

WebCenter 21.03 Release Notes

1. Introduction

This document gives an overview of the new features and changes in WebCenter 21.03. It only covers the changes since WebCenter 20.0

If you are upgrading from a version before WebCenter 20.0, we advise that you read the release notes of all versions between your current version and WebCenter 21.03. You can find these on the product DVD and the documentation page of WebCenter:

<https://www.esko.com/en/Support/Product?id=WebCenter&ver=20>

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

2. Highlights of the 21.03 Release

WebCenter 21.03 is a major release of WebCenter, including new and much improved functionality in the following areas:

- The WebCenter Dashboard framework has been extended with several new valuable features for both forms and inline editing.
- Document Approval in WebCenter has been made even more flexible both when used manually and when controlling from a workflow.
- The 3D and Packshot setup in WebCenter have been simplified with a fully revised Component widget in the Viewer and a new Create Assembly document sources that both simplifies creation of 3D Assemblies.
- The updated Packaging Content Management module (option) features improved performance, a cleaner, more flexible UI, and several functional improvements.
- The CHILI integration (option) has been made more powerful with support for extra CHILI servers e.g. for legacy template support.

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3. Release Content

The release media of WebCenter 21.03 contains:

- The WebCenter 21.03 DVD that includes WebCenter 21.03 and ArtiosCAD 21.03 Enterprise installers ¹⁾²⁾³⁾
- Esko Software 21.03 (March 2021) Engines Software Installation DVD with Automation Engine 21.03 or later.
- WebCenter Release Notes (this document; also present on the installation DVD)
- ArtiosCAD Enterprise and WebCenter Documentation (PDF format)

- 1) *An update to ArtiosCAD 21.03 Enterprise build 1761 or later is mandatory for WebCenter 21.03 (on the application server only).*
- 2) *An update of the License Manager (installed from the ArtiosCAD installer) is mandatory when updating from WebCenter 20.0 or older.*
- 3) *Installation of boards and ArtiosCAD defaults is mandatory to work correctly with CAD documents in WebCenter.*

4. Licensing and IT Requirements

Licensing

WebCenter 21.03 requires WebCenter 21 licenses. You need to install upgrade ArtiosCAD to version 21.03 and update the Licensing components, which will update your Local License Manager and Network License Manager.

See [Flexible Named User Licensing](#) for functional changes considering licensing.

Agile Releases, Long Term Support Releases and Hot fixes

WebCenter 21.03 is an “Agile” WebCenter release. Hot-fixes for this release will only be supplied until a later version (“Agile” or “Long Term Support”) of WebCenter is available. For customers that are not able to update (or do not see enough benefit to update) their WebCenter several times a year, there will be a “Long Term Service” release (21.07) available in July 2021.

IT Requirements

Microsoft SQL Server 2008 R2 is no longer supported for WebCenter as of WebCenter 20.0. Microsoft dropped support for this version in 2019:

<https://docs.microsoft.com/en-us/support/sql/end-support-sql-server-2008>

WebCenter 21.03 also does not support for Microsoft Server 2008 r2. Microsoft ended support for this version in January 2020: <https://support.microsoft.com/en-us/help/4456235/end-of-support-for-windows-server-2008-and-windows-server-2008-r2>

For the Oracle database, Oracle 11g (11.2) and 12.c are supported. Older versions are no longer supported by WebCenter or Oracle.

The responsive WebCenter User Interface (UI) is optimized to work on the latest generation of all major browsers (mobile and desktop): Edge, Chrome, Firefox, and Safari. **Internet Explorer is not supported for use with WebCenter 21.03.**

Also read the Installation Guide and System Requirements. See <https://www.esko.com/en/support/product?id=WebCenter>.

5. Knowledge Base

You can use the Esko Knowledge Base to find articles containing tips & tricks related to Esko 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 have 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 21.03

