## **EPC Release Notes**

13.3 — Last update: Feb 24, 2023

Interfacing Technologies Corporation

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### **Release Notes 13.3**

The following major new enhancements and capabilities have been introduced in the 13.3 release.

#### Here's where to find:

- EPC System Admin Enhancements
- EPC Environment Admin Enhancements
- EPC Governance Enhancements
- Risk Management Enhancements
- EPC UI-UX Improvements
- Process-Mining Parser Enhancements
- Fixed Issues

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## **EPC System Admin Enhancements**

#### Improvements to System Administration and Object Security

- <u>Direct permissions on objects</u>
- Improvements in managing Permissions through Groups
- Granular Authorization to Publish, Merge, Import and Export Objects

# Major Change from Hierarchical Inherited Security to Direct Object Security Permission Management

- · Direct Permissions on Objects
- Improvements in Managing Permissions Through Groups

### **Direct Parent Security Inheritance**

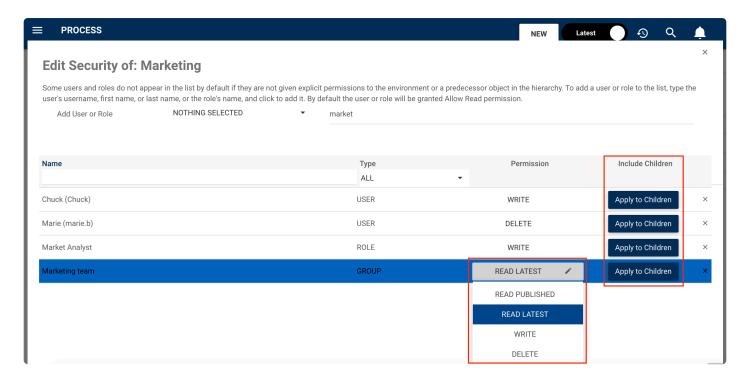
#### **Understanding Direct Permissions**

Security on EPC objects has evolved to direct permissions. This means that System Admins can now define different security permissions per object at any level. Security can be set by group, role or user at any level (environment, set, folder, object) and still have the option to "apply to all children" with one click.

Security will automatically be inherited from the direct parent folder or object when a new object is created. This way there is no manual effort required to apply security on newly created objects, however, offers the flexibility to be adapted at any level

#### Why is direct security preferable?

Direct permissions are useful to control access to specific sensitive information (e.g. Documents) no matter where they reside in the hierarchy. Access rights are a lot simpler for ongoing monitoring and management because you can view in the tool exactly who and what level of access is given per object. Additionally, direct security improves system performance since it no longer has to compute access permissions at runtime.



#### **Permission Levels**

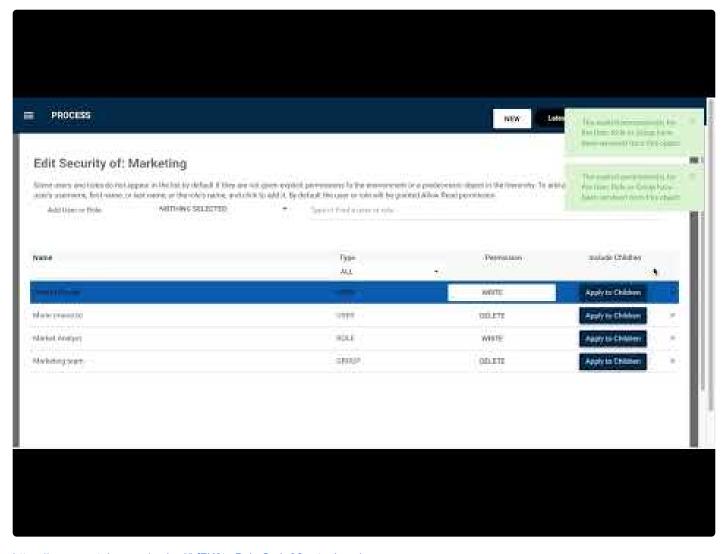
- Read published: users will be able to see **only** the published version of the object and won't see "in progress" (draft) versions. Additionally, they won't be able to edit or delete the object.
- Read latest: users will be able to see all versions of the object but won't be able to edit or delete 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.

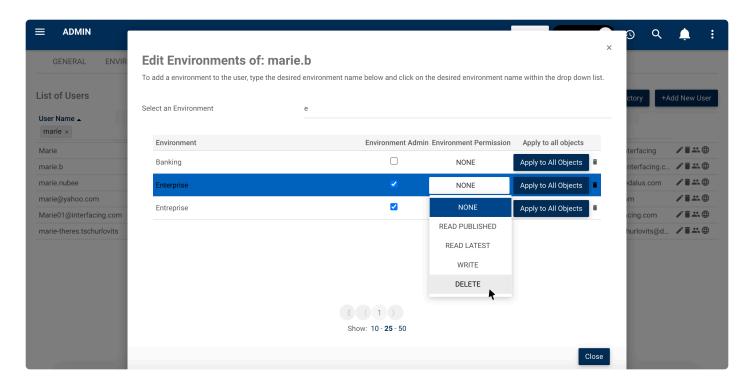
	See published versions	See all versions, drafts	Can edit the object	Can delete the object	Can set security perm.	Access to Env. Admin Section
Read published	X					
Read latest	X	x				
Write	X	X	X			
Delete	X	X	x	X	If Modeler, yes	
Env. Admin	X	x	x	x	x	Х

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 user manual.



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.

#### "What do I need to do?"

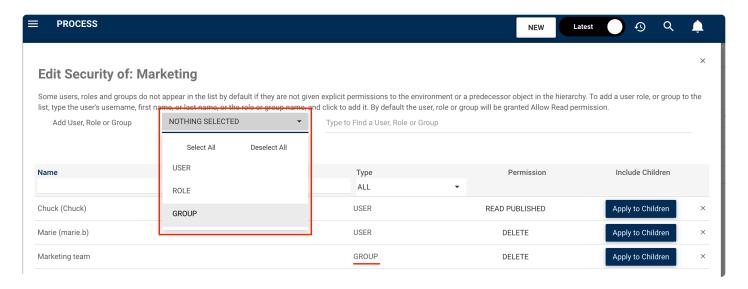
"Legacy Inherited Security" will be automatically converted and migrated to direct permissions during upgrade, however, it is important to:

- Validate your pre- & post- upgrade security permissions.
- · Note that there is no longer "deny access permission" since deny is implicit by removing the user or group that was previously denied on direct permissions. Setup a call with the account manager or consultant working on your project to best understand impacts on complex security setups.

## Improvements in managing Permissions through Groups

It is now possible to add or remove groups directly per object instead of only through inheritance from the environment level and resulting in the need to use the "deny access" option.

For more information on this new feature, click here.



## Publish, Merge, Import and Export Permissions per User

This new feature provide the ability to grant or restrict 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 control on your system and data.

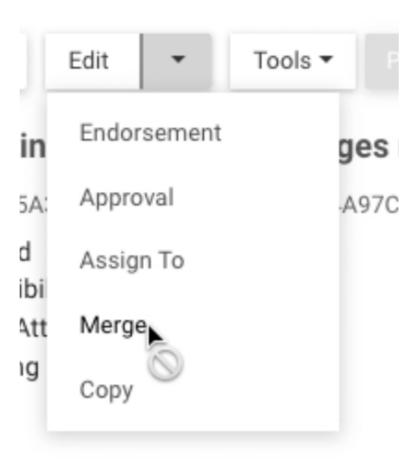
For more information on this new feature:

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

#### If we only grant publish to a modeler:



#### They won't be able to merge objects:



## **EPC Environment Admin Improvements**

#### **Improvements to Environment Administration**

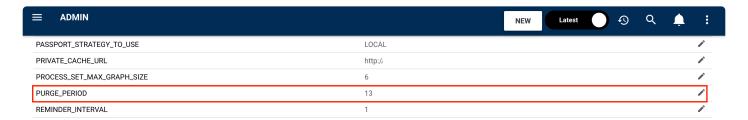
- <u>Customizable System and Object Purge Periods</u>
- Archive Purge Date & Manual Purge
- Ability to Import Data Mining XML Content

## **Customizable System and Object Purge Periods**

#### **Customizable System Purge Period**

The purge period is a configuration to choose how long to archive deleted objects in years according to your organization's auditing standards, while optimizing the use of file space. This setting can be set as the system default or **customized for each object** (explained below). This feature also gives a very flexible timeframe for organizations to restore prematurely or mistakenly deleted objects.

