

What's New in WebCenter 23.03



User Interface & Experience

Complete work faster with a powerful and intuitive user interface.

User Interface and the user Experience: One of WebCenter's most valuable features is the high level of UI/UX Configurability. Esko is redesigning the UI to make it easier than ever to build, deploy and maintain the most modern UI we've ever created. Over multiple releases we are adding features applicable to everyone from the casual user to the WebCenter expert.

▪ (23.03) Global Styling for Buttons

- *UI Design Consistency is here! And its super easy. Admins can setup button styles, then apply those styles across the entire UI making your styling consistent throughout every task, project, form etc.*
- *NOTE: Buttons require initial configuration to reference the button style. Current custom styles will not be changed.*

▪ (23.03) Global Styling for Menu Layout in the Dashboard Builder

- *Choose between light/dark*

▪ (23.03) New Progress Bar Visible When Saving Forms

- *See progress as larger more complicated forms are validated and saved.*

▪ (23.03) The WebCenter Favicon is configurable via the UI.

- *Changing the icon displayed on a browser tab open to WebCenter is now a supported configuration*

- (22.11) Update to Latest Version

- (22.11) Duplicate

- (22.07) Script Button Actions (Dashboards)

- (22.07) PCM in Dashboards

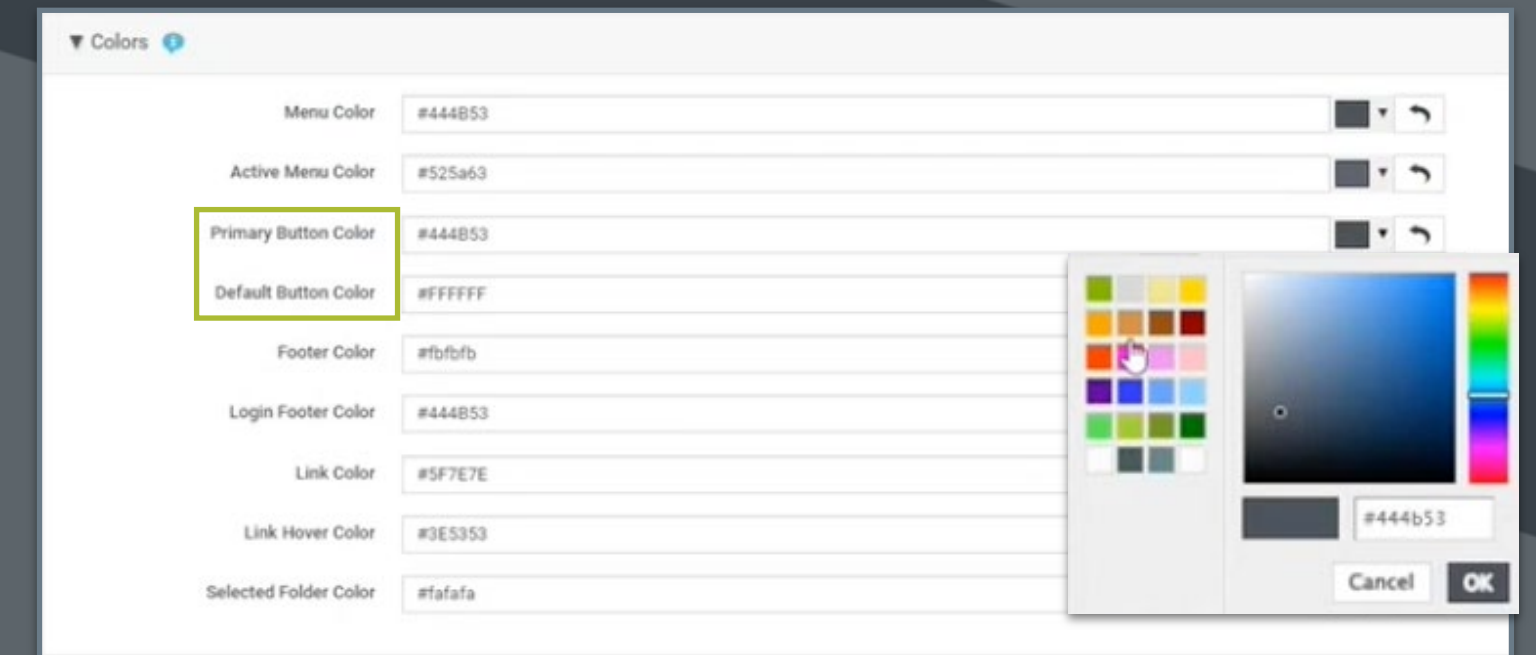
- (22.07) Reorder Document Rows in List View

