

pCon.basket online for Integration 2.17

New Features

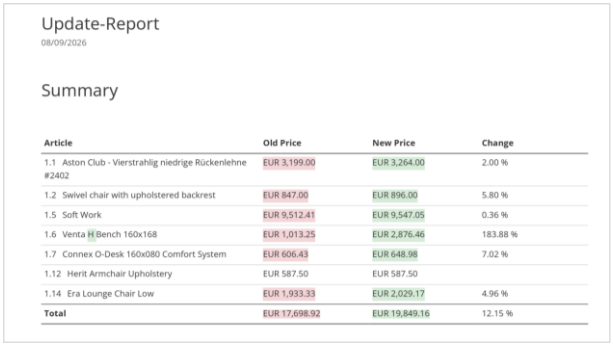
pCon.basket online for Integration 2.17 – New Features

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1 Workflow

1.1 Enhanced Article Update Report



Update-Report
08/09/2026

Summary

Article	Old Price	New Price	Change
1.1 Aston Club - Vierstrahlig niedrige Rückenlehne #2402	EUR 3,199.00	EUR 3,264.00	2.00 %
1.2 Swivel chair with upholstered backrest	EUR 847.00	EUR 896.00	5.80 %
1.5 Soft Work	EUR 9,512.41	EUR 9,547.05	0.36 %
1.6 Venta H Bench 160x168	EUR 1,013.25	EUR 2,876.46	183.88 %
1.7 Connex O-Desk 160x080 Comfort System	EUR 606.43	EUR 648.98	7.02 %
1.12 Herit Armchair Upholstery	EUR 587.50	EUR 587.50	
1.14 Era Lounge Chair Low	EUR 1,933.33	EUR 2,029.17	4.96 %
Total	EUR 17,698.92	EUR 19,849.16	12.15 %

Image 1: Update-Report: Summary

The update report created after an article update has been reduced to its relevant content. Instead of listing the complete article list, the report now only contains articles that were actually updated, migrated or whose price has changed.

In addition to this, a summary of the articles with updated prices is provided.

1.2 New Catalog Layout

The catalog has been redesigned. Catalog images are now displayed with the larger resolution, so products are presented in the best possible way and articles are much easier to recognize.

In addition, you can now decide yourself how the catalog layout should be:

- the *compact* layout makes it easier to browse large catalogs quickly
- the *large* layout makes products easier to access and to present

The catalog layout can therefore be set up to your personal way of working. Different screen sizes and working environments are accommodated much more effectively.