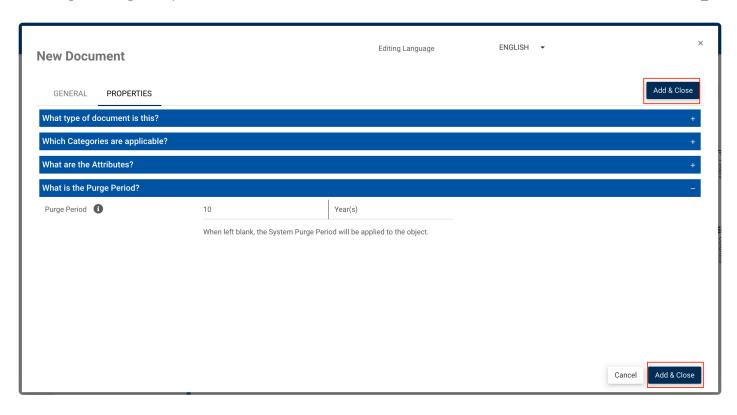
For more information, please click here.



#### **Customizable Object Purge Period**

As well as being set at the environment level, the user who creates and edits individual objects is now also able to set the purge period for each individual object, which allows additional flexibility for the authoring modeler to nominate a specific purge period that may be more relevant to different objects as opposed to the environment-wide purge period. When a Purge Period is set on an object, it can be viewed or edited in the Details view of the object, within the Purge Period section. The Purge Period section can be expanded or collapsed for any other section. The Purge Period can also now be added as a column in List view.

For more information, please click here.



### **Archive Purge Date and Manual Purge**

#### **Background**

Prior to the 13.3 release, all the objects that are "deleted" (using the delete button) from EPC, are moved to Archive tab in Environment Admin. From there, Environment Admin users could restore objects to their previous parent or to a new parent. However, archived objects stay in the environment indefinitely using memory space and keeping unnecessary data that has exceeded the required law threshold, meaning they don't meet their compliance obligation.

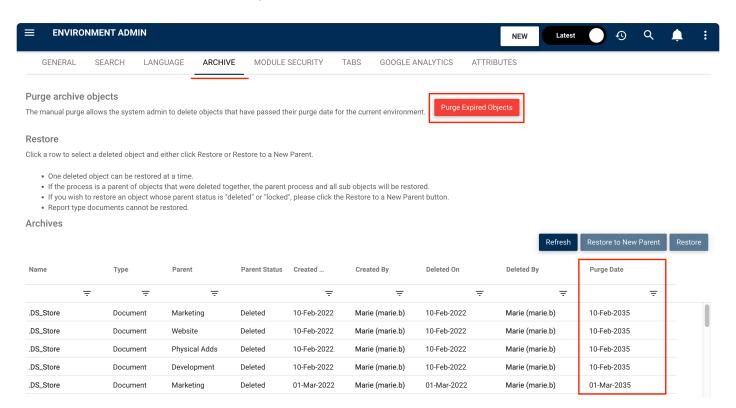
#### **Manual Purge of Archive**

An Environment Admin can manually initiate a purge of all those archived objects, whose purge period has been passed.



All objects have a purge period set, either because it is defined on the object or inherited from the nominated system purge period.

For more information on this feature, please click here.



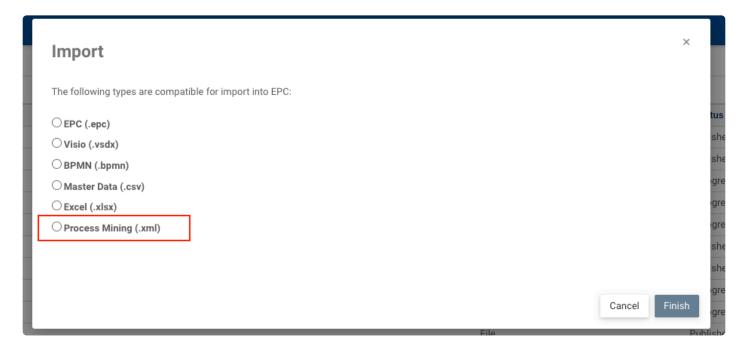
## **Process Mining XML Content Import**

You can now import process mining data directly from Disco Process Miner. This ensures that after you've conducted your system-log analysis and have discovered the common paths of your system based processes, you can store the result of your analysis in a BPMN 2.0 repository for ongoing quality management and improvement.

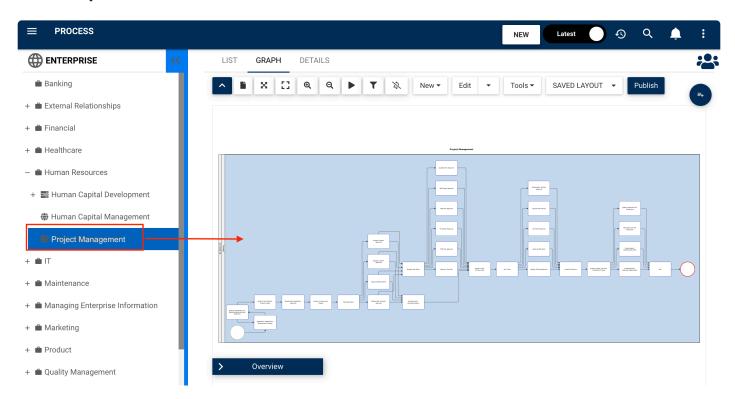
This import capability combines the value and bridges the gap between process mining and process management making for a more seamless user experience. Interfacing would be happy to demo Disco Process Miner capabilities if this is a solution that you do not own today!

For more information, please click here.

#### In the Import window:



#### Once imported:



## **EPC Governance Enhancements**

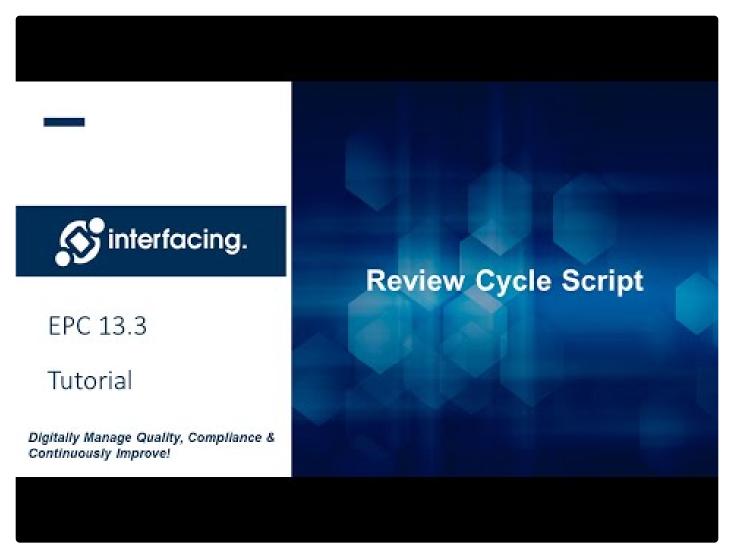
#### Improvements to EPC Governance

- Review cycle date independent of publish date
- Auto-inheritance of endorsement & approval cycles and IR implementers
- Governance review cycles on Capabilities

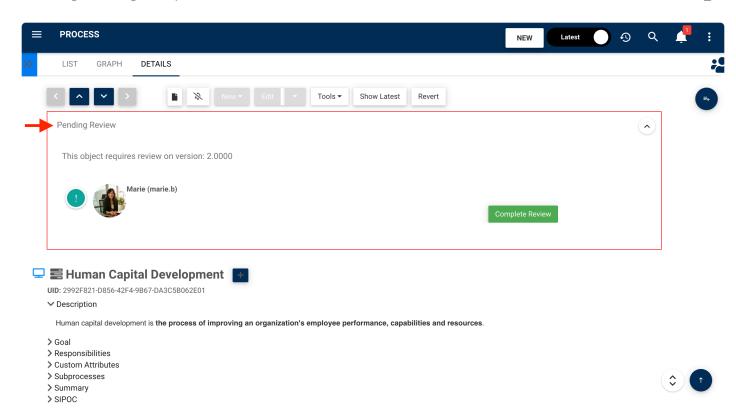
## **Governance Periodic Review Cycle "Last Review Date" Independent of Publish Date**

EPC offers automated periodic review cycles to easily ensure content is reviewed and updated on a regular basis. Externalizing the "next review date" from the "previously published date" allows users to validate that all documentation is accurate and to-date without having to publish a new revision. This ensures review compliance standards are maintained while removing the effort & overhead of re-triggering a revision update and downstream workflows (reviews, approvals, trainings and confirmations)

For more information on this feature, please click here.