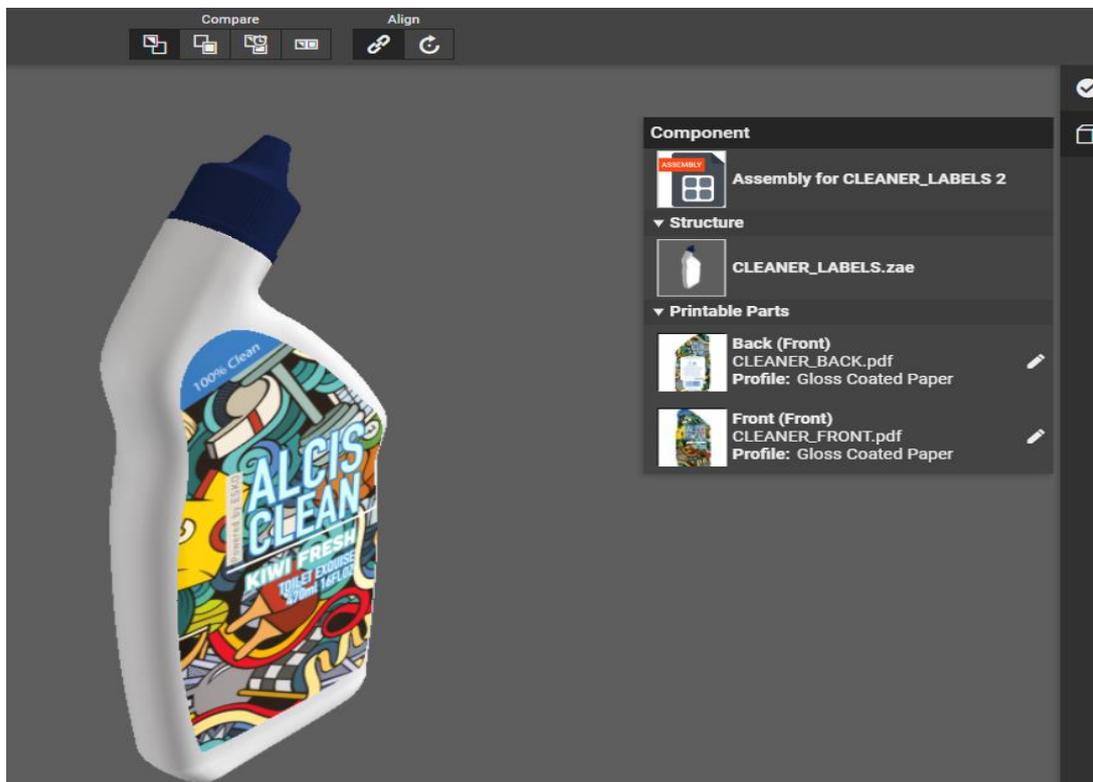
6.1. 3D Assemblies and Packshots

6.1.1. Viewing Assembly documents using Component Widget

In earlier versions, you could already view component/assembly documents, consisting of a Collada 3D model and graphics, in the Viewer. In WebCenter 21.03, the Component Viewer widget has been improved so that you can easily see the 'Printable Parts' and replace graphics using this widget, without having to go into each graphic document. The different documents (Collada, graphics) are still linked through Document Reference Attributes.

Opening an Assembly Document

An assembly is a Component document that contains a structural file and artworks in its Attributes with additional information in the reference properties. When an assembly document is opened in the Viewer, you will see the Structure document is opened in the 3D view and the attached artworks are applied on the structure.



When an Assembly document is opened, three sections are visible in the Component widget, namely:

- Structure Document: Shows the Collada file (visible in the Viewer)
- Printable parts: Shows the graphic files attached with the CAD_PRINTABLE_PART reference property.
- Other Graphics: Shows other graphic files that do not have CAD_PRINTABLE_PART referenced property.

Editing Printable parts (adding artwork to Collada)/ Finishing profile

Graphic files attached to the assembly can be replaced or deleted in the Component widget by clicking on the pencil icon next to the graphic file name. Clicking on the icon shows a panel with the document sources from where other graphic files can be added or replaced. The setup for the document source is defined in the attribute category for the opened assembly

file. On changing the graphic file or Finishing Profile, the 3D rendering of the structure (Collada) file is automatically updated and shown.

You can set an offset angle for the package to be in. On changing the value, the angle is updated in the 3D view.

Similarly, you specify an Angle and Elevation while creating the pack shots. When you change the values of angle and elevation, the 3D viewer changes the camera to this position.

6.1.2. Creating Assembly using Document Sources

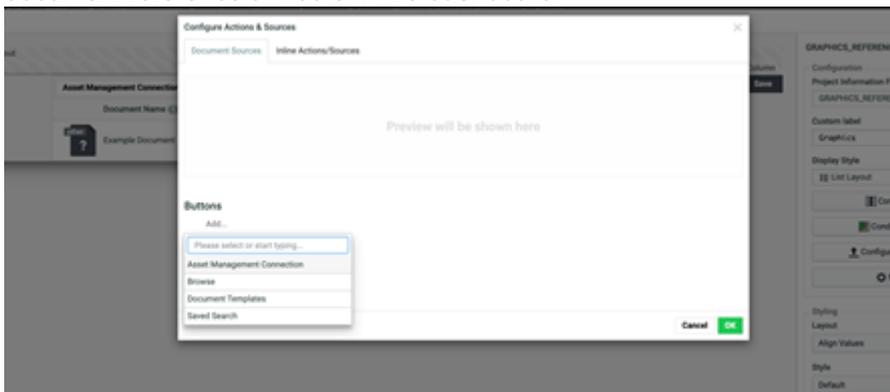
Using the specified Attributes and Attribute Categories, users with **Add** and **Change Properties** permissions can create an assembly file from a structural file. Upon selecting the Structure document, an Assembly document will be created, containing the selected Structure Document in the CAD_REFERENCE attribute, and placeholders for graphics documents in the GRAPHICS_REFERENCE attribute, based on the printable parts of the Structure document. Before submitting the form, you are already able to replace these placeholders with the actual artwork.