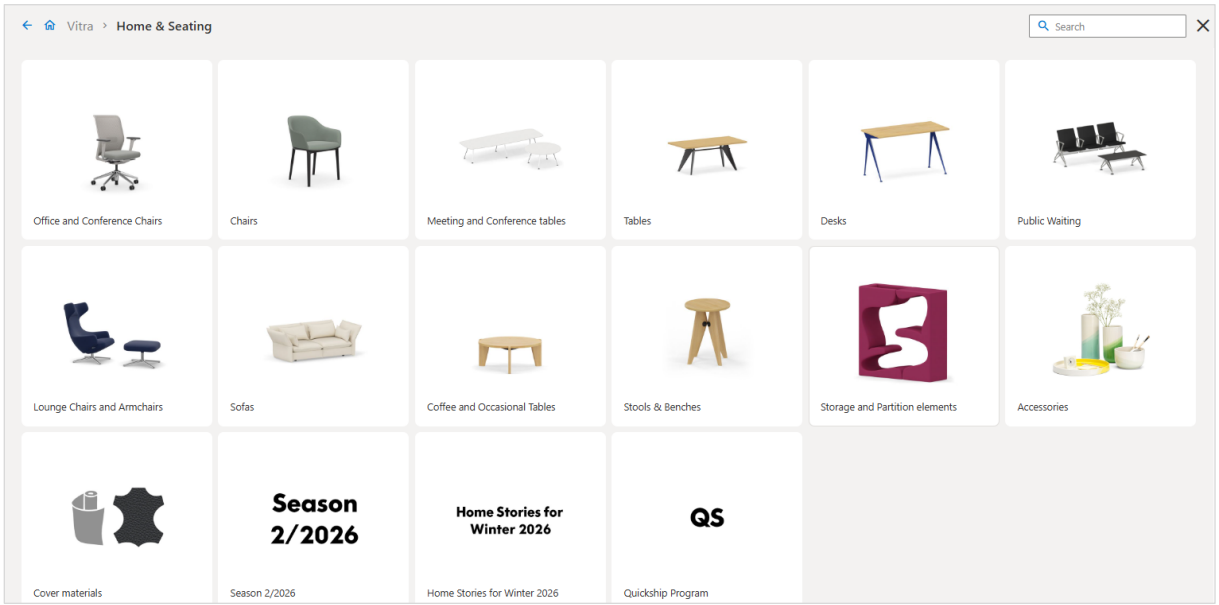


Image 2: catalog in the large layout

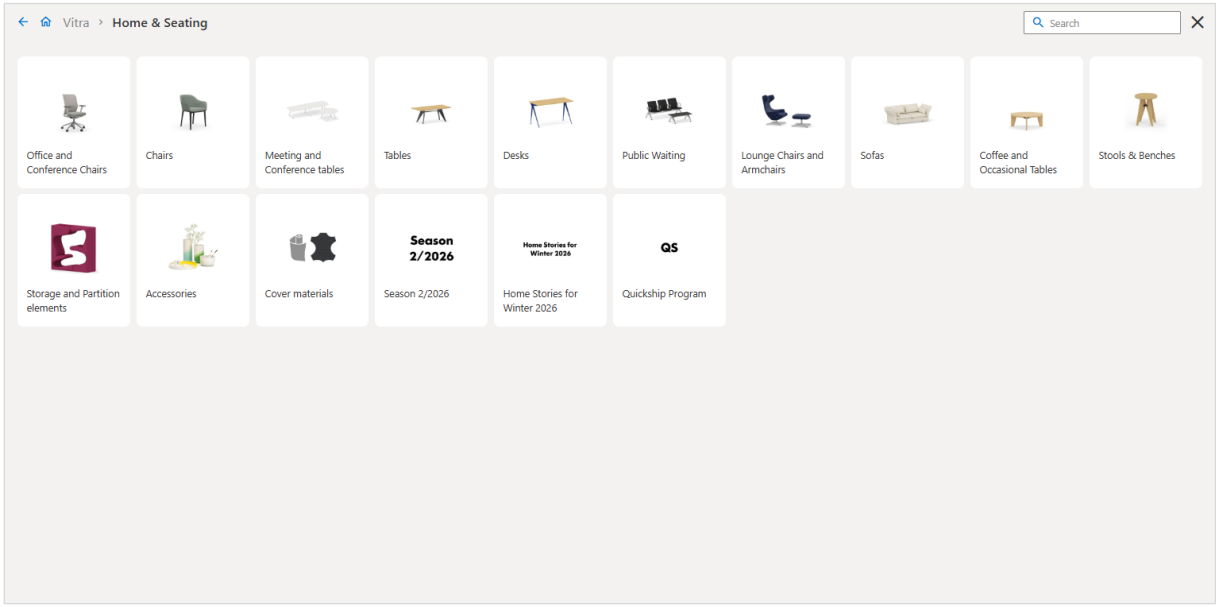


Image 3: catalog in the compact layout

1.3 Favorite Catalogs for Preferred Suppliers

Catalogs can now be marked as favorites. Favorite catalogs are listed first, so recommended or strategic suppliers can be selected considerably more efficiently.

A catalog is added to or removed from the favorites by activating or deactivating the heart icon.