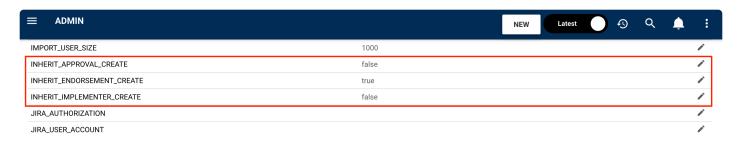
https://www.youtube.com/embed/TZhxZt8FDFw?rel=0



## Auto-inheritance of Endorsement and Approval Cycles on Newly Created Objects

To ensure governance cycles are enforced before users publish content, System admins can now choose if cycles can be inherited from parent objects when objects are newly created (same as security). For example, when a user adds a document(s) within a Folder in the system that has a review or approval cycle, that same cycle will be automatically applied to all the uploaded document. This prevents users from bipassing governance cycles by publishing content without the proper stakeholder sign-off.

For more information on how to enable feature, please click here.



## Governance review cycles on Capabilities

Capabilities are now available to be reviewed in the Governance module, including being able to set up the review cycle period.

For more information, please click here.



## **Risk Management Enhancements**

#### Improvements to managing Risks

- Multiple customizable Risk Matrix support
- Customizable Gross Risk Analysis in Objects

## Multiple Customizable Risk Matrix Support

EPC 13.3 now provides the ability to define multiple Risk Matrices, each with their own unique risk assessment terminologies and scores. This is a useful capability to support different risk methodologies per subsidiary or per risk type (e.g. Legal vs. Strategic risk)

#### **Risk Matrix Types**

EPC 13.3 now provides the ability for EPC Systems Admins to define multiple Risk Matrix Types, each type has their own customizable Risk Matrix.

New Risk Matrix types are created in the Attributes tab in Systems Administration, which appears at the bottom page. EPC System Admins can:

- Create new Risk Matrix Types
- Edit the name of existing Risk Matrix Types (including renaming the default Risk Matrix Type)
- Or delete an existing Risk Matrix Type, other than the default Risk Matrix Type.



EPC System Admins can also customize the settings for Risk Priority, Risk Detectability and Risk Matrix for each Risk Matrix Type on Risk tab in Systems Administration:





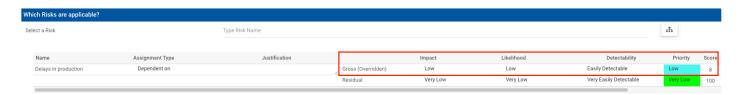
To know how to create a new risk matrix type, please click here.

## Customizable Gross Risk Analysis Number per Process/Task Risk Assessment

Users now have the ability to customize (edit) the gross risk analysis score on risk assignment. It ensures that organization's gross risks assessments are more accurate, as a risks' impact, probability or detectability may vary based on the area of the business

For more information on this feature, please click here.

For example, if we were to change the Impact that this gross risk has on an object from High to Low and save, like so:



## The risk called "Delays in production" would not be edited when looking at its profile:



UID: 22DB77D5-466F-4B9C-84FC-5B110AA9074F

Risk Profile

➤ Profile

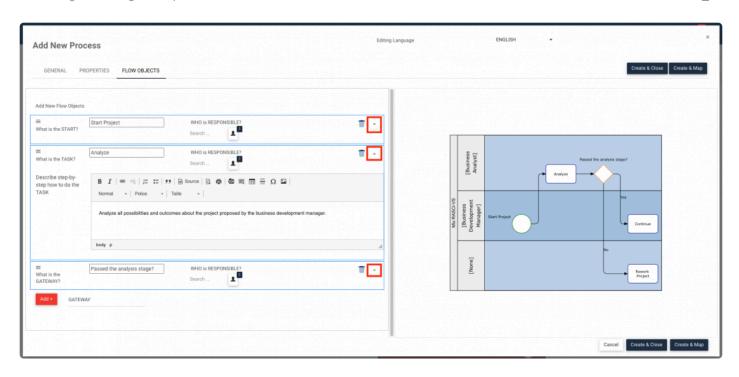


## **Enhanced Quick Mapping Form**

You can now create multiple paths when adding gateways within "quick form mapping". This allows users to build and visualize more complex processes without requiring knowledge of drag-&-drop mapping. 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.



https://www.youtube.com/embed/b2ZzMgUiTBE?rel=0



### **EPC UI-UX Improvements**

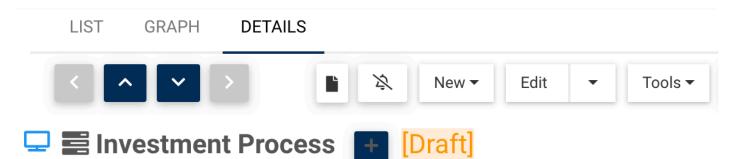
There are a significant number of User Interface (UI) and User eXperience (UX) improvements in release 13.3:

- Visibility of Requirement and UAT attributes in map and details views
- Hierarchy Filter externalization drop-down
- · Create Set from Right Click in Tree
- New Color for Critical Path in Graphs
- Flow Object Icons added to the Details View
- · Colored Icons in Document Details
- · Confirmation message displayed when downloading a document
- <u>Last Visited Tab Button Improvement</u>
- New labels in the edit user settings
- Assigning IR Implementers from the Edit Drop Down
- Tools option added in Glossary Module
- Approval ad Endorsement cycles added to Glossary Module
- New Unique Identifier (ID) field in forms
- Adding List of default Asset attributes to Elastic Search
- · Redirect options remains after object is expanded
- URLs detected in text type UDAs are displayed as a link
- Sorting the SIPOC table using flow object sequence numbers
- Removed duplicate Preview and Download Buttons
- Preview and Download buttons added to Search Results Page
- Extensible Names in Graph Edit IPL Window
- Copy (and Paste) now available in Glossary module
- Plus further small UI-UX improvements

## Requirement and UAT Attributes in Map & Details View

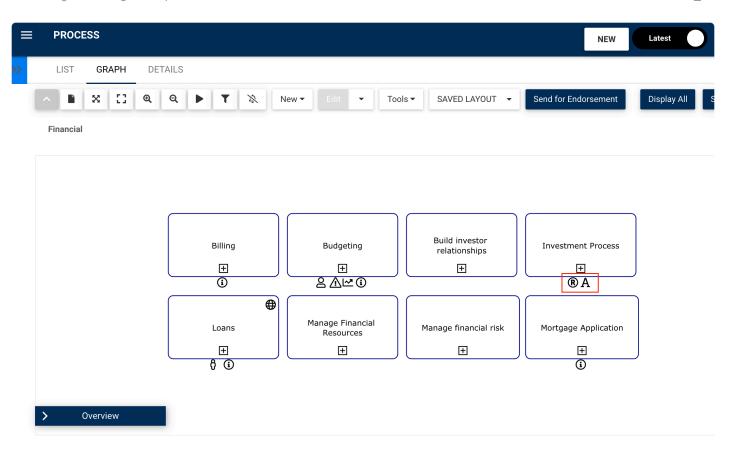
Requirements and User Acceptance Test (UAT) to implement are now visible from the details and graph view of processes and flow objects to allow users with read published or read latest permissions to consult these sections.

For more information on how to make the icons appear in the graph view, click here.



