

WebCenter 22.03 Release Notes

1. Introduction

This document gives an overview of the new features and changes in WebCenter 22.03. It only covers the changes since WebCenter 21.11.

Note: WebCenter 22.03 is an “Agile Release” and might not fit in the update strategy of all customers. See [WebCenter Release Scheme](#) for details before planning an update to WebCenter 22.03.

If you are updating from a version before WebCenter 21.11, we advise that you read the release notes of all versions between your current version and WebCenter 22.03. You can find these on the product DVD and the documentation page of WebCenter:

<https://www.esko.com/en/Support/Product?id=WebCenter&ver=22.03>

For System Requirements, see: [WebCenter system requirements - Product overview page](#).

1.1. Highlights of the 22.03 Release

With the 22.03 release, the addition of features to the WebCenter Dashboard framework continues with addition of better Packaging Content Management support, dashboard drilldown, more document table rendering options, and important extensions to the Scripting API.

The Packaging Content Management (PCM) module of WebCenter is further improved with more options in workflows and an important new concept Generic Master text that streamlines working with multiple master text languages in a single system.

The Structured Content module introduced in WebCenter 21.07 is extended with more, advanced content reuse options. Additional features were added for supporting output exceptions through custom output classes. A new text content type, Segments allow for direct content reuse between Packaging Content Management and Structured Content at a phrase or even word level. Support for content Annotations is added to the Structured Content editor to allow more accurate comments to be attached directly to structured text content.

Performance and scalability have been improved with among other things higher concurrency in the WebCenter workflow engine and optimizations in content sheet rendering.

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3. Release Content

The release media of WebCenter 22.03 contains:

- The WebCenter 22.03 DVD (March 2022) that includes WebCenter 22.03 and ArtiosCAD 21.11 Enterprise installers ¹⁾²⁾³⁾
- Esko Software 22.03 (March 2022) Engines Software Installation DVD with Automation Engine 22.03.
- WebCenter Release Notes (this document; also present on the installation DVD)
- ArtiosCAD Enterprise and WebCenter Documentation (PDF format)

- 1) *An update to ArtiosCAD 21.11 Enterprise build 1919 or later is mandatory for WebCenter 22.03 (on the application server only).*
- 2) *An update of the License Manager (installed from the ArtiosCAD installer) is mandatory when updating from WebCenter 21.11 or older.*
- 3) *Installation of boards and ArtiosCAD defaults is mandatory to work correctly with CAD documents in WebCenter.*

4. Licensing and IT Requirements

4.1. Licensing

WebCenter 22.03 requires the WebCenter 22 licenses. You need to install ArtiosCAD 21.11 and the new licensing components coming with this install. Both Local License Manager and Network License Manager should be updated.

4.2. IT Requirements

See section 7.1: TLS 1.2 encryption required for all connections.

5. Knowledge Base

You can use the Esko Knowledge Base to find articles containing tips & tricks to Esko related products.

Esko Knowledge Base (all products):

<https://www.esko.com/en/Support/Documentation/>

All articles related to WebCenter:

<https://www.esko.com/en/Support/SearchResult?product=WebCenter&Keyword=WebCenter>

To limit your search, edit the Knowledge Base Search field to contain both WebCenter and your own criteria. The special keywords AND and OR can be used with brackets and wildcard characters (? and *) to refine the search.

6. New and changed features in WebCenter 22.03

6.1. Dashboard and Search Improvements

6.1.1. Packaging Content Management in Dashboards

Packaging Content Management “Text Content” documents can be shown in multiple ways in Dashboards, e.g. through a Content Sheet Block or a Text Content Block.

From WebCenter 22.03 it is also possible to show and edit a list of such documents in a document reference or task documents block as a table.

In the Document Reference table configuration, there are new columns available to show the master and translations of text statements. It is also possible to show the Element Type and the Document status.

The 'Master Text' and 'Translation Text' columns show a column for each selected Master Language and Translation language respectively.

