

## Release Notes 4.1.5 (115)

### Important: New Licence key is required as of 4.1.4

A Licence file must be obtained prior to upgrading if Soutron is self-hosted.

Soutron hosted clients will have the licence updated at time of upgrade automatically.

### Important: As of 4.1.5 IE11 will no longer be supported.

Due to limitations within older browsers IE11 will no longer be actively supported when using Soutron applications. The software will continue to be accessible via IE11 but Soutron will not actively fix known issues found with this version of web browser instead we recommend the use of Chrome, Firefox, Safari or Microsoft Edge instead.

### Important: API Changes

With the introduction of a feature rich API in 4.1.5 we will no longer add additional functionality or improvements to the old web service API. This will continue to be supported for a further two years as of the 4.1.5 release date for critical bug fixes only. It is strongly advised you make plans to switch to our new API as soon as possible.

### Important: Portal templates

Due to the upgrade of Bootstrap in this release it may be possible that your portal templates need adjusting after the upgrade. Soutron will try to correct as much as possible post-upgrade for you but it may still require your input for the finer detail in some instances.

## New Feature

<b>LMS-3619</b>	Added 3rd Party support for ProQuest Unbound metadata enrichment (subscription to ProQuest Unbound required, contact Soutron for more information)
<b>LMS-4163</b>	Added ability to exclude CT/RT from API filtering
<b>LMS-4342</b>	Admin and Portal application icons have been upgraded
<b>LMS-4666</b>	API can now be set to log all search requests.
<b>LMS-4721</b>	New Document Review Module (Replaces EUS)
<b>LMS-4893</b>	Admin and Portal applications have been upgraded to bootstrap 4
<b>LMS-4993</b>	API now supports contains/is empty searching
<b>LMS-4994</b>	Added API methods to get infrastructure data; Offices, languages, Portals
<b>LMS-4995</b>	Added API method to get Collections data
<b>LMS-4997</b>	API now supports returning fields by enabled result template views
<b>LMS-4999</b>	Added API method to get RSS feed info and data
<b>LMS-5038</b>	Migrated field maintenance to Admin application
<b>LMS-5039</b>	Migrated Record Type maintenance to Admin application
<b>LMS-5040</b>	Migrated Content Type maintenance to Admin application
<b>LMS-5041</b>	Migrated Resource string translations to Admin application & added Portal level support
<b>LMS-5042</b>	Added Record type level resource translations.

Version

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**Please remember to clear your browser cache before using the system after the upgrade, [see here for more information.](#)**

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<b>LMS-5085</b>	Grid view management has been migrated to the Admin application
<b>LMS-5090</b>	Added option to loan period to use description instead of date in the due date column
<b>LMS-5209</b>	Event handlers added to Portal results and record display to provide additional third party code support (For use by Soutron engineers only).
<b>LMS-5228</b>	Added new methods to get Copy and Issue data
<b>LMS-5229</b>	New API method created for getting all related data about a catalogue record
<b>LMS-5242</b>	It's now possible to search the Audit History field via API
<b>LMS-5261</b>	When deleting a field you are now required to enter your username to avoid accidental deletion
<b>LMS-5295</b>	Added config option to set searching control in portal to display input for year only
<b>LMS-5357</b>	Publish icon now displays in full record view alongside the Record Type in the portal for rolled users
<b>LMS-5366</b>	Extended portal record page metadata to support High wire Press tags. Extends support to systems such as Zotero, Google Scholar and Mendeley
<b>LMS-5413</b>	Added auto copy select function to Request Management.
<b>LMS-5490</b>	Added single all fields search integration for Kare.
<b>LMS-5515</b>	Added Order preview when viewing an invoice.
<b>LMS-5517</b>	Added API method to navigate between records returned by an API search
<b>LMS-5520</b>	It is now possible to duplicate content and Record types.
<b>LMS-5522</b>	Rolled users can now hover over copy status to see list of users item is being routed to.
<b>LMS-5525</b>	It's now possible to determine if a field is included during record duplication.
<b>LMS-5567</b>	Added sub location to auto copy create settings in Record Type Maintenance.
<b>LMS-5587</b>	Added support for Google Oauth SSO
<b>LMS-5618</b>	Order cost summary icon added to Orders table.
<b>LMS-5652</b>	Truncation is now allowed when performing a phrase search. i.e. " <b>Search Warrant!</b> " will find <b>Search Warranty</b> and <b>Search Warranties</b>
<b>LMS-5695</b>	Added a configuration option allowing scope notes to be displayed in Thesaurus lookup for Portal searching and Submission Edit pages.
<b>LMS-5719</b>	It is now possible to create a Modal pop-up on the portal and open it using a menu item in the [HORIZONTAL_MENU] macro.
<b>LMS-5746</b>	Database CRL is now signed with an SSL certificate, further improving the security of the database.
<b>LMS-5810</b>	'Create another' checkbox added to all database management screens in Admin to allow faster creation of multiple templates, fields, record types etc.