- (22.07) Edit document reference properties

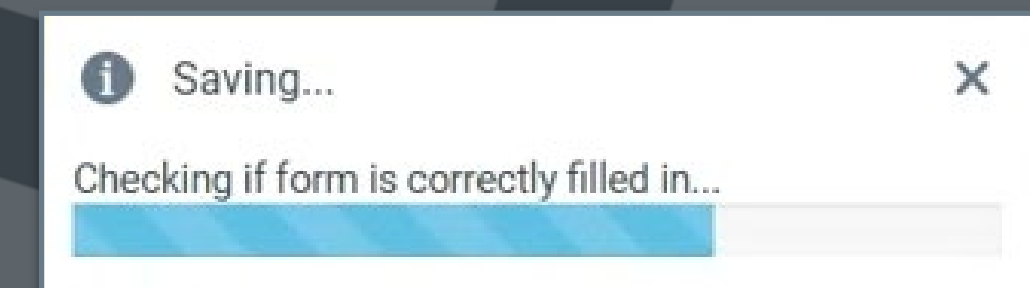
- (22.03) Script Button Actions (Documents)

- (22.03) Visibility Rule Enhancements

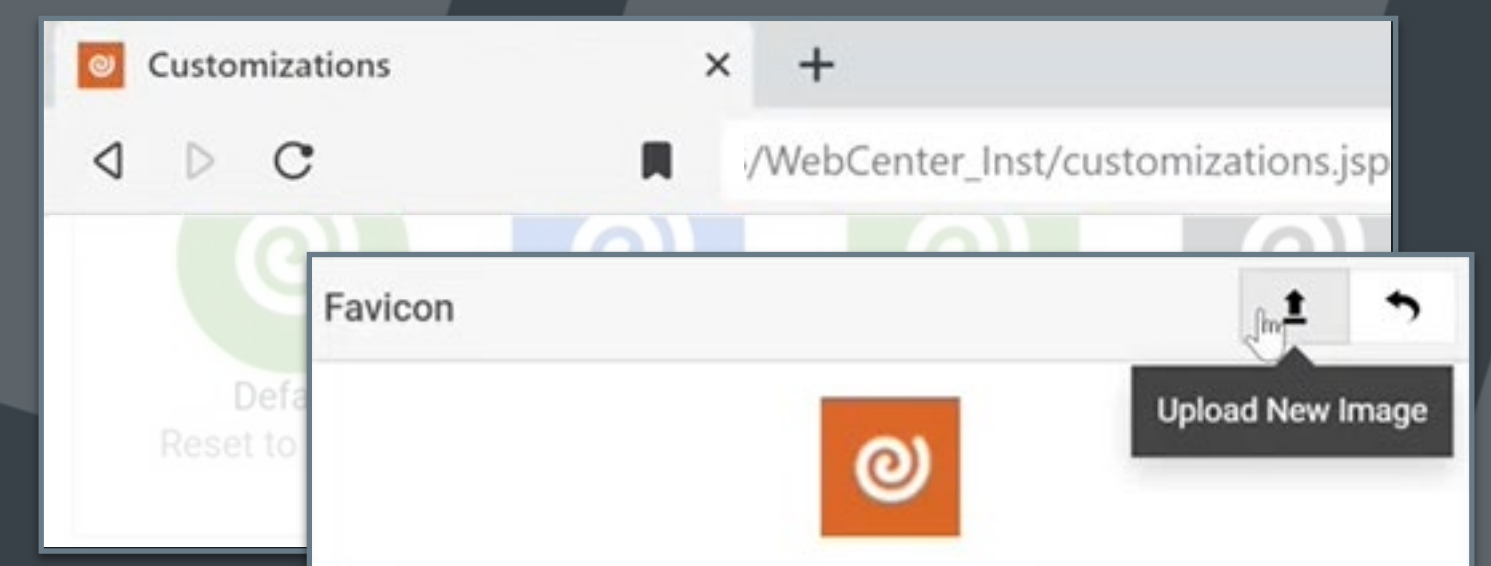
- (22.03) Document Reference Rendering