With the new functionality it is possible to create an editable content sheet in your project (creation) dashboards, however the widgets in the table might still behave differently than in Attribute Category as the following functionalities are not available yet:

- Automatically adding of languages to the Text Content Documents
- Auto Translation with a Translation API
- Support for Generic Master Text
- Configuration of the widget display (selectively enable buttons and controls)

6.1.2. Drilldown into dashboard

It is now possible to drilldown into a dashboard for project/document/task searches and document references in dashboards.

Drilldown for document references is available in 'more options' when using the list layout display style. Drilldown into dashboard for project/document/task searches can be configured in the Result Layout Options.

6.1.3. Dashboard Layout for document reference blocks and task document blocks

When configuring a document list block (e.g. document reference or task documents), an extra display style is now available to show the list of documents as a list of document dashboards which are shown below each other. The used document dashboard and the number of results that are shown can be specified in the configuration panel.

6.1.4. Show Document Reference Properties in Document Reference blocks

It is now possible to show Document Reference Properties in a Document Reference (attribute) block in a Dashboard. Note that it is not possible to edit them yet.

6.1.5. Scripting API extension: group/role assignments

The following new methods to get information about group memberships and role assignments were added in the dashboard scripting framework.

```
API.isCurrentUserMemberOfGroup(...) // check group membership  
  
[project].isCurrentUserMemberOfRole(...) // check role assignment  
  
[group].isCurrentUserMember() // check group membership
```

These functions can be used in combination with the dashboard visibility scripts, added in WebCenter 21.11.

6.1.6. External API Connections

External API Connections is a new concept that allows easy integration with external systems and centralized configuration of these configurations.

Secrets for authenticating with the external systems are configured in the API connection configuration and cannot be intercepted by users of WebCenter. Token based secrets are supported. The token can be injected in a query parameter or a request header.

Dashboard scripts can use these external API connections using `API.doExternalApiCall()`. All complexity of injecting authentication and the asynchronous nature of these calls are hidden from the script implementation.

6.1.7. Structured Content Search Improvements

The Structured Content Search now contains new search filters for Content Type and Language Code. This will allow users to tailor their search for Structured or Packaging Content. It also allows users to return content which is relevant to a specific language code. A filter was also added to search the actual content of a Document.

6.2. Viewer Improvements

6.2.1. Deep Zoom mode (Option)

For PDF documents, it is now possible to enter Deep Zoom Mode. This mode will let you zoom in deeper on the document without losing quality. This mode also comes with additional functionality.

Note that to enable the Deep Zoom Mode, a specific license and an OIDC connection to Esko Cloud infrastructure is required.

In WebCenter 22.03, this functionality is released for “Customer Testing”. Contact your Esko account manager if you are interested in being an early adapter of this new viewer module.

Layers Widget

When in Deep zoom mode, if the document has multiple layers defined, it is possible to see these in a new widget. The widget allows showing and hiding layers individually and filtering them based on processing step types (technical layer types).

Color Management Widget

When in Deep zoom mode, it is possible to enable (ICC) Color Managed viewing of PDF files in a new widget. When enabled, an embedded color profile will be loaded and applied if available. If no embedded profile is found, a default profile is applied. This Color Managed viewing mode will in some situations give a more accurate color rendering than the default color management used in the viewer.

6.3. Packaging Content Management Improvements

6.3.1. Remove empty rows in Update Table Document Workflow

A new option is provided in the Update Table Document workflow which removes empty rows from the Grid Layout structure.

6.3.2. Document Table UX improvement for Flexible Master Language support

Now Documents table will render the content in a language column regardless of whether it is a master or translation.

If a translation is displayed in master language column or a master is displayed in translation language column, warning will be displayed within the widget. For a translation widget displayed in master column, “Convert to Master” button is available to convert the translation to master. Also in the master language column header, “Convert to Master” button is available to do bulk conversion of the translation elements displayed in master column for all local documents in the table. The button will be rendered only when the table has translation text displayed in master column for local documents.

6.3.3. Inheritance Options

Added a new inheritance option “Always Master”, which will automatically follow any new master added into a text content document.

