApp follows Modern Lifecycle Policy of Microsoft it follows the majors and minors for Microsoft Dynamics 365 Business Central SaaS.

See our highest available version for more information.

4. Granule List

To-Increase **FOOD Manufacturing & Distribution (FOOD)** for Microsoft Dynamics 365 Business Central consists of the granules listed below.

These granules must be listed in the **Microsoft Dynamics 365 Business Central, Microsoft Dynamics 365 Business Central on premises** and **Microsoft Dynamics 365 Business Central on premises subscription** licenses based on the customer's purchase.

Product	Granule	Name	Version	Release
Solution Center				
N108	11.068.690	Integration Platform Base	2020 Wave 2	17.3
N108_WS	11.068.810	Life Cycle Management		
FOOD – Core Solution				
N200	370.02.010	Basic Functions	2020 Wave 2	17.3
N201	370.02.060	Warehouse Management		
N202	370.02.020	Enhanced Lot Tracking		
N203	370.02.030	Enhanced Pricing		
N204	370.02.090	Sales Status Board		
N205	370.02.200	Distribution Core		
N227	370.02.920	Allergen Management		
FOOD – Manufacturing				
N206	370.02.140	Process Manufacturing	2020 Wave 2	17.3
N212	370.02.180	Co-Product/By-Product		
N222	370.02.290	Genesis Integration		
	370.02.170	Packaging Configurator		
FOOD – Warehouse and Distribution				
N213	370.02.040	Distribution Planning	2020 Wave 2	17.3
N214	370.02.160	Container Tracking		
N220	370.02.260	Advanced W/H Management		
FOOD – Quality Management				
N207	370.02.150	Quality Control	2020 Wave 2	17.3
N226	370.02.300	Process Data Collection		
FOOD – Commodities				
N223	370.02.560	Commodity Costing	2020 Wave 2	17.3
N224	370.02.680	Commodity Payment		
FOOD – Labelling				
N218	370.02.210	Basic Labelling	2020 Wave 2	17.3
N219	370.02.220	Labelling – Software*		
FOOD - Value features				

N208	370.02.240	Deduction Management	2020 Wave 2	17.3
N209	370.02.070	Rebates/Commissions/Billback/Promo		
N210	370.02.270	Maintenance Management		
N211	370.02.050	Dual UOM & Catch Weight		
N221	370.02.280	Repack		
FOOD - Lifecycle Management				
FILM	370.02.330	Food Item Lifecycle Management		
FOOD – Anywhere				
	370.02.350	NAV Anywhere for Food**	2020 Wave 2	17.3
	11.158.610	NAV Anywhere***		

NAV ANY for Food consists of 11 out-of-the-box processes that are being shipped upon receipt or an order:

Process description
Warehouse Pick
Warehouse Shipment
Warehouse Receipt
Warehouse Put-away
Production Consumption
Production Output
(Warehouse) Physical Count
Warehouse Movement
Bin-to-Bin Movement (ad-hoc)
Container Management

* Labelling - Software has been integrated in 370.02.210 Basic Labelling

** Please note that NAV Anywhere for Food processes are based on some of the existing Food modules.

*** Please note that separate ISV Device CALs are mandatory when using NAV Anywhere for Food.

5. New Features Summary

This is a minor release where the functionality is migrated as is and adapted to new Microsoft Dynamics 365 Business Central features as needed.

Refer to What's New in FOOD for D365 Business Central for an overview of new features and links to the corresponding manual.

Microsoft is continuously adding new features in the application directly and via Feature Management. Sometimes these are public preview and will be made generally available in future releases, in other cases, they are already general available, and you have the choice to activate them.

Currently, we are not testing compatibility with all new features or combinations.

Once a feature is enabled at the customer environment and in case of any issues or questions related to new standard features and our solutions, kindly contact us via To-Increase support.

6. Post Release Defects Resolutions

6.1 Post Release Defects Resolutions

In this update the following issues have been resolved:

ID	Title	Support Case
142405	Error when Lot number exceeds 20 characters. Field changed earlier for 20 to 50 characters, missed change on some places in Food. Now checked and changed to 50 characters. BC Objects: T7334/R10139/CU37002561/CU37002021	CS00212965
142669	Sales Commissions does not allow to add default dimensions. Exit command changed. BC Objects: CU408	CS00213711

6.2 Other Resolutions

In this update the following has been added:

ID	Title	Support Case
143415	Container Picking Not Counting containers Correctly. Looking for full containers to pick the code for counting containers by quantity is corrected. BC Objects: CU37002561	Internal

7. Upgrading

When upgrading from previous versions of FOOD please contact To-Increase Support for the relevant upgrade kits and upgrade guidelines.