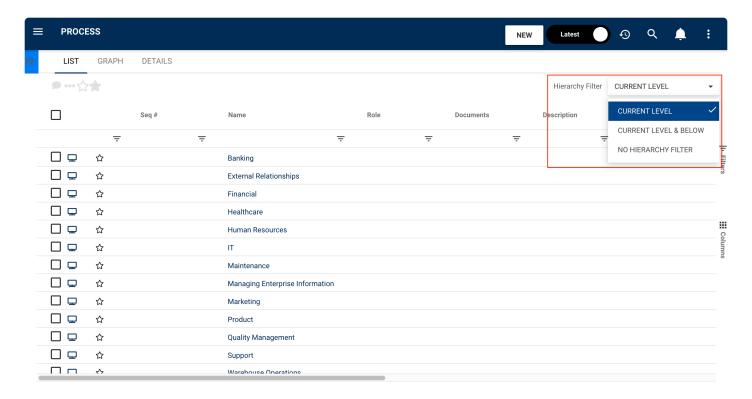
UID: 1834FF84-5394-49D8-A131-EFAE8C76B708

- Requirements to Implement
  - Audit Trail Traceability of actions and decisions taken within this project
  - Updated Backup Data must be restorable at anytime for BCM purposes
- > User Acceptance Test
- > Custom Attributes
- > SIPOC
- > Versioning
- > Impact



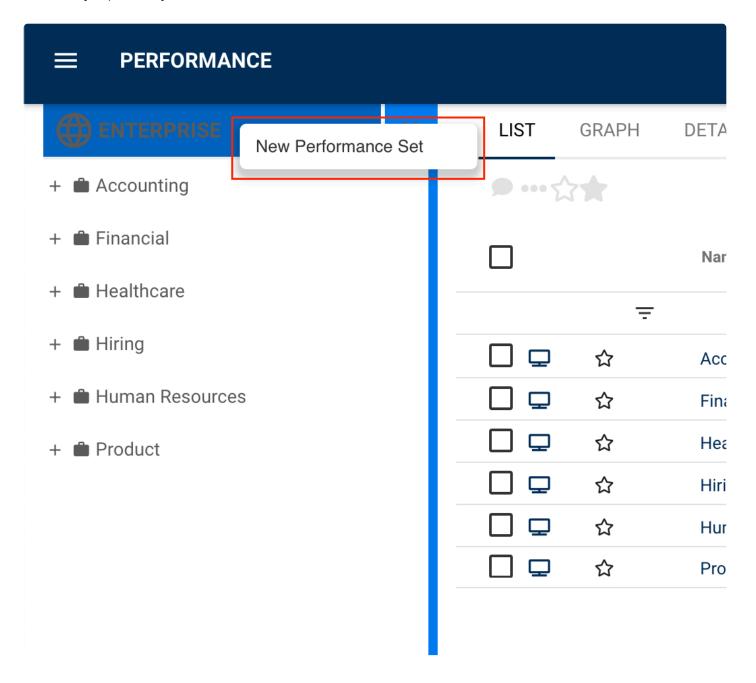
## Hierarchy Filter Drop-down in List View

The hierarchy filter has been moved to the top of the list page, increasing its visibility for users who are unfamiliar with this feature, while at the same time, making it more accessible for those who are frequent users of it.



# **Create Set from Right Click in Tree**

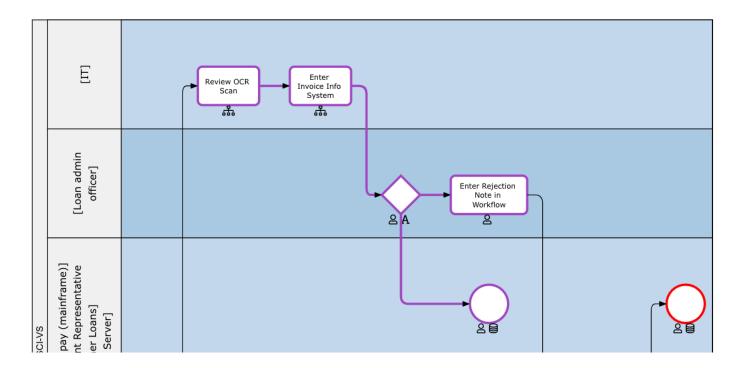
Users can now create sets by right-clicking on the environment name or on an empty part of the tree, giving users the ability to easily create all types of objects, from the highest to the lowest in the hierarchy (set, folder, object), directly from the tree.



# **New Color for Critical Path in Graphs**

In 13.3, we've changed the highlight 'Critical Path' from blue to purple to differentiate from the 'Process Reference' & "Task Reference" color.

For example:



## Flow Object Icons Added to the Details View

In the EPC v13.3, a corresponding icon is now adjacent to the name of flow objects in their details page to allow users to easily identify the type of flow object.

For example, the chosen flow object is a gateway:

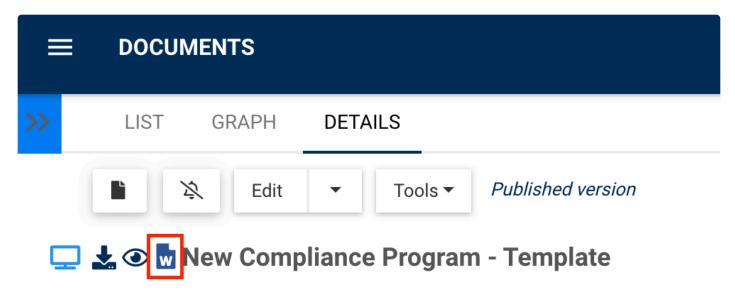


UID: 6FD488E0-54B6-4132-8A47-904A0C4EBA0D

- > Responsibilities
- > Custom Attributes
- Versioning
- > Impact

## **Multi-color Icons in Document Details**

While colored icons for different document types were added in release 13.2, the icons on the details tab for Documents continued to black and white. In release 13.3, the icons are now also displayed in color.



UID: E7B6AE83-D0F0-46B5-8024-1AD91F004BD6

Identifier: 15935 | Type: Template

Internal

✓ Description

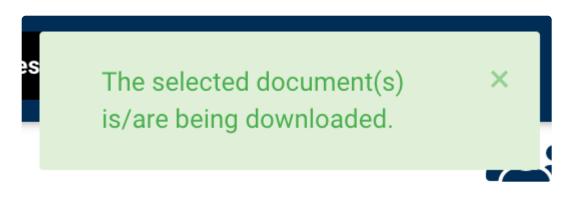
This is the newest compliance program template. <u>Company Officers</u> are **prohibited conduct** linked to their specific departments.

- > File Details
- > Responsibilities
- > Custom Attributes
- > Versioning
- Impact

# Confirmation message displayed when downloading a document

In release 13.3, EPC now displays an appropriate confirmation message after the download of a document is initiated. For example:

- When a document is downloaded from the List, Details or Graph page, the user will see the message: The selected document(s) is/are being downloaded
- When the user right clicks on a folder name and chooses to download, the user will see the message: The selected folder is being downloaded
- When the user right clicks on a set and chooses to download, the user will see the message: *The selected set is being downloaded*



# **Last Visited Tab Button Improvement**

The <u>Last Visited Tab button</u> now displays the user's previous 15 tabs and can load up to 50 with its new scroll bar.



