EPC Release Notes

13.2 — Last update: Dec 18, 2022

Interfacing Technologies Corporation

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Release Notes 13.2

The following major new enhancements and capabilities have been introduced in the 13.2 release.

Here's where to find:

- What's New in EPC 13.2
- Feature Improvements
- Fixed Issues
- EPC Mobile App Fixed Issue
- What's New + Feature Improvements in Process-Mining Parser

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WHAT'S NEW IN 13.2

The following major new features have been introduced in this EPC 13.2 release:

- Changing Security on Objects and Environments Direct Permissions
- Manage Permissions through Groups
- Granular Authorization to Publish, Merge, Import and Export Objects
- Shortcut to Toggle Between Published and Draft Version
- Multilingual Widget Names
- · Ability to Create Records with Read Published or Read Latest Security Permission
- New User-Defined Attribute (UDA) for Date Type
- New Widget Filter to Display Published or Latest Content
- Ability to Resize Hierarchical Tree

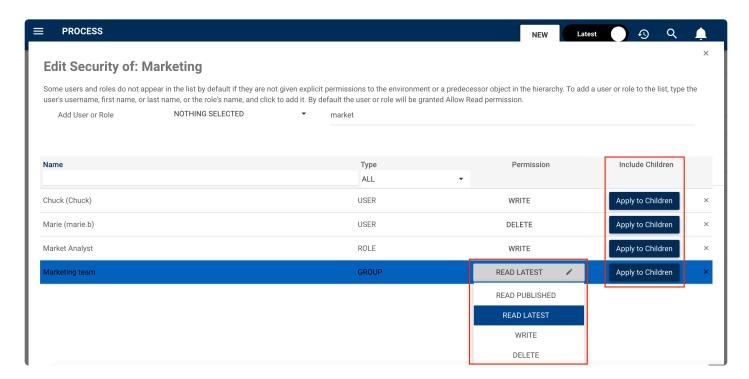
Improvements to EPC Environment and Object Security

Changing Security on Objects and Environments – Direct Permissions

The security feature on EPC objects evolved to direct permissions. Organizations can now define the security of groups or users by assigning them read published, read latest, write or delete permissions on environments, sets, folders and objects, all independently or including their children objects.

Why is direct security preferable?

Direct permissions are useful for organizations with many departments or employees to control sensitive files and to specify who has access to what information. In this sense, security association tracking is clear and easy to report without complex documentation. Moreover, this feature increases system performance as almost no computing time is required.



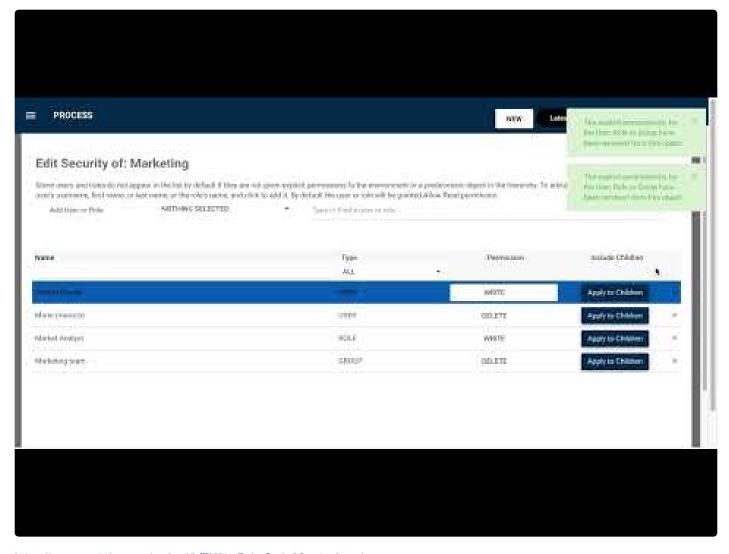
Permission Levels

- Read published: users will be able to see **only** the published version of the object and won't see "in progress" (draft) versions. Additionally, they won't be able to edit or delete the object.
- Read latest: users will be able to see all versions of the object but won't be able to edit or delete it.
- Write: users will have access to all versions of the object as well as editing rights but won't be able to delete the object.
- Delete: users will have access to all versions of the object. They can also edit and delete. **Modelers** with this permission can set object security.
- Environment Admin: users will be administrators in the chosen environment. They will have Delete permission on all objects in the environment as well as being able to access the environment admin

section and set security permissions on objects.

