

STEP

PUBLISHING WEB UI USER GUIDE

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STEP Publishing Web UI

Prior to STEP 8.2, users could choose between a number of Web UI templates when creating a Web UI. While these templates are now legacy functionality and not applicable to STEP 8.2+ systems, the information in the sample Web UI topics may benefit current users.

See the **Web User Interfaces** documentation for more information on current Web UI functionality, which may not be reflected in this topic / section.

Introduction

The purpose of a STEP Publishing Web UI is to enable users to generate JPEG and PDF proofs of products and review publications. This can be done for an individual product or for a selection of products to form a publication.

A Publishing Web UI also supports Publication Excel imports, side-by-side comparison of page revisions, and limited Flatplanner functionality.

The following are the main areas of functionality within a STEP Publishing Web UI:

- Print on Demand
- Actual Page Viewer
- Planned Page Viewer
- Proof View
- Revision Compare
- Publication Excel import

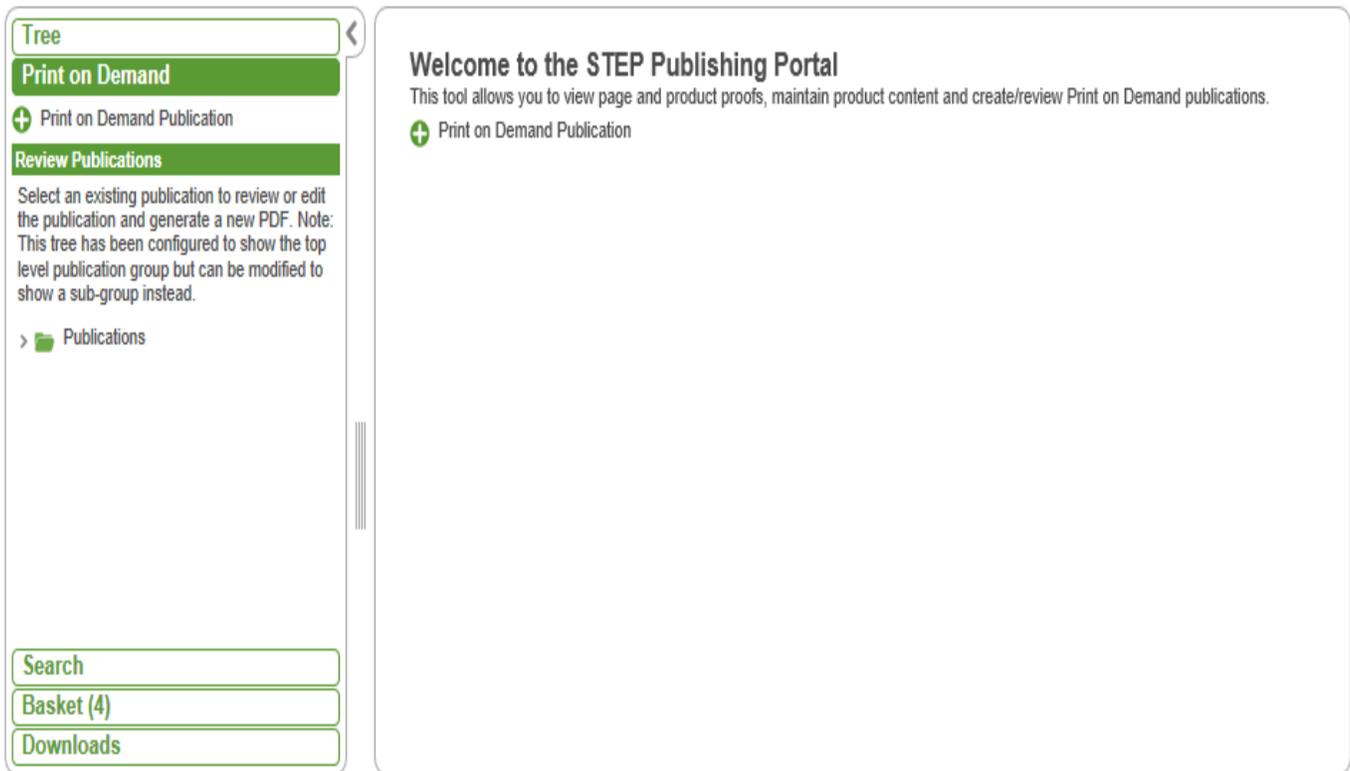
For information on importing Publication Excel files in Web UI, see **Importing Publications in Excel** in the **STEP'n'design** documentation.

Note: Supported versions of Adobe InDesign are CC 2017 (CC12) and CC 2018 (CC13).

Print on Demand

To access the Print on Demand functionality, select the Print on Demand tab in the left hand side panel. You can create a new Print on Demand publication by selecting the “+” icon. Existing publications can be reviewed by selecting them in the Review Publications tree.

EN All All ▾ Main ▾ My Settings Logout



Creating a new Print on Demand Publication

Select the “+” icon. This will display the Print on Demand Wizard for creating a new Print on Demand Publication with the following steps available:

Set Publication Options

EN All All ▾ Main ▾ My Settings Logout

Tree

Print on Demand

+ Print on Demand Publication

Review Publications

Select an existing publication to review or edit the publication and generate a new PDF. Note: This tree has been configured to show the top level publication group but can be modified to show a sub-group instead.

> Publications

Search

Basket (4)

Downloads

1. Set Publication Options > 2. Manage Products > 3. Review Publication

Publication Name:

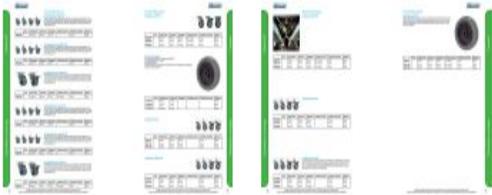
Start on Page:

Template:

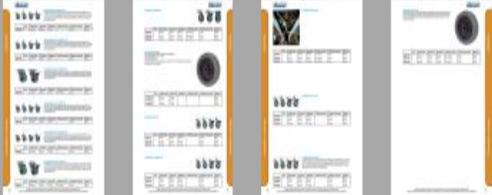
Main Catalogue



Brochure



Flyer



Next

In this step of the wizard, you must specify a Publication Name for your new publication, specify a page number for the publication to start on and select a Template to base the publication on. A template can be selected by either using the template selection dropdown menu or by selecting from the template thumbnails. The template selection dropdown supports selection of the template by typing the first few letters of the template name.

Once a Publication Name and Template have been specified, the “Next” button will become enabled. Pressing this will take you to the Next step of the wizard.

Manage Products

EN All All ▾ Main ▾ My Settings Logout

Tree

Print on Demand

+ Print on Demand Publication

Review Publications

Select an existing publication to review or edit the publication and generate a new PDF. Note: This tree has been configured to show the top level publication group but can be modified to show a sub-group instead.

> Publications

Search

Basket (4)

Downloads

1. Set Publication Options > 2. Manage Products > 3. Review Publication

Select All Clear Selection    Add Items Remove Items Move Up Move Down

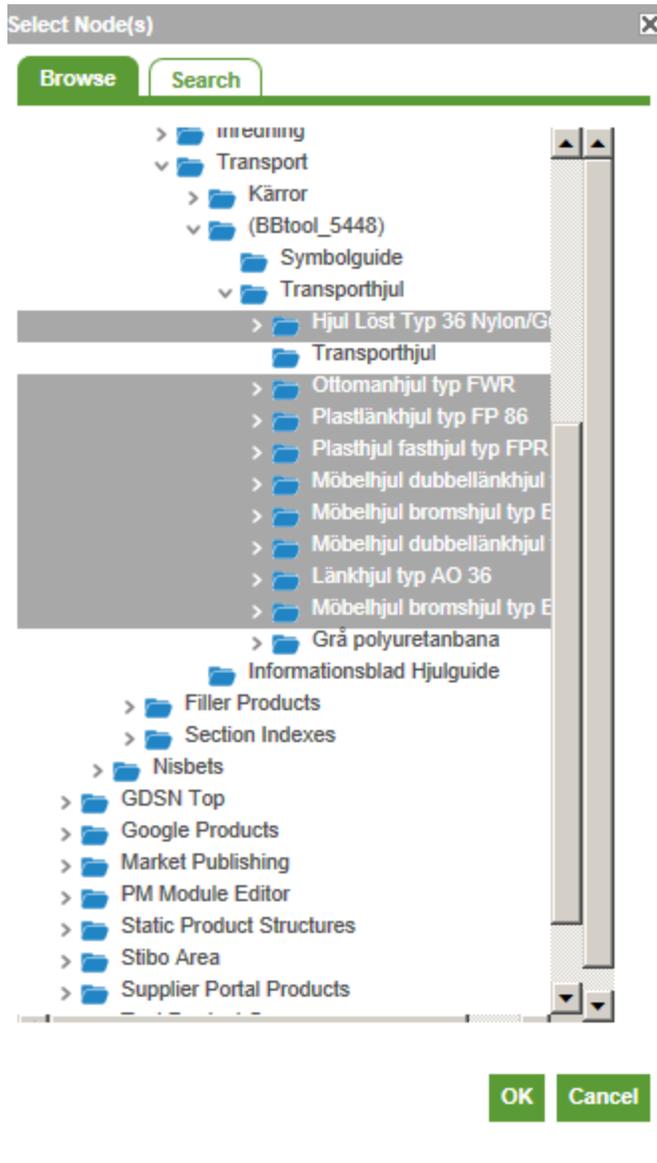
Thumbnail	Name	ID	Path
	Möbelhjul dubbellänkhjul typ KP	BBtool_BB5487	Primary Product Hierarchy/Custom Cases/BBTool PIMautopage/BBTools Arbetsplatsutrustning/Transp (BBtool_5448)/Transporthjul/ dubbellänkhjul typ KP
	Länkhjul typ AO 36	BBtool_BB5492	Primary Product Hierarchy/Custom Cases/BBTool PIMautopage/BBTools Arbetsplatsutrustning/Transp (BBtool_5448)/Transporthjul/ typ AO 36
	Plasthjul fasthjul typ FPR 86	BBtool_BB5470	Primary Product Hierarchy/Custom Cases/BBTool PIMautopage/BBTools Arbetsplatsutrustning/Transp (BBtool_5448)/Transporthjul/ fasthjul typ FPR 86
	Ottomanhjul typ FWR	BBtool_BB5457	Primary Product Hierarchy/Custom Cases/BBTool PIMautopage/BBTools Arbetsplatsutrustning/Transp (BBtool_5448)/Transporthjul/ typ FWR
	Plastlänkhjul typ FP 86	BBtool_BB5469	Primary Product Hierarchy/Custom Cases/BBTool PIMautopage/BBTools Arbetsplatsutrustning/Transp (BBtool_5448)/Transporthjul/ typ FP 86
	Möbelhjul bromshjul typ BKP	BBtool_BB5494	Primary Product Hierarchy/Custom Cases/BBTool PIMautopage/BBTools Arbetsplatsutrustning/Transp (BBtool_5448)/Transporthjul/ typ BKP

1-9 of 9

Back **Next**

In this step of the wizard, you can add or remove items from your publication and change the order in which they will be paginated.