Process - Details - Financial

hed

Process - Graph - Financial

Process - Graph - Invoice Processing

Process - Graph - Budgeting

Process - Graph - Billing

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Process - Details - Billing

Process - List - Billing

Process - List

Admin - System-settings

Admin - General

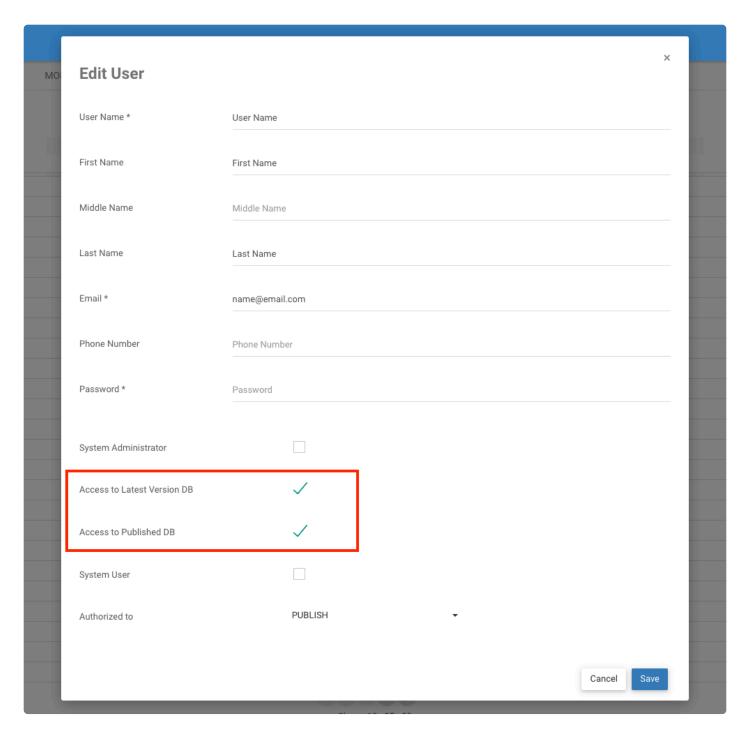
Performances - Details - test profit

eric the

# New labels in the edit user settings

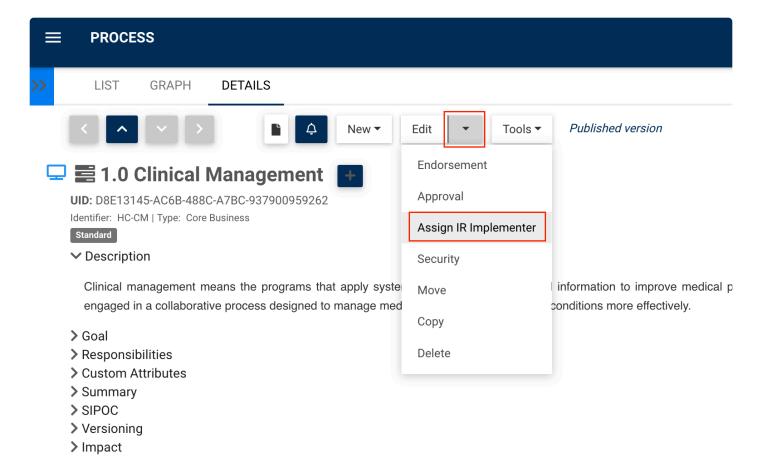
In admin section, while editing the user settings the following labels were changed for clarity purpose:

Access to Portal: Access to Published DB Modeler: Access to Latest Version DB



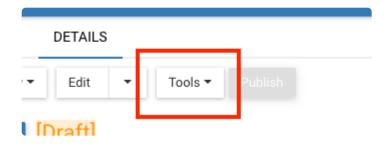
# Ability to Assign IR Implementers (Editors) from the Edit Drop-Down

Users can assign Improvement Request (IR) implementers directly from the edit drop-down menu, in the details page, if they have write or delete permission on the object in question. From there, the option is more visible to users and requires fewer clicks to assign the implementer.



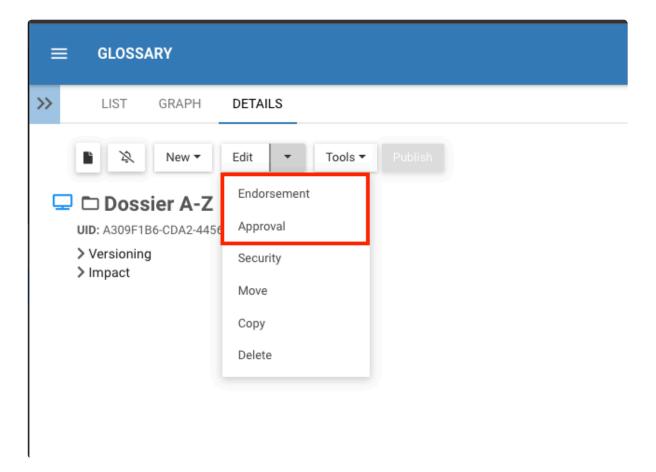
# **Tools option added in Glossary Module**

Users will now have the **Tools** option in the **Glossary** Module, in details page.



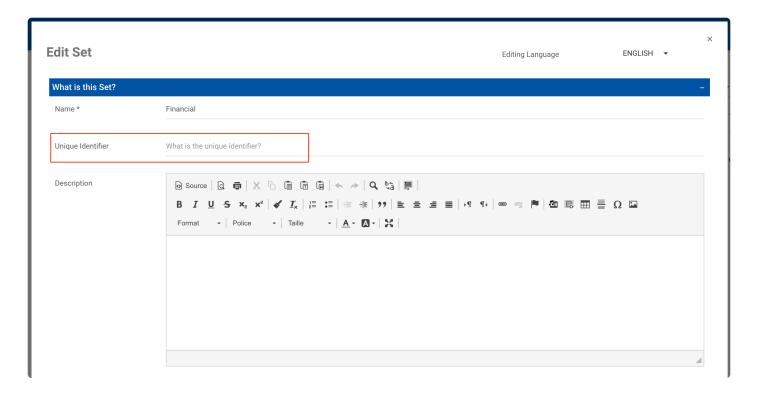
# Approval and Endorsement cycles added to Glossary Module

Both <u>Approval</u> and <u>Endorsement</u> cycles were added to the <u>Glossary Module</u>. Users will be now able to send Glossary objects through the complete EPC standard endorsement / approval / publishing lifecycle.



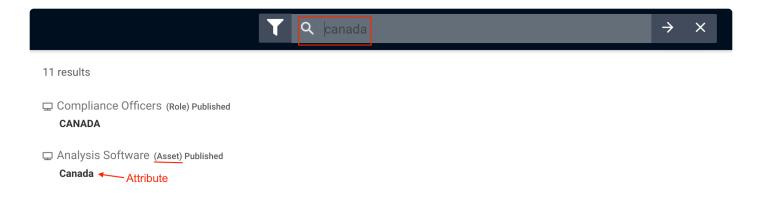
# New Unique Identifier (ID) field in forms

The new Unique Identifier (ID) field is now available in all module forms, newly added to set and folder edit or new forms.



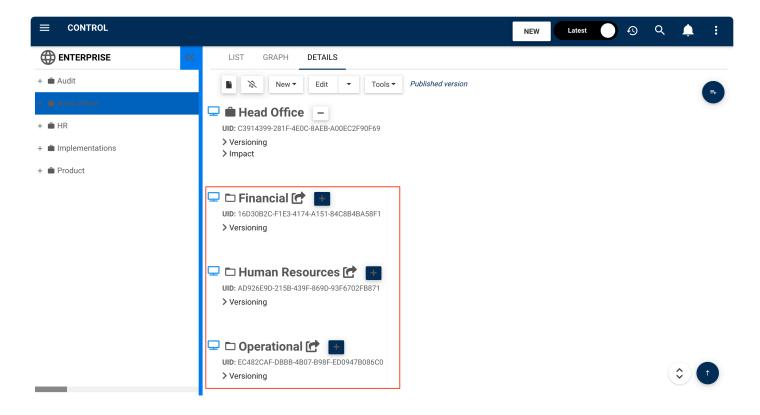
# Asset Information Security Attributes Added to Elastic Search

The list of attributes allowed in the elastic search for Assets has been extended to include the full list of default attributes.



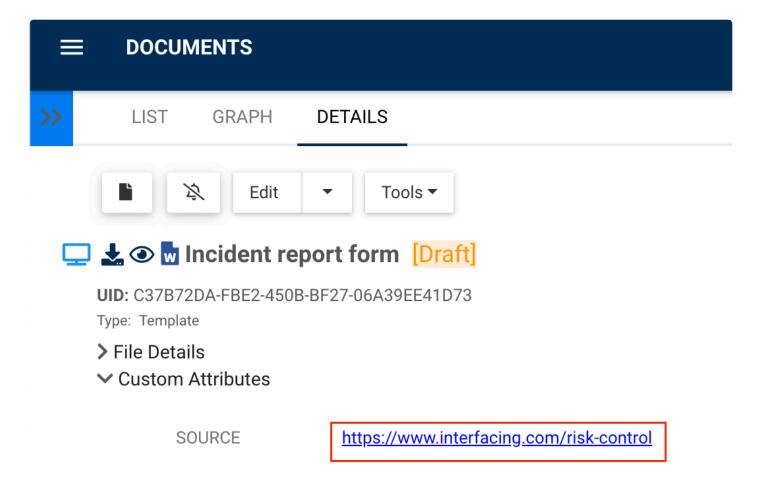
# Redirect option remains after object is expanded

Prior to release 13.3, when a user was inside a section of an object in the details page, the user was redirected to the object to which it is associated. But when the user expanded the objects in details page all the objects inside do not have this option making the navigation harder. In release 13.3, the redirect "jumpto arrow" now remains.