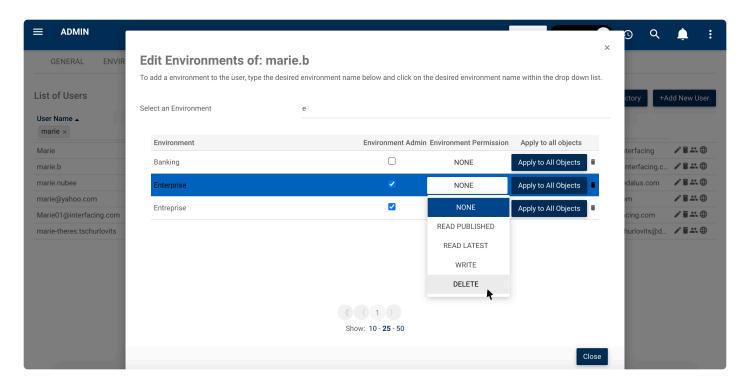
	See published versions	See all versions, drafts	Can edit the object	Can delete the object	Can set security perm.	Access to Env. Admin Section
Read published	X					
Read latest	X	X				
Write	X	X	X			
Delete	X	X	x	x	If Modeler, yes	
Env. Admin	X	X	x	x	x	Х

As an example, you could assign the "delete" permission on a set to a group, but only grant them "read latest" on a more delicate folder within that set, ensuring that nobody in the group will be able to edit or delete. This new way of assigning security allows to set **independent** and **micro-settings of security**. More information about the rules of this feature can be found in our <u>user manual</u>.



https://www.youtube.com/embed/LfFK9tmBvLo?rel=0&autoplay=1

On the other hand, if your security needs are simpler, it is possible to set these permissions at the environment level. This way, you can assign permissions at once, for all objects in the environment.

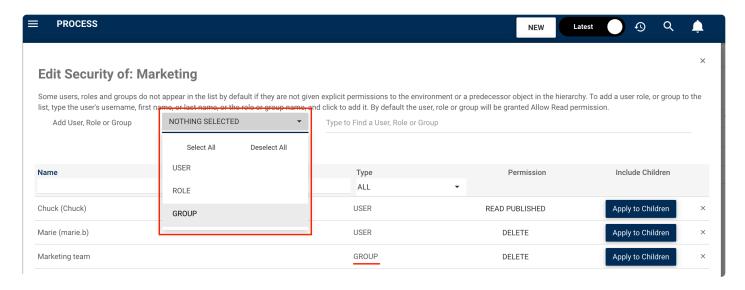




* For more information on this new feature, click here.

Manage Permissions through Groups

It is now possible to add or remove groups in the security permissions edition to grant or restrict access to EPC objects quickly and easily to a large number of users at once. For more information on this new feature, <u>click here</u>.



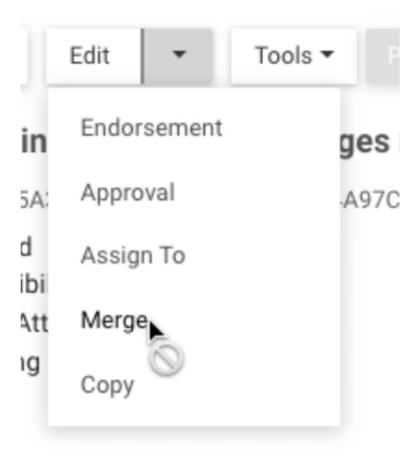
Granular Authorization to Publish, Merge, Import and Export Objects

This new feature allows organizations to **grant or deny** their modelers the right to publish and/or merge objects and their environment admins to import and/or export content. Thus, security permissions are more granular and precise to ensure greater security on your system and data.

If we only grant publish to a modeler:



They won't be able to merge objects:



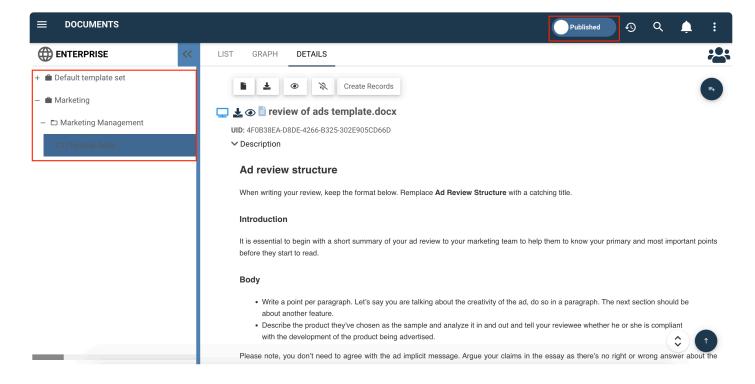
For more information on this new feature:

- How to add/remove these authorizations to a user
- How to add/remove these authorizations to a group

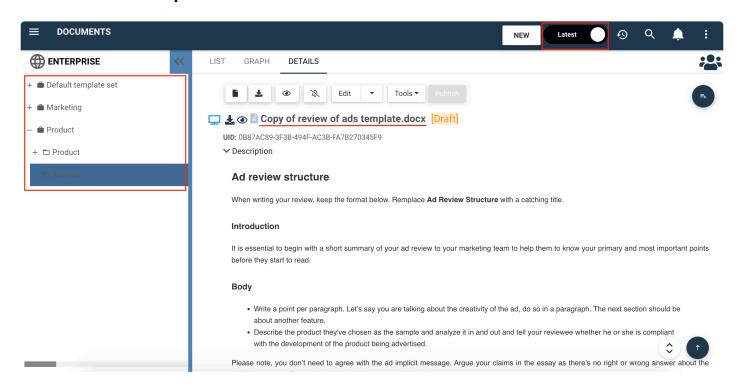
Shortcut to Toggle Between Published and Draft Version

A toggle button has been added next to the "New" button for an easier and faster navigation between "Show Latest" and "Published Only" display modes, making it easier for users to switch from published templates to draft records, for example. For more information on this new feature, <u>click here</u>.