6.3.4. Create Text/Table Content SDK

A new parameter “autoname” is introduced in create text/table content documents SDKs which allows the user to specify whether document auto-naming is respected or ignored for the new content documents created using this SDK.

6.3.5. Segment Support

Segments are a new type of Packaging Content that represent an invariant line of reusable text. They can be used as building blocks for larger PCM Statements.

A Segment varies from a PCM Statement in that it:

- cannot be translated
- does not support Role Mapping
- cannot have its content be approved
- can only be a single line of text

6.4. Structured Content Improvements

6.4.1. DITA Keyrefs (Keys)

The Structured Content Management module was extended with support for DITA keyrefs. Keyrefs allow for an indirect link between a DITA Topic, and a piece of text or an image that is included in the Topic. The same Topic can now have different content depending on the DITA Map it is used in. The DITA Map typically has a link to one or more Keymaps containing the key definitions to resolve Topic keys within that context. Use the Ctrl-k shortcut in the Structured Content Editor to see what “Keys” are available at your cursor’s location. New Keys can be added via importing DITA keymaps, or by configuring document references in WebCenter.

6.4.2. Content Reuse in the Structured Content Editor

The Structured Content Editor now has an updated user experience for searching for and inserting reusable content. In the Structure and Inline ribbons, users will now see an option for Reusable Content. Selecting this option will bring the user to a new panel where the user can search for specific Content Types. Each Content Type search will be enabled by a WCR Saved Search and appear in its own Tab. Selecting Content from one of these searches will add that content to the Topic.

The Content Types available are Keys, (DITA) Topics, Topic Fragments (DITA conrefs), (PCM) Statements and Segments.

The Reusable Content Search will also contain a shared search input. Entering text into this search input will filter each of the Content tabs by applying the search term against the specific Content Type’s text content.

6.4.3. Managing Output Styles in the Structured Content Editor (DITA outputclass)

The DITA outputclass XML attribute on an element (e.g. a paragraph) can be used for styling during output processing. As an example, an outputclass “highlight” can be used to apply a grey background to the paragraph in a MS Word output if the configuration for the relevant output type is configured to render elements with a “highlight” outputclass with a grey background.

There are buttons in the Start, Inline and Structure menus of the Structured Content Editor to add output classes to elements. Put your cursor to the element or select a piece of text and click on the output class to apply.

There are two types of output classes supported:

- Block level output classes: those can be assigned to block level elements (e.g. p, h1, div, title...) and always span the whole block level element they are assigned to.

- Inline output classes: useful when an output class needs to be applied to just a part of the text. The marked text will be wrapped in a phrase element.

The list of available output classes is defined in a WebCenter list SC_Outputclasses_Definition. It can have 5 columns:

- **label**
The label of the Output Style to display in the menu of the Structured Content Editor.
- **operationname**
The type of Output class which can be “block” or “inline”. This defines the behavior of the Output class within the Esko dita editor and where it is placed in menu.
- **outputclassname**
Name of the class to be inserted for the XML element.
- **fontstyle**
Indicates the visualization in the Structured Content Editor. For example: background-color=grey will show any phrase with this outputclass with a grey background. Only background color style is currently supported. For block level elements, a selected color is only visible in a popover when clicking the element.
- **groupname**
Name of the group to which a user should belong to use this output class. With this option, a different list of options can be made available for e.g. template builders and content authors.

There are three ways of knowing that there is an Output Style on an element in the Structured Content Editor:

- The corresponding menu item will be active.
- A title will be shown for block level elements.
- A popover is available with details about the Output Style.

6.4.4. Download Structured Content improvements

Download structured content has been improved to keep the name of documents more recognizable. Downloaded document will now be named as:

<Document_Name_In_WebCenter>_<Document_Version_Id>.<Document_Extension>.

6.4.5. Segments in Structured Content

The new PCM Type Segment will work in the following manner when used within Structured Content Documents.

When importing a DITA Map containing any Key References, a PCM Segment will be created for each unique Key Reference value which is not already represented by a PCM Segment. When importing any SCM Document if it contains a reference to a PCM Segment which does not already exist in the system a Segment will be created.