Thumbnail Name	CAD_PRINTABLE_PART	PRINTABLE_PART_NAME	PRINTABLE_PART_SIDE	CAD_FINISHING_PROFILE
Placeholder Print area	Resources_Object0_Can_250ml-pri	Print area	back	
Placeholder Print area	Resources_Object0_Can_250ml-pri	Print area	front	
Placeholder Sleeve	Resources_Object3_Object3-Sleeve	Sleeve	front	

6.2. Dashboard

6.2.1. Adding Documents from DAM

Dashboards are now enabled to add assets from a DAM (Document Management system) like MediaBeacon. You can configure an Asset management connection with either MediaBeacon or another WebCenter instance as a Document Source to your dashboard. Similar to adding saved search results or adding documents from your local system, an active **Asset Management Connection** can be chosen from **Configure Sources** option for a document reference attribute in the dashboard.

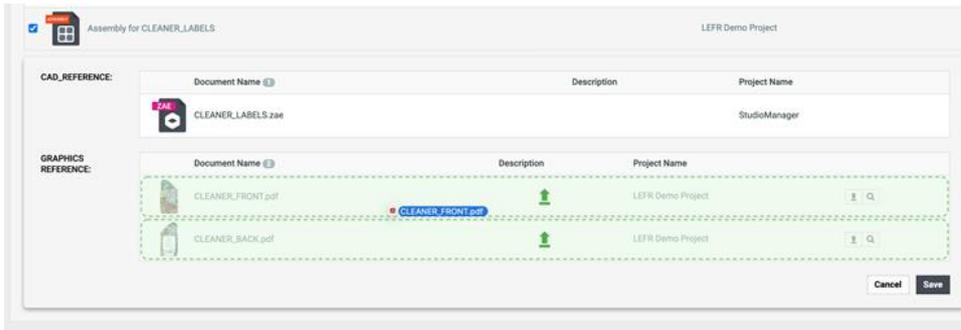


Note: Configuration is possible only with the ‘Advanced connect’ license.

6.2.2. Upload new version of documents in Dashboard

Dashboards are versatile and finds utility in Projects, Documents, Tasks or even as an input page where documents are uploaded. Now they are enhanced to even allow uploading of a new version of the documents already present. Required configuration has to be done by the admin user during Dashboard configuration.

It is possible to upload a new version by either browse or by drag/drop a file of the same file type.



6.2.3. Ability to mark mandatory fields in Dashboard forms

WebCenter Dashboards are now enabled to mark some fields as mandatory during configuration. Dashboards can be used to create input forms and some fields in these forms can be made as required fields while designing the form itself. For example, Project Manager field in a Project Creation form or an attribute value in an attribute-based form. The required fields are validated on save.



Note: Input for the Required fields are not validated in inline editing although the field will show up as required.

6.2.4. Remove Button

It is now possible to allow removing a document from a document reference attribute if uploaded erroneously for example. There is also an option to show the remove button only for new versions/documents only.

6.2.5. Inline actions/ Sources tab

Configure Actions and Sources (where the Admin user configures the document sources) has an additional tab to configure the buttons and/or hover buttons for inline actions. The actions can be configured and styled independently. It is possible now to add actions to a separate column in the table instead of showing it on hover. There is a preview of the configuration in this tab.

6.3. Workflow Node

6.3.1. Add or Replace Approver node

Some approvers are required only for reviewing a specific content or for a specific period in the approval stage. It might be futile to add all the approvers from the beginning of the Approval cycle workflow when there are multiple stages, and it might span over longer duration of time.

Add Approver node has been introduced where you can add an approver at the appropriate time and remove or replace the approvers, when their approval task is completed in the approval cycle. This helps to optimize the approvers time and maintain the workflow in a lean manner.

In the workflow node, you need to specify

- the approval stage in which you need to add new approvers
- Whether to replace or add the approver (select the option to replace)
- Approver(s) can be User, and or Roles and or Groups

Ensure that the newly added approvers have view rights on the document for approval.

6.3.2. Update to Create CCJ Workflow node

Create CCJ Workflow node functioning has been modified. Node will output the colors that were specified in the primary color list and does not include all the colors in the profile by default.