Template in "Published" view

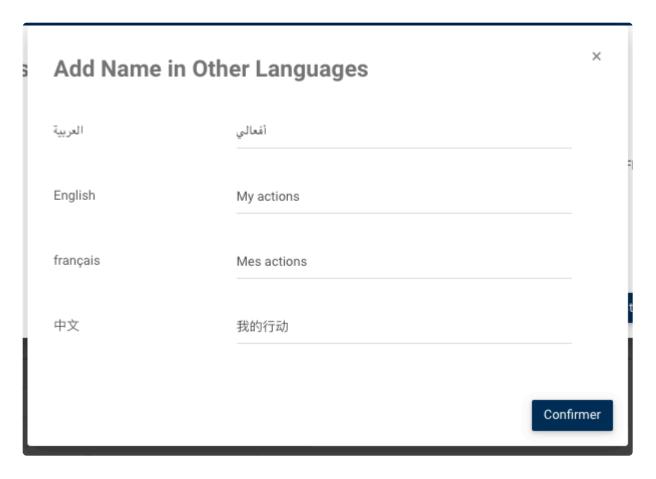


Record of the template in "Latest" view



Multilingual Widget Names

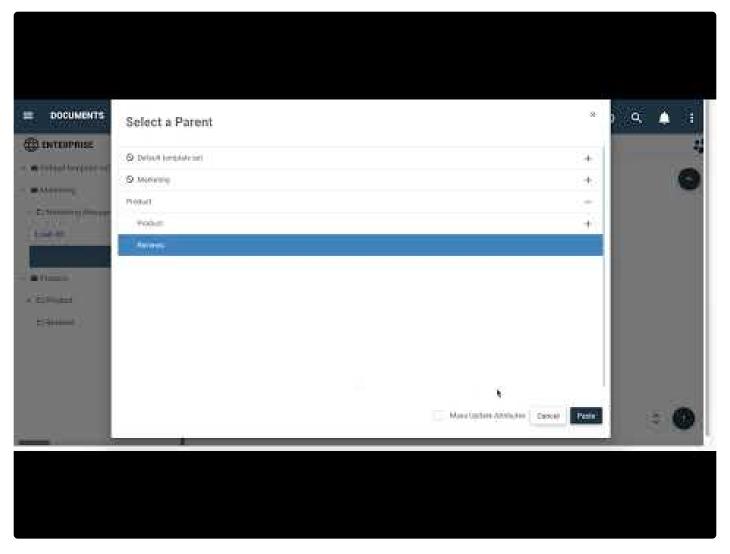
It is now possible to customize widget names for each content language supported by EPC to allow multilingual organizations that may operate in multiple locations to let each user choose their preferred language. For more information on this new feature, <u>click here</u>.



	Nom	Type d'action	En attente depuis 🔺	Type
₽	[en] Average days between opening and fill	Confirmation	25-sept2019	KPI
P	[en] Resources will be wasted interviewing candidates who are obviousl	Confirmation	25-sept2019	Risque
—	[en] A candidate must be interviewed at least twice before they can be h	Confirmation	25-sept2019	Règle
	[en] Human Capital Management	Confirmation	14-févr2022	Processus
₽	[en] Human Capital Development	Confirmation	17-févr2022	Processus
_	[en] Job Interview Procedure	Confirmation	28-avr2022	Processus
_	[en] Reviews of past budget periods must be done at a high level for the	Confirmation	06-mai-2022	Règle
\Box	[en] Discrepancies notification template	Confirmation	13-juin-2022	Document
\Box	[en] Purchase order	Confirmation	13-juin-2022	Document
_	[en] Purchasing	Révision	14-juin-2022	Processus
\Box	[en] Cost per external hire	Confirmation	23-juin-2022	KPI

Ability to Create Records with Read Published or Read Latest Security Permission

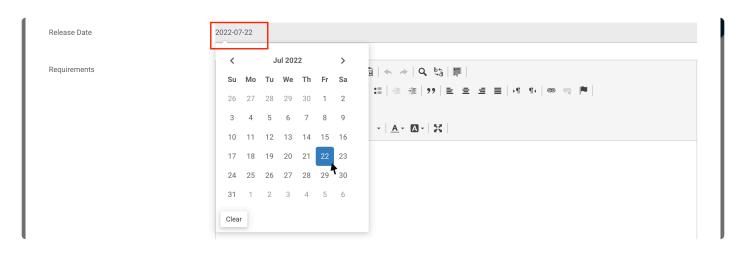
Users with read published/latest security permission can now create records of documents. This allows users to create copies of published templates, for example, in folders where they have write or delete permission, so that they can edit it according to their needs. For more information on this new feature, click here.



https://www.youtube.com/embed/jFHfM39K1xc?rel=0&autoplay=1

New User-Defined Attribute (UDA) for Date Type

The new Date Type user defined attribute (UDA) as been added to EPC, allowing organizations to create and import/export short date data types (YYYY-MM-DD). For more information on this new feature, <u>click</u> <u>here</u>.

