



Beas Manufacturing 2026.02

Release Notes

02/24/2026

Highlights

FOCUS AREA:

- **MRP: Duplicate scenario**
- **MRP: Setup for general settings**
- **MRP: Delivery date usability improvements**
- **MRP: SQL Filter**
- **AI Assistant: Documentation access and formatted table**
- **Debugger: show all properties of an object**
- **Configuration wizard improvements**
- **Beas Transaction locks other process (DI-API) rollback started**

MRP

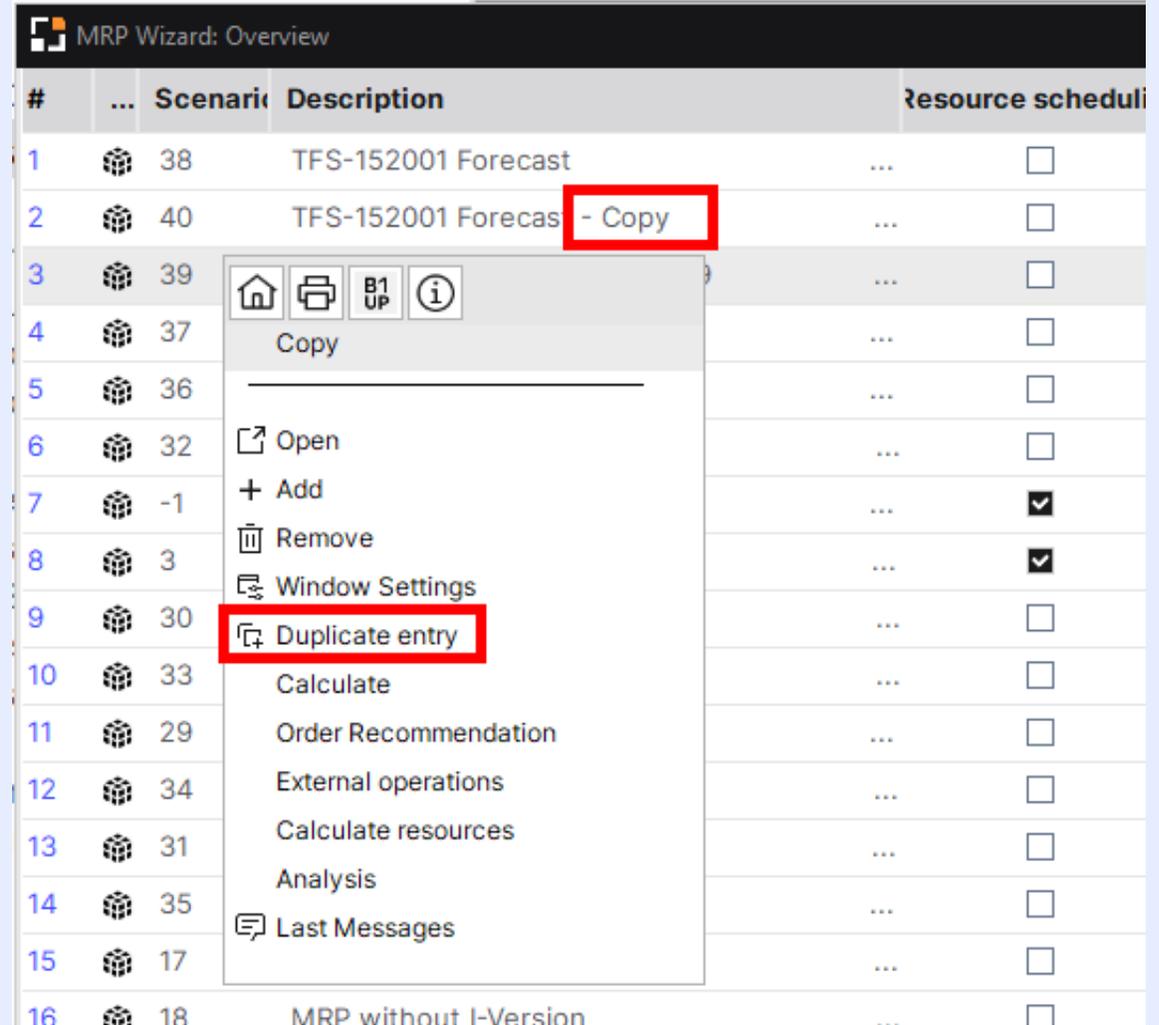
Duplicate scenario

NEW functionality:

Now you can duplicate a MRP scenario by clicking on the "duplicate" entry in the right-click menu.

