



pCon.basket Online 2.16

New Features

pCon.basket Online 2.16 – New Features

Content

1	Calculation.....	3
1.1	Support for Different Calculation Schemes	3
1.2	Conditions for Rounding of Net Value and Net Value for Item	4
1.3	Header Calculation for Purchase Price	4
2	Workflow.....	5
2.1	Info-Log for Article Update	5
2.2	Enhanced Office 365 Dialog for shared libraries	6
2.3	Support Hyperlinks in Project Texts.....	6
3	Report	7
3.1	New Quote (Matrix) Report.....	7
3.2	Miscellaneous	8
3.2.1	Adjusted behavior for Set Articles in Flat List View.....	8
3.2.2	Rename Prices Category to Article Calculation	8
3.2.3	Variant Prices for Template Overview (pCon.basket CE)	8
4	Miscellaneous	9
4.1	OEX 3.1: Include OBX for User Articles	9
4.2	Highlighting Sub-Articles in Set Articles.....	9
4.3	Office 365: Predefined File Name.....	9

1 Calculation

1.1 Support for Different Calculation Schemes

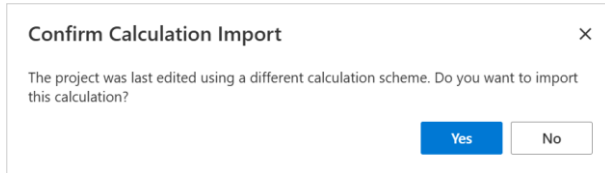


Image 1: Notification Calculation Import

With the spring release we are able to introduce enhanced support for the handling of different calculation schemes within a project.

pCon.basket Online is now able to detect which calculation scheme was last used to calculate the project.

When a project is opened using a different active calculations scheme, you get a notification.

You are prompted to decide whether the calculation results from the previous calculation scheme should be imported into the currently active one.

This feature ensures that important calculated data is not lost while working with different calculations schemes, e.g., during project exchanges between instances with different calculation schemes.

Two side-by-side tables comparing "Calculation 1" and "Calculation 2". Both tables have columns for Description, Amount, Quantity, and Value. Green boxes highlight the "Purchase Price" and "Net Value for Item" rows in both tables, with lines connecting them to show consistency. In Calculation 1, the Purchase Price is 318.75 EUR and the Net Value for Item is 826.54 EUR. In Calculation 2, the Purchase Price is 318.75 EUR and the Net Value for Item is 826.54 EUR.

Image 2: Calculation Import

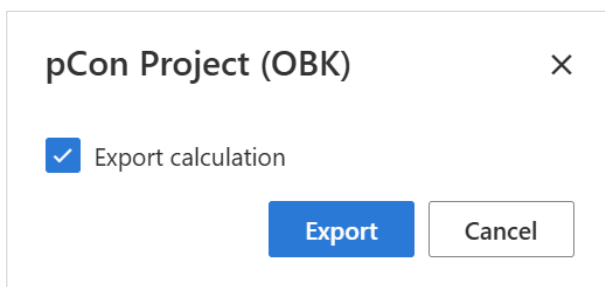


Image 3: Dialog: OBK Export

Users can optionally export an OBK without saving the calculation.

Edition: Pro / Integration

1.2 Conditions for Rounding of Net Value and Net Value for Item

Header Data	Article List	Calculation	Report	Order
⊕ Description				
Purchase				
Percentage Discount / Upcharge				
Discount / Upcharge (Value)				
Sale				
Rounding Off Net Value for Item				
Header discounts and upcharges				
Percent discount 3				
Percent discount 4				
Absolute discount 3				
Absolute discount 4				
Rounding Off Net Value				
Percent markup				
Upcharge				
Gross Value				

The article calculation has been enhanced with two additional conditions.

These new conditions can be manually added within the header calculation. They provide you the possibility to define a specific rounding rule that applies either to the *Net Value for Item* or the *Net Value (overall)*. The Rounding rules are applied consistently to all added items.

Image 4: new conditions for rounding

Edition: Pro / CE / Integration

1.3 Header Calculation for Purchase Price

With this enhancement to the calculation, we introduce the ability to define project-specific conditions (% and absolute) on purchase costs. These adjustments directly influence the final project margin.