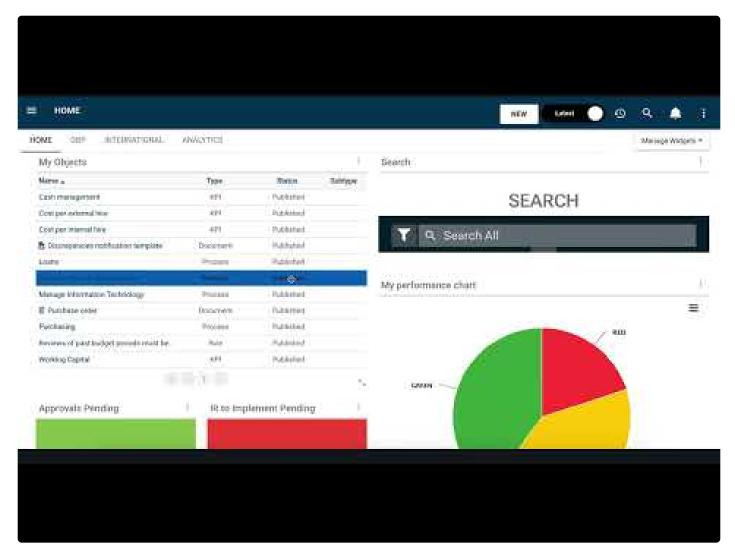


New Widget Filter to Display Published or Latest Content

Users now have the ability to filter the displayed content in their widgets to:

- 1. See only published objects
- 2. See published and in-progress objects (latest draft)
- 3. Let the widget automatically switch between 1. and 2. when the user switches between "Published" and "Latest" views with the <u>new toggle button</u>

This allows users to only see published content in their widgets even if they are working in the "Show Latest" view, for example. For more information on this new feature, <u>click here</u>.



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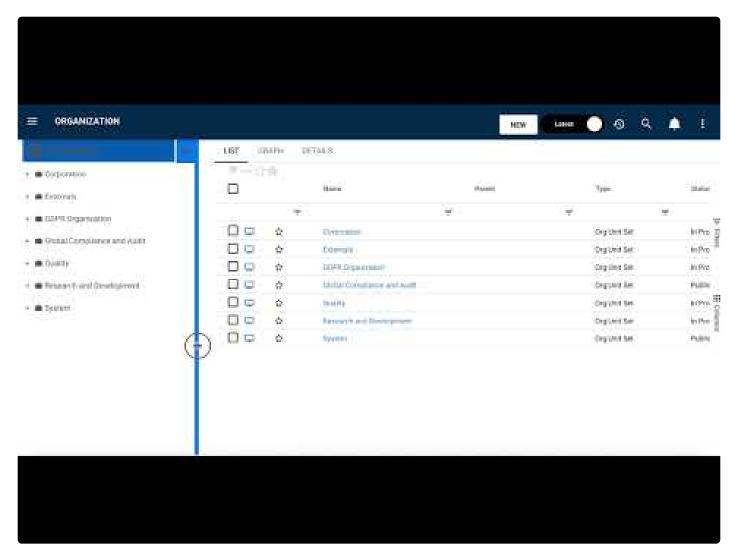
This new feature applies to these widgets:

My Documents

- My Performance
- My Objects
- My Flow Objects
- My Performance Chart
- My Risk Chart

Ability to Resize Hierarchical Tree

The hierarchical tree can now be expanded and collapsed in all page views (List, Graph and Details) allowing better visibility of object names which can sometimes be too long to display in full with the default size. For more information on this new feature, <u>click here</u>.



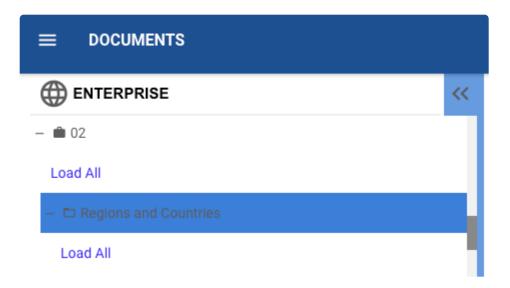
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System Administration Enhancements

FEATURE IMPROVEMENTS

"Load All" button in Documents Module

To make the application more efficient and manage to expand the sub-folders almost instantly, the tree will show the "Load All" button if a set or folder has more than 9 sub-folders, allowing to gradually load all its child folders. This functionality considerably reduces the calculation time which increases the performance of the tree. To have more information on this feature, please click here.