Global Styling for Buttons



Progress Bar when Saving Forms



WebCenter Favicon Configurable via UI



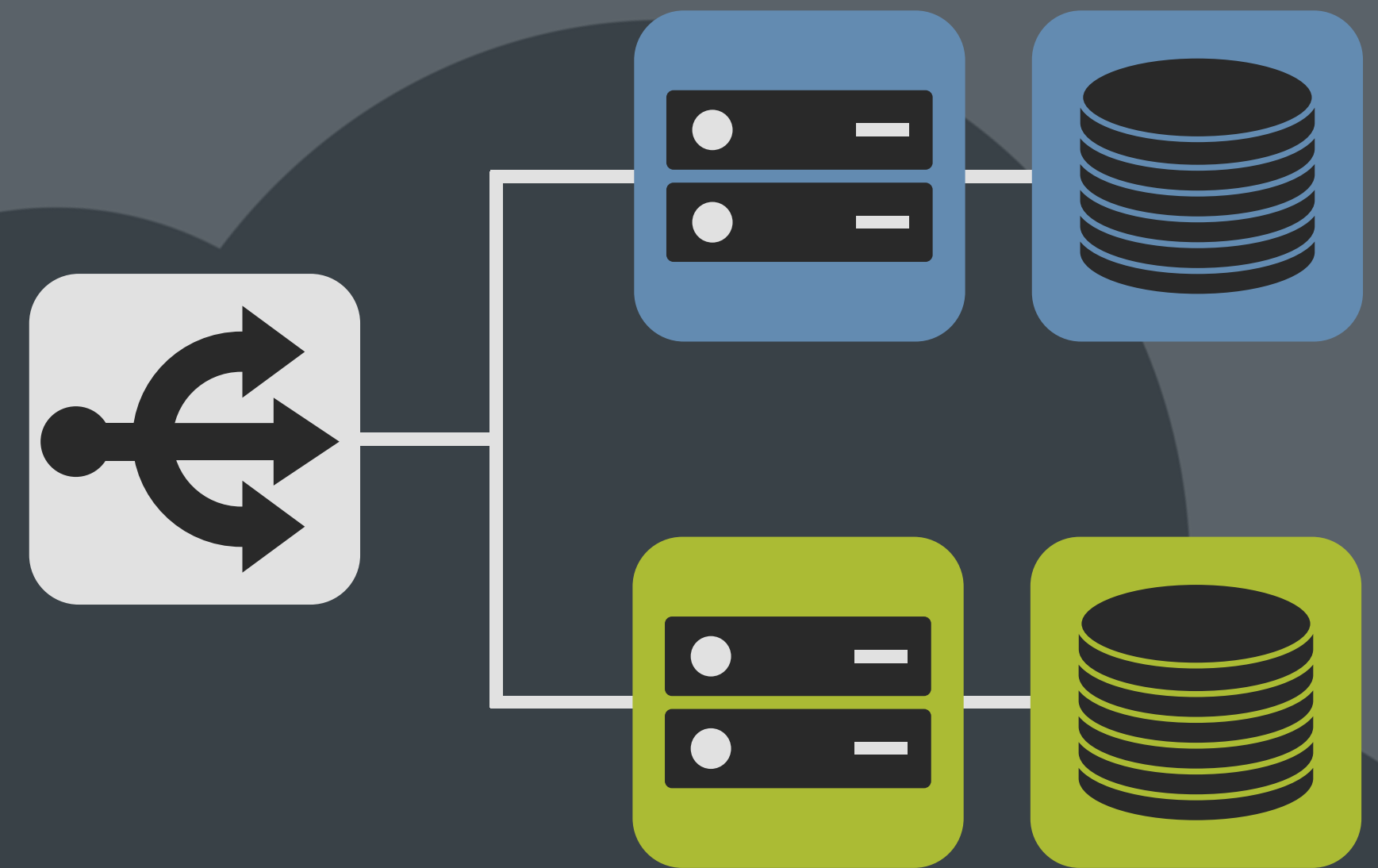
WebCenter Cloud

Leverage modern cloud architecture to maximize performance and security.