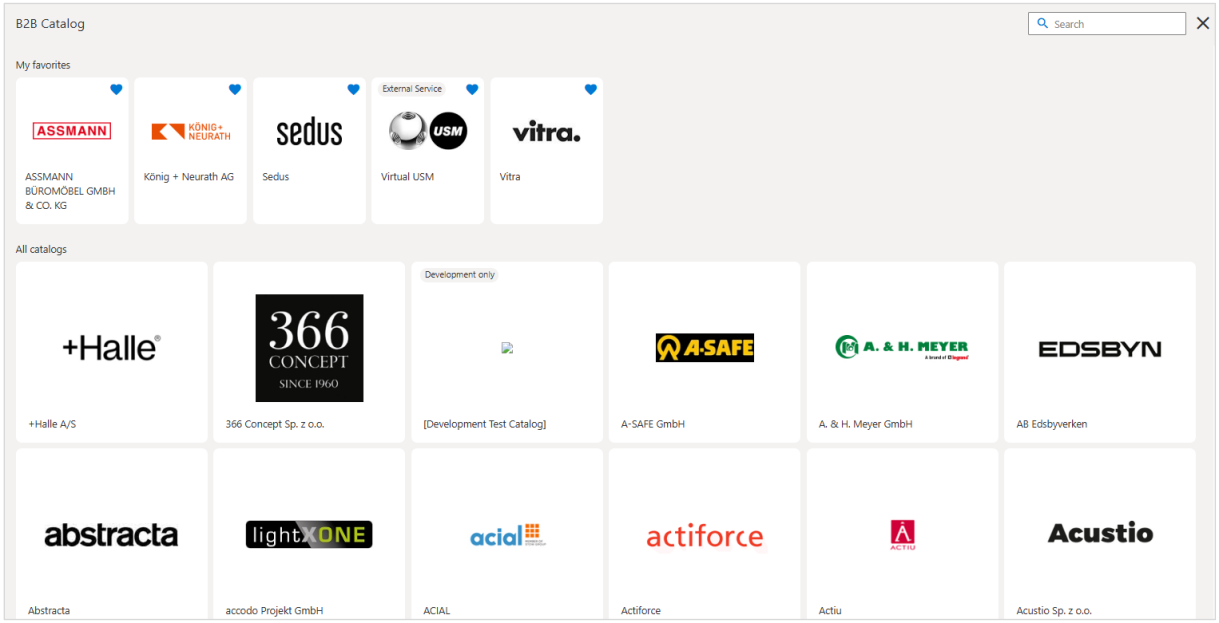


Image 4: catalog marked as favorite

2 Calculation

2.1 Support for Further Eco Contribution Systems

In addition to the French eco contribution system *Valdelia*, pCon.basket online now supports the French systems *Ecosystem* and *Ecomaison*.

To add an Ecosystem or Ecomaison contribution manually, the matching code has to be entered. The eco fee is then calculated according to the calculation rule that is stored for this code.