From within the Structured Content Editor, the user can add a Segment by using the Reusable Content button in the In-Line ribbon. This will allow searching for and selecting a Segment to be inserted. The Segment search in this tab can be configured using a Saved Search.

In the Document View the Segment's text Content value is displayed. This Content value is highlighted so the end user knows that it comes from a Segment. When a Segment is selected, it can be deleted or changed if the user has change rights the current Topic.

When a Segment is included in output the Segment's Content Value will be included in the content stream without any special highlighting.

6.4.6. Annotation Support in the Structured Content Editor

Users can now add Annotations to Topics in the Structured Content Management tool. Annotations can be added to either a single point or a selection of text within a Topic.

Once created, Annotation content will appear in the Structured Content Editor's Annotations panel. This panel will appear in both Edit and Review mode. Clicking on an Annotation in the panel will move the focus in the Document View to the place in the Document the Annotation was made.

Clicking on an Annotation marker in the Document View will also highlight the appropriate Annotation in the Annotation panel.

In the Annotation panel, the Annotation's text is displayed together with the author of the Annotation and the time the Annotation was made.

Users have the rights to edit their own Annotations. Any user with edit rights can delete an Annotation.

Annotations differ from Comments as they are stored in the XML and will persist if a Topic is copied. Annotations will not be present if the Topic is transformed into a Word Document.

6.5. ColorTrace

6.5.1. Create ColorCert Job workflow node

There are two new set of options at the Color tab of the Create ColorCert Job workflow node:

- An option to specify if substrate, primary or builds/overprints should be automatically loaded from the profile. In case the option is enabled, it is also possible to explicitly specify colors, that should be excluded (not loaded).
- Options to specify custom curves for primary colors that are not loaded from the profile.

6.6. Deployment

6.6.1. Improved handling of Attribute Changes

Changes to Attributes can affect the layout configuration of Attribute Categories and Task Types that depend on it. When a change to an attribute is detected, these Attribute Categories and Task Types often require a manual resave by the user, which validates and corrects the layout.

Prior to WebCenter 22.03, several conditions would trigger a need for a manual resave.

As of WebCenter 22.03, the logic for handling attribute changes has been significantly improved, meaning the need for resaving Attribute Categories or Task Types has been greatly reduced and the need to resave manually should be a rare occasion.

Additionally, a clear indication of which specific Task Types or Categories require a manual resave has been added to the respective overview pages.

The import procedure for Attribute Categories and Task Types has also been improved. The import procedure typically always requires a resave of the layout, but this now happens automatically.

6.7. Performance and Scalability

6.7.1. Workflow Engine execution bandwidth

Completion of task nodes within a workflow is made asynchronous to allow more parallel execution and thus higher workflow throughput.

6.7.2. Content Sheet loading speed

Content sheet loading is optimized by preventing duplicate AJAX calls from multiple referenced text content items.

Note: This optimization is also available as a hot fix for WebCenter 21.11:

HF_202111005_20211117_WCR-52230_WCR

6.7.3. Cleanup Tool

See section Cleanup Tool Improvements below.

6.8. Security

6.8.1. Token plugin

The token plugin shipped with WebCenter is now version 1.1.0 instead of 1.0.0. Functionality is the same.

6.8.2. Safer encryption of all server data connections

See: TLS 1.2 encryption required for all connections

6.9. Named License Model Improvements

6.9.1. Admin/Project Manager Licenses

Admin/Project Manager licenses can now also be used for Project Creator/Regular users. Admin/Project Manager licenses will only be consumed for Project Creator/Regular users if there aren't enough Project Creator/Regular users.

This means the following will happen when creating new users:

- Admin/Project Manager Users: WebCenter will check whether there are enough Admin User licenses to fulfill the request.
- Project Creator users: WebCenter will first check whether there are enough Project Creator licenses to fulfill the request, if there are not enough licenses, WebCenter will check the Admin/Project Manager license pool.
- Regular Users: WebCenter will first check the Regular User licenses, then the Project Creator licenses and finally the Admin/Project Manager license pool to fulfill the request. The first license pool that can fulfil the request will be used.