WebCenter Cloud: The transformation of WebCenter infrastructure and deployment to take advantage of cloud tools and capabilities. These advantages will lead to an increase in performance, scalability and the speed of innovation.

- **(23.03) Blue/Green Deployment Support**

- *Reduction in downtime when upgrading a production WebCenter.*
- *Customers on AWS SaaS with the High SLA Option are eligible for this service.*



- (22.11) Deep Zoom Mode Available for all SaaS Customers
- (22.07) Deep Zoom Mode (available by request)
- (22.07) View Data now Stored in AWS S3

- (22.07) Quality Control Widget in Deep Zoom Mode
- (22.03) Embedded Color Profile Viewing introduced in Deep Zoom Mode
- (22.07) Storage capabilities in STFS and AWS S3



Configuration Simplification

Configure WebCenter easier, faster and with less clicks.

Configuration Simplification: With so many features added to WebCenter every year, the amount of options and configurations continues to grow. The simplification efforts reduce the time required to configure WebCenter's most powerful features. Over several releases, the functionality will enable rapid completion and even some automation of previously slow and fully manual tasks. Entire categories of functionality are being re-designed with efficiency and ease of use in mind.

▪ (23.03) New Feature! Identify and work with Named Configurations

- *Named Configurations accelerate the process of loading configuration from one WebCenter system (test) to another (production).*
 - *Identify and group all components of a specific configuration.*
 - *A configuration can include items such as workflows, tasks, saved searches and dashboards as well as specific projects and documents.*
 - *View the change history of all components of the configuration in a single place*
 - *Generate a report of changes to a configuration*

▪ (23.03) More Flexible Invite Member Node

- *Inviting members to a project using business logic is more flexible than ever.*
- *The workflow will automatically detect if the assignee is a user, role or group using "Any" Option.*
- *It is also possible to assign a group and a specified user in that group in a single node.*

▪ (23.03) Dashboard Builder Improvements

- *New features for the Dashboard Builder!*
 - *Ability to add Radio Buttons and Checkboxes for lists & Restricted Sets*
 - *Automatic Button Types Settings*
 - *Save configuration time! The dashboard builder will automatically set the proper button type as you drag it into different sections such as a side panel or a form.*
 - *Ready to use Menu Layout (1 click add)*
 - *Tab Layout: automatically adjust the width when adding tabs*

Invite	Name	Role Assignment (Permissions)	Group Assignee
Any	[List]	TRANSLATOR_[Iterator Value]	

More Flexible Invite Members Node

▪ (22.11) Call External API from within the workflow canvas

▪ (22.11) Restrict Value of attributes via another attribute

▪ (22.11) Bearer token authentication added to external API connections

▪ (22.03) Migration Tools Enhancements

▪ (22.03) Dashboard Integration Connection

▪ (22.03) Visibility Rules Enhancements



Scalability & Performance

Work in WebCenter with more teammates on more projects with the best performance possible.

Scalability & Performance: Ensuring WebCenter is scalable and performant under heavy usage volume is important for the largest global companies and is an important priority for Esko. This is why the “Scalability & Performance” is a permanent initiative with improvements added in almost every release.

▪ (23.03) Improved Workflow Node Performance

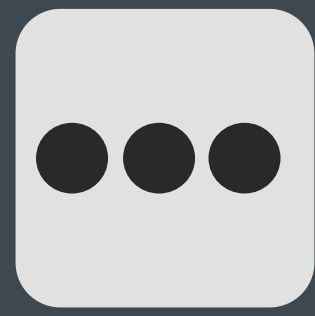
- *More Performance in this version! We Improved the speed and efficiency for specific workflow nodes so the workflow engine continues to work smoothly during heavy call volumes.*
 - *Improved the performance of the Set Project Attribute Node, The set Status Node, Creation Project Node (specifically for setting role assignments), and the project creation node.*

