

## September Release (6.18)

Release date: September 22 2022

### Enhancements

#### Status Comment Field

##### 1. Optional status comment field is back

The comment field can again be added as optional for user roles at workflow matrix level. [View the workflow matrix documentation](#) for the new configuration options.

**Workflow Matrix**

Edit: Library

Select user role: Library  
Select entity: Publication  
Selector CGM: Journal article  
Status comment:  Optional  Mandatory

(Column C) This setting applies to the entire workflow matrix. It is not possible to set it per status. If the status comment is set to mandatory, the user can save the entity in a different status only if the comment field is filled in.  
To remove the status comment field entirely from a specific status, uncheck the box in column C.

	New status	1	C	2	C	3	C	4
Current status	<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>		<input type="checkbox"/>
Non-validated	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
For validation by library	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Validated	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>
Archived	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>	

##### Default behavior:

- status comment is optional => new radio button was implemented, can be changed to mandatory
- selected status change will automatically select the status comment column

##### If you are upgrading from 6.16

After the update to 6.18 the default setting for the comment field is optional and not mandatory anymore. If required, you can use the scripts described [here](#) to achieve the desired settings.

##### If you are upgrading from 6.15

No impact to the former behavior.

##### 2. Character limitation is visible

The character count function is now available for the status comment field, so that the existing limitation of 1024 characters for the status comment is visible to the users.

**Set status**

This needs a further validation because of...

46/1024

**Non-validated**  
Choose this status if you wish to continue working on this record at a later stage.

**For validation by library**  
In this status, the library will validate the record.

**Validated**  
In this status, the record has been validated.

**Archived**  
An archived publication is no longer

Cancel Done

## Archiving Feature

Formerly snapshotting / archiving in the edit page was limited to attributes present in the edit page. This limitation is removed and any attribute can be used (same as BROWSE page). With this change the order of link entities in the PDF will match the order in the edit page, for example for authors.

## HR (Human Resources) Integration

We improved the parsing of unescaped characters and invalid values. In case there are records that have been provided in incorrect format in CSV source files, affected records will be excluded but other valid records will still get imported. This improvement covers additional cases to a similar improvement that was introduced with Converis 6.16.

## JCR integration

The JCR metrics integration for JCR subscribers was enhanced to use the Journal API, replacing the need to upload files. It allows for automatic upload via a timer and provides additional data that was not available via the files:

- [AHCI \(Arts & Humanities Citation Index\)](#) and [ESCI \(Emerging Sources Citation Index\)](#).
- [JCI \(Journal Citation Indicator\)](#)
- Additional historic data

In order to use this new function, you will need to set up the API key (if you do not have one, please get in touch with your usual Clarivate contact, it may require an additional license), and to run a small script to switch from the file upload to the API.

[Check here for detailed documentation.](#)

## Bug Fixes

Issues	CSF ID
Archiving   Snapshotting does not sort the relations by relation sequence	36063
Update   System hangs when you try to open configuration, CG/CGV or edit any existing records (history/claim/status logs tabs)	35561,35509,35561,35606
CGV   Unselected values are grayed and cannot be differentiated from selectable	35920
Update   Apache install script fails to enable the service (only for Converis <= 6.9.0)	36309
EPrints   Journal with ampersand cannot be sent to IR	36556
Upgrade Java 8 for Converis & CRA servers to 1.8.0 build 342	
<p>Performance   Improvement for loading output pages including files.</p> <p>If the DMS is not available, the user will see an error message after clicking the file link.</p>	
<p>DB function   Add script function to remove maxLength for date attributes and others which don't have maxLength in the actual definition.</p> <p>Please create a csf ticket, if needed.</p>	36384
Registration   Label is missing with existing CGV "yes or no" in Registration form	35502
Portal   Show default view for tree types in breadcrumb	36488
Edit Page   Helptext for attributes does not work	36009
Edit Page   Layout issues, labels are displayed in two lines	35554
Dashboard   User information missing when there is negative rights for the user role	35541
Listview   All records disappeared after link entity attribute was set as listview sorting attribute because link	35572