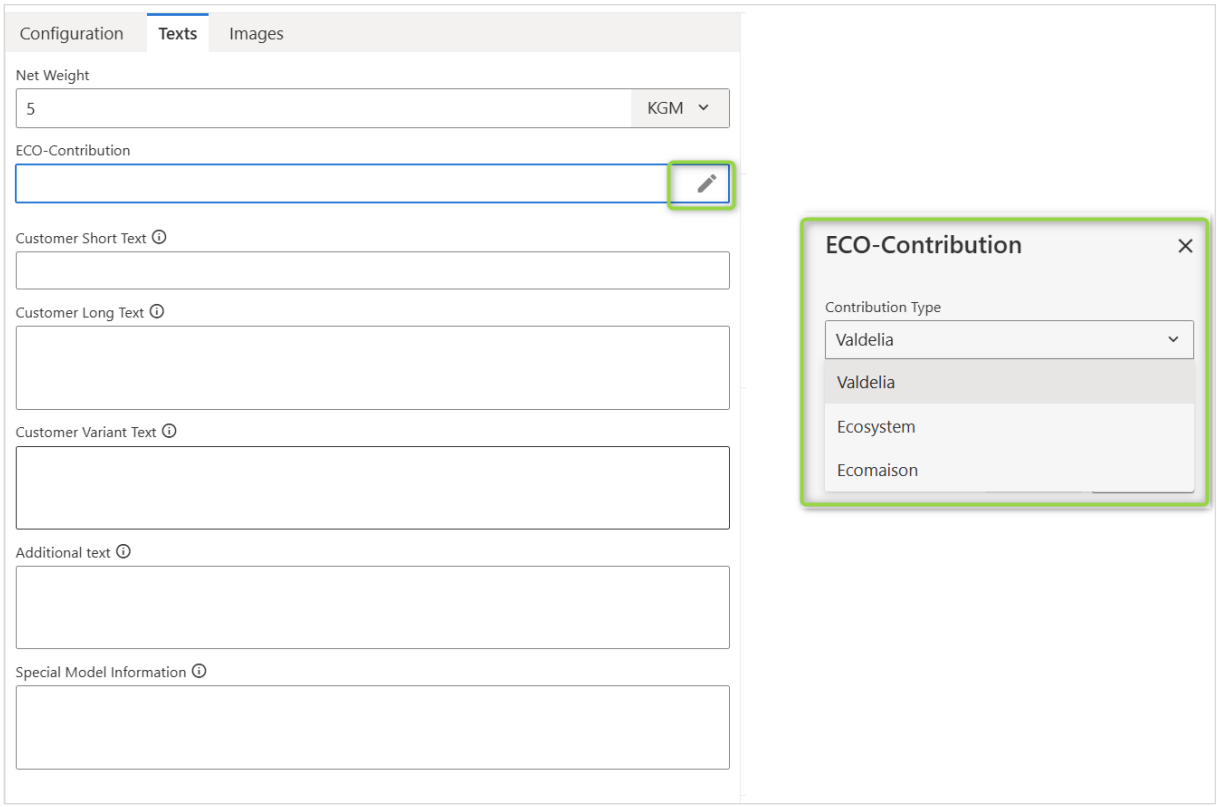


Image 5: further eco contribution systems

2.2 Calculation Details in the Compact View

Until now, the details of the underlying calculation were not available in this view: condition descriptions you had changed yourself were replaced by the generic name from the pricing procedure, and the percentage values of the conditions were not shown at all.

Both are now available. As soon as all combined articles use the same description for a condition, this description is shown. The same applies to the calculation rule, the percentage value and the amount of a condition: if the combined articles agree on a value, it is displayed in the compact view as well.

For sub-articles that belong to a main article, the description of the main article's condition is used, so an article set or composite article presents a consistent calculation.

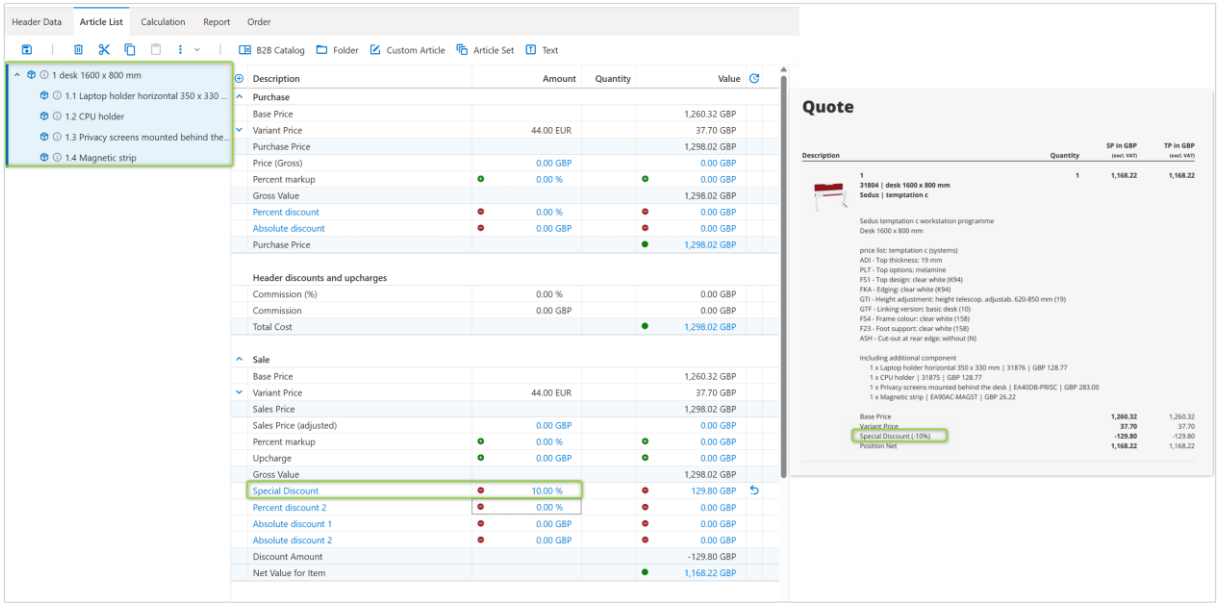


Image 6: calculation details - compact view

3 Article Management

3.1 Formatted Article Texts

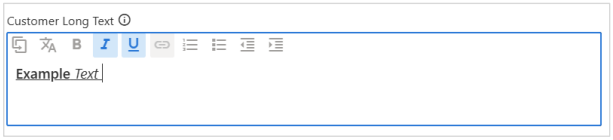


Image 7: formatting options for article texts

Article texts can now be formatted. Character formatting such as bold and italic as well as bullet points are available, so important information within an article description can be structured and highlighted.

The formatting options become visible with activating a text field.

Formatting is retained in the generated report.