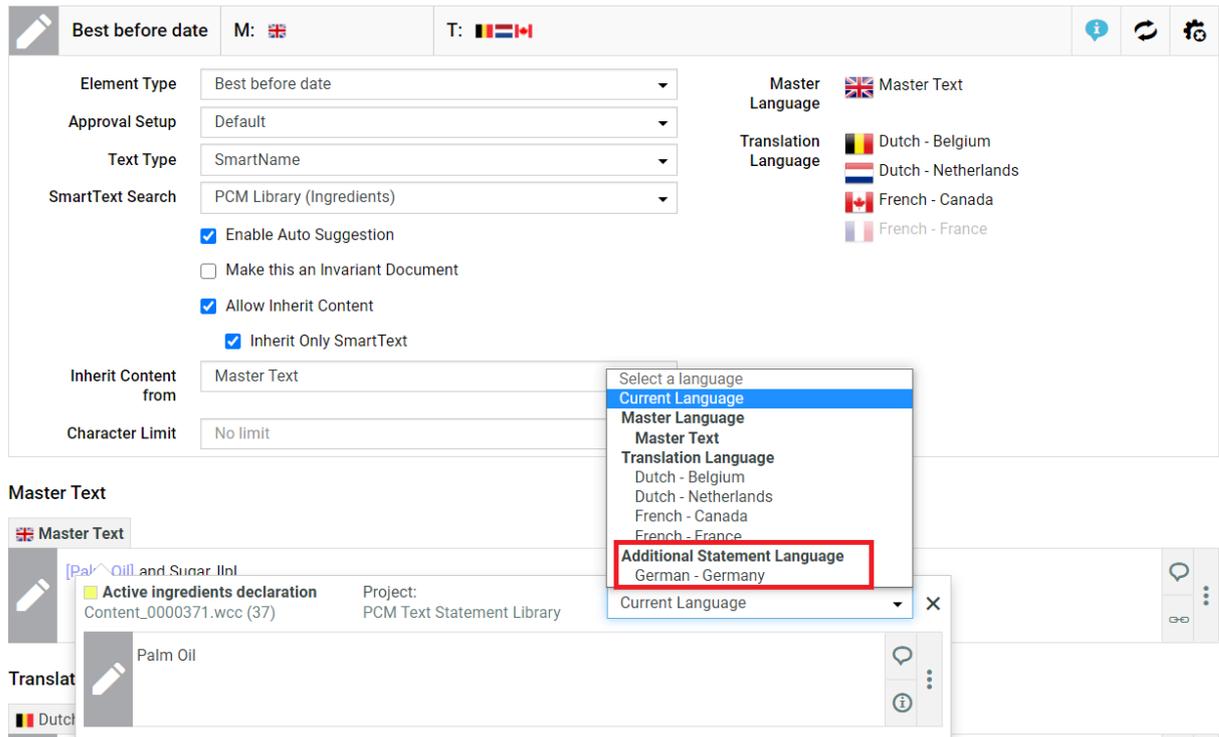
6.3.3. Routing on Reasons for Rejection in Approval stages

The Router workflow node can now collect information on the reasons for rejection of a document in any (every) stage of the approval cycle, not only the latest stage. You can choose to enable the **Handle Reasons of All Stages** option in the **Router** workflow node. If the option is not checked, the document is by default routed on the reasons for rejection for the latest approval stage.

6.4. PCM (Packaging Content Management) Improvements

6.4.1. Languages from the SmartText of referenced documents

When you click on the referenced document (SmartText), a popover is shown where you can select the languages available in the referenced documents even though the language may not be available in the current project.



6.4.2. Custom Folders for language flags

You can now add custom flags for both master and translation languages in the custom folder in WebCenter. This ensures that on upgrade to the next version, custom flags are retained along with the respective languages.

6.4.3. Translations to follow SmartText

Text content statements allow you to inherit only the SmartText to other languages. When the **Allow inherit content** option is chosen, you can choose to further inherit the SmartText content only. When this option is selected and if the text content has additional content other than SmartText, then the inheritance is paused as shown in the image below.

6.4.4. Improvement to Text Content Widget Configuration

Flexibility has been introduced in the way text content widgets are shown in the Attribute Category. We can configure the visibility of the action buttons like Status, Inheritance, Comment, and Approval Info in the Edit Render Configuration for both the Master and Translation Text. This enables to provide only the actions that may be required and improves the look of the UI form.

6.4.5. Allow one SmartText option

You can now restrict the Text Content Widget to allow only one SmartText in all of the languages present. This option can be used when you have to restrict the content to a SmartText.

6.4.6. Add or Remove Languages

Adding or removing Master or Translation languages from a Project Attribute Category page or Project Creation page or Document Attributes, or in a Task execution pages behaves differently now.

Adding any of the available languages is possible based on permissions on all text content in the page including documents that are from other than current project.

Similarly, it is possible to remove the language when it is added recently but not saved

- Even when text content document is referenced from other than the current project

- Even if it is not empty
- Even if you do not have permission to remove languages

6.4.7. Duplicate statements in Content Sheet (Autotext references)

AutoTextReference SDK call has been updated with an additional optional parameter for processing Duplicate statements in the source Artwork. If there are duplicate statements (default settings) an error is shown.

6.5. Approval Improvements

6.5.1. Approval Started Event Notification Messages for Other Stakeholders

Notifications messages sent to actual Approvers are worded as an invitation to submit Approval status whereas the notifications sent to other involved persons like the Project Manager, Project Members or the Approval master are sent as an information only.