## Improvement

<b>LMS-352</b>	It is now possible to filter field maintenance using table filters.
<b>LMS-468</b>	Content type, Record type tables are now alphabetically sorted.
<b>LMS-481</b>	Content & Record types are now not limited by the existence of the 'system' flag.
<b>LMS-1104</b>	Fields in a record type template can now be re-ordered using Drag & Drop.
<b>LMS-3298</b>	All Portal/Admin popup & macro styles have been updated.
<b>LMS-3413</b>	Portal record automatically expands to full width is no side macros contain data.
<b>LMS-3575</b>	Admin users can now delete any other users collection if not set as private.
<b>LMS-4627</b>	Request management export no longer shows export pop-up if only one report exists.
<b>LMS-4667</b>	Portal Request page has been re-designed to streamline the process.
<b>LMS-4869</b>	It is now possible to add a new order line to a placed order
<b>LMS-4937</b>	URL fields now allow email addresses to be stored.
<b>LMS-4992</b>	Improved API download handler with copyright & inline support
<b>LMS-4996</b>	Improved Boolean searching support within API
<b>LMS-5016</b>	Now easier to set Favicon in browser for a site
<b>LMS-5025</b>	Improved message handling when requesting a password reset.
<b>LMS-5121</b>	Collections macros now included in Macro list within Portal template editor
<b>LMS-5127</b>	Applied update to LOC Auto Cat provider due to LOC API change
<b>LMS-5137</b>	Admin logout button now shows current users name.
<b>LMS-5173</b>	Improved usability of multi-entry text fields
<b>LMS-5178</b>	Added additional translations for search macro in portal
<b>LMS-5183</b>	If only one content type is returned by a search the portal now defaults to that instead of the All tab.
<b>LMS-5198</b>	API search history can now be stored in database for reporting use
<b>LMS-5199</b>	Updated amend search icons on portal results screen
<b>LMS-5200</b>	Thesaurus lookup now opens larger in portal advanced search page
<b>LMS-5202</b>	Empty columns in locations table no longer display if no data exists

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LMS-5283	Virtual copies now display in portal locations macro
LMS-5297	System upgrade history now retaining within database
LMS-5364	Improved experience when removing fields from record types where data exists
LMS-5395	Updated XSLT for LOC Auto cat to remove duplicate publication dates
LMS-5418	Extended FTP protocol to support SSL
LMS-5428	RSS Icon in library application now redirects to Portal
LMS-5442	Enquiry macro can now be included in [HORIZONTAL_MENU] macro & general UI improvements to pop-up.
LMS-5446	Added "Results" text on Portal search results page to resource string translations
LMS-5489	Added <b>portalView</b> attribute to return results from API in Portal view (supersedes Resultsmode=3)
LMS-5564	Improvements to Portal full record 'sync' template
LMS-5584	It's now easier to cancel an expected copy for standard orders
LMS-5592	Added database setting defining which access permission should be auto assigned to self-registered users after they have confirmed their email address.
LMS-5610	Content type search in Portal Search macro now only displays when more than 10 content types exist.
LMS-5653	Each copy field now has a unique CSS class in the Portal copy grid.
LMS-5659	Further improvement to image quality in portal record views.
LMS-5665	Data values in portal copy grid can now be aligned within it's cell.
LMS-5672	Search highlighting CSS class name changed to resolve html issues.
LMS-5680	Active reservation counter now hidden in portal record display when requests are not enabled for that record.
LMS-5704	Record edit link is now shown when viewing the record/issue pop-up from Acquisitions module.
LMS-5725	Resource strings have been added for the following macro headers: My Favourites, Saved Searches and Collections.
LMS-5758	A placeholder now displays when editing a field which does not have a value for the active localisation combination.
LMS-5663	Searching for noise words in the portal now generates a user friendly message.
LMS-5686	Date descriptions now show in the Portal record and result view when enabled.
LMS-5723	Changes to how the default & Neutral language work throughout the system
LMS-5781	It's now easier to scroll up the new menu management page when moving things to the active menu.
LMS-5794	Added Collection menu hover text in Portal to resource strings

<b>LMS-5800</b>	Request page now only shows request counts for enabled request types.
<b>LMS-5815</b>	Improved column visibility & labels shown in request confirmation emails.
<b>LMS-5861</b>	Copy Notes field height has been increased to show more text without scrolling in edit mode.