Selecting 'Add Items' pops up a node chooser to allow you to browse or search for the Products, Assets or Classifications you wish to add to the publication. Multiple items can be added at the same time by using either Ctrl-Click or Shift-Click in the Browse tree.



Items can be removed from the list to be paginated by selecting item(s) from the item list and then selecting “Remove Items”.

To change the order of the items in the pagination list, select the items you wish to move up or down the list and then select “Move Up” or “Move Down”

Once items have been added to you publication, the “Next” button will become enabled. Pressing this will take you to the next step of the wizard.

To go back to the previous stage of the wizard, press the “Back” button.

Review Publication

EN All ▾ Main ▾ My Settings Logout

Tree

Print on Demand

+ Print on Demand Publication

Review Publications

Select an existing publication to review or edit the publication and generate a new PDF. Note: This tree has been configured to show the top level publication group but can be modified to show a sub-group instead.

> Publications

Search

Basket (4)

Downloads

1. Set Publication Options > 2. Manage Products > 3. Review Publication

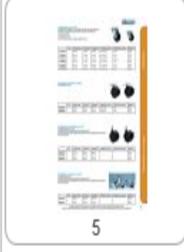
Publication Name: Documentation

PIM Autopage

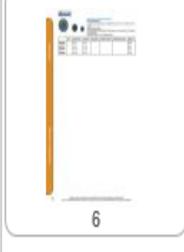
4 / 1/3



4



5



6

GIGANT

Mobilhjul med bremstilt hjul typ KP
 Mobilhjul med bremstilt hjul og hjul med bremstilt hjul. Hjulene er konstruert til å bremse ved stopp og start. Anvendelse: Transport av varer.

Pris	Hjul diameter	Bremse	Djupgått	Flakke diameter	Flakke bredde	Nettovekt
5550202	25 mm	20 mm	20 mm	220 mm	2 mm	1,1 kg
5550204	25 mm	40 mm	20 mm	220 mm	2 mm	1,1 kg
5550203	25 mm	40 mm	20 mm	220 mm	2 mm	1,1 kg

Lamphjul typ A03 38
 Det garanteres og pålitelig drift i alle miljøer. Tåler høy trykklast og er egnet til bruk i alle typer transport. Anvendelse: Transport av varer.

Pris	Hjul diameter	Bremse	Djupgått	Flakke diameter	Flakke bredde	Nettovekt
7700-0003	38 mm	16 mm	10 mm	71 mm	41 kg	41 kg
7700-0009	38 mm	20 mm	10 mm	71 mm	23 kg	23 kg
7700-0004	38 mm	20 mm	10 mm	71 mm	41 kg	41 kg
7700-0007	38 mm	27 mm	10 mm	71 mm	33 kg	33 kg
8000-0004	38 mm	16 mm	10 mm	71 mm	41 kg	41 kg
8000-0003	38 mm	20 mm	10 mm	71 mm	23 kg	23 kg
8000-0007	38 mm	27 mm	10 mm	71 mm	41 kg	41 kg

Flakkehjul typ FFB 86
 Flakkehjul med bremstilt hjul og hjul med bremstilt hjul. Hjulene er konstruert til å bremse ved stopp og start. Anvendelse: Transport av varer.

Pris	Hjul diameter	Bremse	Djupgått	Flakke diameter	Flakke bredde	Nettovekt
11010037	25 mm	22 mm	15 mm	40 mm	1 mm	13 kg
11010036	25 mm	22 mm	15 mm	40 mm	2 mm	13 kg

Øttomhjul typ 1 074
 Øttomhjul med bremstilt hjul og hjul med bremstilt hjul. Hjulene er konstruert til å bremse ved stopp og start. Anvendelse: Transport av varer.

Pris	Hjul diameter	Bremse	Djupgått	Flakke diameter	Flakke bredde	Nettovekt
11010035	25 mm	14 mm	20 mm	40 mm	40 mm	13 kg
11010034	25 mm	12 mm	20 mm	30 mm	40 mm	13 kg
11010038	25 mm	14 mm	20 mm	40 mm	40 mm	13 kg
11010032	40 mm	12 mm	40 mm	40 mm	22 mm	23 kg

Back
Get PDF
Save & Finish
Finish

In this step of the wizard you can review the publication, retrieve a PDF of the publication and save it.

To review a page of the publication, choose a version to review from the Version dropdown and then choose a page to review by either typing a page number into the page number field or using the left and right arrow page navigator icons or selecting the page thumbnail in the left hand column. A JPEG of the selected page is shown on the right hand side of the screen. This preview can be zoomed in and out by placing the cursor over the image and scrolling the mouse wheel.

To retrieve a PDF of the publication, select the “Get PDF” button.

The publication can be saved by selecting the “Save & Finish” button or can be discarded by selecting the “Finish” button. Selecting “Save & Finish” will display a tree browser from which the user can select where in the publication hierarchy to save the publication. Pressing either of the “Save & Finish” or the “Finish” button will take the user back to the portal home page.

To go back to the previous stage of the wizard, press the “Back” button.

Review a saved Print on Demand Publication

EN All All ▾ Main ▾ My Settings Logout

Tree

Print on Demand

+ Print on Demand Publication

Review Publications

Select an existing publication to review or edit the publication and generate a new PDF. Note: This tree has been configured to show the top level publication group but can be modified to show a sub-group instead.

- Publications
 - Auto Test Publications
 - Customer Cases
 - Market Publishing Group
 - Module Mount
 - Print on Demand
 - PortalPublications
 - Documentation**
 - PortalPublicationTypes
 - PrintOnDemand_AutoTest
 - Slibo Area
 - Top Publication

1. Set Publication Options ▸ 2. Manage Products ▸ 3. Review Publication

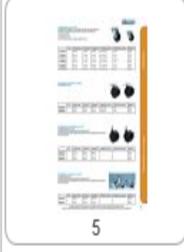
Publication Name: Documentation

PIM Autopage

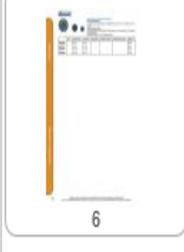
4 / 1/3



4



5



6

GIGANT

Mobil hjul med støtteshjul typ KP
 220er, 240er typ 01
 med 200er eller 240er støtteshjul. Hjulene er
 50mm brede. 2 kugler i støtteshjulet.
 Anvendelse: Hjul til transportbiler.

Pris	Hjul diameter	Støttediameter	Hjulhøjde	Flakke diameter	Flakkebredde	Netvægt
5550202	220mm	200mm	30mm	220mm	50mm	0,1kg
5550204	240mm	240mm	30mm	240mm	50mm	0,1kg
5550203	220mm	240mm	30mm	220mm	50mm	0,1kg

Lamb hjul typ A03 38
 De gamle hjulene er udgået af markedet og er derfor ikke længere tilgængelige. De nye hjul er lavet af et stærkt materiale og er derfor meget holdbare. De er også meget lette og er derfor meget nemme at håndtere.

Pris	Hjul diameter	Støttediameter	Hjulhøjde	Flakke diameter	Flakkebredde	Netvægt
7750-003	38mm	38mm	18mm	38mm	18mm	0,04kg
7750-009	38mm	38mm	18mm	38mm	18mm	0,04kg
7750-008	38mm	38mm	18mm	38mm	18mm	0,04kg
7750-007	38mm	38mm	18mm	38mm	18mm	0,04kg
8300-004	38mm	38mm	18mm	38mm	18mm	0,04kg
8300-003	38mm	38mm	18mm	38mm	18mm	0,04kg
8300-002	38mm	38mm	18mm	38mm	18mm	0,04kg

Fladhjul typ FFE 86
 De gamle hjulene er udgået af markedet og er derfor ikke længere tilgængelige. De nye hjul er lavet af et stærkt materiale og er derfor meget holdbare. De er også meget lette og er derfor meget nemme at håndtere.

Pris	Hjul diameter	Støttediameter	Hjulhøjde	Flakke diameter	Flakkebredde	Netvægt
11610037	86mm	86mm	35mm	86mm	35mm	0,1kg
11610036	86mm	86mm	35mm	86mm	35mm	0,1kg

Økonomihjul typ E 074
 Økonomihjul typ E 074
 med 200er eller 240er støtteshjul.
 2 kugler i støtteshjulet.
 Anvendelse: Hjul til transportbiler.
 90° hjul med 200er eller 240er støtteshjul.

Pris	Hjul diameter	Støttediameter	Hjulhøjde	Flakke diameter	Flakkebredde	Netvægt
11610035	200mm	200mm	20mm	200mm	40mm	0,04kg
11610034	240mm	240mm	20mm	240mm	40mm	0,04kg
11610033	200mm	240mm	20mm	200mm	40mm	0,04kg
11610032	240mm	240mm	20mm	240mm	40mm	0,04kg

INREDNING
Orderrelation se omslag

Back
Get PDF
Save & Finish

From the Review Publications section of the Print on Demand tree, browse to the publication you wish to review and select it. This will display the publication in Step 3 (Review Publication) of the Print on Demand wizard.

Choose to “Get PDF” for the publication which will retrieve a PDF of the publication or you can modify the publication by choosing the “Back” button to take you to the previous steps of the wizard. The “Save and Finish” will save any changes that have been made to the publication and take the user back to the portal home page.

Creating a New Print on Demand Publication based on an Existing Publication

Selecting an existing publication to review and then selecting the '+' icon to create a new Print on Demand Publication will pre-populate the item collection in Step '2 Manage Products' of the Create New Publication wizard with the items that were in the originally selected existing publication. This allows the user to create a new publication based on an existing publication.

Print on Demand Configuration Options

The Print on Demand portal has various configuration options that are available to the Portal Designer. The key configuration options are listed. View the Print On Demand portal in Design Mode for further options.

Properties

Configuration Portal style

Save Close New... Delete Rename Save as...

PrintOnDemand

PrintOnDemand properties

Component Description: A component for getting a PDF of a selection of products based on a Publication Type. Component is experimental and subject to change, use with care

Component status: Component is experimental and subject to change, use with care

BackButtonCssClass:

BackButtonText: Back

EmailPDFMessage: PDF will be emailed to {0}

EmailPDFToUser:

FetchPDFProgressMessage: Fetching PDF ...

FinishButtonCssClass:

FinishButtonText: Finish

ManageProductsStepLabel: 2. Manage Products

NextButtonCssClass:

NextButtonText: Next

PDFButtonCssClass:

PDFButtonText: Get PDF

PDFProfile:

PaginationProgressMessage: Creating publication "{0}" using temp

PublicationNameLabel: Publication Name:

PublicationTemplateGroup*: PortalPublicationTypes

ReviewPublicationStepLabel: 3. Review Publication

SaveAndFinishButtonCssClass:

SaveAndFinishButtonText: Save & Finish

SavePublicationRoot: Clear

SetPublicationOptionsStepLabel: 1. Set Publication Options

StartPageDefaultValue: 1

StartPageLabel: Start on Page:

TempPublicationGroup*: PortalPublications

TemplateLabel: Template:

showReviewPublicationWizardStep:

showSaveOption:

showTemplatePreviews:

Child components

NodeList: go to component

Properties

Configuration Portal style

Save Close New... Delete Rename Save as...