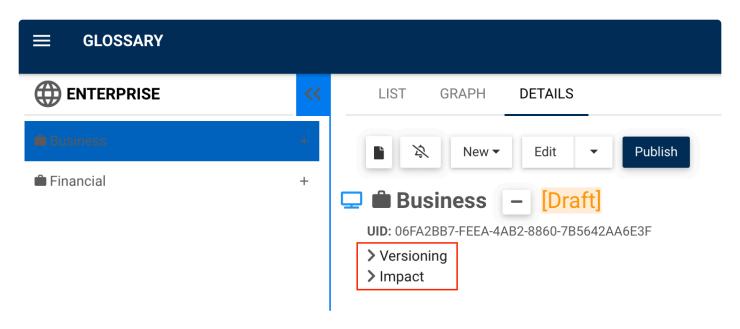
Attribute Value Place Holders Changed To Expected Format

The place holder of attribute type values in the "What are the attributes" section of any form now reflect the expected format that users should fill in to properly save their changes.



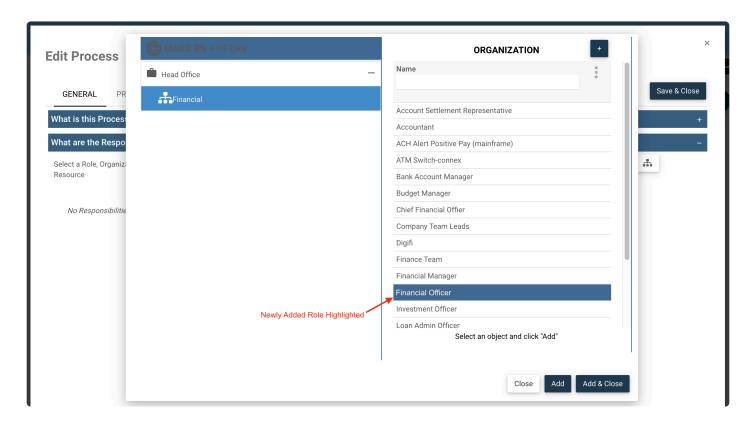
Versioning and Impact sections added to Glossary Set and Folder Detail Expand (+)

The versioning and impact sections were added to the details page when expanding a Glossary set or folder.



Newly Created Object Highlighted in Tree Selector

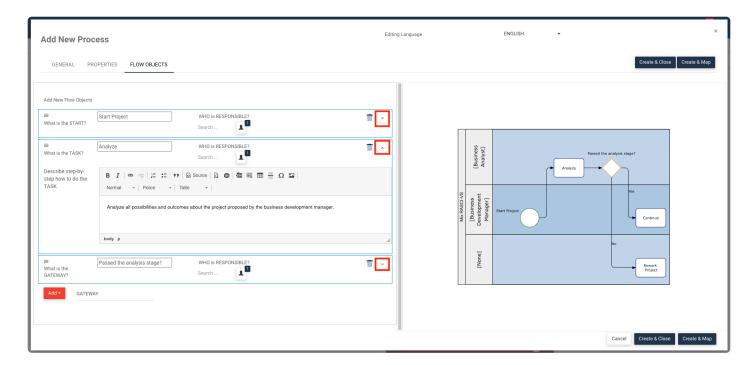
Objects created from the tree selector are now highlighted, letting users know where the new object is located in the list.



Process Creation "Flow Objects" Tab Optimization

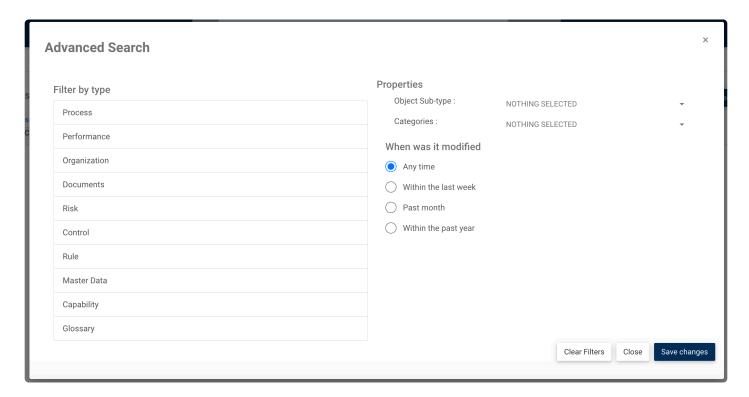
- You can now add gateways, which will allow users to build and visualize processes with added complexity from the form.
- Objects added in the "flow objects" tab of the process creation form now retract to make the UI simpler and clearer.

• The flow objects tab is now divided, where flow objects are displayed on the left and the map on the right, allowing users to always see the map being built.