6.10. File Storage Improvements

6.10.1. Added support for User Avatars and Icons

In WebCenter 22.03 it is possible to define a custom storage location for User Avatar images. This means that starting from WebCenter 22.03, Avatar images can be stored on Amazon S3. When WebCenter starts after the upgrade to 22.03, it will migrate all the existing Avatar images into the new File Storage framework in the background. This could mean that after the first start of WebCenter 22.03, the avatars will be temporarily not displayed, but this will automatically resolve itself after a few minutes.

In a similar way, Icon images – those are used by Project Statuses, Task Statuses and as Task Type Icon – are included in the File Storage framework from WebCenter 22.03.

6.11. Cleanup Tool Improvements

6.11.1. Optimized cleanup order

By optimizing the order different items are scheduled for cleanup, a faster result is achieved when cleanup is run.

6.11.2. Blocking Task cleanup fixes

In some cases, the cleanup tool could lead to database level deadlocks when run on a loaded system. Changes done in the cleanup logic will prevent this from happening in WebCenter 22.03 and onwards.

6.12. Attribute Category Improvements

6.12.1. List Values Restriction

In the List Configuration pop-up in the Attribute Category editor, there is a checkbox 'Allow Adding Non-Matching Values in Case of Multiple Values'. The checkbox is selected by default. If the option is selected, it is possible to add values that don't match other list values to your multi-value List Attribute. They will be shown under the section "Values requiring changes to other selections". If the option is not selected, this section will not be available.

7. Installation and deployment changes

7.1. TLS 1.2 encryption required for all connections

For improved protection of data in transit, WebCenter 22.03 by default requires TLS 1.2 support for all connections including the connection to the main WebCenter SQL database. This means that older databases that only support TLS 1.0 and TLS 1.1 will need to be updated or patched with a service pack to support the safer TLS 1.2 level encryption. See [Knowledge Base article KB358434440](#) for details.

8. Additional Upgrade notes

8.1. Cleaning up files managed by FileStore

Before upgrading from WebCenter 21.03 or older, it is highly recommended to run the cleanup tool to remove all unused/release file assets from the FileStore.

If any such asset files are left behind, then after the upgrade they will no longer be picked up by the cleanup tool and WebCenter will no longer be able to remove them by running the cleanup tool.

9. Solved customer issues

9.1. List of resolved Customer issues in WebCenter 22.03

JIRA Number	CS Number	Comment
WCR-42957		UploadDocument.jsp SDK call now requires CHECKOUT permission to be granted to the executor of the SDK call in the project/folder to allow uploading a new version of a document. Previously it was UPDATE permission. This change is done to align WebCenter UI and the SDK permission model.
WCR-49238		When opening and/or testing a cloud connection in WebCenter, the cloud session will be terminated. This is needed to be able to force refresh permissions on the cloud side (e.g. when the equipment is placed within a new group).
WCR-52409		The modified date of a document in a document reference table is now following the document modified date shown in search and dashboards. The modified date in a document reference table now follows modifications to the document version instead of the document, like it is in search/dashboards.
WCR-49967 WCR-52247	CS01402280 CS01498759	Some PDF files with special characters caused text extraction to fail and leave processes hanging/blocking on the server.