PrintOnDemand

NodeList properties

Component Description: Shows a list of nodes in one or several display modes. A detail panel can be added to the display modes for showing editors for the selection. [go to parent](#)

AssetSelectionScreen: <Select a screen> Add

ClassificationSelectionScreen: <Select a screen> Add

ClearSelection: Clear Selection

EmptySelectionScreen: <Select a screen> Add

EnableDefaultSorting:

EntitySelectionScreen: <Select a screen> Add

HideSelectionButtons:

ID *: PODNodeList

LookupScreenTypeForNavigation:

MultiSelectHelpText:

MultiSelectionScreen: <Select a screen> Add

ObjectTypeScreenMapping: Add... Edit... Remove Up Down

Page Size: 25

ProductSelectionScreen: <Select a screen> Add

SelectAllLabel: Select All

ToolbarHeight: 30

Child components

DisplayModes: TableDisplayMode GalleryDisplayMode FilmStripDisplayMode Add.. Remove Up Down

Actions: AddPrintOnDemandItemsAction RemovePrintOnDemandItemsAction MoveItemsAction MoveItemsAction Add.. Remove Up Down

Email PDF to User

If set, selecting 'Get PDF' will email the PDF to the user instead of returning it directly to the browser. The default setting is to return the PDF directly to the user.

Show Review Publication Wizard Step

This controls whether Step “3 Review Publication” is shown as part of the Print on Demand wizard.

Show Template Previews

This controls whether Template Previews are shown in Step “1 Set Publication Options” of the Print on Demand wizard.

Actual Page Viewer

To access the Actual Page View functionality, from the Tree on the left hand side, select a DTP document from within a publication.

EN All All Main My Settings Logout

The screenshot displays the 'Actual Page Viewer' interface. On the left is a 'Tree' navigation pane showing a hierarchy of publications and documents. The main area shows a 'DTP Document' titled 'PIM Autopage' with page navigation controls (4, 1/2) and a vertical 'INREDNING' sidebar. The document content includes product images and descriptions for various wheel types (e.g., 'Möbelhjul dubbellänkhjul typ KP', 'Länkhjul typ AO 36', 'Plasthjul fasthjul typ FPR 86', 'Ottomanhjul typ FWR', 'Hjul Löst Typ 36 Nylon/C', 'Plasthjul typ FPR 86', 'Ottomanhjul typ FWR'). At the bottom, there are tabs for 'Products', 'Assets', 'Notes', and 'Attribute', with a table showing product details.

ID	Name	Spaced Used
BBtool_BB5457	Ottomanhjul typ FWR	4885.16 mm ²
BBtool_BB5470	Plasthjul fasthjul typ FPR 86	3562.14 mm ²
BBtool_BB5487	Möbelhjul dubbellänkhjul typ KP	4136.69 mm ²
BBtool_BB5492	Länkhjul typ AO 36	7647.19 mm ²
BBtool_TT116130105	116130105	190.43 mm ²
BBtool_TT116130204	116130204	197.31 mm ²
BBtool_TT116130303	116130303	197.31 mm ²
BBtool_TT116130402	116130402	197.31 mm ²
BBtool_TT116150707	116150707	201.83 mm ²
BBtool_TT116150806	116150806	201.83 mm ²
BBtool_TT56540305	56540305	193.49 mm ²

To review an actual page of the publication, choose a version to review from the Version dropdown and then choose a page to review by either typing a page number into the page number field or using the left and right arrow page navigator icons or selecting the page thumbnail in the left hand column. A JPEG of the selected page is shown on the right hand side of the screen. This preview can be zoomed in and out by placing the cursor over the image and scrolling the mouse wheel.

Selecting the Products, Assets or Notes tab at the bottom of the screen will show more information about the content mounted on the actual page. From each of these tabs, selecting an entry in the table will highlight the selected content on the page.

Tree

- > Image Hierarchy
- > Primary Product Hierarchy
- > Publications
 - > Auto Test Publications
 - > Customer Cases
 - > Market Publishing Group
 - > Module Mount
 - > Print on Demand
 - > PortalPublications
 - > Documentation
 - > PIM Autopage
 - > Sub Section
 - Möbelhjul dubbellänkhjul
 - Länkhjul typ AO 36
 - Plasthjul fasthjul typ FPR
 - Ottomanhjul typ FWR
 - Plastlänkhjul typ FP 86
 - Möbelhjul dubbellänkhjul
 - Möbelhjul bromshjul typ
 - Hjul Løst Typ 36 Nylon
 - Transporthjul
 - 4-Sub Section
 - 6-Sub Section
 - PortalPublicationTypes
 - PrintOnDemand_AutoTest
 - Stibo Area
 - Top Publication

DTP Document

PIM Autopage

⏪
4 / 1/2
⏩



4



5



There are no notes for this page

Products | Assets | Notes | Attribute

ID	Name	Spaced Used
BBtool_BB5457	Ottomanhjul typ FWR	4885.16 mm ²
BBtool_BB5487	Plasthjul fasthjul typ FPR 86	4339.44 mm ²
BBtool_BB5487	Möbelhjul dubbellänkhjul typ KP	4136.69 mm ²
BBtool_BB5492	Länkhjul typ AO 36	7647.19 mm ²
BBtool_TT116130105	116130105	190.43 mm ²
BBtool_TT116130204	116130204	197.31 mm ²
BBtool_TT116130303	116130303	197.31 mm ²
BBtool_TT116130402	116130402	197.31 mm ²
BBtool_TT116150707	116150707	201.83 mm ²
BBtool_TT116150806	116150806	201.83 mm ²
BBtool_TT56540305	56540305	193.49 mm ²

Print on Demand

Search

Basket (4)

Downloads

Note: It is also possible to review all actual pages within a publication or section. It require the Actual Page View functionality has been configured for these objects as well.

Proof View

To access the Proof View functionality, from the Tree on the left hand side, select a product, then select the Proof tab.

Tree

- > Image Hierarchy
- ✓ Primary Product Hierarchy
 - > (SAAN_Product Group)
 - > Automated Test Products
 - ✓ Customer Cases
 - > Trafalgar
 - > Patterson
 - ✓ Hach Lange
 - > Minor-p401
 - AMTAX sc AMMONIA ANALYZ
 - 36115 → AMTAX sc AMMONIA
 - > Xerox
 - > MEC
 - > Thomas Cook
 - > BBTool PIMautopage
 - > Nisbets
 - > GDSN Top
 - > Google Products
 - > Market Publishing
 - > PM Module Editor
 - > Static Product Structures
 - > Stibo Area
 - > Supplier Portal Products
 - > Test Product Group
 - > TORJ
 - > TORJAC.Product Group
- > Publications

Print on Demand
Search
Basket (4)
Downloads

Product Details

Default Product Details | References and Classifications | Referenced By | Images and Documents | **Proof**

Publication: Hach Lange Pub (Hach Lange (master))... Template: Template1

AMTAX sc AMMONIA ANALYZER WITH Filterprove sc UPDATE

- 5-minutes response time, including sample preparation
- Easy inatallation at the measurement point
- Plug-and-play with the sc1000 controller
- Low maintenance
- Optional Filterprobe sc available for Instu membrane filtration



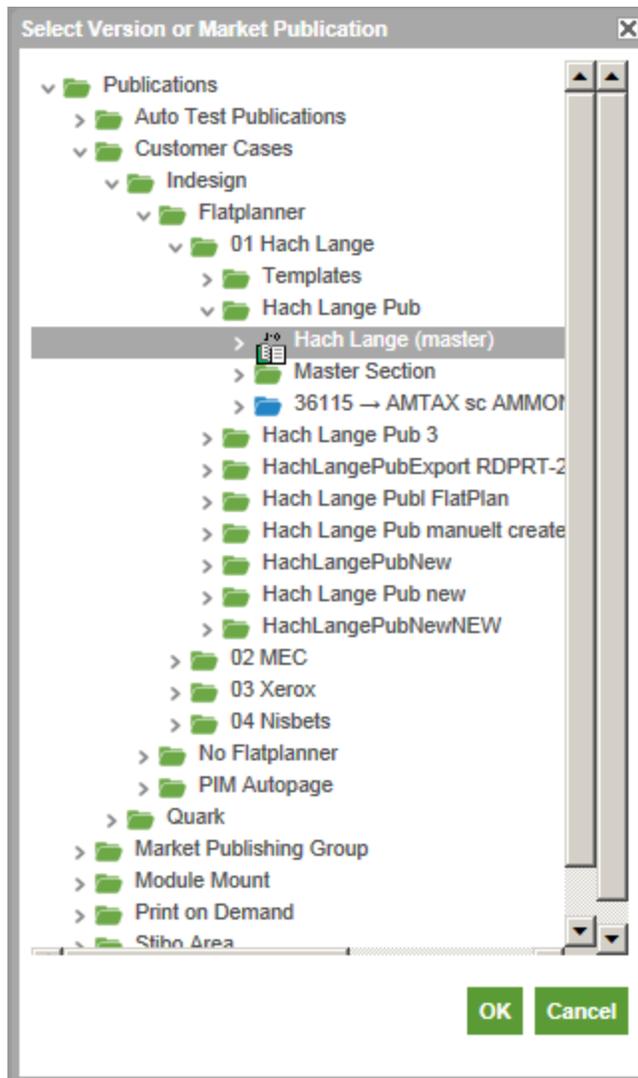
The Hach AMTAX sc Ammonia Analyzer measures NH₃-N concentrations as low as 0.05 mg/L and as high as 1000 mg/L. When a fast, 5-minute response time, it enhances control of the nutrient removal process. This is „black box“ system - you get transparent, high quality measurements for reliable values djjdj

AMTAX sc AMMONIA ANALYZER WITH Filterprove sc UPDATE

Article No.	Description	Price
6157300	AMTAX sc Ammonia Analyzer 0.05 to 20 mg/L, 115 Vac; includes filtration probe with 10 m heated hose	15889.00
6157200	AMTAX sc Ammonia Analyzer 0.05 to 20 mg/L, 115 Vac; includes filtration probe with 5 m heated hose	15235.00
6157900	AMTAX sc Ammonia Analyzer 10 to 1000 mg/L, 115 Vac; includes filtration probe with 10 m heated hose	15886.00
6157800	AMTAX sc Ammonia Analyzer 10 to 1000 mg/L, 115 Vac; includes filtration probe with 5 m heated hose	15232.00
6158500	AMTAX sc Ammonia Analyzer 1 to 100 mg/L, 115 Vac; includes filtration probe with 10 m heated hose	15883.00
6158400	AMTAX sc Ammonia Analyzer 1 to 100 mg/L, 115 Vac; includes filtration probe with 5 m heated hose	15235.00

For two-channel version of the AMTAX sc Ammonia Analyzer, please contact your Hach representative or call 1-800-227-4224

The user can select a publication version to base the proof on by using the Publication Version “...” chooser.



A template to use for the proof can be chosen from the Template dropdown.