3.2 Use of PIM Content via Hyperlink

Accompanying the enhancement from section 3.1, PIM content can now be added to the article description text fields by drag and drop. A hyperlink to the corresponding PIM entry is created automatically.

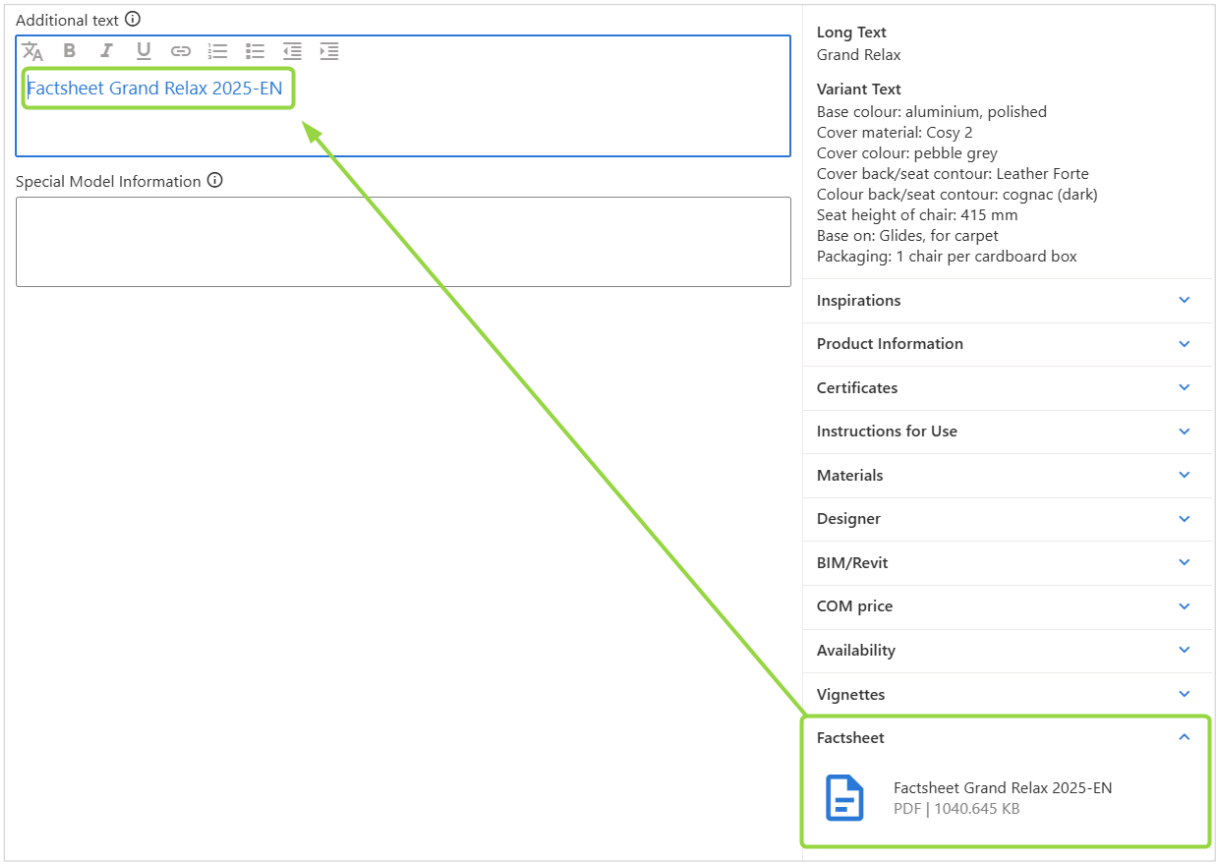


Image 8: PIM content added as a hyperlink by drag and drop

4 Reporting

4.1 New Options for the Quote Template

The *Quote* report template offers further additional options for individualization:

- the date of creation can be hidden
- a watermark can be added to the generated report
- the calculation summary can be hidden in total

The options are available in the *Report* settings and can be stored in a report profile like all other report options.

