Version 4.3

4.3.1.17

- Added structure to import/export SBO warehouse transfers.
- The item label has changed. Please update custom item labels. The type of the quantity field has changed. So possibly a remap of the field needs to be done in the report.
- Added invoice module for 3PL *(Optional and license based. Please contact Produmex for more information).*
- Added a dedicated flow for disassembly orders. A quantity to receice for each ingredient is possible. This new flow supports catch weight items.
- Cycle count: Pmx serial numbers: Added possibility to cleanup Pmx serial numbers.
- Added import of Item Batch Attributes.
- Catch weight: Added weight tolerance in %. When entering a weight, this should be within the tolerance.
- Extended EnterPickingQuantityHookFlow: Expose Quantity for Uom 2. This means that customized scripts need to be adjusted to also expose this field:

```
public ReadWriteBinder<double?> QuantityUom2Entered;
```

- **Added licensing modules for 3PL and EDI interface. If these functionalities are used, a new license file is required. A reinstallation of the license service is required.**
- Catch weight: Added price calculation for sales. Possibility to calculate price based on the delivered weight:

*Unit price before discount = ((Unit price before discount sales order / Default weight by piece) * Actual weight) / Quantity*

- Batch attributes: Functionality now available for Production, Production receipt and disassembly.
- Printing item labels based on packaging types. This can be configured on the item master data. An extra parameter has been added to the report to set the packaging type that is being printed.

Custom made item labels and stored procedures need to be changed! The stored procedure should have these parameters:

```
@itemCode nvarchar(20) = '',
@batchNumber nvarchar(32) = '',
@batchNumber2 nvarchar(32) = '',
@serialNumber nvarchar(32) = '',
@bestBeforeDate datetime = null,
@docType nvarchar(20) = null,
@docEntry int = null,
@lineNum int = null,
@quantity numeric(19,6) = null,
@uom nvarchar(20) = null,
```

```
@weight numeric(19,6) = null,
@weightUom nvarchar(20) = null,
@packagingTypeCode nvarchar(20) = ''
```

- Locking in advance: Also allow to lock in advance for a warehouse transfer and inventory/production receipt.
- Catch weight: Supporting picking for production, production flow and production receipt flow + production manager.
- Allow to search for a container based on date of departure/arrival.
- Production: Added 'Pick to' location. When this is filled in, the items will be picked to that location. The component weighing flow will use this 'pick to' location as input. The weighed items are stored on the 'input' location of the production line.
- Component weighing: Added possibility to move all unweighed items from 'Pick to' location to the 'Rest' location when everything has been weighed for the production order.
- Pick list proposal generator: Added option 'Force the proposed batch'. When this option is set to true, the batch the system proposes will be forced. This is used on ad hoc picking, in combination with the option 'Allow multiple batches' on a document line. When both are true, ad hoc picking can only pick from that batch, instead of any batch.
- BIN Location: Added quality status. When a move is done to this location, the system will automatically set the quality status linked to this location.
- Ad hoc picking: Route/Pick list: Allow the user to first select the dock he is going to pick to.
- Quality component: Added possibility to configure the entry of extra quality information. Only the reception, bulk reception, production, production receipt and disassembly flows support this. So it is possible at the start or end of a reception or production to ask for certain quality values. *(Like the temperature of the truck, …)*
- Directly call Pmx inventory report through right clicking the item code on a grid. Added this to pick list proposal and pick list screen.
- Serial number: The baseType for a serial number linked to production has been changed to '59' (GoodsEntry) instead of '202' (ProductionOrder). If there are custom reports/queries written to get serial numbers for a production order, it is possible they need to be rewritten to get the correct baseType.
- Picking for production: Added possibility to always show the production lines to pick, even if they are fully picked.
- Improve overall performance.
- Bugfix

4.3.1.45

- Bugfix

4.3.1.55

- Bugfix

4.3.1.62

- Bugfix

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