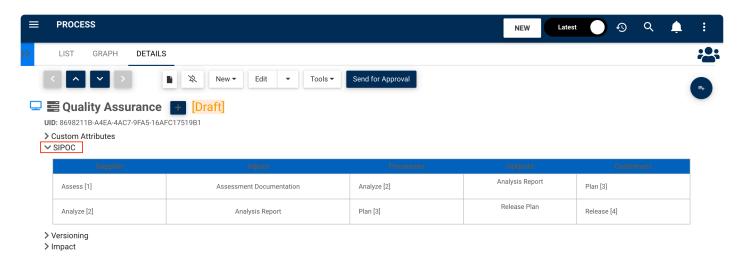
# URLs detected in text type UDAs are displayed as a link

In release 13.3, if a text type User Defined Attribute (UDA) is used to store a URL, EPC will recognize the URL and display it as a link.



## **SIPOC Table Enhancements**

In release 13.3, EPC introduces the ability to use the sequence number of each flow object to sort the SIPOC table, i.e. in the same order as the process map, to make the table easier to follow when looking at the process map

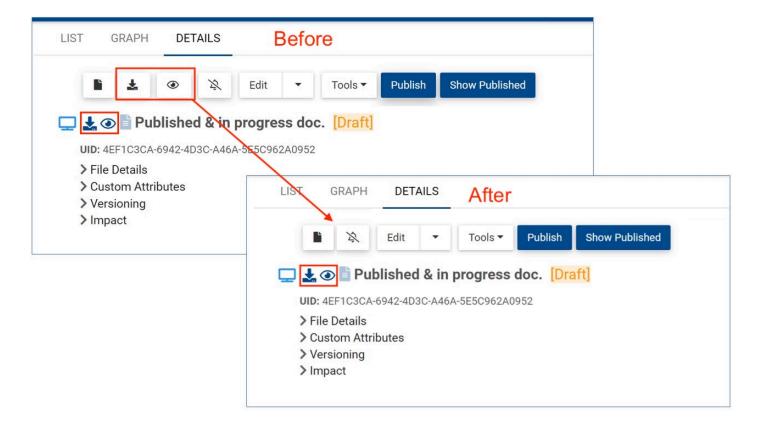




Numbers in between brackets [ and ] represent the flow object's Sequence numbers.

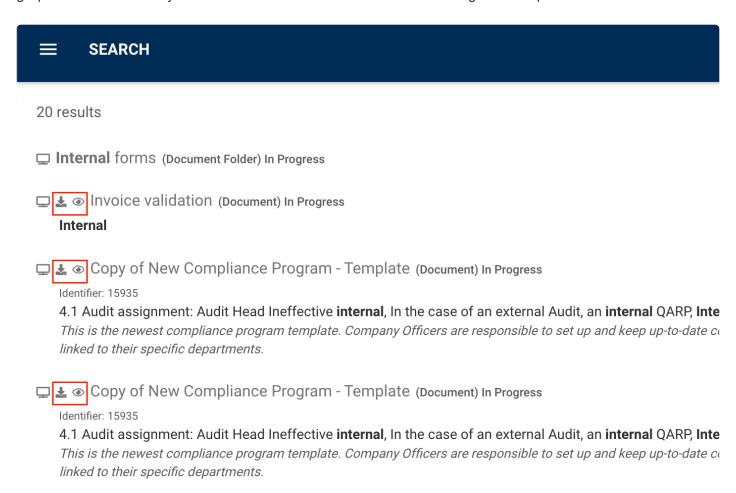
# Removed duplicate Preview and Download Buttons in Details View

In EPC 13.3, the duplicate preview and download buttons have been removed from the Details page in the Documents module to clear up space in the top bar.



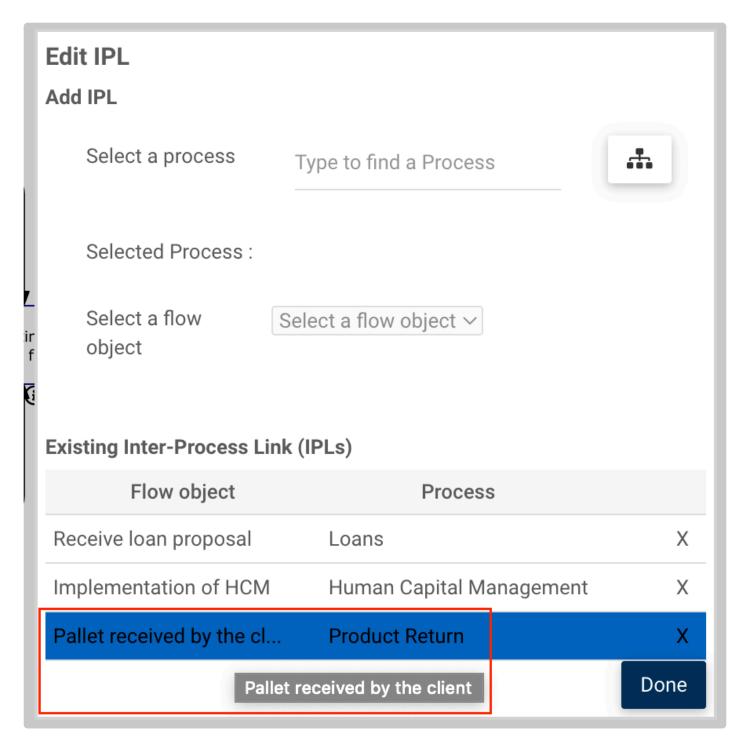
# Ability to Preview or Download Documents Directly from the Search Results and in Details View when Expanded

Preview and download buttons have been added to the <u>search results</u> page in between the name and the graph icon when the object is a document. This allows users to leverage these options with less clicks.



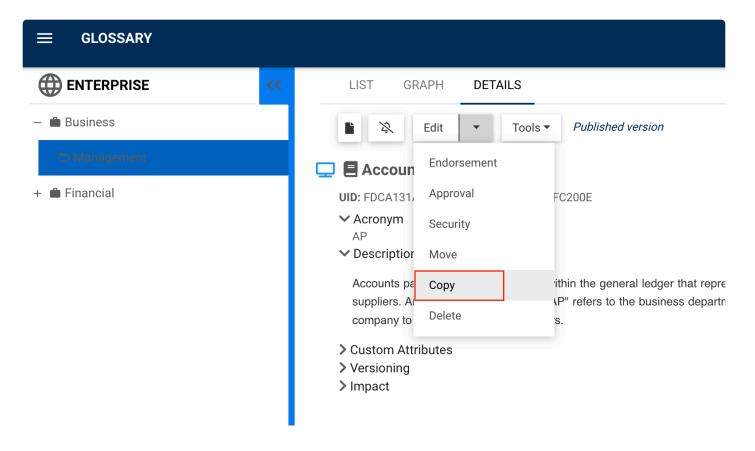
## **Extensible Names in Graph Edit IPL Window**

When a name is too long to be displayed in full in the <u>Edit IPL</u> window, a pop-up will be generated (when a user hovers over the name with their mouse) displaying the full name.



# **Copy (and Paste) Now Available in Glossary Module**

The option to copy (and paste) glossary objects is now available within the Edit Toolbar. To learn how to copy and paste glossary objects, <u>click here</u>



## Additional Small UI-UX Improvements

In addition to the new feature and major UI-UX changes, there are a number of minor but useful changes to EPC's UI – UX:

#### 1. Localization

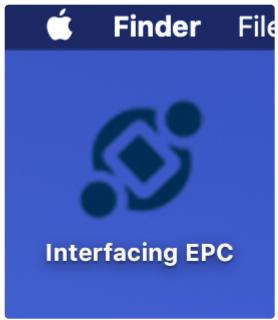
EPC now displays an error message when users try to <u>edit synch details</u> of a locked process. Plus, in the <u>edit sync details</u> window, flow objects are now sorted according to their sequence number or name (alphabetically).

#### 2. Custom Column Widths Saved in List Page

When in list view, a user makes changes to column widths, so that if the user logs off and logs on again later, the column widths are now saved in their profile so that the column width is restored to the width to that previously set in the column width changes.