▪ (23.03) Other Performance Improvements

- *Attribute Loading Performance: We worked under the hood and rebuilt the logic in which attributes are loaded for users. The change makes attribute loading more performant in certain high volume situations.*

- (22.11) Improved Page Loading Experience
- (22.11) Increased Performance on bulk content copy
- (22.07) Search crawler "Fast crawl" mode
- (22.07) Render optimizations for complex content sheet dashboards

- (22.07) Improved workflow performance
- (22.03) Workflow Performance Enhancements
- (22.03) Cleanup Tool Optimization

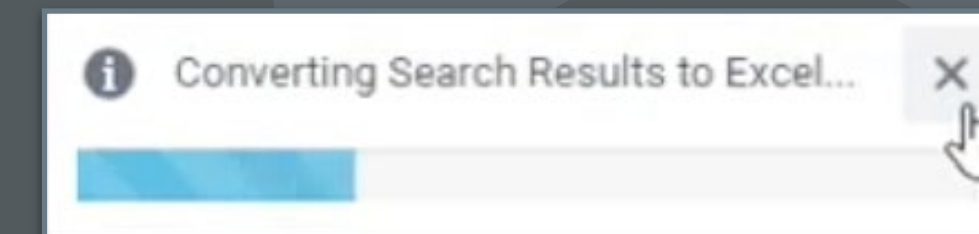


General Enhancements

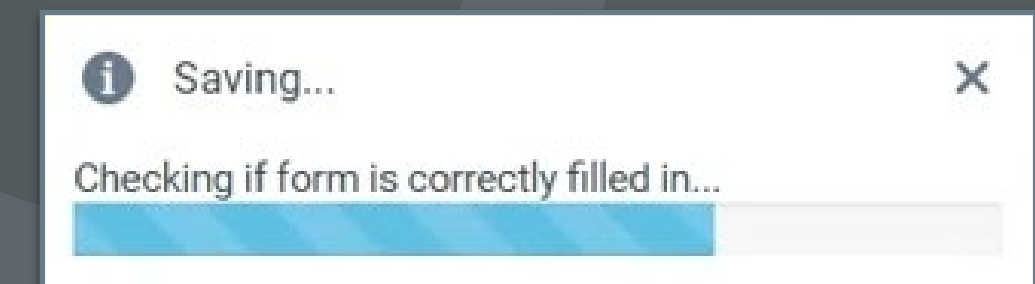
- (23.03) New File Type Conversion Node*
 - More asset capabilities! WebCenter can now convert asset from one file type to another via workflow nodes.
 - Included in 23.03 WebCenters in SaaS
- (23.03) Saved Search Export can now be canceled.
 - Change your mind about exporting a large saved search result? No problem! Just hit cancel, no hard feelings.
- (23.03) New Progress Bar Visible When Saving Forms
 - See progress as larger more complicated forms are validated and saved.



File Type Conversion Node*



Saved Search Export can be Canceled



Progress Bar when Saving Forms

- (22.11) Improved List Look-up Feature
- (22.11) Chili Integration Improvements
- (22.11) Improved Options for Approving Documents Outside the Viewer
- (22.07) Updated Oracle Database Support to Version 19C
- (22.07) Ability to use S3 as a storage location

- (22.07) WebCenter Web Server Tomcat Update
- (22.03) Named User License Simplification
- (22.03) Color: Curve Value Configuration & Auto Load Options
- (22.03) Task Plugin: Improved SSO (SAML) Authentication Support



Content Management for Packaging (formerly Packaging Content Management)