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WCR-49396	CS01446967	Added an option to list configuration in Attribute Categories to prevent selecting values that do not match in case of multi-value.
WCR-50598	CS01468201	Folding angles, CAD selection and alignment are added to the CAD document
WCR-51004	CS01475607	Expired sessions are now handled in a better way when navigating in WebCenter dashboards.
WCR-52082	CS01485187	3D conversion components were updated in order to support bigger Collada files. Note that in order to allow the bigger file size in WebCenter, you need to use this: https://wiki.esko.com/display/KBAS/KB285561290%3A+WebCenter+-+When+viewing+collada+files%2C+an+error+is+shown%3A+3D+perspective+could+not+be+created+due+to+size+limitations
WCR-52196	CS01486449	Element type Match was not handled in delimiter case.
WCR-51532	CS01487851	DAM document source in Dashboards: fix for resolving smartnames in request URL
WCR-51606	CS01488921	Fixed an issue that could lead to system instability when deleting a document from a Project with a lot of (> 1000) tasks.
WCR-52062	CS01490503	Fixed a bug that approval due date set by Lead Time was sometimes incorrect
WCR-51686	CS01491402	Issue with view file generation on VAL environment
WCR-52069	CS01491957	Rich-text editors in attribute categories are no longer broken when using drag&drop to upload files
WCR-52489 WCR-52445	CS01499193 CS01505015	Fixed issue where Tomcat becomes unresponsive for all users when one of the users opens the same task execution page multiple times during the same milliseconds
WCR-52225	CS01499266	Send Notification node editor no longer shows error when using WebCenter in a language other than English
WCR-52307	CS01499570	Executing Saved Search from Quick Search now works correctly on dashboard pages
WCR-52734	CS01499571	A PM with limited visibility can no longer create a project from another company/location when having a button on a Dashboard
WCR-52243	CS01499838	Fixed an issue with Project Autonaming that made it possible for the mechanism to fail, when a lot of projects are being created at the same time, and not replace the temporary ID in the name of the project.
WCR-52737	CS01502022	The issue with the partial reuse of the texts containing brackets was resolved. Now the texts containing brackets "()" will also be re-used and added as smart texts.
WCR-52385	CS01503876	When the user cannot make a change in the search results page, the message was not clear about the reason of it.
WCR-52506	CS01507342	The XMP extraction from a PDF was offloaded from WebCenter to an external jar. This means that if something goes wrong during the XMP extraction process, the external jar will fail and not WebCenter itself. We also upgraded the library responsible for extracting content information from the XMP data to prevent that one from going out of memory. The end result is that this functionality is now fully protected against memory leaks.
WCR-52706	CS01508015	Evenly divide vertical space now works correctly again in Dashboard Columns
WCR-53027	CS01509556	Fixed an issue that document approval setup was in some situation not visible when the document has been moved to another project.

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WCR-52783	CS01510331	Fixed a bug that the button to configure approval setup for next version was shown even when it should not.
WCR-52955	CS01512902	Fixed the issue that when WebCenter language was not English, some forms with a date picker gave an error on saving that the date format is incorrect.
WCR-52935	CS01512981	Fixed issue when editing a saved search where "Save" button for the saved search stopped working after opening the script editor on that page (e.g. to add/edit a "Run Script" inline action).
WCR-53821	CS01515615	Fixed an issue that searching on "Text in Document" did not return all the expected documents.
WCR-53296	CS01516184	Fixed an issue where attributes with a translated label were not found when generating a project/document report
WCR-53287	CS01516355	Date selectors for custom reports parameters did not work if the current language was different than English.
WCR-53569	CS01519095	Selection checkboxes were not available when multiple task saved searches were added to 'My Work' dashboard.
WCR-53684	CS01520412	DB operations did not handle updating of Project Thumbnail (from the default state of the Template) properly during Project Creation flow - both resetting to default thumbnail as well as selecting a new one
WCR-53966	CS01524176	Unregistered user is not able to open a document forwarded to him/her in the WebCenter viewer in case 'Annotate Documents under Approval' option restriction includes the approval master.
WCR-53985	CS01520089	It was possible to get in an unexpected state (e.g. for a Document Version) related to a workflow node executed after an Execute JavaScript node (e.g. Approval Stage node that stayed on Waiting for Workflow after execution instead of Pending Approval) because the workflow node after the Execute JavaScript node might be started too soon.
WCR-51846	CS01493321	It was possible that rules triggered through an Execute JavaScript node were not done before a next workflow node started.
WCR-54369	CS01525458	SQL error when forwarding approval to an unregistered user with an email address that is longer than 50 characters.
WCR-54452	CS01525733	Fixed an issue that could cause the design information for CAD files to error out when the cad file had no ROMD data