Once a publication version and a template have been selected, a JPEG proof is automatically generated and is displayed in the center of the screen. The JPEG proof can be zoomed in or out by placing the cursor over the image and using the mouse scroll wheel.

A PDF proof can be generated by selecting 'Get PDF' icon.

The user can set a template as the default template for the product selected in the Tree by pressing the 'Set as default' button.

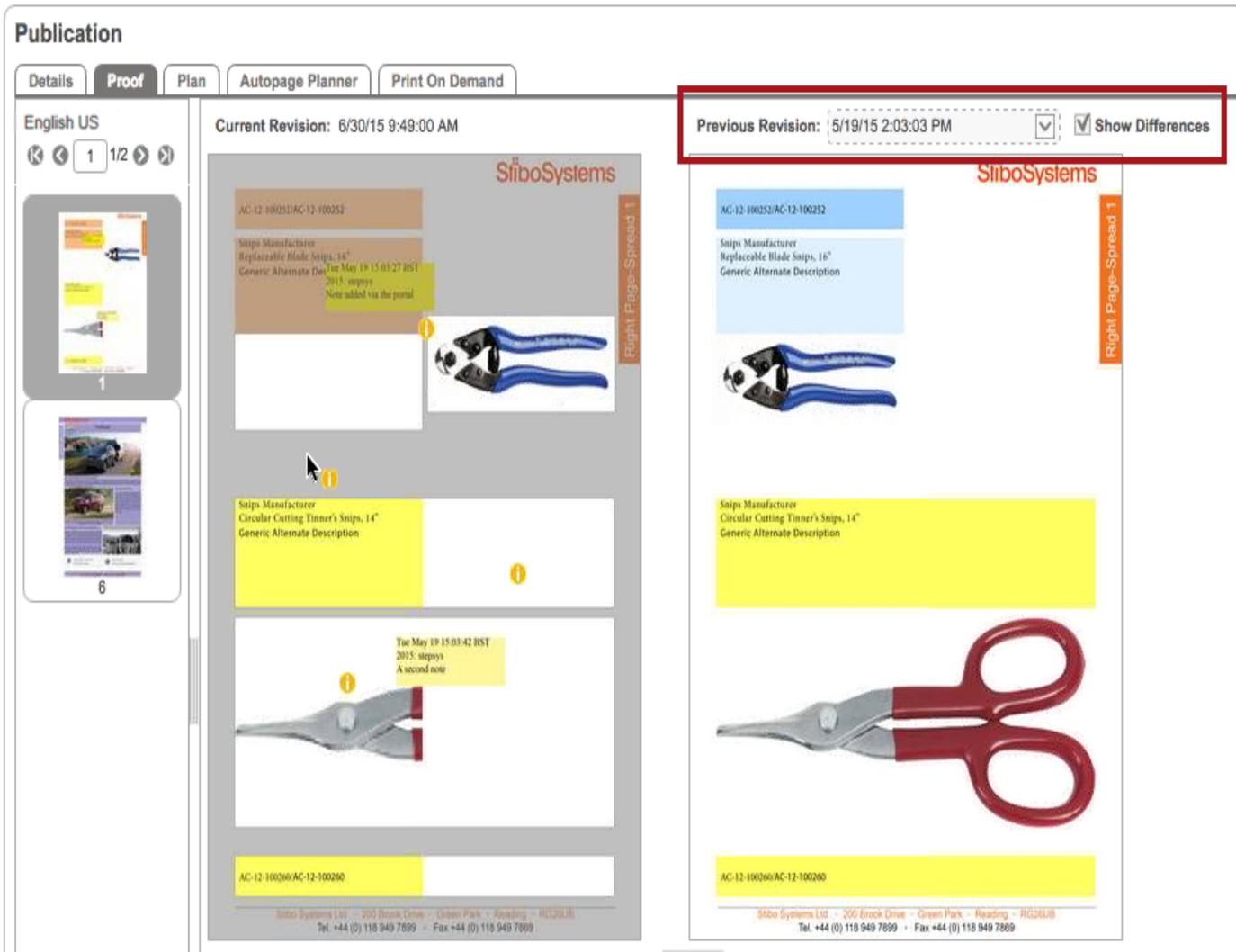
Note: More of the proof view options can be hidden from users, if the same selections are always used. For example, a publication version can be configured as a default version so the user does not need to make that selection.

Page Revision Comparisons

The Publishing Web UI supports Revision Compare functionality for both actual pages and Flatplanner planned page spreads. This allows users to easily compare page revisions by highlighting where changes have occurred.

Revision Compare Toolbar

The 'Revision Compare' toolbar enables viewing of the latest page revision on the left half of the screen and a previous revision on the right. The previous revision to compare to can be selected from the 'Previous Revision' dropdown and differences can be highlighted by selecting the 'Show Differences' checkbox. This will result in the differences being highlighted on the latest revision while areas that have not changed are grayed out.

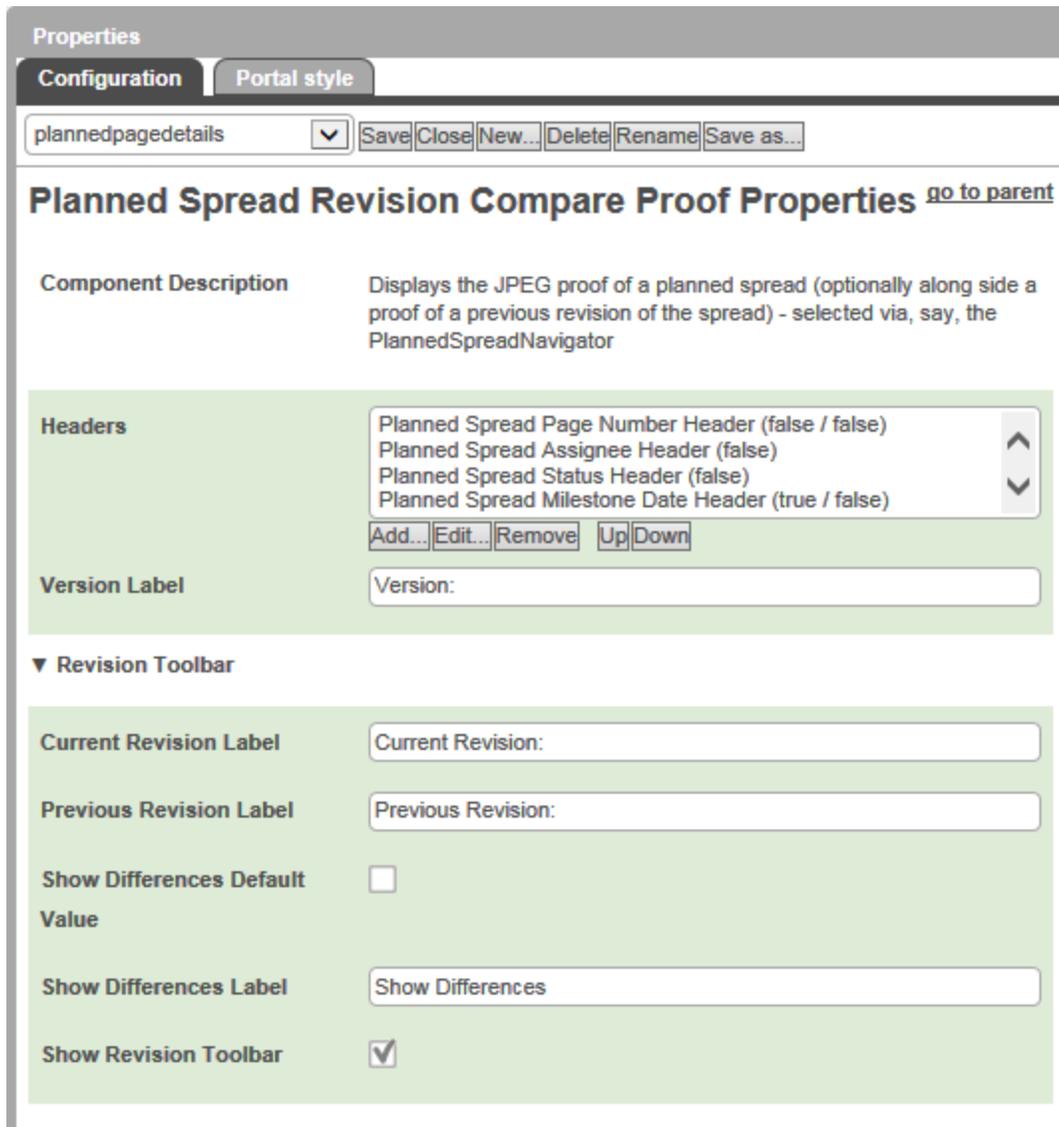


The system determines the differences between the two pages by looking at textual content changes and differences in space usage data. Text changes are highlighted whether the changes are made 'freehand' on mounted pages or if they originate from attribute value changes in STEP.

The Revision Compare functionality is available in the Publishing Web UI in the following components:

- Actual Page Revision Compare Proof
- Planned Spread Revision Compare Proof
- Planned Spread Revision Compare In Workflow

The Show Revision Toolbar option must be checked to enable the new functionality. If the box is not checked, the Revision Toolbar is not displayed and only the most recent page revision is visible.



Properties

Configuration | **Portal style**

plannedpagedetails [Save] [Close] [New...] [Delete] [Rename] [Save as...]

Planned Spread Revision Compare Proof Properties [go to parent](#)

Component Description Displays the JPEG proof of a planned spread (optionally along side a proof of a previous revision of the spread) - selected via, say, the PlannedSpreadNavigator

Headers

- Planned Spread Page Number Header (false / false)
- Planned Spread Assignee Header (false)
- Planned Spread Status Header (false)
- Planned Spread Milestone Date Header (true / false)

[Add...] [Edit...] [Remove] [Up] [Down]

Version Label Version:

▼ **Revision Toolbar**

Current Revision Label Current Revision:

Previous Revision Label Previous Revision:

Show Differences Default Value

Show Differences Label Show Differences

Show Revision Toolbar

For more information on Flatplanner planned page spreads and actual pages, see the **Overview of the Flatplanner User Interface** section of the **Flatplanner** documentation.