6.5.2. Force Approve or Force Reject by Approval Master

It is now possible to allow the Approval Master to Force Approve or Force Reject Approval stages. This is a configurable option in Security Preferences. Admin users can configure the **Force Approve** and **Force Reject** to be allowed by

- Administrator, Project Manager and Approval Master or
- only Approval Master or
- Project Manager and Administrators

Approval

Allow Approval outside the Viewer

Allow Force Approval by 

Allow Force Rejection by

Allow Conditional Approval option in Approval setup

6.5.3. Edit Approvers while the Approval cycle is in progress

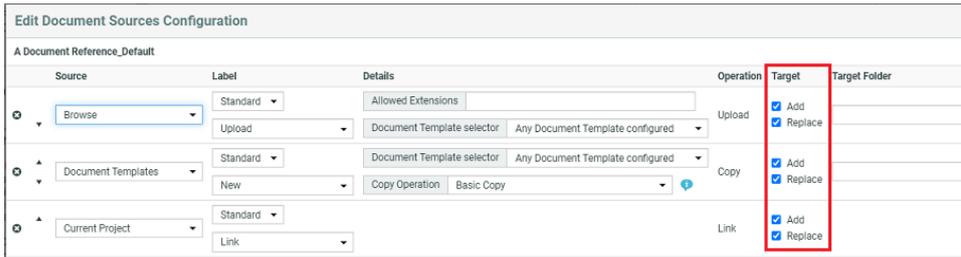
Approvers with the Change Approval Setup right can add or remove approvers from within the project without stopping the Approval cycle. The added approvers can be users or roles or groups. This is done by clicking the Edit Approvers button in the Approval details page. Approvers who can create users (in addition to change approval setup) can also create and invite a new user to the approval stage.

6.5.4. Reasons for Rejection in Force Rejection

WebCenter 21.03 onwards, reasons for rejection can be selected even when the approval is force rejected. It is possible (but not mandatory) to configure dedicated reasons for the forced rejection. More details on the configuration can be found in [here](#).

6.6. Document Sources Target

You can configure the target of the Document sources to Add or Replace or both for Document references in Attribute Categories or Documents in Tasks.



6.7. Notification updates

6.7.1. Time zone mentioned in email notifications

Email notifications sent for **Overdue reminder** and **Approval Started** mentions the time zone of the WebCenter Application server along with the date and time.

6.8. Chili Side by Side Preview – Save change

A new option has been added in the Chili Setup page, **Exit CHILI side by side Preview after saving a new version**. When it is selected, the preview window will exit and return to the previous page upon saving a CHILI document as a new version in WebCenter.

6.9. Chili Multi-server support

CHILI Setup can now accommodate multiple connections to different servers. To enable this, select the right connection for the Chili document as an attribute value for the CHILI_SETUP document attribute. You can create new setups from the Edit Alternative CHILI setup dropdown in the CHILI Setup page.

6.10. Search uses document version thumbnails

Search results for Document Searches are now showing the Document Version thumbnails instead of Document thumbnails.

6.11. iOS app updated

An update of the iOS app is available in the AppStore. The 3D viewer is upgraded and bugs have been fixed.

7. Known issues and limitations

7.1. Viewer: Component Widget

In the Viewer, if after making changes to the component, the page is reloaded explicitly (F5 keyboard shortcut or reload button from the navigator), then the data displayed in the component widget will be incorrect. If this happens, close the Viewer, and reopen it.

8. Installation and deployment changes

8.1. Microsoft SQL Command Line Utility (sqlcmd)

Microsoft SQL Command Line Utility (sqlcmd) is added to the WebCenter DVD with a link from the “Fresh Install” DVD installer page. This tool is needed by the WebCenter installer if Microsoft SQL Server Management Studio 2017 is installed (earlier versions has the tool included).

9. Performance Improvements

9.1. Performance improvement in rendering Text content documents

When multiple text content documents are referenced and rendered in an Attributes page of a Project or a Document or in a Task execution page, it is now loaded significantly faster.