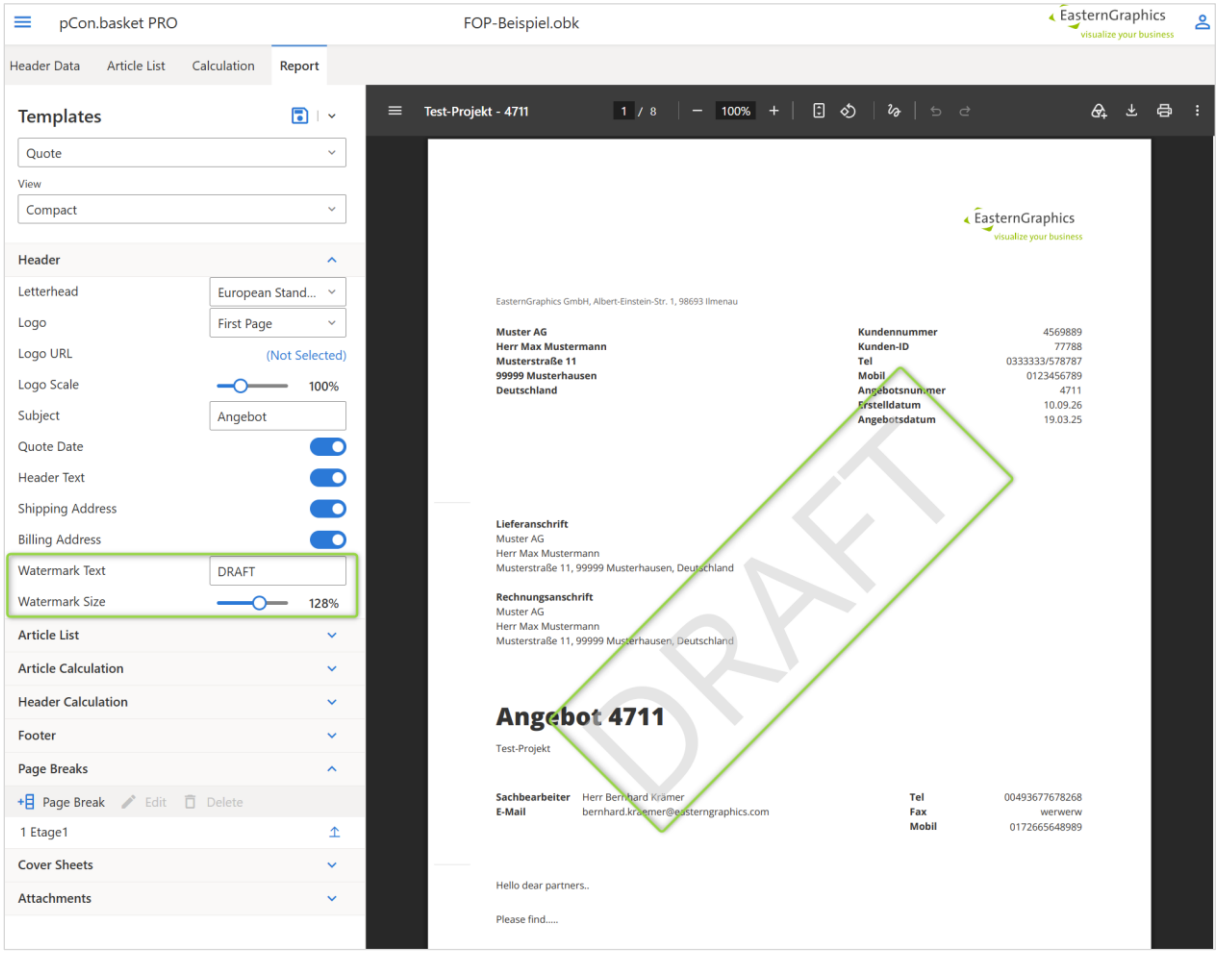


Image 9: report option to add a watermark

4.2 Visibility of Report Options

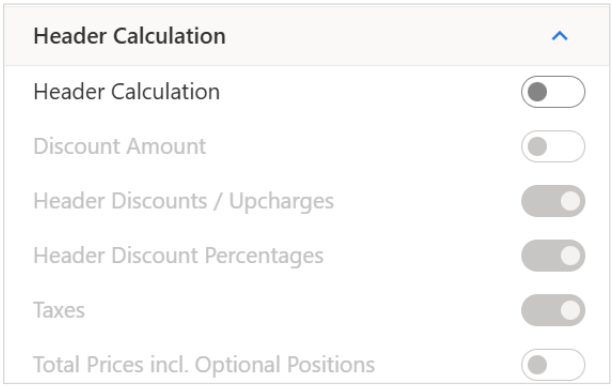


Image 10: Visibility of report options

The report options now adapt to the settings you have already made. Options that cannot take effect anymore are no longer shown, be it because they are ruled out by another selected option or because their state has no influence on the result at all.