Configuring Revision Compare Functionality on Actual Page

Adding a New Actual Page Screen

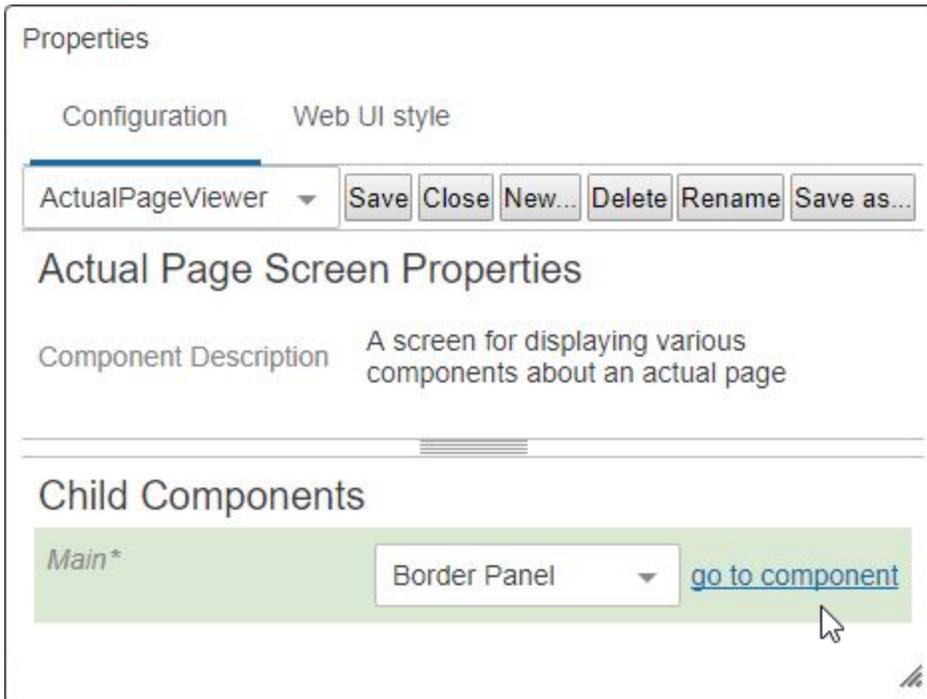
To add a new Actual Page screen type, follow the steps below:

1. In the designer, click the **New** button in the action icon row.
2. Choose **Actual Page Screen** from the screen list and type in a Screen ID. The screen ID should be something easily identifiable when it is time to configure the screen and/or set up screen mapping.
3. Click **Add**.

Configuring Actual Page Screen Properties

Once the screen has been added, follow the steps below to configure the Actual Page Screen Properties.

1. On the Actual Page Screen Properties go to Child Components > Main > Border Panel > click on **go to component**.



2. In the Border Panel Properties, go to Child Components > Main > Actual Page Revision Compare Proof > click on **go to component**.
3. On the **Actual Page Revision Compare Proof Properties**, there are a number of fields that can be filled out.

Properties

Configuration Web UI style

ActualPageViewer Save Close New... Delete Rename Save as...

Actual Page Revision Compare Proof [go to parent](#)

Properties

Component Description Displays the proof of an actual page and optionally compares it with a previous revision - selected via, say, the ActualPageNavigator

▼ Revision Toolbar

Current Revision Label	Current Revision:
Previous Revision Label	Previous Revision:
Show Differences Default Value	<input type="checkbox"/>
Show Differences Label	Show Differences
Show Revision Toolbar	<input checked="" type="checkbox"/>

Child Components

- **Current Revision Label:** This is the text that displays for the Current Revision Label on the Revision Toolbar.
- **Previous Revision Label:** This is the text that displays for the Previous Revision Selector Label on the Revision Toolbar.
- **Show Difference Default Value:** if this checkbox is selected, it will highlight the areas on the Current Revision where frame size / position or content differs from the selected Previous Revision. This is only applicable when the Show Revision Toolbar is set to True.
- **Show Difference Label:** This text displays for the Show Difference checkbox on the Revision Toolbar.

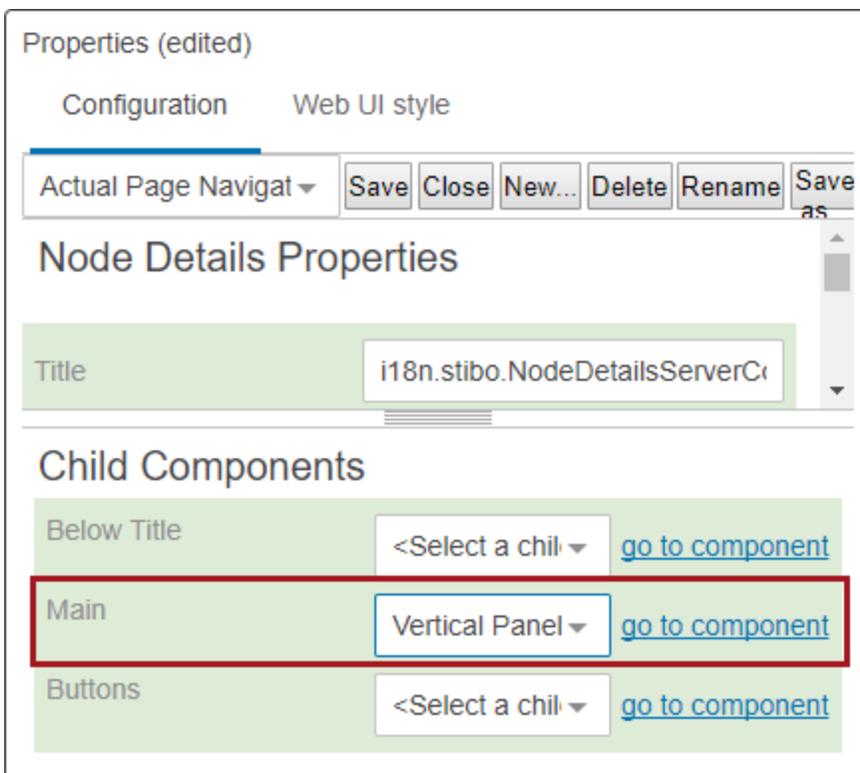
- **Show Revision Toolbar:** If set to true, the Revision toolbar will be shown. The Revision toolbar can be used to select a previous revision for comparing alongside the proof of the latest revision.

4. When finished configuration, click the Save button in the designer.

Configuring Actual Page Navigator

To configure the Actual Page Navigator, follow the directions below:

1. In the designer, click the New button.
2. Choose Node Details from the screen list, and type in a screen ID. The screen ID should be something easily identifiable when it is time to configure the screen and/or set up screen mapping.
3. Click Add.
4. In the node Details Properties go to Child Components > Main > Vertical Panel > go to component.



5. In the Vertical Panel Properties > Child Components > click Add > select the Row field and choose Actual Page Navigator > click Add.

Properties (edited)

Configuration Web UI style

Actual Page Navigat ▾ Save Close New... Delete Rename Save as

Vertical Panel Properties

[go to parent](#)

Component Description An Vertical Panel contain a list of components and arranges them vertical when displayed.

Css Class

Child Components

Rows

Add.. Remove Up Down

Add Component

Actual Page Navigator A component capable of navigating the actual DTP pages in a publication, section or document

Actual Page Overset

Aggregate

Approval Status

Asset Image Value

Asset Link

Asset Mid Sized

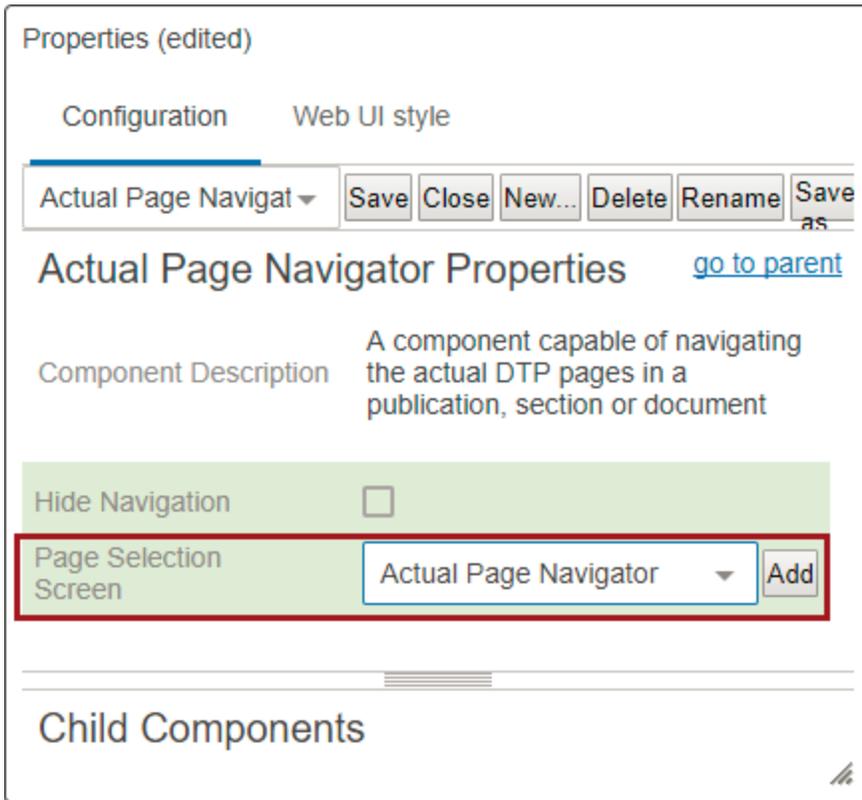
Asset Thumbnail

Filter

Show deprecated components

✓ Add ✕ Cancel

- In the Actual Page Navigator Properties for the Page Selection Screen field, select the Actual Page Screen created in the previous step.



- Select the Hide Navigation checkbox if the Navigation panel is not required.
- Click the Save button in the designer.
- Click Close the designer when finished.

Considerations and Limitations

- As of STEP 7.4, the Actual Page Revision Compare Proof, Planned Spread Revision Compare Proof, and Planned Spread Revision Compare In Workflow Web UI components automatically replace the previous Actual Page Proof, Planned Spread Proof, and Planned Spread In Workflow components.
- Planned pages must be mounted in InDesign and saved back to STEP before the Revision Compare functionality is enabled. Content changes to unmounted planned pages, e.g., replacing the content of a Flatplan frame, will not be highlighted as revisions.
- Users who have both a Flatplanner and Web UI license may compare revisions of mounted pages both from the Planned Spread Navigator and from the Actual Page Navigator in the Web UI. Users with a standard STEP Publisher (STEP'n'design) license can compare revisions of mounted pages from the Actual Page Navigator only.

- Though the Revision Compare feature highlights changes in textual content, this feature is primarily designed to highlight differences in space usage between the two revisions. It does not highlight changes in images, frame colors, paragraph styles, or layouts if the space usage remains the same.

Working with Commercial Data in the Publishing Web UI

Commercial data (commercial terms lists) may be imported, viewed, and edited in the Publishing Web UI.

This is accomplished by adding the **Commercial Terms Editor** component to the Node Editor for publication objects. Available as a Node Editor child component, the Commercial Terms Editor is intended to use only on Node Editor configurations used to work with publication objects.

The screenshot displays the 'Commercial Data' editor within the Publishing Web UI. On the left is a navigation tree under 'Print on Demand' with 'Acme Party Supplies' selected. The main area shows the 'Publication' details for 'Acme Party Supplies' with the 'Commercial Data' tab active. A dropdown menu shows 'Acme Party Winter Retail Pricing' selected. Below this are form fields for 'ID' (AcmePartyWinter), 'Object Type' (Price), 'Default Unit' (\$ (iso4217.unit.USD)), 'Default Start Date' (2015-12-25 16:26:14), 'Default End Date' (yyyy-MM-dd HH:mm:ss), and 'Expiry Date' (2015-12-17 16:25:25). An 'Immutable' checkbox is present. A 'Product' dropdown shows 'Cosmic Party Hat (121177)'. Below the product selection is a table with the following data:

ID	Value	Unit	Min Quantity	Max Quantity	Start Date	End Date
121177	\$3.99	\$(iso4217.unit.USD)	1	12	2015-12-25 16:26:14	2016-03-25 00:00:00

At the bottom of the editor are buttons for 'Reset', 'Save', 'Delete', and 'Import Commercial Terms'.