9.2. Removing Project Manager role from a User

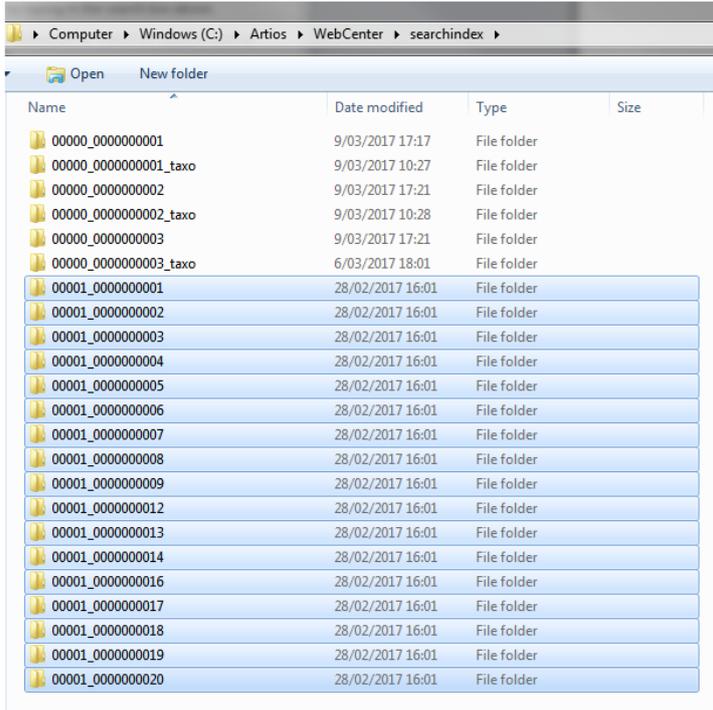
A major overhaul of the logic for stripping away a Project Manager role was made – more specifically the logic that is checking whether the User losing a PM role would be blocked by “blocking dependencies” and thus could not be carried out – so that this operation is now significantly faster while the functional logic itself was left intact.

10. Additional Upgrade notes

10.1. Cleaning up old search indexes

If upgrading from WebCenter 16.0 or older, some potentially big folders will be left on the file system which will no longer be used. After WebCenter 18.1 or later is installed, these folders can be deleted to save space. Only folders having a name starting with “00001_” in the search index directory (usually “C:\Artios\WebCenter\searchindex”) should be removed. All the folders starting with “00000_” should be kept.

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The screenshot shows a Windows File Explorer window with the address bar set to 'Computer > Windows (C:) > Artios > WebCenter > searchindex'. The main pane displays a list of folders and subfolders. The folders are organized into two groups: one with names starting with '00000' and another with names starting with '00001'. Each folder name is followed by a timestamp and the type 'File folder'. The '00001' folders include subfolders named '_taxo'.

Name	Date modified	Type	Size
00000_0000000001	9/03/2017 17:17	File folder	
00000_0000000001_taxo	9/03/2017 10:27	File folder	
00000_0000000002	9/03/2017 17:21	File folder	
00000_0000000002_taxo	9/03/2017 10:28	File folder	
00000_0000000003	9/03/2017 17:21	File folder	
00000_0000000003_taxo	6/03/2017 18:01	File folder	
00001_0000000001	28/02/2017 16:01	File folder	
00001_0000000002	28/02/2017 16:01	File folder	
00001_0000000003	28/02/2017 16:01	File folder	
00001_0000000004	28/02/2017 16:01	File folder	
00001_0000000005	28/02/2017 16:01	File folder	
00001_0000000006	28/02/2017 16:01	File folder	
00001_0000000007	28/02/2017 16:01	File folder	
00001_0000000008	28/02/2017 16:01	File folder	
00001_0000000009	28/02/2017 16:01	File folder	
00001_0000000012	28/02/2017 16:01	File folder	
00001_0000000013	28/02/2017 16:01	File folder	
00001_0000000014	28/02/2017 16:01	File folder	
00001_0000000016	28/02/2017 16:01	File folder	
00001_0000000017	28/02/2017 16:01	File folder	
00001_0000000018	28/02/2017 16:01	File folder	
00001_0000000019	28/02/2017 16:01	File folder	
00001_0000000020	28/02/2017 16:01	File folder	

10.2. Potential breaking changes to CHILI

For synchronization of Attributes and Text Statements in Side-by-Side mode, a CHILI editor of version 5.3.0 or higher is required. For Synchronization of Attributes in the Fullscreen CHILI Editor, it is still possible to use older CHILI version.