#### 3. Correct EPC Logo Used Shortcut

When creating an EPC shortcut on a PC, Interfacing's logo is now displayed so users can easily see that it is their shortcut for the EPC.



#### 4. Right-click actions open to top when drop-down menu is off screen

When a user tries to use a right-click action on the last item on a page, the menu now is displayed above the item for which the user has right-clicked, ensuring that the available options are visible to the use without having to scroll down or up.

#### 5. Aliged columns in import matching form

The import matching form now aligns the individual rows on the form to make completing the form simpler and easier to read.

## **Process-Mining Parser Enhancements**

#### What's new in the Parser

#### Importing Analysis elements for Process, Sub-Process and Flow Objects

The Parser can now upload import the relevant attributes contained in the Process Analysis Workbooks for Processes, Sub-Process and Flow Objects, such as Start, Intermediate and End Events, Tasks and Gateways.

#### Importing Performance Measurement data for KPI's, KRI's and KCI's

The Parser can now upload import the appropriate Performance Measurement Values, Dates and comments for Key Performance Indicators (KPI's), Key Risk Indicators (KRI's) and Key Control Indicators (KCI's)

#### **Enhanced Tagging Functionality**

The Parser now has additional functionality to enhance the way items can be tagged during parsing. These enhancements include:

- · Use / Ignore Margins
- · Auto Tag Description
- · Save Objects for auto-tagging
- Ability to remove text parsed and tagged, which should not be included, e.g. removing table of contents from being exported to EPC

#### **Extended Assignment Relationships**

Parser now allows assignment of **all** object relationships supported by EPC, e.g. RASCI to Document, Rule to Rule, Risk to Control etc.

# Parse & Create/Update Process Analysis Data

Parser can be used to import relevant attributes contained in your process analysis workbooks, to associate analysis values to flow objects, such as path, value type, waste type and all other values options from the EPC Governance Module. Not only can this be done for tasks, but for all process events. This way, you can upload your already designed analysis reports in Parser and easily export all data to EPC, eliminating the need to enter data manually.

For more information on this feature, please click here.

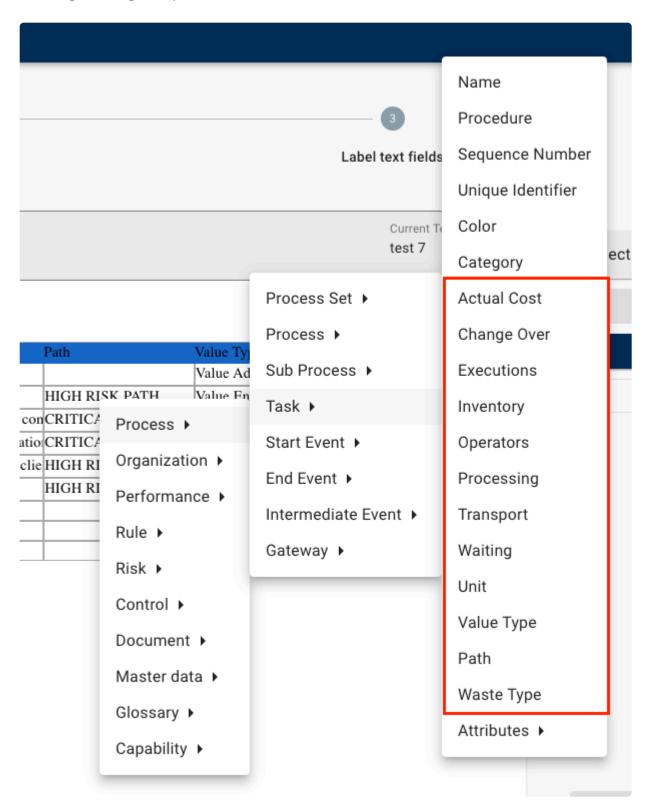
The attributes available in each Process, Sub-Process, or Flow-Object Analysis Workbook are:

Analysis Attributes	Expected Values
Actual cost	Number (e.g. 100)
Changeover	0 00:00:00
Executions	Number (e.g. 3)
Inventory	0 00:00:00
Operators	Number (e.g. 3)
Processing	0 00:00:00
Transport	0 00:00:00
Waiting	0 00:00:00
Value type	Value Added or VA, Value Enabling or VE, Non Value Added or NVA
Path	HIGH or CRITICAL
Waste type	DEFECTS, INVENTORY, MOTION, OVER_PROCESSING, OVER_PROCESSING, SKILLS, TRANSPORT, WAITING

### Parser Enhancements Video – For this topic, skip to 2:25



https://www.youtube.com/embed/4-PXMX3k9XA?rel=0



# Parse & Create/Update Performance Measurement Thresholds & Metrics

Using Parser, import all your performance, control and result indicators in just a few clicks. It is possible to identify all attributes needed to make your KPIs ready for use, including measurement values, units, type of range and much more:

Performance object(s)	Measure	<b>Expected Values</b>
KPIs, KRIs & KCIs	Measure value	Number (e.g. 120)
	Measure date	YYYY-MM-DDT00:00:00-00:00
	Measure comment	Rich text
	Unit	Rich text or Number
	Range type	gyr, ryg, rygyr or gyryg
	Range 1, 2, 3 & 4	Number

For more information on this feature, please click here.

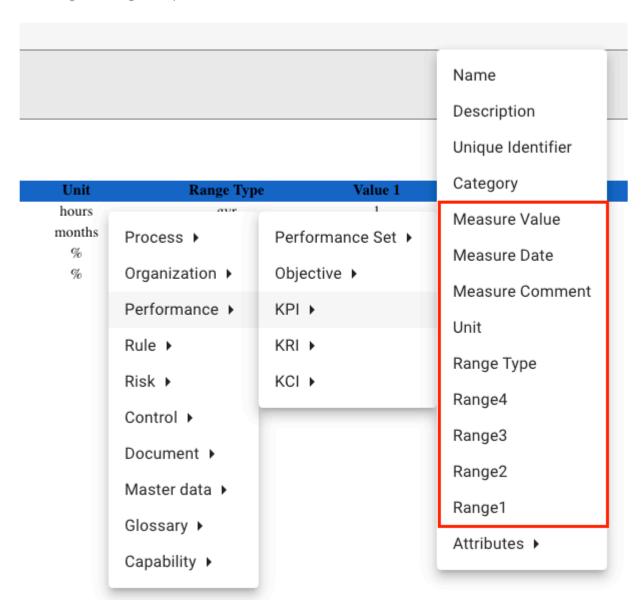
For better understanding of how your organisation's documents should be structured, here is a sample document: <u>KPI – sample document</u>

Parser Enhancements Video – For this topic, skip to 1:05



https://www.youtube.com/embed/4-PXMX3k9XA?rel=0

https://www.youtube.com/embed/4-PXMX3k9XA?rel=0





Notes: As well as being able to upload information and attributes of objects, historical measurement values for a measurement date (and can include a short comment) can be imported for specified KPI, KRI and KCI.

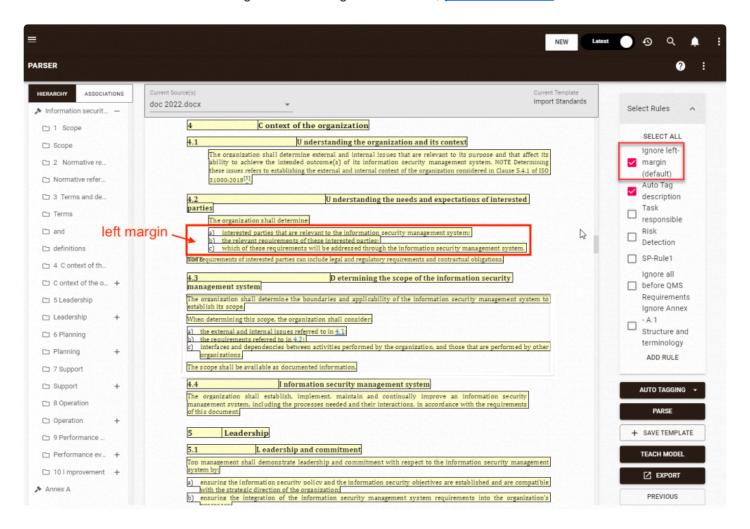
It is not possible to import measurements with the same date, because it is impossible to do this action in the EPC web application.