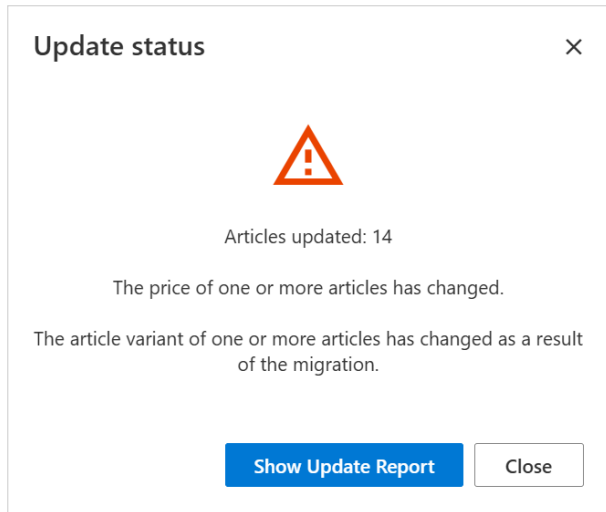
Purchase					
Base Price	BPR01		545,38 EUR	1	545,38 EUR
Purchase Price			545,38 EUR		545,38 EUR
Price (Gross)	PG01		0,00 EUR		0,00 EUR
Percent markup	PDIP100	●	0,00 %	●	0,00 EUR
Gross Value			545,38 EUR		545,38 EUR
Percent discount	PDIP00	●	0,00 %	●	0,00 EUR
Absolute discount	PDIA00	●	0,00 EUR	●	0,00 EUR
Purchase Price		●	545,38 EUR	●	545,38 EUR
Header discounts and upcharges					
Commission (%)	PHDIP00		0,00 %		0,00 EUR
Commission	PHDIA00		0,00 EUR		0,00 EUR
Total Cost		●	545,38 EUR	●	545,38 EUR

Image 5: Header Calculation for Purchase Price

Edition: Pro / Integration

2 Workflow



2.1 Info-Log for Article Update



With the new version, the article update process has been enhanced to provide greater transparency throughout the update workflow. After completing the article update (including migration), a summary is displayed. The summary gives information on:

- how many articles have been updated
- whether prices have changed for one or more articles
- whether any variant adjustments occurred during the migration

Image 6: Dialog Update Status

	Before	After
		
	Swivel chair with upholstered backrest	Swivel chair with upholstered backrest
Prices excl. VAT	EUR 605.00	EUR 654.00
Article Number	ef-102	ef-102
Long Text	Sedus se:flex Swivel chair with upholstered backrest Backrest with slim upholstery, plastic frame made of glass-fibre reinforced polyamide, backrest with flex element, castors with 65 mm diameter	Sedus se:flex Swivel chair with upholstered backrest Backrest with slim upholstery, plastic frame made of glass-fibre reinforced polyamide, backrest with flex element, castors with 65 mm diameter
Variant Text	Norm: DIN EN 1335-1:2023 untyped (0000) Upholstery: Seat and backrest upholstered (7103) Fabric: Gabriel Atlantic (9AT) Colour number: Atlantic black (A60999) Model colour: black (103) Lumbar support: Height-adjustable lumbar support (1801) Armrests: Multifunction armrests in plastic with soft-touch covers (3714) Seat: Sliding seat (70 mm adjustment range) (4509) Mechanism: Similar mechanism with automatic weight adjustment (1112) Seat height-adjustment: Gaslift with mechanical depth-springing (1506)	Series: se:flex Version: OFME Norm: DIN EN 1335-1:2023 untyped (0000) Upholstery: Seat and backrest upholstered (7103) Fabric: Gabriel Atlantic (9AT) Colour number: Atlantic black (A60999) Covering material for backrest: not specified Model colour: black (103) Lumbar support: Height-adjustable lumbar support (1801) Armrests: Multifunction armrests in plastic with soft-touch covers (3714) Seat: Sliding seat (70 mm adjustment range) (4509) Mechanism: Similar mechanism with automatic

The *Show Update Report* button generates a comparison report and opens it in a new tab. This report displays the articles before and after the update, with all changes clearly highlighted for easy comparison:

- highlighted *in green* → added
- highlighted *in red* → removed

Image 7: article update - comparison report

Edition: Pro / CE / Integration

2.2 Enhanced Office 365 Dialog for shared libraries

Dialog and workflow for accessing an Office 365 directory have been updated. For performance reasons, not all shared sites are loaded when opening the directory. Instead, the top five followed sites and the top five most recently modified sites are displayed.