SubType and Category Filters Added to Search

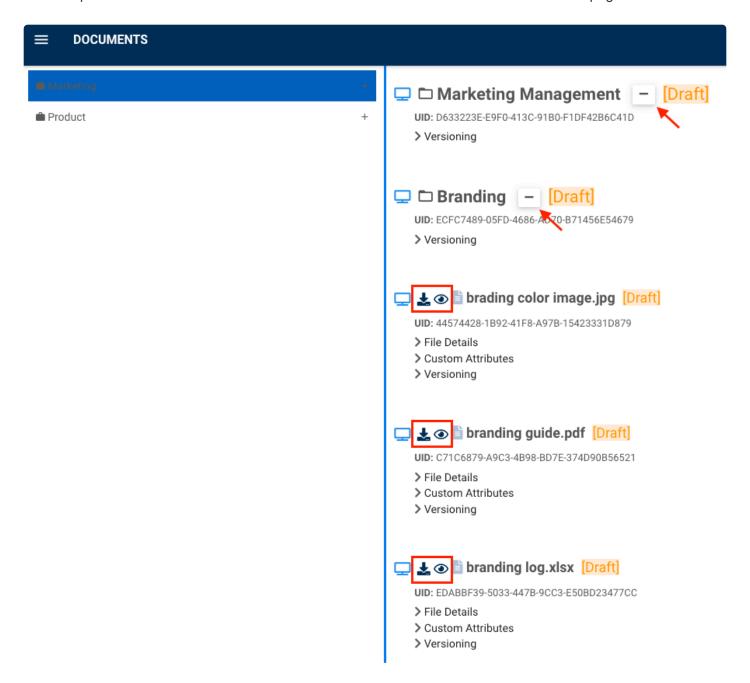
SubType and category filters have been added to the search function allowing organizations using with these attributes to quickly find objects



Possibility to Preview or Download Documents from the Details Expand (+)

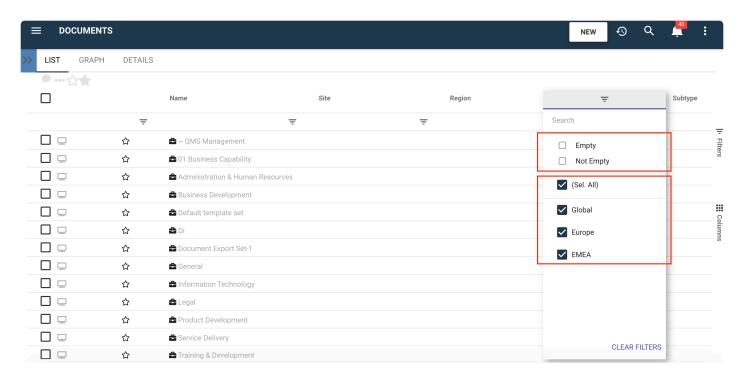
Preview and download icons have been added to the details expand in the Documents module allowing

users to perform these actions without the need to access the child document's Details page.



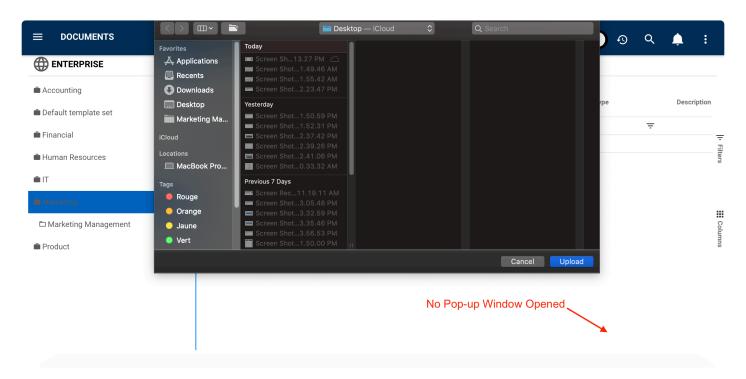
Filter Columns Enhancement for all Modules

The filter columns in the List page of all EPC modules now include all possible values within the drop-down in addition to the empty/not empty option (exception for the subtype column).



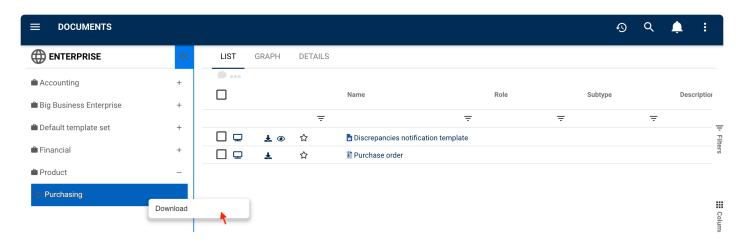
Mass Document/Folder Upload

The Uploading Folder or Uploading Documents pop-up does not open before the user has selected the upload button.