The duplicated entry will be shown below the selected scenario that should be duplicated.

It will get a new scenario number and "- copy" is appended to the description.



mrp_browse.psr

MRP

Setup for general settings

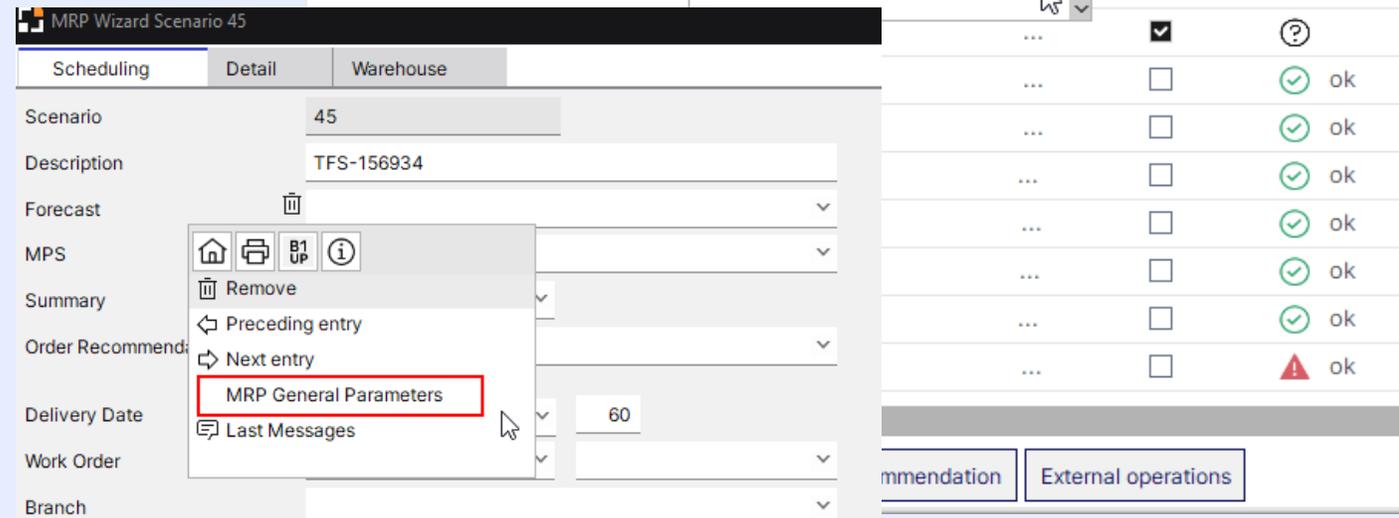
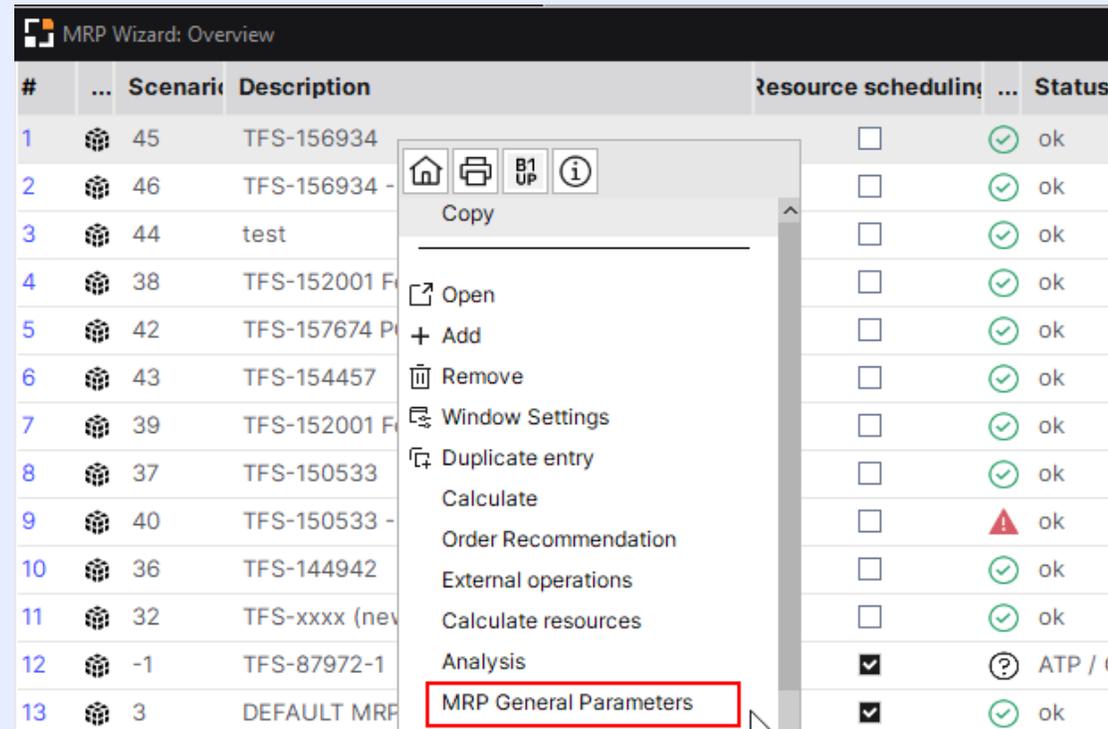
NEW functionality:

In the MRP wizard overview and in the editing area of an MRP scenario, there is a new right-click option called “MRP General Parameters.”

This option opens a Configuration wizard window.

This window displays a subset of the settings from the full Configuration wizard. All entries displayed in this wizard are MRP-related settings, i.e., all settings displayed here affect the behavior of the MRP calculation.

Changing the settings here is equivalent to changing them in the Configuration wizard.



Windows: *mrp_browse.psr, mrp_edit*

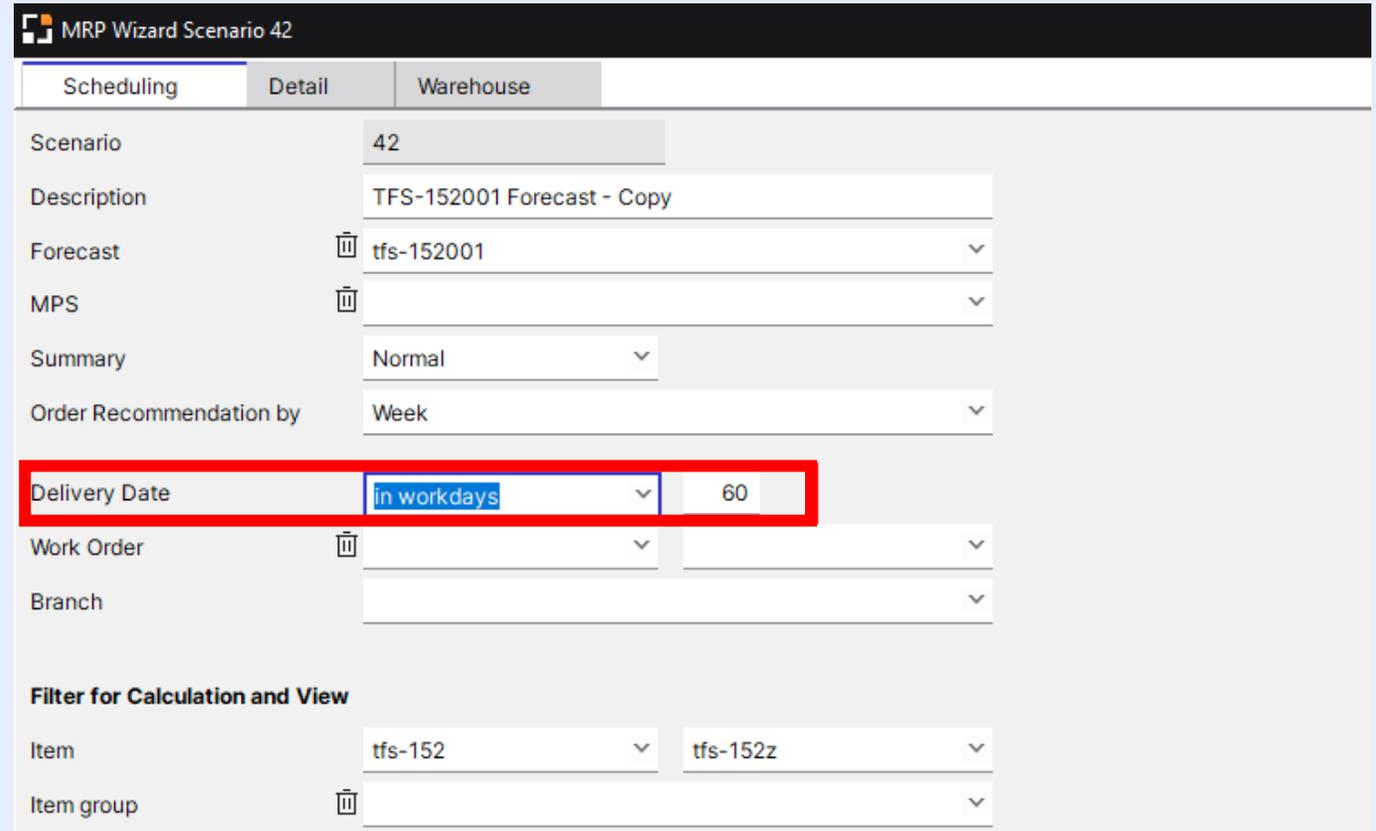
MRP

Delivery Date usability improvements

NEW functionality:

When creating a new scenario, working days are defined as default, instead of a delivery date.

In addition, it is now easier to recognize and select whether calculations should be based on a fixed delivery date or working days.



MRP Wizard Scenario 42

Scheduling Detail Warehouse

Scenario 42

Description TFS-152001 Forecast - Copy

Forecast tfs-152001

MPS

Summary Normal

Order Recommendation by Week

Delivery Date in workdays 60

Work Order

Branch

Filter for Calculation and View

Item tfs-152 tfs-152z

Item group

mrp_edit.psr

MRP

SQL Filter

NEW functionality:

In an MRP scenario, you can now enter your own filter to limit the number of items to be calculated. The filter can be entered directly in the input field or edited in an SQL editor via the "SQL icon".

The filter entered is checked immediately to see whether the condition is executable.

A green or red dot/flag next to the input field indicates whether the condition is correct.

A condition can also be deactivated by placing it in a comment `/* */`.

MRP Wizard Scenario 42

Scheduling | Detail | Warehouse

Scenario: 42

Description: TFS-152001 Forecast - Copy

Forecast: tfs-152001

MPS:

Summary: Normal

Order Recommendation by: Week

Delivery Date: in workdays (50)

Work Order:

Branch:

Filter for Calculation and View

Item: tfs-152 (tfs-152z)

Item group:

Material Group:

Item property:

Employee:

Sales Item: All

Purchased part: Yes

Filter SQL: `and "OITM"."MinOrdQty" > 0`

Only with Pegging: Display 0-Demand:

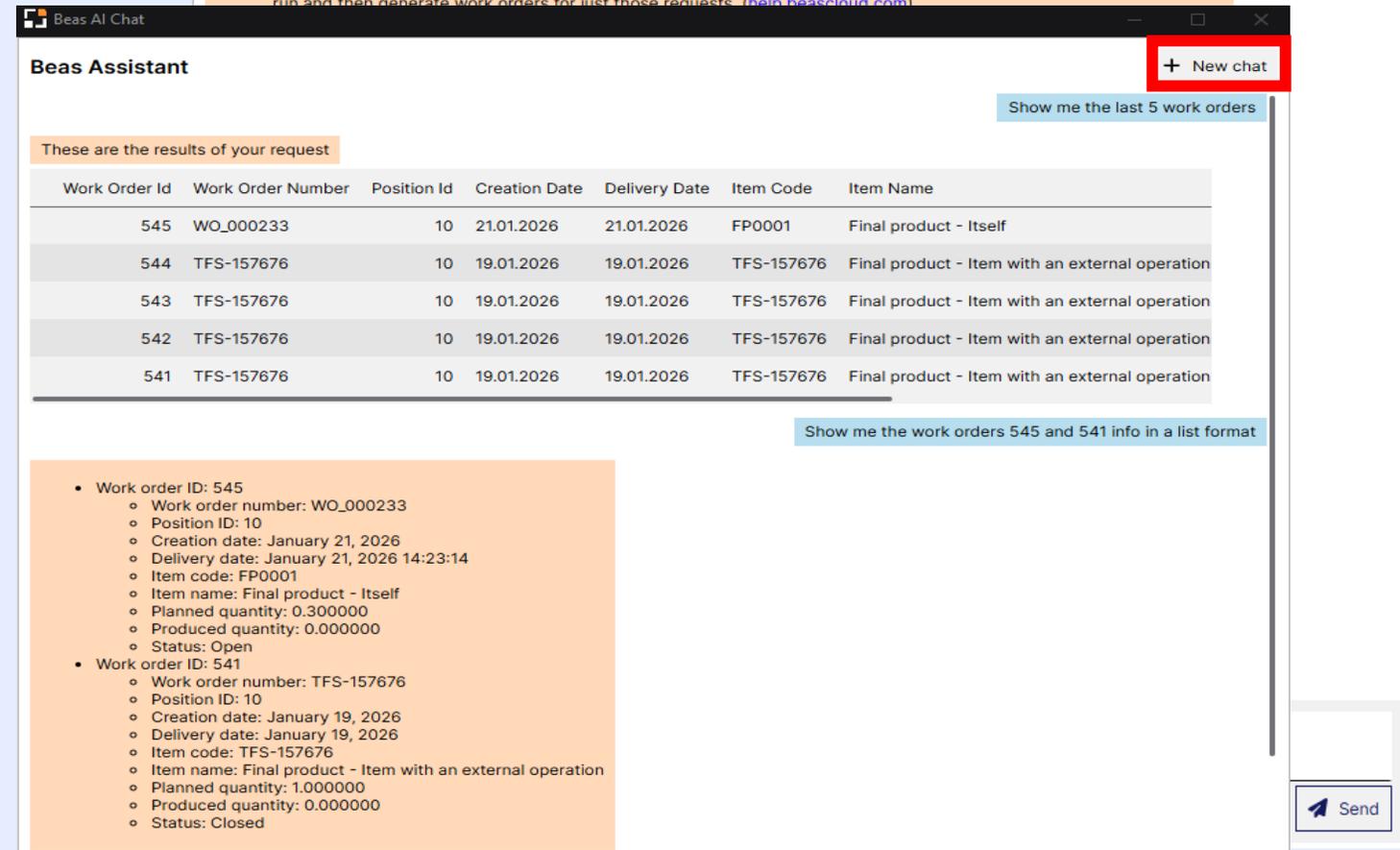
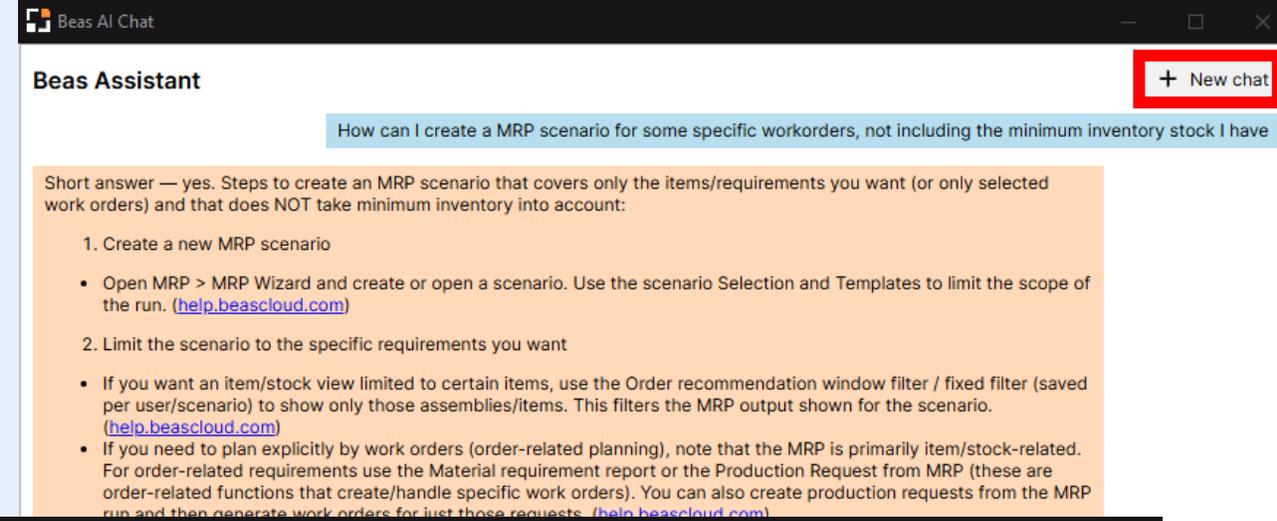
mrp_edit.psr

Artificial Intelligence

Beas AI Assistant improvement: Documentation access and formatted table

NEW FUNCTIONALITY:

- Connect to the Beas Documentation, giving clear steps and references on the user's request.
- A new button to create a new chat and reset the history of conversation.
- When retrieving data from the database, the result will be better presented to the screen, also improving performance and tokens generation cost.