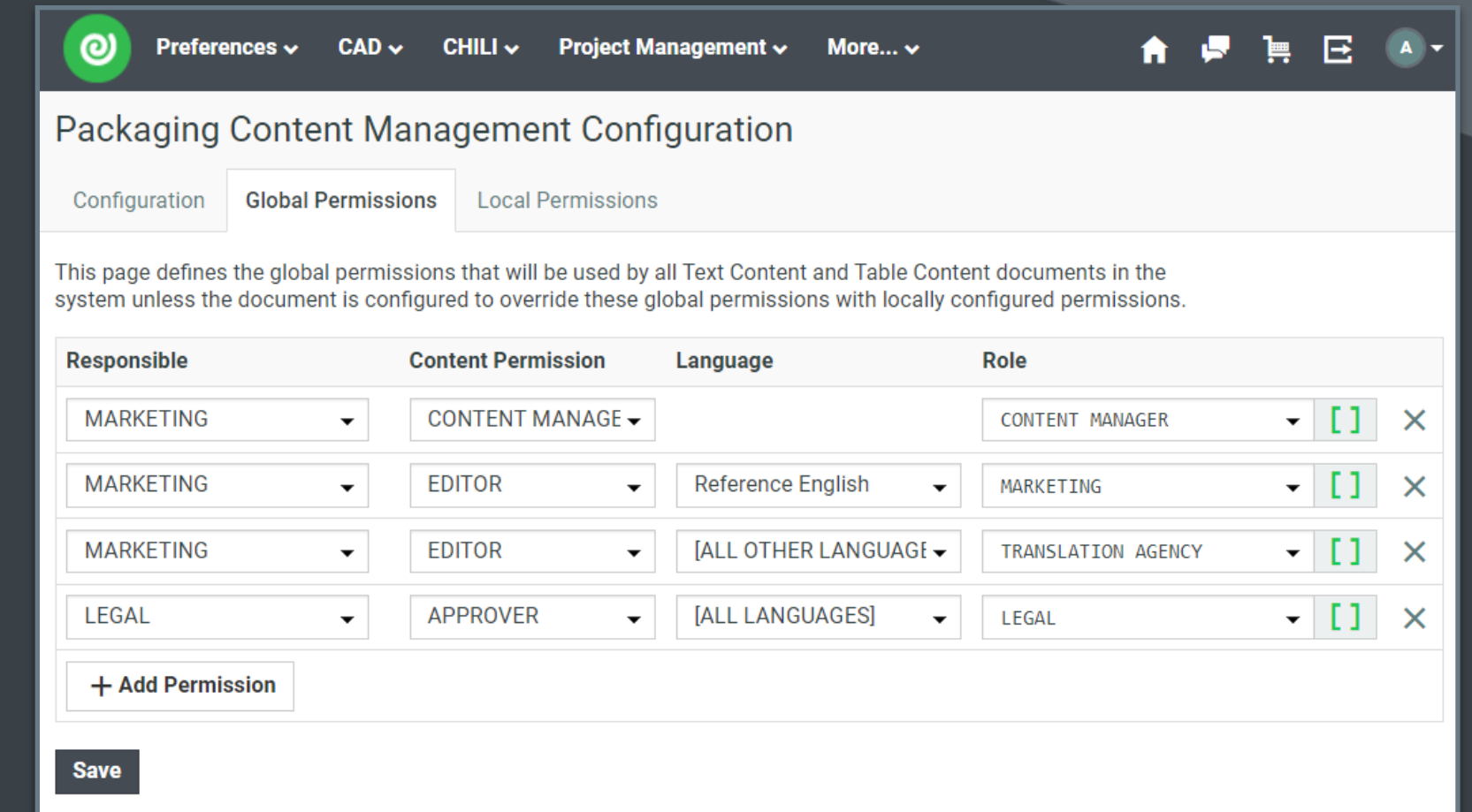
Produce error free packaging by standardizing the content collection process and to automate the flow of content into artwork.

▪ (23.03) Global Content Permissions

- Permissions for viewing, authoring, or approving text statements can now be driven globally and dynamically, simplifying your configuration and improving performance.

▪ (23.03) Export Content Sheets to Excel

- Content sheets can be exported to Excel for easy transfer to your external stakeholders.