A search function is available to find additional sites. This improves usability and performance, especially for users in large organizations with access to many shared sites.

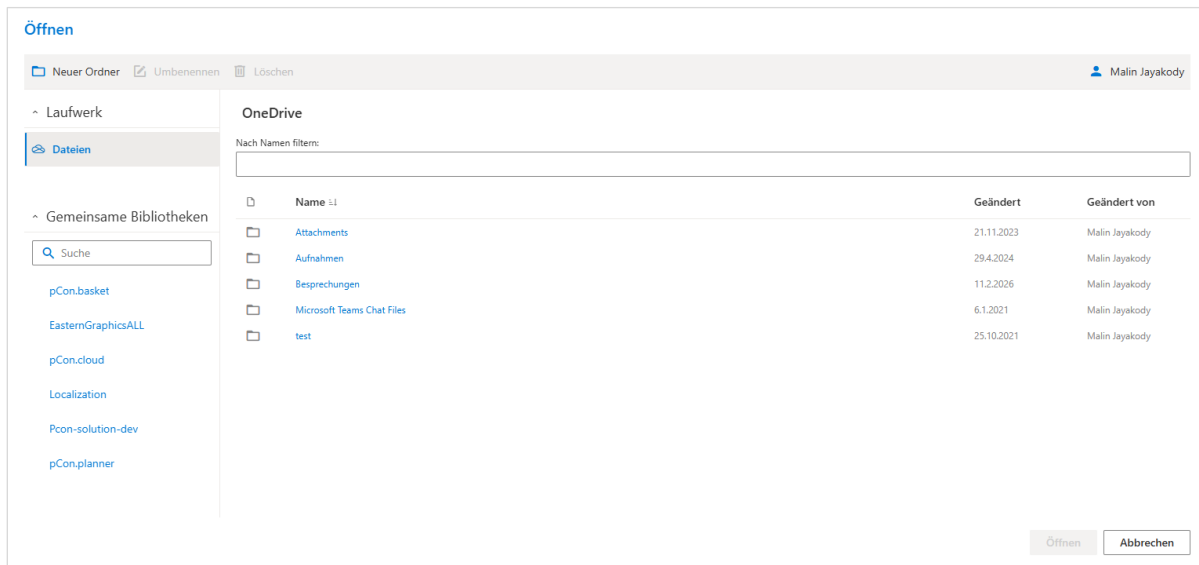


Image 8: Office365 dialog

Edition: Pro / CE

2.3 Support Hyperlinks in Project Texts

This feature enables you to add and manage hyperlinks within the header and end texts. You can select a text section and use the *Link* button to add the hyperlink or edit an existing one.

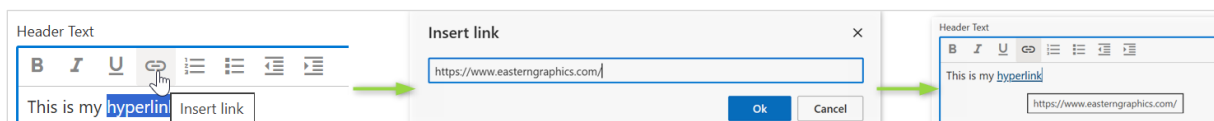


Image 9: Process adding hyperlinks

When the report is generated, all configured hyperlinks are rendered as clickable links in the final pdf.

Edition: Pro / CE / Integration

3 Report

3.1 New Quote (Matrix) Report

An additional report template is now available: *Quote (Matrix)*.

This template consolidates identical articles contained within a project in the summarized compact view and displays them in a structured matrix format. The matrix shows both the quantities and the occurrence count of each article per folder.

A wide range of configuration options allows for flexible customization of the matrix layout.