11. Solved customer issues

11.1. List of resolved Customer issues in WebCenter 21.03

JIRA Number	CS Number	Comment (Release Notes)
WCR-47028 WCR-42779	CS01419656 CS01311292	Fix being able to view ZAE files when the app server is hosted on windows server 2012.
WCR-46742	CS01412903	SDK DocumentAction (action=copy): "autoname" SDK param was not honored
WCR-46563	CS01412892	The CreateTextContentSDK and CreateTableContentSDK supports the uploading of .xlsx documents. The .xlsx document is a zip file in essence, which needs to be unzipped to read information from it. Default allowed inflation factor is minimum 0.01. Which is now set to 0.001 to read specific files also.
WCR-46456	CS01404801	Attribute category stability improved for cases when attributes are removed from the system.
WCR-46418	CS01407925	When using lead time for the stage, and the resulting date would end up in next week, the due date is off with 2 days (due date is 2 days too early.) This is a regression introduced in WCR 20.0.
WCR-46413	CS01408381	Update and delete of users could trigger a full search crawl of all projects that the user is invited to.
WCR-46260	CS01404475	The filtering of cascading attributes was not correct and extra values were displayed for the user.
WCR-46201 WCR-43855	CS01397064 CS01342147	When working with Workflow driven approval, there were occurrences if the workflow not being able to continue. An message saying "When finishing the approval cycle, the status of the cycle needs to be in waiting for workflow status" or "When starting the approval by the workflow, the approval cycle cannot be started or finished" was given, but the approval was in a correct state. The issue disappears when restarting the workflow or when putting a wait node after the approval cycle node.
WCR-46200	CS01402274	Fixed issue where bulk editing was broken for restricted set attributes on columns which were hidden in a Search with conditional formatting configured
WCR-46167	CS01401809	Fix for showing 'Project/Document/Task Attributes' in a Dashboard popup
WCR-46163	CS01402723	Workflow: first task is duplicated if "Automatically after predecessors complete" is selected and there is no predecessor
WCR-46107 WCR-45324	CS01401465 CS01375709	Fixed issue where the Rich Text popup couldn't write back to the Rich Text field in certain conditions
WCR-45977	CS01398923	Frontend validation incorrect when server has no task management license - this prevents proper saving on the Admin > Notifications setup page.
WCR-45962	CS01398730	Replace function now respects the target folder and pre-filtered list of template documents as a corresponding standard Document Source button in the Documents table header.
WCR-45918 WCR-44789	CS01398523 CS01378498	Font detector was not working properly if you rotate the document.
WCR-45821	CS01395638	Font family was not detected properly in the viewer when using the font detect tool.
WCR-45458	CS01394753	WebCenter autonaming will now work even when there are '[' or ']' characters in the prefix of the autonaming setup

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WCR-45324	CS01375709	Fixed issue where the Rich Text popup couldn't write back to the Rich Text field in certain conditions
WCR-45319	CS01393986	Master and translation parameters are optional, and it will not fail if these parameters are missing.
WCR-45318	CS01393694	Date Time reached triggers were not always fired if the date time was calculated with milliseconds (e.g. through current date).
WCR-45261	CS01391273	Project creation with Dashboard: fixed error when project creator creates project from template with locked project statuses.
WCR-45258 WCR-45010	CS01393052 CS01388901	Cascading Lists functionality in forms improved.
WCR-45241	CS01379788	Cascading dropdowns are now behaving correctly even if used inline in a Documents table row.
WCR-45221	CS01392357	Fixed issue where page would keep loading after doing an action on the page, if the action would somehow hide a search focus layout section on that page.
WCR-45204	CS01389264	Task and approval search: Fixed error when in a project, the user representative of a group in a role assignment is changed, then filtering on task/ approval assignee for this project gives wrong results.
WCR-45005	CS01387349	When forwarding an approval/sharing a document to an unregistered user, the email of the user was sometimes wrongly seen as an incorrect email. The email validation has been improved so that valid emails are not rejected anymore.
WCR-44986	CS01386626	Made the WebCenter behavior more stable when there are a lot of automation engines that keep creating new tunnels. By releasing all resources when closing the tunnels again.
WCR-44962	CS01356281	Re-introduced behavior where having a SmartName in Search that resolves to a single "*" character will search with a wildcard "*" instead of a literal * character. Normally wildcards inside SmartName values are considered normal text, this is the exception now as it was a bug that people were using.
WCR-44927	CS01383194	Menu items that link to a Dashboard are highlighted when active
WCR-44926	CS01382173	Fixed issue with Approval Due Date showing old value in Document Search after uploading a new document version.
WCR-44914	CS01376929	Increased the max length of facet values from 100 to 200 characters
WCR-44891	CS01380203	The sorting button was not getting activated. This is fixed.
WCR-44864	CS01380279	Through the JavaScript Workflow or Rule Engine API, it was possible to set the project name to empty which shouldn't be possible.
WCR-44833 WCR-44676	CS01378235 CS01374951	Changing attribute rendered as a checkbox in a page with a Documents table having multiple document rows doesn't cause the page to jump up and focus the first attribute rendered as checkbox on the page.
WCR-44780	CS01379288	Saving the Security page, makes all the password to be expired in the system.
WCR-44775	CS01379070	Fix in viewer to show the active document when doing blinking compare.
WCR-44763	CS01377525	Handling of custom Attribute Category styles are now more robust also in the Viewer.
WCR-44757	CS01376213	Values entered by user in forms no more blinks or disappears completely.
WCR-44744	CS01377363	Fixed issue where scripts could no longer set a number attribute to 0.
WCR-44716	CS01375552	Fixed timing issue where "Save as New Version"