Visible term fields for commercial data lists in the Web UI are the same as those in the workbench: Value, Unit, Min Quantity, Max Quantity, Start Date, and End Date.

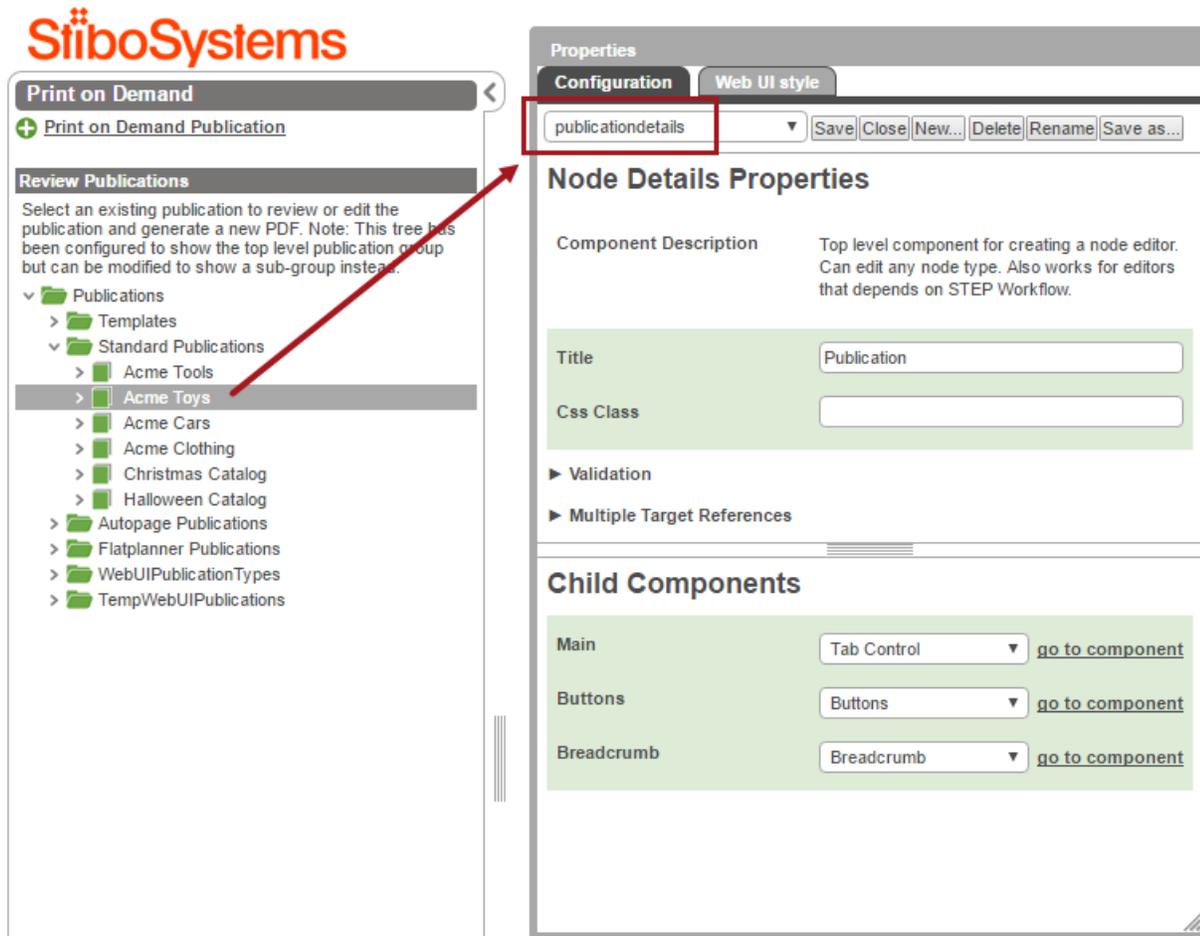
The following sections of this topic explain how to configure, import, and edit commercial data terms lists in the Publishing Web UI.

Configuring the Commercial Data Component in Web UI

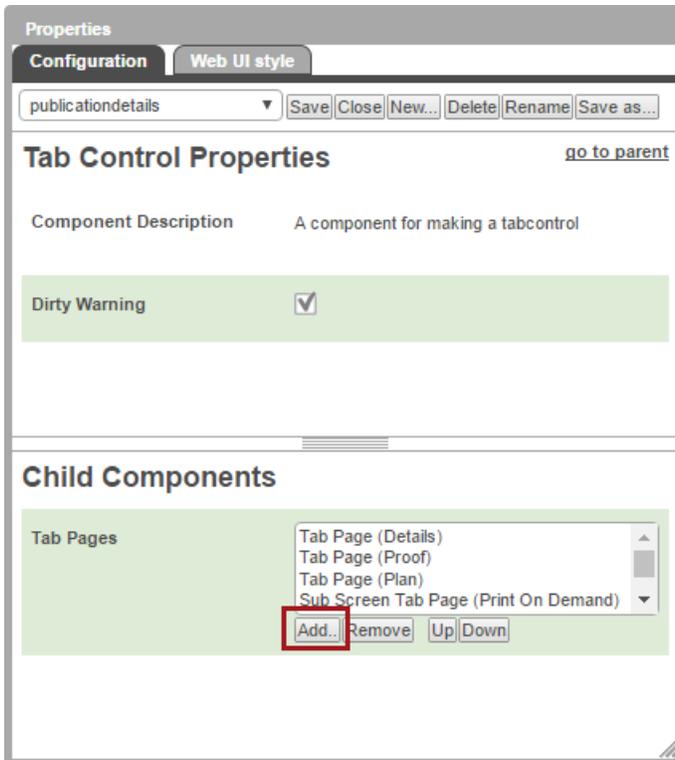
Follow these steps to configure the commercial data terms lists component in the Publishing Web UI:

1. In your Publishing Web UI, navigate to a publication object in the publication hierarchy.
2. With the publication object selected, enter design mode.

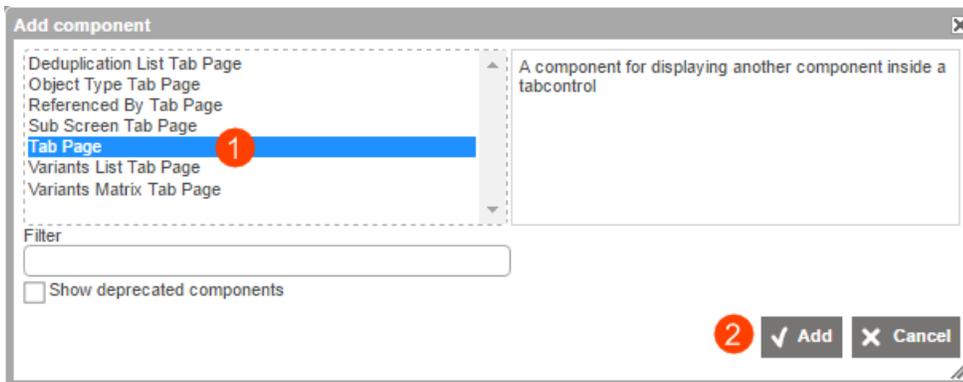
- In the dropdown list that appears in the upper left corner of the Web UI Designer, the screen ID for the Node Details screen created for publication objects should already be selected. In this example, this screen is named **publicationdetails**.



- In Child Components > Main, make sure that **Tab Control** is selected. Click 'go to component.' The Tab Control component appears in the designer.
- Under Child Components > Tab Pages, click **Add**.

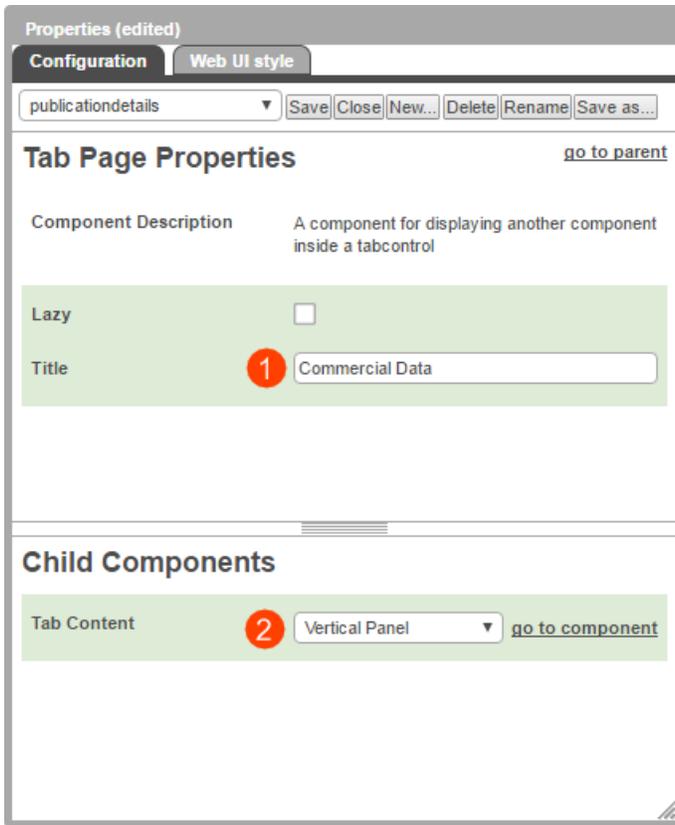


6. In the **Add component** dialog that displays, select **Tab Page**, then click **Add**.

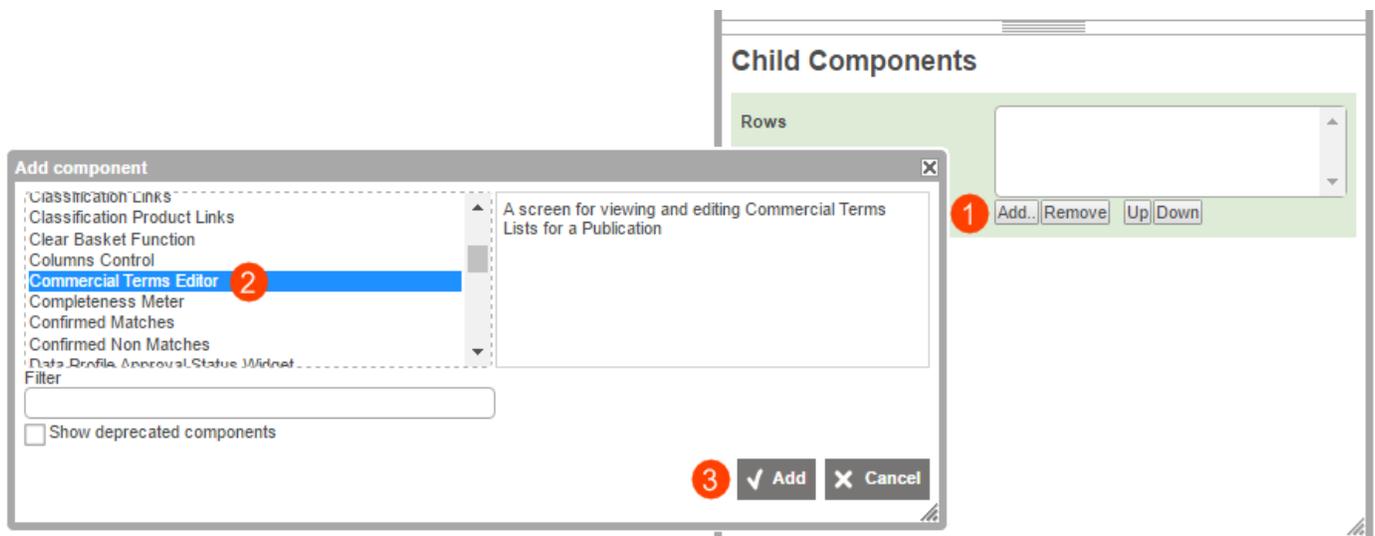


7. Double click on the newly created tab page in the Tab Pages list. **Tab Page Properties** displays.

8. In the Title field, add a descriptive title that should appear on the new tab (for example, Commercial Data). Select **Vertical Panel** as the Tab Content child component.



