



KLUSA

Release Notes
KLUSA Version 22.2

KLUSA Version 22.2 – Release Notes

The functionality of KLUSA is continually evolving in new KLUSA versions. As part of the development, please consider the following additions, changes, and discontinuations.

Please note: This document is subject to change and thus only valid in the current version.

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Redis is an open source (BSD licensed), in-memory data structure store, used as a database, cache and message broker.

Special formatting used in this document:

Add	Buttons (if not displayed as icon)
Enter	Keyboard or shortcut
PROJECTS	Menu level 1 (modules)
General	Menu level 2 (tabs)
Diagram	Menu level 3 (index tabs)
Code	Labeling of fields or headings in window
Work in progress	Info not finally available or not yet implemented
Customizing	Customer specific functionality

1. Announcements

1.1. Unification of icons and drop-down menus

We unified the usage of icons to add (new), edit and delete elements in the toolbars of KLUSAs different modules. The icons for standard actions in toolbars now will be  Add,  Edit and  Delete. The tooltips for these actions were adapted accordingly. Also, we unified the of look of drop-down menus by removing the different icons in front of the respective menu items.

1.2. Deleting elements

We implemented an additional input field to verify the deletion of demands, projects, resource pools, and companies (vendors, customers, competitors and cooperations). When trying to delete such an element (that is not secured by other means like actual dates, time accountings, and the like), a modal window now appears telling to confirm the deletion of the respective element by entering a given code manually inside of a text field. The code must be entered exactly like given above.

This should help to avoid the unintended deletion of these elements in the respective modules.

1.3. Improvement when changing cell content

For a better usability and user experience, we further improved the behavior of changing cell content when editing tables. Different possible actions are now subsumed under the  button that appears when hovering over an editable cell and opens a respective drop-down menu.

If there is only one possible action, then this action is opened immediately. „Greyed out“ actions are either currently not possible or not available for the user e.g., due to missing rights.

We subsequently changed further existing context-sensitive solutions with this  button including drop-down menu and thus unified access to KLUSA actions.

1.4. Changed load indicator

We have replaced the load indicator with a regularly rotating spinning wheel .

2. Projects

2.1. Overall

2.1.1. Filtered subprojects

A filter in the project tree can prevent the editing a work package of a subproject. This could not possible if the subproject is not visible in the project tree view and it also cannot be edited in the **GANTT Chart** of the main project. Often users are not aware that it is necessary to move to the subproject to do this. Therefore, we have additionally implemented a [hyperlink](#) to the sub-project in the **GANTT Chart** of the main project.

A new tooltip therefore tells: **You cannot change a sub-project work package here. Please select the sub-project in the left tree or use the link.**

2.2. Scoring

2.2.1. New remark field

We implemented a new **Remark** field for attributes in the **Scoring Attributes** index tab. The content of this field can be edited with the RTF editor and is available for Microsoft Excel exports and ASPOSE reports.

2.3. Variants

KLUSA doesn't list any variants in the project tree anymore. They can only be accessed in **Variants** tab where variants are clickable [hyperlinks](#). KLUSA displays the tabs and subtabs of a variant with a very light **company color** as background.

Also, we aligned the wording in variants for clarity and consistency in German language.

3. Appendix

3.1. New rights

(Light grey = changed right; **Green** = customizing right; **red** = obsolete right)

Right	Scope	read	create	write	delete	Right Description
Access Portfolio	Portal	x				Right to use the module PORTFOLIO Management
Administration Custom Reports	System	x	x	x	x	Provides access to maintain reports
Demand General Portfolio	Element	x				Read the tab Demand /General/Portfolio
Global Custom Report Designer	System	x		x		Work with Report Designer
Global Custom Report Metadata	System	x		x		Manage report metadata
Portfolio Create	Element		x			Create new portfolios
Portfolio Leading Portal	Element			x		Set leading portal for portfolios
Portfolios Overview Export to Word/PDF	Portal		x			Gives the right to export the portfolios information to Microsoft Word or Adobe PDF formats
Portfolio Portals	Element			x		Read and Save portal for portfolio
Project Custom Reports	Element	x				Provides access to the project custom reports
Project General Portfolio	Element	x				Read the tab Project/General/Portfolio

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