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		occasionally failed for complex CHILI documents in CHILI v6.
WCR-44701	CS01374968	Admin settings for forward link for unregistered users were not read correctly.
WCR-44695	CS01374880	Help link to the 'Role Selection while approving' topic is not correct in the approve/reject dialog.
WCR-44666	CS01374011	When the forward approval gets automatically forwarded when a new version is uploaded, the user to whom the approval is forwarded cannot open the document.
WCR-44598	CS01370581	Fixed issue with hiding the title of a saved search by enabling "Use a custom Search Title" and leaving the title empty
WCR-44527	CS01356664	Loading of pages containing very large attribute categories improved by optimizing back-end code and increasing the cache capacity.
WCR-44465	CS01368045	Workflow fails with a timeout error in case it contains a 'Create project' node iterating over an attribute with duplicate values.
WCR-44460	CS01357817	Start workflow action in Task and Approval search is started in the correct project with the selected document as input
WCR-44411 WCR-44105 WCR-44046	CS01366584 CS01354898 CS01329930	Fixed an issue in CADX data fetching that could cause the DB server to be overloaded when CADX is pulling the attribute cache
WCR-44410	CS01366963	Loading of pages with tasks having very large task specifications (attributes) improved by optimizing back-end code and increasing the cache capacity.
WCR-44408	CS01365338	The list lookup smartname can now also be used to send e-mails to multiple e-mail addresses in the Send Notification node and Task node notification tab.
WCR-44367	CS01364285	When a document is referenced a lot by other items (docs/projects), a SQL error is generated when the document is put in the search index. As a result, the document is not searchable.
WCR-44348	CS01361894	Fixed issue where after completing a task which invites people to roles, those people would still not see the documents of that project in search
WCR-44273 WCR-42452 WCR-42188	CS01361455 CS01297320 CS01300004	When workflow nodes are running in the Workflow Engine and other workflows with nodes of the same type are being exported, there can be cross talk in reading the node configuration, resulting in inexplicable errors in the workflow node execution (selecting too much documents, wrong task names, attributes not set or wrongly set ...).
WCR-44090	CS01352482	Annotations were broken on IE11.
WCR-44076	CS01355164	The sorting button was not getting activated. This is fixed.
WCR-44066	CS01333335	Fixed an issue in overdue notifications that could result in sending the notification to the wrong person
WCR-43993	CS01346997	See story 'Routing on Reasons for Rejections non-latest stage'. Story developed in WebCenter 21.03.
WCR-43960 WCR-43658	CS01353079 CS01348064	This is the fix for cascading issue of master and translation language to child content sheets.
WCR-43915	CS01349460	Fixed issue where the search index did not reflect changes done by the "Set Workflow Specification" node.
WCR-43705	CS01350013	Fixed viewer block opening the last page of a multi-page document instead of the first page.
WCR-43700	CS01346987	When inheriting approval from previous version, it could lead to an SQL error when the approval is restarted.
WCR-43665 WCR-43658	CS01348064 CS01348064	This is the fix for cascading issue of master and translation language to child content sheets.
WCR-43661	CS01346930	The Sync Workflow node did not fail when the configured AE connection was not working (e.g. tunnel down).

WebCenter 21.03 Release Notes

WCR-43657	CS01348066	Now the compare functionality of content sheet will work even if the element type of any referenced text document is not present in ELEMENT_TYPE list.
WCR-43650	CS01347183	When working with the option "when new version is uploaded" - set to "continue", and the doc reached an approval on a given version, the approval will start from scratch when you upload a new version. The approval is seen as to be started over as an approval was reached and you upload a new version.
WCR-43635	CS01348380	Built-in notifications sent to a group PM, where all members of that group are only PMs, sends these notifications to all admin users (part of the admins group) as well
WCR-43589	CS01343706	InviteMemberToProject SDK call was explicitly filtering out deactivated (as well as 'non-registered') Users when removing from Project Members list
WCR-43451	CS01327639	When starting a task on doc version upload which is used to select the parent document, the task fails because the doc was not completely registered when the task was executed.
WCR-43296	CS01326825	Clicking on the label (or anywhere in the label cell) the list dropdown values are not opened.
WCR-43272	CS01331973	Document autonaming not working properly
WCR-40083	CS01261062	Collada file was not displayed properly on the previous version of the iOS app.
WCR-39500	CS01250223	Fix viewer showing incorrect font sizes when using the text tools and the selected text font has been scaled.
WCR-46419	NA	Fixed issue where it was not possible to inline edit a restricted set in when the page had a conditional formatting "row/card" rule without a style selected.
WCR-44892	NA	Implementation of signing approvals/tasks over SAML was changed to be able to support Azure AD.
WCR-43623	NA	Fixed issue where the "Completed by" field in Search shows a black circle for manual/workflow tasks when the "Assigned to" column was hidden.
WCR-43504	NA	Fixed issue with "user representative" popup wrongly shown for task assignees in inline/form editing when trying to select a user from a group.
WCR-43479	NA	SmartName resolving broken when navigating through projects for searches that contain a selection details block.
WCR-38504	NA	Deleted project statuses are no longer listed at the project/template statuses configuration page. When we export a project, project statuses marked as deleted are no longer exported along with the project (and imported). Also during the import, if the status being imported already exists on the target system (and has the same type), but it is marked as deleted, the previously deleted status on the target system is restored, rather than a new project status being created. All actions are properly logged in the system history.