9. Click 'go to component' to display **Vertical Panel Properties**.
10. In Child Components > Rows, click **Add**.
11. In the **Add component** dialog, select **Commercial Terms Editor**, then click **Add**.



12. Double click the **Commercial Terms Editor** component to open **Commercial Terms Editor Properties**.

Properties - Configuration Saved!

Configuration **Web UI style**

publicationdetails Save Close New... Delete Rename Save as...

Commercial Terms Editor Properties [go to parent](#)

Component Description A screen for viewing and editing Commercial Terms Lists for a Publication

Commercial List Object Types

Add... Remove Up Down

Valid Units

Add... Remove Up Down

Show Unit Header

Show Min Quantity Header

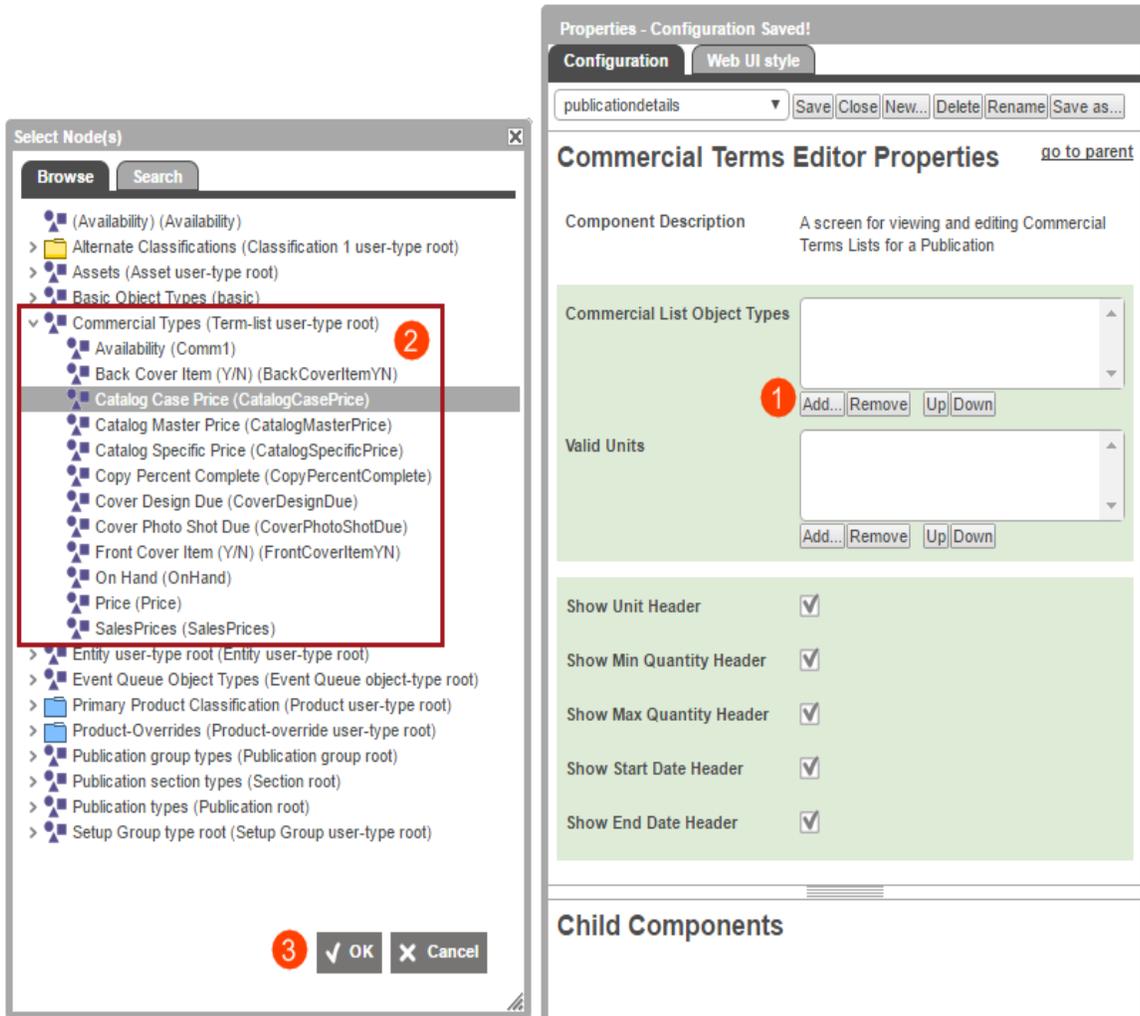
Show Max Quantity Header

Show Start Date Header

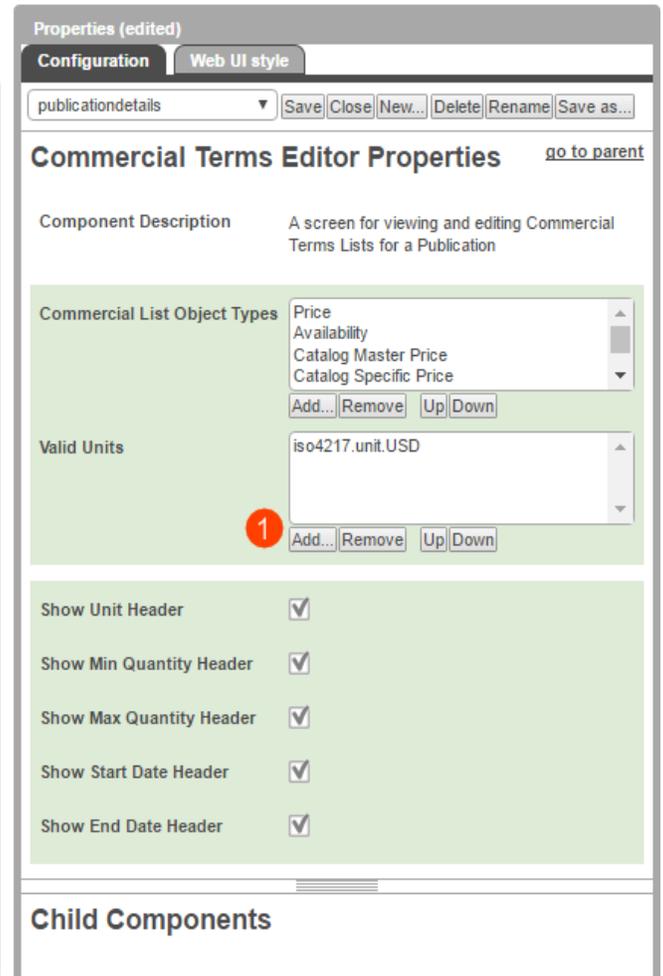
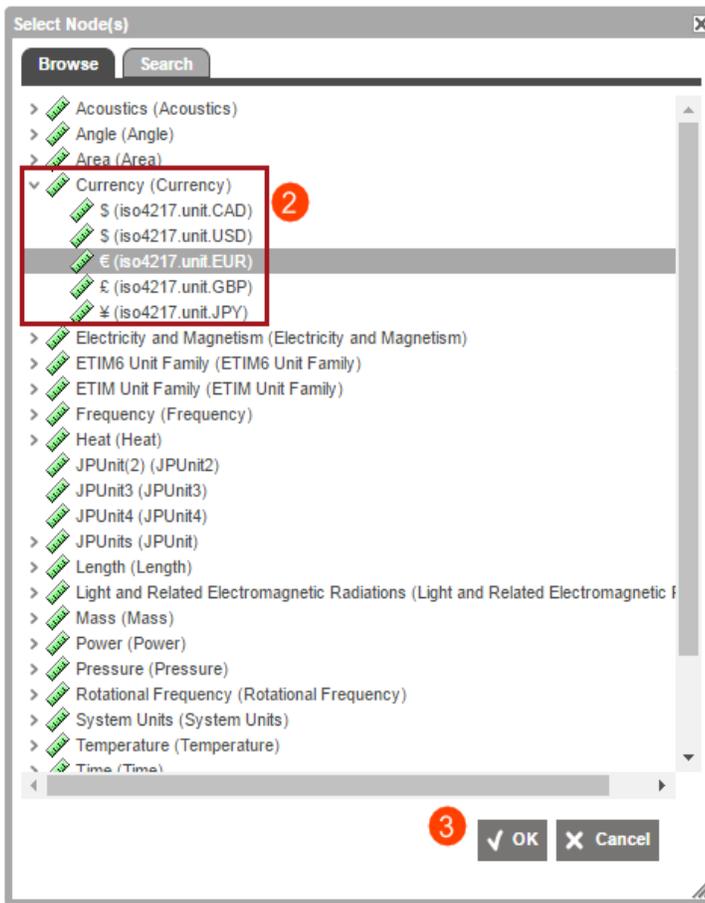
Show End Date Header

Child Components

13. Click the **Add** button in the **Commercial List Object Types** section. The **Select Node(s)** dialog displays.
14. Select the commercial data object type(s) that should be valid in the commercial terms editor. Multiple commercial types may be selected at once by pressing Ctrl or Shift while making selections. Click **OK** when finished.



15. Click the **Add** button in the **Valid Units** section. The **Select Node(s)** dialog displays.
16. Select the unit(s) that should be valid in the commercial terms editor. Multiple units may be selected at once by pressing Ctrl or Shift while making selections. Click **OK** when finished. (Units used in commercial data are typically currency units.)



17. Check the relevant boxes beneath the Valid Units area to configure which headers should display in the commercial data table on the Commercial Terms Editor screen.

ID	Value	Unit	Min Quantity	Max Quantity	Start Date	End Date
----	-------	------	--------------	--------------	------------	----------

18. Click the **Save** and **Close** buttons at the top of the designer to save your configurations and close the designer.

Importing Commercial Data in Web UI

Commercial data may be imported in the Web UI by using Excel spreadsheets containing the commercial terms information for products in the selected publication.