attribute is not supported and configuration should not be possible. The checkbox is removed for link entity attributes.	
Mandatory attributes   The edit page can be saved without filling the mandatory field, if the mandatory attribute is missing in the template.	35853
PDF   Archiving and output templates are not correctly converted to PDF when many line breaks are configured and caused unnecessary empty space.	
CRA   Update Pentaho from 9.0 to 9.2 This intermediate release includes the security update for Pentaho.	
Edit Page   Multi language large text attribute field incorrect	34071
Endnote Import   Name converter fails for authors with more than one last name	
Browse PDF   Overlapping of text when displayed from linked entity	36031
DOI   Lookup for DOI does not work if the link as more special characters as <> etc	35905
Config Exchange   A script is available to detect and correct bad data in the database before using the configuration exchange feature. Click here for details.	
Endnote Export   Converis fails to export authors with more than one last name into EndNote format	33758
EPrints   Issue with retrievedXML publication cannot be exported to EPrints	35194
Deduplication   Find duplicates shows error popup for some string attributes	36198
Deduplication   Deduplication of cards changes sequence numbers in PUBL_has_CARD	35957
CSL   CSL involving CGV's "Use data from Edit Page" is clicked and is called from pop-up throws a nullpointer exception	35189
Listview   Filter malfunction if linebreak is configured in short template	35972

Auto publication importer   new doctypes introduced by Web of Science	35986
Edit page   Lookup combined with filtered list does not work as expected	35584
List view   Labels displaying HTML tags on filter	36043

## Configurations/Scripts

### Status Comment Field – Scripts to support the upgrade

The Workflow status comment script can be performed for 2 configurations.

1. To make the status comment mandatory it sets the radio button in the UI to mandatory (behavior from 6.16 and 6.17)
2. To make the status comment field visible it sets the status comment column C in the UI as checked (for customers who used the script to remove the entire status comment field because it was mandatory and not optional anymore to bring back the behavior from <= 6.15)

The script can be run manually via the PostgreSQL DB function in the database.

```
SELECT public.fix_workflow_statuscomment("_stCmtOrStCmtBox" integer, "_userRole"
text , "_entity" text , "_selectorCgv" text);
```

Restart wildfly after the execution.

<b>_stCmtOrStCmtBox (integer)</b>	<b>_userRole (text) + _entity (text)</b>	<b>_selectorCgv</b>
Mandatory - To patch all workflows Mandatory - To patch specific workflow 0 - to make status comment mandatory 1 - to make the status comment field available	Optional - To patch all workflows Mandatory - To patch specific workflow Case sensitive	Optional - To patch all workflows Mandatory - To patch specific workflow Case insensitive
SELECT public.fix_workflow_statuscomment(0); SELECT public.fix_workflow_statuscomment(1);	SELECT public.fix_workflow_statuscomment(0,'Graduate Student','Publication'); SELECT public.fix_workflow_statuscomment(1,'Graduate Student','Publication');	SELECT public.fix_workflow_statuscomment(0,'Graduate Student','Publication','Doctoral thesis'); SELECT public.fix_workflow_statuscomment(1,'Graduate Student','Publication','Doctoral thesis')

## Update Process

There are no new labels for Converis 6.18.

### Updates & Upgrades

[Update \(from version 6.17 or intermediate releases\)](#)\* - Packages for 6.18 will be available upon release (September 22)

Customers with local installations should make sure they comply to the Hardware and Software Requirements for [Converis](#)\* and [Research Analytics](#)\*.

\* Link requires login

Support is provided according to the [Converis software support, service availability and maintenance](#). In addition to the contact provided in this document, the support team can be contacted via the mechanism by which you currently engage support or via your Clarivate Account Manager (Sales) or Implementation/Project Manager.

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