Version 5.3

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5.3.1.18

- **Organizational structure**
    - Removed option 'Can be destination for picking' for a zone.
    - Added 'Pick sequence' on the OSE designer for a dock.
- **Batch attributes**
    - Add possibility to link an application identifier to a batch attribute. When batch attributes are asked on the device, and the value has been captured by the barcode, it will be filled in automatically.
- **Put away**
    - New hook flow: AfterSSCCIdentifiedForPutAwayHookScript
- **Sales**
    - Allow 2 or more times the same item on a sales BOM.
    - Added open quantity/price/weight/volume and ship-to code columns to the Open Sales Orders screen.
    - Allow to set shelf life per item & customer and/or country, and also per customer and/or country (without item).
    - Allow to override the shelf life requirement in sales order lines.
    - Added screen to allocate stock for a certain item to sales orders/customers. This option is available through Produmex → Sales → Stock allocation
    - Open sales order screen: The screen does not close anymore after creating proposals, but it is refreshed.
- **Picking**
    - Allow to let the system automatically select a movable location during picking when there is only 1 movable location available. This setting can be enabled on the PickListController (default: disabled), and doesn't apply for production pick lists.
    - Allow to pick a full mixed luid by just scanning the SSCC number, instead of having to perform multiple partial luid picks.
    - New hook flow: EnterSerialNumbersForFullPalletPickingHookScript
    - New parameter on pick list proposal controller: "Serial numbers stock order by". This parameter allows to allocate luid's containing the oldest serial number for serial numbered items with location tracking.
- **Packing**
    - Item based packing
        - This new flow runs on a TouchScreen
        - It works as the standard Packing flow, but with these differences:
            - After scanning movable location, no selection of customer/ship to address is done, but all items for all customers is shown.
            - The quantity to pack is by default 0
            - When scanning a barcode for the item, the system will get all customers on the movable location that need the item. The list is ordered by least amount of distinct item, next least total quantity over all items for customer. The first customer on the list is automatically selected.
            - The scanned item will be selected, and 1 is added to the quantity to pack.
            - After pressing 'Logistic unit full' the system will show remaining items for the

customer on the scanned movable location. If there are no more items for the current customer, the remaining items on the movable location is shown, and no customer has been selected, until the next item is scanned.

- **Production**
  - Support serial numbered components.
  - Allow to automatically close the production order when the planned quantity has been reached. Production and Receipt From Production workflows are supported. This can be configured on the ProductionController.
  - Create inventory transfer requests for components that are not in the same warehouse as the production line. One pick list proposal is created per source warehouse. No change done in picking for production flow.
  - On the production flow, allow to consume materials if produced quantity is 0 but tolerance is 100%
  - New hook flow: AfterQuantityProducedHookScript
  - New hook flow: BeforeProductionOrderClosedHookScript
- **Cycle count**
  - For serial numbers with track location enabled, allow to perform a cycle count by scanning serial numbers instead of entering a quantity.
    - For SAP serial numbers, only serial number scanning is allowed.
    - For PMX serial numbers, both serial number scanning and direct quantity entry are allowed.
  - Added option 'Registration: Store lines with no Difference' on the CycleCountController. When flagged this option will store what has been counted in the registration table, even if the difference = 0
  - Select location screen
    - Filter on From and/or To item code
    - Filter on item group
    - Both new filters will select locations where those items are stored
- **General**
  - Support SAP serial numbers managed on release only (only when "Automatic Serial Number Creation on Receipt" is enabled).
  - Performance improvements on production.
  - Support SQL server 2014 for 9.1.
  - Bugfix

5.3.1.22

- Bugfix: Missing table PMX_CSSL when starting from a DB where Produmex was not installed yet.

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