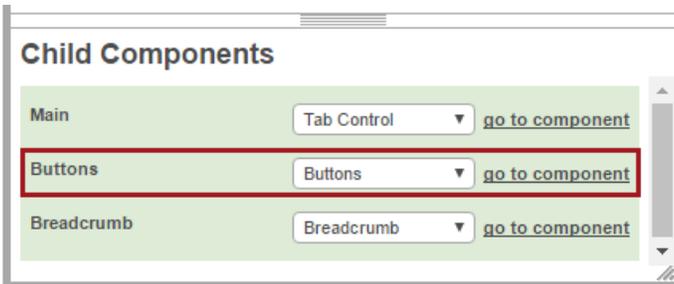
Note: Before commercial data can be imported into a publication in the Web UI, at least one import configuration for commercial data must have already been created on the publication in the workbench. See the **Defining Import Settings for Commercial Data** section of the **Commercial Data** documentation for information on how to configure import configurations for commercial data in the workbench.

The import process is accomplished by using the **Import Commercial Terms** button on the **Publication Node Editor** screen.

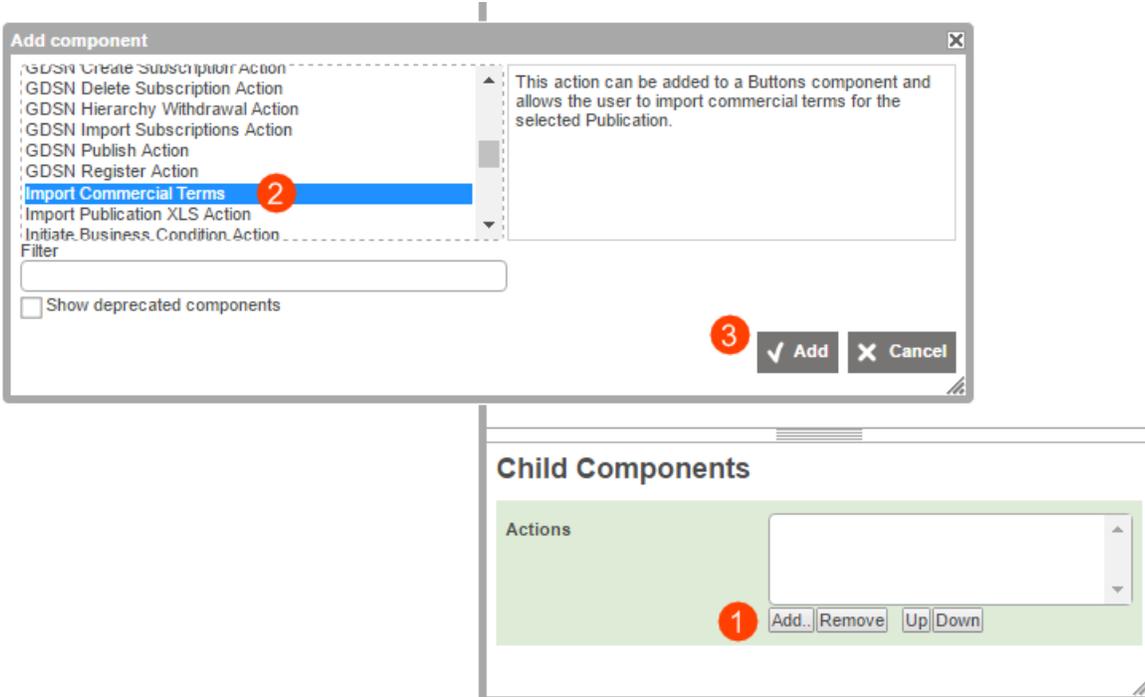


To add this button to your screen, follow these steps:

1. Navigate to **Node Details Properties** in the designer by following steps 1 - 3 in the previous section of this topic.
2. In the **Child Components** section, select **Buttons** in the Buttons dropdown list, then click 'go to component.'



3. The **Buttons Properties** component displays in the designer. In the **Child Components** area, click the **Add** button. In the **Add component** dialog that displays, select **Import Commercial Terms** from the dropdown list. Click **Add** to close the dialog.



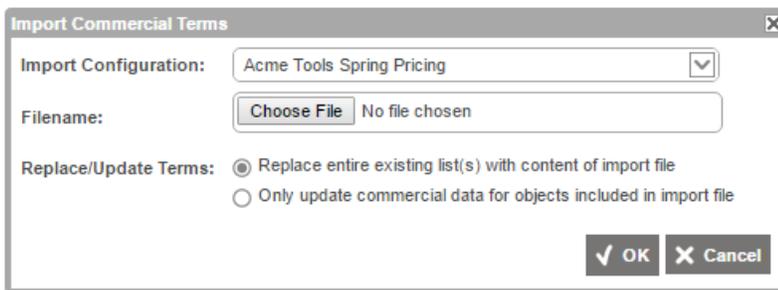
- Click the **Save** and **Close** buttons at the top of the designer to save your configurations and exit design mode.
- The **Import Commercial Terms** button is now added at the bottom of the screen.

Note: The Import Commercial Terms button is not activated unless you have selected a publication in the Tree area that has at least one import configuration already defined in the workbench.

Importing the Commercial Data Spreadsheet

Follow these steps to import a spreadsheet containing your commercial terms information:

- In the Tree area, navigate to the publication into which you would like to import your commercial terms spreadsheet, then navigate to the Commercial Data tab on the **Publication Node Editor** screen.
- Click the **Import Commercial Terms** button. The **Import Commercial Terms** dialog displays.



- If the publication has multiple import configurations, select the relevant configuration from the **Import Configuration** dropdown list.
- Click the **Choose File** button to select the spreadsheet that you would like to import.
- Select 'Replace entire existing list(s) with content of import file' to remove all contents of the existing list and replace those terms with the contents of the new sheet. Select 'Only update commercial data for objects included in import file' to add new terms and overwrite existing terms for products already on the list.
- Click **OK** to close the dialog. A background process begins for the commercial terms list import.
- When the background process successfully completes, the commercial terms are added to the commercial list.

Editing Commercial Data in Web UI

Once commercial terms have been imported into the commercial data list(s) connected to your publication, both the terms values and configurations of the lists themselves can be edited in the Web UI.

To edit configurations for commercial terms lists in the Web UI, follow these steps:

- In the Tree area, navigate to the publication that contains the commercial terms that you would like to edit.
- Navigate to the Commercial Data tab on the **Publication Node Editor** screen, then select the relevant commercial data terms list from the **Select Commercial List** dropdown. The **ID** and the **Object Type** of the list will automatically display.

Publication

Publications > Standard Publications > Acme Tools

Details Proof Plan Print On Demand **Commercial Data**

Select Commercial List: Acme Tools Spring Pricing

ID: AcmeToolsSpringPricing

Object Type: Price

Default Unit:

Default Start Date:

Default End Date:

Expiry Date:

Immutable:

3. In the **Default Unit** field, choose the default unit from the dropdown list. (This list is populated by the valid units that were selected when the **Commercial Terms Editor Properties** screen in the Web UI designer was configured.)
4. For **Default Start Date**, **Default End Date**, and **Expiry Date**, either click in the field and select a date from the popup date picker or manually enter a date that matches the 'ISO Date and Time' format of **yyyy-MM-dd HH:mm:ss**.
5. Check the **Immutable** box to make the values of the terms list uneditable by any user.

Editing Terms

To edit the values of terms lists, follow these steps:

1. Click the node picker button to the right of the **Product** (product search) field to locate a product in your commercial list.

Product: 

ID	Value	Unit	Min

2. In the **Select Product** dialog that displays, either browse to or search for the relevant product, then click **OK**. Note that only one product at a time may be selected.
3. The product displays in the commercial data table.

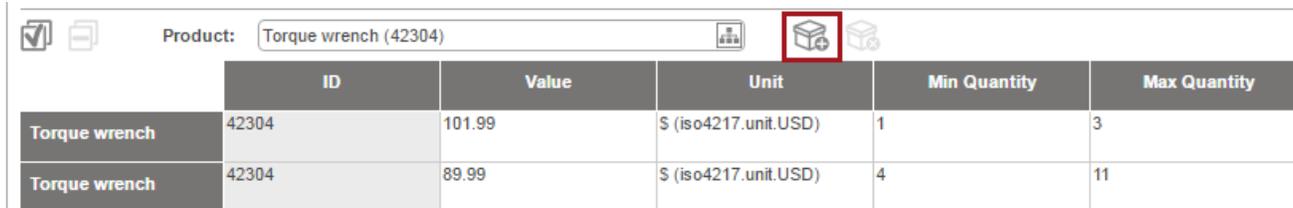
Product: Torque wrench (42304)

ID	Value	Unit	Min Quantity	Max Quantity	Start Date	End Date
Torque wrench	42304	101.99	1	3		

- Contents of the **Value**, **Min Quantity**, and **Max Quantity** fields are typed. The value for **Unit** is chosen from a dropdown list (which contains the valid units that were selected when the **Commercial Terms Editor Properties** screen in the Web UI designer was configured).

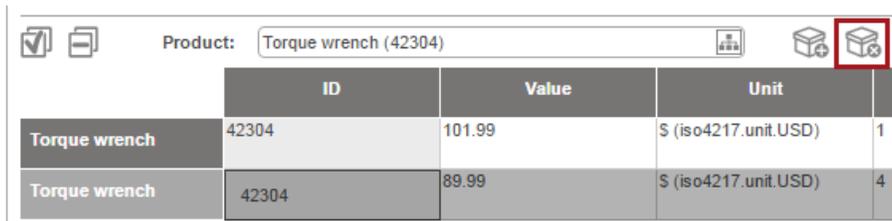
The values for **Start Date** and **End Date** can be typed or chosen from a date picker. To view a sample of the required ISO format for the date field(s), select the field and double click. To access the date picker, select the field and triple click.

- To add an additional term for the product, click the add terms icon. An additional term may be needed, for example, to add an additional price for a price break.



	ID	Value	Unit	Min Quantity	Max Quantity
Torque wrench	42304	101.99	\$ (iso4217.unit.USD)	1	3
Torque wrench	42304	89.99	\$ (iso4217.unit.USD)	4	11

- To remove terms, select the row(s) containing the unwanted term(s), then click the remove terms icon. Rows may be multi-selected either by pressing Ctrl or Shift while making selections or by checking the 'select all' icon in the upper left (to the left of the product search field).



	ID	Value	Unit	
Torque wrench	42304	101.99	\$ (iso4217.unit.USD)	1
Torque wrench	42304	89.99	\$ (iso4217.unit.USD)	4

- Click the **Save** button at the bottom of the screen to save all changes. Automatic saving while performing edits of commercial terms is not possible in the Web UI.

Limitations and Considerations

- Terms may be viewed and edited for only one product at a time in the Web UI.
- The toolbar is not configurable. Select / deselect all, product search, and add / remove terms are always shown.

For More Information

For information on how to configure import configurations for commercial data in the workbench, see the **Defining Import Settings for Commercial Data** section of the **Commercial Data** documentation.

For general information on commercial data in STEP, see the **Commercial Data** section of the **STEP Publisher (InDesign)** documentation.