Global Content Permissions

NAME	DOWNLOAD_URL
FPO_keep-dry_MDR.png	http://localhost:8081/wcr-web/tempdownload.wcr?action=download&i=00002_0000010528&u=ADMIN&v=1679054718610&s=7928586A1FF88AE161FDB82F9CBEE5
SYMBOL_Recycle_Cycle.eps	http://localhost:8081/wcr-web/tempdownload.wcr?action=download&i=00002_0000003371&u=ADMIN&v=1679054718690&s=F093D8E07BC4F826AB83F2B2D7F35F
SYMBOL_Recycle_5.eps	http://localhost:8081/wcr-web/tempdownload.wcr?action=download&i=00002_0000003370&u=ADMIN&v=1679054718775&s=DEE2231F54F8B5CB863D0B2B73CBB6

NAME	Content-00000168.wtc
Nutritional Information / Nährwert-Information	400g
Energy / Energie	100kJ
Fat / Fett	20g 10%
Saturated Fat / Gesättigte Fettsäuren	3g 4%
Fibre / Faser	14g 8%
Salt / Salz	2.3g 2%
Calcium / Kalzium	0.05g 1.3%
Carbohydrate / Kohlenhydrate	12g 2%

Name	Type	State	Instance	Reference English	Hebrew
Content-00000167.wcc	Brand Name	DRAFT	1	GET SET	הכין
Content-00000166.wcc	Marketing Copy	DRAFT	2	Instantly relieves your thirst!	מקל באופן מיידי על הצמא שלך!
Content-00000165.wcc	Ingredient List	DRAFT	3	Carbonated Water, Colour (Caramel E150d), Acid (Phosphoric Acid), Sweeteners (Aspartame, Acesulfame-K), Natural Flavours, Acidity Regulator (Sodium Citrates).	מים מוגזים, צבע (Caramel E150d), חומצה (חומצה זרחית), ממתיקים (אספרטיים, אססולפאם-K), חומרי טעם וריח טבעיים, מוסטת חומציות (נתרן ציטראטים).
Content-00000169.wcc	Contact Number	DRAFT	1	Call: 0032 98 54 52 67	התקשר: 27 59 34 22 0972
Content-00000164.wcc	Storage Instructions	DRAFT	1	Store in a cool and dry area	אחסן באזור קריר ויבש

Export Content Sheets to Excel

- (22.11) Interface improvements
- (22.11) Language context for dashboards
- (22.11) Allow text statement version updates in dashboard
- (22.11) Improve performance for large content sheets

- (22.11) Chili Cloud support
- (22.07) Flexible Master Language
- (22.07) Improved Dashboard JS API
- (22.07) Improved Save (Performance)



Content Management for Life Sciences (formerly Structured Content Management)

Standardizing the process to define and approve document content and automating the flow of content into output templates.

▪ (23.03) Previewing Structured Content

- A preview of a Structured Content is available, so can easily identify them. Search for specific words to see their context, making it easy to find just what you're looking for.

▪ (23.03) Transfer Output Styles automatically to InDesign Leaflets

- Structured Content can have specific styling for submission documents but now these same styles can also define the look for leaflets or other InDesign artwork. This reduces errors and promotes consistency across all your output documents.

▪ (23.03) Toggle Whitespace in the Editor

- It can be hard to identify where necessary whitespace characters in the Editor. Now you can turn on whitespace characters, making it easy to find and edit content.

- (22.11) Allow copying of artwork tags between maps
- (22.11) Include changes from the previous version when preparing submissions
- (22.11) Continuing to improve and simplify the user experience
- (22.11) Notify editors when source content has been updated
- (22.11) Allow users to see source content when editing a translation
- (22.11) Support for wider variety of Word output formats

The screenshot shows a 'Search Panel' with a search bar containing 'insulin'. Below the search bar are filters for 'Country' and 'Product'. The main area displays search results with columns for 'Content Type', 'Owning Group', 'Document Name', and 'Text in Content'. The results list several DITA documents related to insulin, such as 'RA_the_potency_of_insulin_analogues_including_n3_ph.dita' and 'EUPI_transfer_from_other_insulin_medicinal_products_n3_title.dita'.

Previewing Structured Content

The screenshot shows the 'Document view' in the editor with the 'Whitespace' toggle turned on. The text 'Therapeutic indications' and 'Dosage and method of administration' are visible, with small colored markers indicating whitespace characters. The text 'Treatment-of-diabetes-mellitus-in-adults, adolescents-and-children-from-the-age-of-2-years.' is also present.

Toggle Whitespace in the Editor

- (22.07) Compare Content Maps
- (22.07) Granular Tagging (finer control of placement in InDesign)
- (22.07) Editor (Fonto) Improvements