- Article-related options: texts, images, prices
- Matrix-related options: tree view, wrap text, single-time row

		Project																Total Qty.	SP in USD	TP in USD
		Floor 1								Floor 2										
		Room 1.1	Room 1.2	Room 1.3	Room 1.4	Room 1.5	Room 1.6	Room 1.7	Meeting Point 100	Room 2.1	Room 2.2	Room 2.3	Room 2.4	Room 2.5	Room 2.6	Room 2.7	Meeting Point 200			
Manufacturer / Article	Image	Art. No.																		
Vi Vitra																				
ACS Meet		42102100							10									10	1,235.48	12,354.80
ACS Meet		42102100															10	10	1,235.48	12,354.80
ACX Light (partially assembled)		43300101	2	2	2	2	4	4	4	2	2	2	2	4	4	4		40	689.41	27,576.40
Eames Segmented Tables																	1	2	0.00	0.00
Tyde 2			1	1	1	1	2	2	2	1	1	1	1	2	2	2		20	5,956.03	119,120.60
Total			3	3	3	3	6	6	6	11	3	3	3	3	6	6	6	11	82	171,406.60
			41						41											

Image 10: Example Quote (Matrix)

Edition: Pro / Integration

3.2 Miscellaneous

3.2.1 Adjusted behavior for Set Articles in Flat List View

The handling of set articles in the *Flat List* view has been updated. Set articles are now automatically broken up within this view. The set itself is removed and its quantities and calculations are transferred to the sub-articles. As a result, the view displays only the final articles without structural elements.

Additionally, all report options related to set articles have been removed from this view.

Note: The Excel export (using the *Flat List* view) follows the same behavior as the report.

3.2.2 Rename Prices Category to Article Calculation

In previous releases, the report options related to article and header calculations were separated into different categories. To ensure consistency within the application, the category *Prices* has now been renamed to *Article Calculation*.

Edition: Pro / Integration

3.2.3 Variant Prices for Template Overview (pCon.basket CE)

In the *Report Overview* (pCon.basket CE), the option *Variant Prices* will be available starting with the next release. This option allows users to show or hide the price components provided on the data side.

Edition: CE

4 Miscellaneous

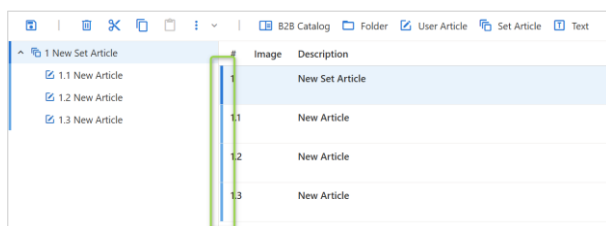
4.1 OEX 3.1: Include OBX for User Articles

In version 2.16, the OEX export functionality has been extended to improve support for user articles within position descriptions.

When the *Attach OBX* option is selected during the export process of OEX Version 3.1, the system now ensures that an additional OBX element is generated also for user articles included in the position description.

Edition: Pro / Integration

4.2 Highlighting Sub-Articles in Set Articles



This feature improves the visibility of sub-articles that belong to set articles within the article list.

To clearly indicate the relationship between a set article and its associated sub-articles, these sub-articles are now visually highlighted in the article list.

Image 11: highlighted sub articles

The behavior is aligned with the existing representation of child articles in composite articles. When a set article is selected, all corresponding sub-articles are automatically highlighted.

Edition: Pro / Integration

4.3 Office 365: Predefined File Name

Starting with version 2.16, the *Save to Office 365* (SharePoint/OneDrive) functionality now supports predefined file names, similar to the behavior of local file saving.

Edition: Pro / CE

Legal remarks

© EasternGraphics GmbH | Albert-Einstein-Straße 1 | 98693 Ilmenau | GERMANY

This work (whether as text, file, book or in other form) is copyright. All rights are reserved by EasternGraphics GmbH. Translation, reproduction or distribution of the whole or parts thereof is permitted only with the prior agreement in writing of EasternGraphics GmbH.

EasternGraphics GmbH accepts no liability for the completeness, freedom from errors, topicality or continuity of this work or for its suitability to the intended purposes of the user. All liability except in the case of malicious intent, gross negligence or harm to life and limb is excluded.

All names or descriptions contained in this work may be the trademarks of the relevant copyright owner and as such legally protected. The fact that such trademarks appear in this work entitles no-one to assume that they are for the free use of all and sundry.