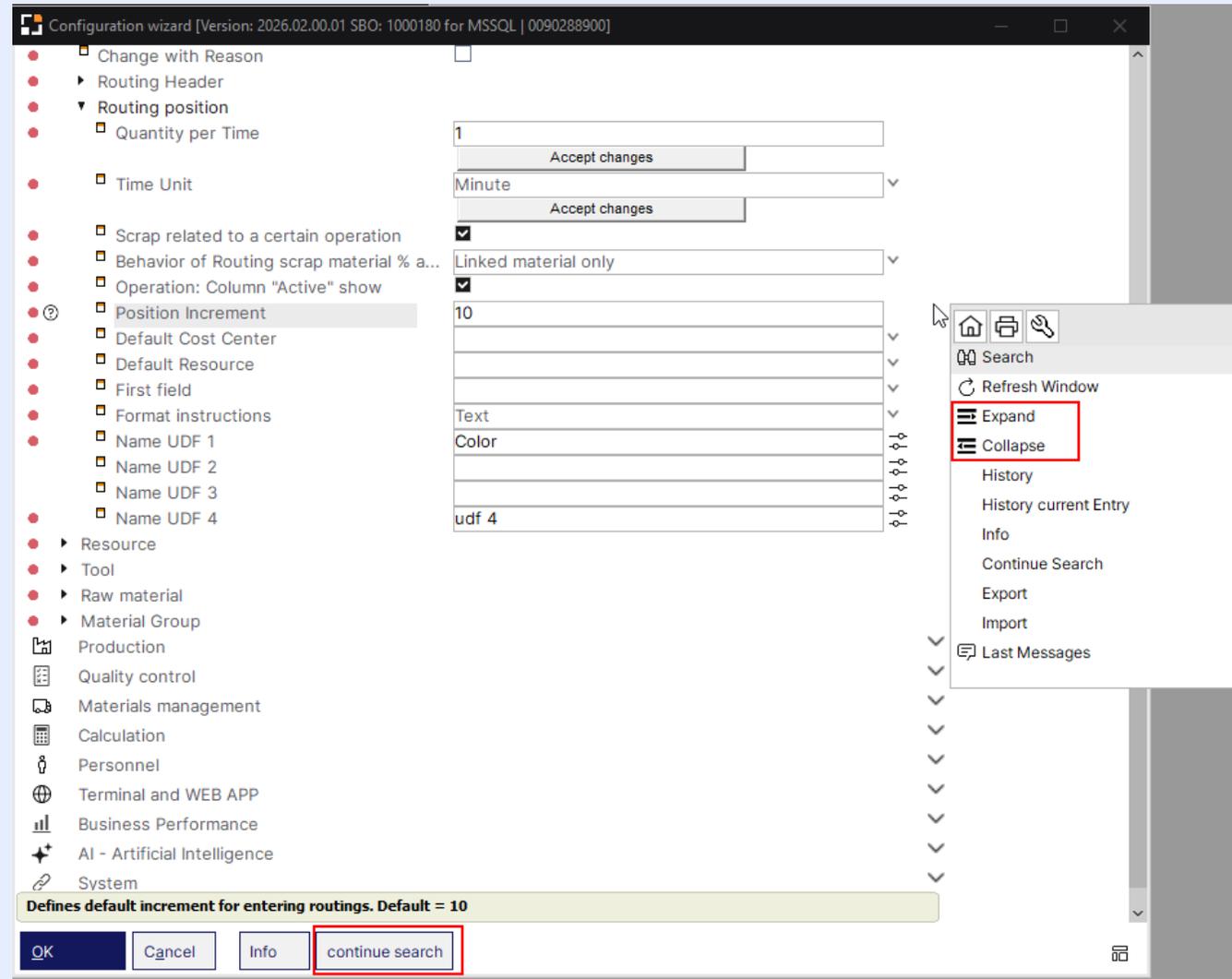
System and Other

Configuration wizard improvements

NEW FUNCTIONALITY:

The usability of the Configuration wizard, and other wizards as the MRP scenario detail definition has been improved.

- Searching for an entry now takes only a fraction of a second, independent of whether the entry is on top or the bottom of the list.
- When searching, all entries are not expanded anymore. Only the searched entry is expanded. This makes it easier to see in which area the searched entry is located.
- Additional to the "expand" function in the right-click menu, there is now a "collapse" option.
- The expand/collapse function is now much faster



Window: system_optionen.psr

System and Other

Adding logic to prevent Beas Transaction -1116 locks

NEW FUNCTIONALITY: Added logic to catch "-1116" deadlock problems.

Sometimes the database returns an exception when an SAP document is created. This exception is fired by SAP because a deadlock is detected; the problem is reproducible at customers that create a lot of documents simultaneously.

In Beas, we implemented a "Re-TRY" functionality to try to create the document when this deadlock situation is detected. This new function ensures the creation of documents.



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