

# ESAWEIGHT V10.1

VERSION INFORMATION 2025.05.15

EASY

SOLUTIONS

ANYTIME

# ESAWEIGHT V10.1 (2025.05.15)

## ENHANCEMENTS

### GENERAL

- **Translation**  
Additional terms have been added for the English and Hungarian languages, and some existing translations have also been improved.
- **Scale Dini Argeo**  
The already supported Dini Argeo scale can now also be connected via TCP/IP.
- **New strategy type: Manual production scales**  
This new transport order strategy works similarly to the already known production scales strategy. Based on the scales defined in the strategy calculation and the configured storage locations, the route is built in sequence according to the scales involved in the order. At the ESAcom stations that are reached, dosing is carried out targeting the respective LEs.
- **New storage location setting: LE requirement**  
There is a new storage location setting that ensures only LEs can be posted. Any posting to such a storage location without a LE will result in a posting error.
- **Packing orders**  
Several adjustments have been made to order creation: If no LHM type is configured, the selection will be hidden. If only one packaging option is available, the packaging station and line will be preselected. If no packaging is available for an item, the packaging display must be cleared.

### MANAGER

- **Cross references**  
To enable more efficient data handling, several cross-references have been added, allowing operators to directly access details from certain views without having to navigate manually.
- **Multi-Select**  
To enable more efficient data handling, it is now possible to select multiple entries and perform a batch action in the following views: Dosing orders, Stock (details).
- **Create packaging orders**  
Packaging orders can now be created based on loading positions
- **Edit components**  
In the scale assignment it is now possible to select whether the stations should also be displayed.

### MFM

- **Automatic start for non-PSS scales**  
There is a new configuration setting that allows the automatic start for non-PSS scales to be disabled.

### RUNTIME 8 FE

- **Target check**

At starting an order, it is now possible to verify whether a production target has been selected and if the item allocation is as expected. This helps to prevent unwanted mixing due to operator errors.

### SYSTEM SERVER

- **Batch tracking**

The actual quantity for dosing order components is now additionally determined and displayed in the manager.

## ISSUES

### GENERAL

- **Loss posting**

Loss postings can only be triggered once the actual posting has been completed, as triggering them earlier could lead to incorrect inventory levels.

- **Posting via DLL**

An internal function could trigger an error when called via a DLL in relation to loading equipment in a specific case.

- **Repeat posting**

A SQL error could occur in a specific case when repeating a posting.

- **Posting overlaps**

When overlaps are received, the original posting timestamp of the batch code must be incremented, otherwise sorting issues may occur.

### MANAGER

- **Receiving target**

An issue with the preselection of the receiving target has been resolved.

- **Password renewal**

An issue with password renewal— which can be enforced based on individual user settings or user templates—has been resolved.

- **Batch tracking**

An issue with the display of data has been resolved.

- **Configuration**

A change of the default user of the "Move Runtime" module was not persisted.

- **Stock transfer order RT: Preselect area for new orders**

An issue related to "Preselect area for new orders" has been resolved.

- **Loading (pieces)**

Setting the operation status is now only possible if it is not already "Finished."

- **Packing parameters**

The "Edit packing parameters" dialog has been revised.

- **Truck selection**

When saving a truck selection, a SQL error could be triggered in a specific case.

- **Picking – Instruction assignment**

A SQL error could be triggered when removing an instruction assignment during picking.

- **Packing orders**  
The "Update" button was disabled.
- **Copy component**  
When copying a component, the assigned packaging was not carried over.
- **Analysis**  
Several improvements have been made to various analyses.
- **Order planning: confirmation**  
When confirming individual items, the current container of the item is now suggested.
- **Goods acceptance – Print preview**  
An internal error could cause a display issue in the goods acceptance print preview.
- **Dosing orders**  
When using recipe variants, it could occur that the line filter did not function correctly.
- **Stock (totals)**  
It could occur that an incorrect value for the total was displayed when no stock was available.
- **Refresh view**  
If a view remained open for an extended period, it could happen that it could not be updated anymore.
- **Analysis: Packing orders**  
The calculation of the number of containers was incorrect.
- **Acceptance orders**  
Filter settings were not persisted.

### ESACOM

- **Remaining quantity**  
When transferring a remaining quantity to another scale, an item could be transferred multiple times.
- **Hang**  
If no release bit for "Release subcode" was configured, stability issues could occur as the system waited for a non-existent release.
- **Negative weighing**  
An issue with negative weighing has been resolved.

### RUNTIME 8 BE

- **Alternative silo switching**  
In the case of substitute items, it could occur that the wrong storage location or associated parameters were used.

### RUNTIME 8 FE

- **Display update**  
The display update should only take place after the login has been completed.

### LOGISTIC

- **Target scan**  
An incorrect and unnecessary call for barcode parsing at scanning a target has been removed.
- **Stock – Source storage location**  
When displaying the stock of a source storage location, LEs that are already used in transport orders (TOs) should not be considered.

### MFM

- **Route optimization**  
If optimization failed for transport type MFM, it could happen that the route was still posted. Furthermore, a posting error is now triggered if all entries of a component have been removed because no valid quantity could be found.
- **Stock coverage**  
An issue in the calculation has been fixed.

### CONTACT

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