## **Enhanced Tagging Functionality**

#### New default rule to turn on-off left margin rules

Parser has a new default rule which is Ignore left-margin. This rule is put in place to allow organizations to tag text that has a different margin than the rest of the content in the same way as other parts of the document, without margin. If you deselect this rule, the text will be tagged separately from the rest of the content.

For more information on the new Ignore Left-Margin default rule, please click here.



## Ignore/Remove Tags Added to Right-Click

This is a great option for organizations that want to keep out key parts of their content by simply highlighting the tagged text you don't want exported to EPC.

For more information on all the ways to remove text (remove one, multiple or all), please click here.



## **Auto Tag Description**

Once a tag for an object has been set, using **Auto Tag Description** will add from the object name until the end of the document OR until another object name (including images and tables) to as the description of the object.

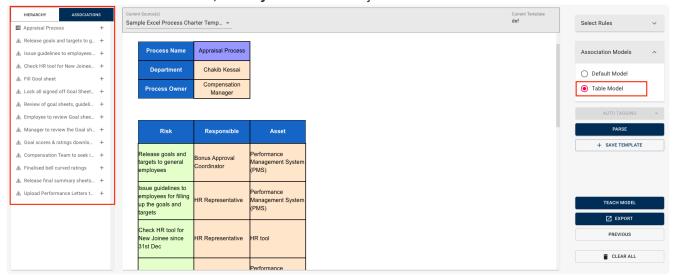
For more information on this new rule, please click here.



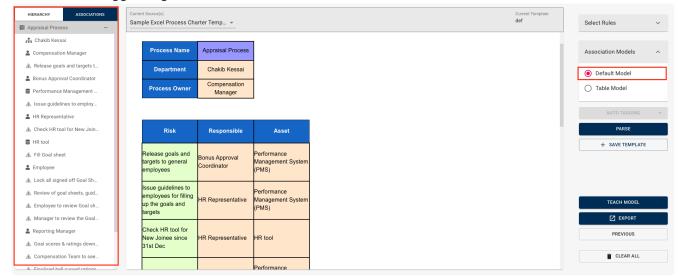
## **Extended Assignment Relationships**

From release 13.3, the Parser can now:

· Create associations of a table, row by row and an object on a different row cannot be associated.



• Parse a table by text style and column number, allowing text in the same style and in the same column to be tagged together.



- Be able to associate all objects with any other object, provided it is allowed in EPC (e.g. RASCI to Document, Rule to Rule, Risk to Control, etc), which is done by:
  - For a classic Word document: Assigning the first object as the root object, which is the object against the rest of the objects are associated.
  - For a table, in an Excel or Word document: All objects will be assigned to the furthest left "Object Name" column in the table (the root / section object) and each row of the table will be treated independently. For example: if Rule is the first column and Role is the second and Document is the third column, both Role and Document object items will be assigned to Rule object item.

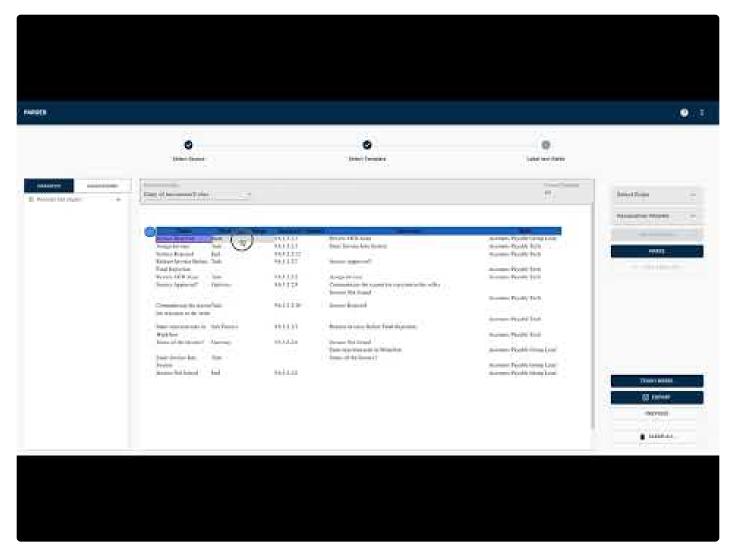
# Support for Complex Multi-Path Maps & Decision Points

Complex EPC process maps can be created from Parser simply by identifying the successor activity of your flow objects and subsequent pathways, just as you would when using the EPC process modeler.

#### Note:

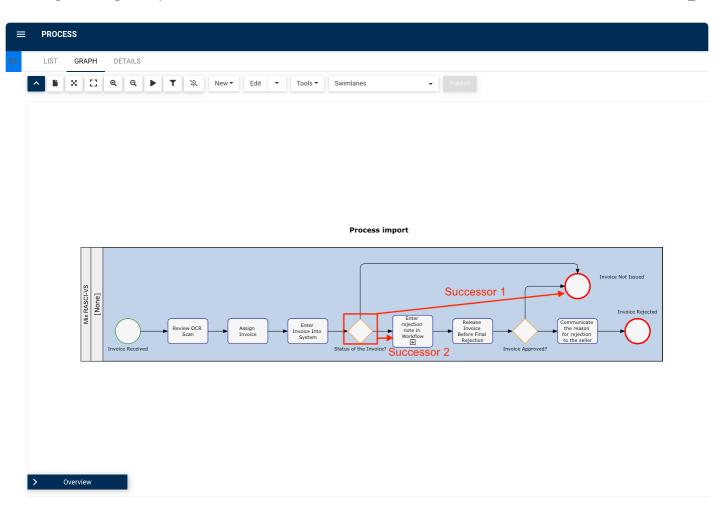
- If the successor activity is not defined it will automatically use the order defined in excel.
- · If the flow-object type not defined, it will automatically use 'TASK'

For further explanation, please click here to be redirected to the Help Manual.



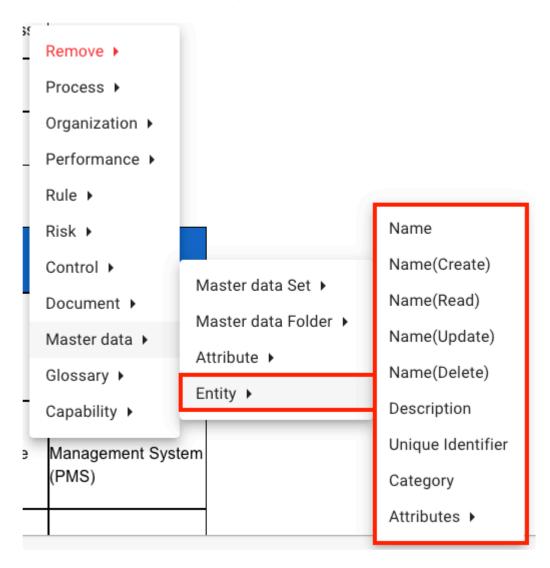
https://www.youtube.com/embed/S67b9PWoUms?rel=0

Result of the video's workflow in EPC's Process module:



# RASCI-VS & CRUD Attribute Support Added to Responsibility Assignment

Uploading or updating all of RASCI-VS and CRUD values is now extended to all objects, to ensure that your new objects will automatically be assigned to the correct resources or roles or to perform a mass import or update of your responsibility assignments.





## **Fixed Issues**

#### **Process tree Selector**

Fixed an issue where a delete chosen after selecting an item in the Process tree didn't work.

\*Process Graph / Map \*

Fixed an issue where a user was unable to update the 'Details' of a Sub Process from parent Process map.

#### **Details Edit form**

Fixed an issue where a mandatory "Rich Text" type attribute title & field is not highlighted in red as other empty mandatory attributes are when closing the Edit form.

#### Add Document form

Fixed an issue where Attributes marked as Mandatory for the Attributes in the Properties of files only triggered when new files (e.g., doc) was created. For existing files when new Mandatory attributes were added, if you keep the Mandatory Attributes empty, you can still save and close the file. However, if you fill in any of blank mandatory Attributes, the other mandatory Attributes are highlighted in red, and an error message appears when you click "save & close".

#### **Untranslated Rich Text type Attributes**

Fixed an issue where untranslated rich text must contains indicator of original language (e.g., [en]).