Edition: Pro / CE / Integration

4.3 Robust Report Generation for Large Projects

Report generation has been made more robust for large projects. Timeouts and errors that could previously occur with very extensive article lists are avoided.

5 Miscellaneous

5.1 Renamed Terms

To align the terminology with the other pCon applications, three terms have been renamed:

Previous term	New term
User Article	Custom Article
Set Article	Article Set
Special Model Information	Special Design Notes

The changes affect the user interface only - the behavior of the corresponding functions remains unchanged.

5.2 OEX 3.1: Attach OBX Renamed to Embed OBX

In the OEX export dialog, the option *Attach OBX* has been renamed to *Embed OBX* for OEX 3.1. The new name describes the behavior more precisely: the OBX is embedded into the OEX file instead of getting attached to it.

5.3 Excel Export: Non-Localized Column Identifiers

The Article List sheet of the Excel export now uses uniform column identifiers that are no longer localized. The column headers are therefore identical regardless of the application language the export was created with.

Follow-up processes that read the exported file can rely on fixed column names and no longer have to handle a separate set of headers for every language.

6 Changelog

6.1 pCon.basket for Integration

6.1.1 New features

- added new user restriction `item.textFormatting`

- added new user restriction `report.download`

- added new user restriction `project.tax.exchangeRates.rate.edit` and `project.tax.exchangeRates.reset`

- added new user restriction `project.tax.taxRates.rate.edit` and `project.tax.taxRates.reset`

- added report setting `showAdoptReportButton` to `WbkConfiguration`

- added catalog setting `favoriteCatalogs` to `WbkConfiguration`

- added application setting `inputFieldCharacterLimits` to `WbkConfiguration`

- added `adoptReport` property to `wbkHost.reportGenerated` message

6.2 WCF

6.2.1 New features

- [general] added support for formatted item text
- [bsk] added `ProjectInfo.textFormat` property
- [bsk] added `Basket.itemTextFormat` property
- [cf] added `ArticleManager.itemTextFormat` property
- [eaiws] added utilities for rich text handling

6.2.2 Technology Update

Update to BabylonJS 9.22.2 and core-js 3.50.0.

6.2.3 Breaking Changes

- [bsk] constructor of `ItemLockManager` no longer accepts a map of lock flags as argument
- [bsk] removed deprecated method `ItemLockManager.setLockedItems()`, use `ItemLockManager.setLockStates()` instead
- [bsk] removed deprecated property `ItemLockManager.lockedItems`
- [bsk] removed deprecated property `updated`, `invalid` and `migratable` from `UpdateOfmlArticlesResult`

- [bsk] removed deprecated property ProjectInfo.session, use ProjectInfo.context instead
- [bsk] removed deprecated property BaseItemManager.session, use BaseItemManager.context instead
- [bsk] removed deprecated flag ItemUpdateFlags.UserItemDescription, use ItemUpdateFlags.ItemProps instead
- [bsk] removed deprecated property CalculationManager.pricingProcedure, use activePricingProcedure or getPricingProcedure() instead
- [cf] removed deprecated property ArticleManager.session, use ArticleManager.context instead
- [utils] removed deprecated function async/fetchContentType(), use async/fetchContentInfo() instead
- [eaiws] in order to support formatted item text the data type changed from string to DisplayText in several places

6.3 EAIWS

6.3.1 Taxes

- Tax categories can be imported from CSV files, with a validity period and a tax date.
- Each category can set its own tax rate unit and its own calculation rule.
- `TaxCategory` has new fields `rateUnit` and `calculationRule`
- `setTaxInformation`: An empty `taxCategory` now removes the entry for that tax type. Before, this returned an error
- There is a new type `TaxGroup`, and `TaxScheme` has a new field `taxGroups` for it
- TaxType has a new field `hasEnumerableCategories`

6.3.2 Calculation rules that can change and be edited

- In pricing procedures this is configured with the columns `ALLOWED_CALCR` and `ED_CALCR` in `pr_condtypes`.
- Older EAIWS versions ignore the calculation data in such files.
- `ConditionType` has a new field `allowedCalculationRules`
- `CalculationLine` has new fields `calcRule` and `calcRuleEditable`
-

6.3.3 OFML Support

For more details about OFML support in pCon applications please see https://docs.pcon-solutions.com/ofml-specs/application_notes/AN-2023-01_OFML_Support_in_pCon_Applications.pdf

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