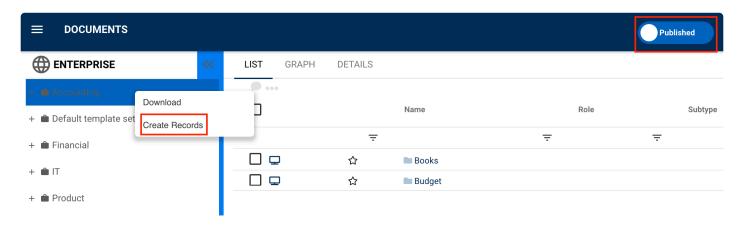
Right-Click Actions - Documents Module

With read permission, right-click functionalities do not appear in the UI except for the download function.



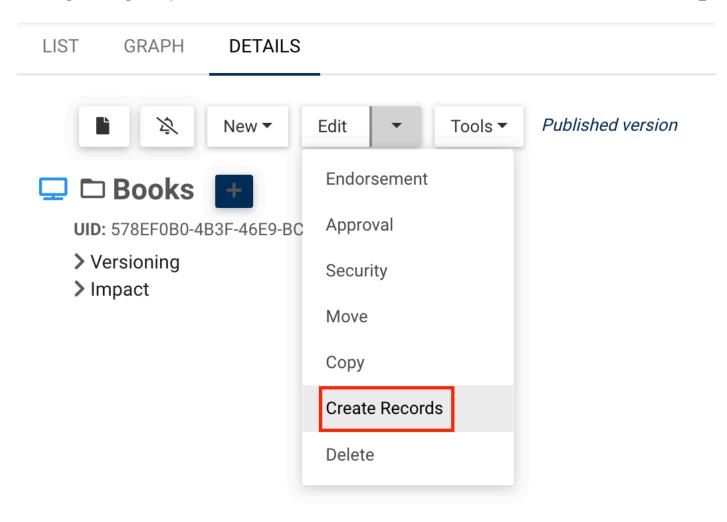
Right-Click Actions - Create Records in Published view

The option to create records is now available in the right-click menu when users are in the published view to create records without needing to go to the Details page.



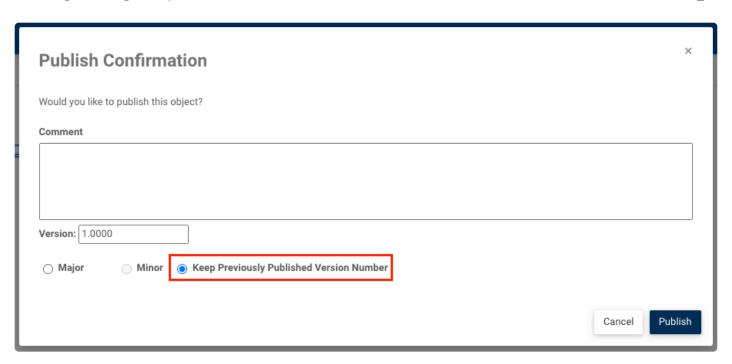
New Label for Create Records Feature

The label of the create records action changed from Create Record(s) to Create Records.



Republishing Version

When republishing an object that was unpublished, the default version setting is now *Keep Previously Published Version Number*.



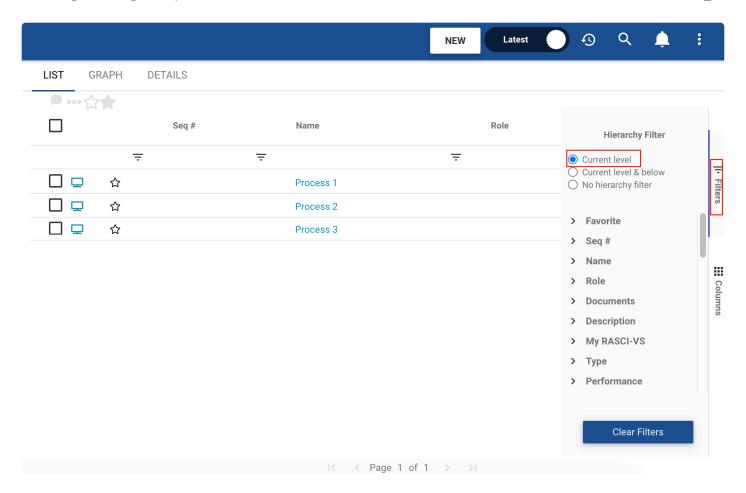
Search Indexing

- It is now possible to pause and resume the search indexing of items, for example if a re-configuration of resources is needed as the indexing is running.
- The "Rebuild" button allows to reindex out-of-date objects without deleting the index of existing objects.



Hierarchy Filter in Tree

The default hierarchical filter is now set to "Current Level" when a user selects a set or folder in the tree.



List Page Column Filters Clear when Navigating

Filters defined in columns on the List page now clear when users navigate through the tree.

Copy and Record Creation Limit

The limit for copying objects and creating records is set to 500 objects to improve performance. For example, users cannot create a record of a folder that contains more than 500 documents.

Draft or Published Status in EPC Links

A user that accesses a shared object will be redirected to the "Published Only" view when the object is already published, even if they were in "Show Latest" view before accessing the object.

