

# Version 18.3

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## Tested SAP B1 versions

- SAP B1 9.3 PL06 (MSSQL 2012 and HANA 122.16)

*Note: Older and newer SAP B1 versions will usually also work, but haven't been specifically tested in this version.*

Please note that from version 18.3 Produmex WMS supports 9.2 Patch level 5 and later for SAP B1.

## 18.3.1.29

**DB version: 678**

**DB Branch version: 0**

**Required Add-On Loader version: 7**

- **Sales**

- Shipping
  - Allow to make a partial delivery of loaded SSCC's in case of shipping a route.
- Picking
  - Multi picking: Allow to use the option 'Consolidate items to pick'. When enabled, AND for the same pick list, the stock to pick can be consolidated.
  - Added default Pick List Robot
    - Can be used to create proposals, pick list and group pick lists into waves.

- **Track and trace**

- A new product has been added to 'track and trace' serial numbers.
  - It has the possibility to create serial number pools
  - Generate serial numbers (with randomization) in the pool
  - Assign a pool to a production order
  - API to Movilitas Cloud
- A license is required to use this product

- **Serial numbers**

- Allow to select PMX serial numbers after a goods issue has been added.

- **Performance**

- SQL: Using WITH(NOLOCK) hint

- For tables OITM and PMX\_MVLI
- All tables in views for open documents
- Query to get stock to add to the delivery
- Cache SBO admin info on startup. Using Direct SQL instead of DI-API.
- HANA: Changed way we call the SP's to avoid HANA to recompile the SP each time.
- Recordset: Adjusted retrieving data from executed queries.
- Added several indices
- Sales order form: Only get free stock when user presses a button instead of getting it on data load.
- **Inventory**
  - Receive from WHS: Allow to ad hoc receive stock from a WHS not managed by Pmx to a WHS that is managed by Pmx, without the need to create a WHS transfer request.
- **General**
  - Silo/tank: Support functionality for:
    - Blocking moves when silo/tank is not empty
    - Block on different item/batch
  - Better filtering on OSE Extension parameters
  - Supporting SQL 2017
  - Import initial SAP stock: Block batch numbers that are in lower case.

## 18.3.1.49

**DB version: 678**

**DB Branch version: 0**

**Required Add-On Loader version: 7**

- **Sales**
  - Stock allocation views:
    - The column 'OpenQuantityNotAllocated' has been renamed to 'OpenQtyNotAllocated'. This is because to use the form settings of the screen, the column name cannot be more than 20 characters long. The standard views have been changed automatically. But when using a customized view, this view needs to be adjusted.

## Bugfixes

- 90492 - Sales Delivery - Not passing Sales BoM parent as reference [18\\_3\\_1\\_90](#)
- 91358 - Shipping - Error when posting delivery with BoM, after packing [18\\_3\\_1\\_90](#)

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