Automatic Language Toggle when Sharing an EPC Link

The preferred interface and content language are kept when sharing an EPC link. For example, if users share an object while their profile is set to french interface and content language, the user that accesses that link will be automatically toggled to french.

Optimized Tree Performance

The performance of hierarchical trees have been improved to allow users with sets that contain a lot of data to be able to see the tree when they first load it and start the navigation right away.

Search Filtering Optimization

The search and matching of the filtering has been optimized.

Performance Improvement

The performance and speed of the web application has been improved upon inspection and rectification of certain calls.

FIXED ISSUES

Risk Edit Form

Fixed an issue where the risk edit form would not save when users emptied the cause and effect values.

Wrong Alert Message When Downloading an Empty Set/Folder

Fixed an issue where the wrong alert message was displayed when users wanted to download an empty set or folder in the "published only" display mode.

Bell Icon

Fixed an issue where users received the new resource notification but the number on the bell icon did not increment.

Notification Filter

Fixed an issue where the "Object Published" notification type filter in the notification center was not showing objects.

Printing Page

Fixed an issue where the printing icon wasn't disabled when users were in the printing page.

Identifier Filter

Fixed an issue where the identifier filter in the List page was unstable when users filtered, navigated to the object's Details page, returned to the top level of the hierarchical tree, and then filtered again.

Redirect Issues

- 1. Fixed an issue where clicking on an Objective or Org Unit on the List page did not redirect to the Details page.
- 2. Fixed an issue where users were redirected to the Details page instead of the List page when clicking on a folder.

Excel File Process Import

Fixed an issue where users would encounter problems when importing processes from an Excel file if they chose a process to be parent.

Analysis Report Data

Fixed an issue where users who generated an analysis report in the graph view had the wrong data.

Tree selector

Fixed an issue where the right-click menu did not appear only when users clicked **on** the set name.

UI

Fixed an issue where the space between the Hierarchy Tree and List View would disappear when mass editing responsibilities with the filter set to "No hierarchy filter".

SOP Generation

Fixed an issue where generated SOP documents displayed the process map from left to right even if the user selected top to bottom orientation in settings.

Hierarchy Tree

- 1. Fixed an issue where hierarchical tree content would appear outside of the tree when clicking the Quick Graph View icon () from the Details page or Elastic Search.
- 2. Fixed an issue where document folders were not highlighted in the hierarchical tree when clicking on them from the List page with the filter set to "No hierarchical filter".
- 3. Fixed an issue where users could not download sets and folders from the right click option in the tree.

List Tab Filters

Fixed an issue where the List page would take too long to load objects when applying the "Curent Level and Below" hierarchy filter or when filtering for published objects in the "Status" column.

Bulk Options in List Page

- 1. Fixed an issue where the bulk edit options in the List page were not greyed out when the user did not have permissions to perform them.
- 2. Fixed an issue where users could not perform bulk options (like delete) in the List page when there was too much data in it.

Empty Glossary Module Loading

Fixed an issue where the Glossary module appeared to load even though it contained no data and the UI was broken when switching to another module.

Suggested Approvers/Endorsers

Fixed an issue where the loading time of the "Suggested Approvers/Endorsers" section when configuring an approval/endorsement cycle was too long.

EPC MOBILE APP

FIXED ISSUE

List Tab in Offline Mode

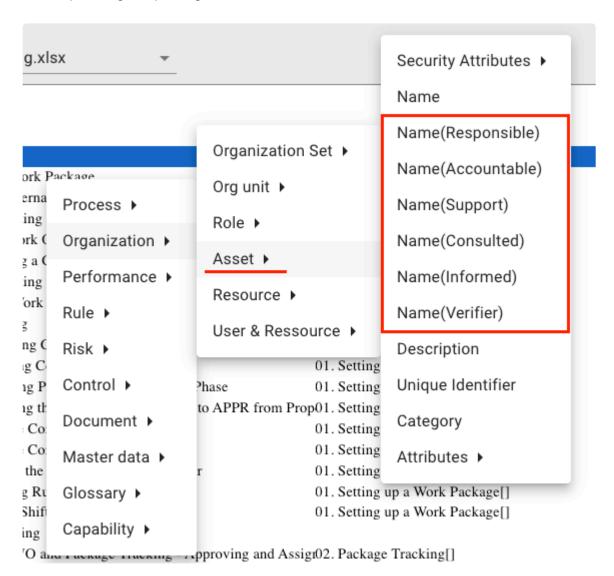
Fixed an issue where, in the list tab, the object type was displayed before the item name in offline mode, creating extra space.

PROCESS-MINING PARSER

WHAT'S NEW IN PARSER

Assign Any RASCI-VS Value to Assets and Org Units

Mass uploading or updating all of RASCI-VS' values at once is now extended to assets and org units.



FEATURE IMPROVEMENTS

Parser will now use name matching when updating EPC objects when the identifier is not available in the uploaded document.