## Bug Fixes

<b>LMS-519</b>	Fixed a problem searching via the API when field and field group name is the same
<b>LMS-804</b>	Max character limit now correctly enforced for text fields.
<b>LMS-3880</b>	Improved CT/RT filtering in API when not all combinations are specified
<b>LMS-4326</b>	Creating copies as part of an import now correctly inherits record type settings.
<b>LMS-5023</b>	Fixed a security issue allowing a lower rolled user to change a higher rolled users password.
<b>LMS-5027</b>	Reduced amount of user data provided in browser code when placing a request
<b>LMS-5088</b>	Invoice Credit line in Credit note where more than one line exists can now be deleted
<b>LMS-5104</b>	Changes to how collections and saved searches are shared by end users
<b>LMS-5128</b>	Order status no longer changes to complete is set to Ongoing and Virtual.
<b>LMS-5130</b>	Routing lists no longer include deleted users when viewed from an order.
<b>LMS-5133</b>	Fixed release notes link available from library application help menu.
<b>LMS-5135</b>	Fixed a problem when paying an invoice for a virtual subscription
<b>LMS-5146</b>	Copy available quantity now shows based on copy status instead of total copy count
<b>LMS-5147</b>	Removed erroneous bracket from several page headers in Portal
<b>LMS-5149</b>	Thesaurus suggestion repeated terms in portal advanced search
<b>LMS-5150</b>	Fixed an error with Filter by content macro when switching between result tabs
<b>LMS-5151</b>	Fixed a problem with CID field not displaying in additional fields on portal
<b>LMS-5152</b>	Fixed a problem with result highlighting changing data case on display
<b>LMS-5156</b>	Locked accounts are no longer able to renew books via portal
<b>LMS-5171</b>	Updated location table to show issues based on issue date not order placed date.
<b>LMS-5174</b>	Docx files now correctly download via the portal
<b>LMS-5175</b>	Truncation is no longer removed when amending a search via the portal.

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<b>LMS-5182</b>	Corrected wording for Amend search macro on portal results screen
<b>LMS-5184</b>	Fixed an issue using 'Field contains data' in some circumstances via portal
<b>LMS-5185</b>	First tab of results now correctly shows published icon if enabled
<b>LMS-5187</b>	Results preview no longer shows 'no copies' message if copies are disabled for that record type
<b>LMS-5188</b>	Search field group settings now correctly apply in Portal for date fields.
<b>LMS-5189</b>	Fixed various issues with suggestion in Portal pages
<b>LMS-5193</b>	Fixed issue which caused reviews to be duplicated in the display when switching between questions
<b>LMS-5194</b>	Enable Reviews & Ratings for all OPACs option now correctly applies
<b>LMS-5195</b>	Added some additional Translations for My account
<b>LMS-5196</b>	Fixed issue when updating filter by content from selected content type to ALL
<b>LMS-5204</b>	Custom pages can now be made available when guest access is denied
<b>LMS-5206</b>	Resolved problem preventing librarian from overriding loan with active request.
<b>LMS-5237</b>	Inventory export now excludes deleted copies which were not scanned
<b>LMS-5238</b>	Fixed problem with Task schedule frequency settings
<b>LMS-5244</b>	Book to view requests can now be requested for same day (config option) and now prevent non-working days being selected
<b>LMS-5250</b>	General improvements to how the portal displays physical & virtual copies when using the country/office group toggles.
<b>LMS-5259</b>	Fixed error 'currently being changed by another user' when saving Record type
<b>LMS-5296</b>	Fixed an issue preventing User imports being ran directly from Import Template maintenance page.
<b>LMS-5300</b>	Fixed typo in Global copy edit
<b>LMS-5324</b>	Using Back after viewing a collection record no longer sends user to home page
<b>LMS-5328</b>	Fixed an issue where unpublished content can be available to users if access permission was not set correctly.
<b>LMS-5358</b>	Fixed an error when changing a record from Part to Amendment
<b>LMS-5411</b>	Orders with virtual copies are now correctly updated with Completed status. *Script may be required to update orders created before 4.1.5
<b>LMS-5427</b>	Fixed an issue with result template width counter after re-ordering fields
<b>LMS-5449</b>	Fixed a problem preventing email being used as username when logging in
<b>LMS-5495</b>	Fixed a login problem when using IE11

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<b>LMS-5498</b>	Rating search via Portal now allows selection of stars to perform search
<b>LMS-5518</b>	URLs without http(s) prefix now work correctly in the portal
<b>LMS-5562</b>	Portal action buttons now expand to show full text
<b>LMS-5565</b>	Portal footer now sits at bottom of page
<b>LMS-5579</b>	Admin login prompt now does not close between moving fields.
<b>LMS-5593</b>	Fixed OPAC security inconsistency between old OPAC and Portal
<b>LMS-5594</b>	Fixed random error when using password reset from Portal.
<b>LMS-5599</b>	fixed an issue with amend search when truncation is used with multiple fields & words.
<b>LMS-5614</b>	Label now displays correctly for file fields when left aligned on search result template.
<b>LMS-5647</b>	Globalised fields now correctly align on Portal record view.
<b>LMS-5661</b>	Fixed an issue when paying invoice for one virtual volume
<b>LMS-5673</b>	Records and attachments can no longer be accessed via permalink after the record/file is deleted.
<b>LMS-5678</b>	Related terms are now correctly included when searching via the Portal.
<b>LMS-5690</b>	Fixed an issue with some image types displaying in the wrong orientation via the Portal.
<b>LMS-5701</b>	Terms added to thesauri now automatically strip training spaces to avoid duplication of terms
<b>LMS-5705</b>	Librarians no longer see locations when do not have access to when creating copies and other location specific objects.
<b>LMS-5722</b>	Book to view requests are now correctly placed for reference only items.
<b>LMS-5756</b>	resolved a conflict preventing UK English & US English languages being switched as the default language due to duplicated Language codes (EN)
<b>LMS-5771</b>	Users on electronic routing lists now correctly display in the users module.
<b>LMS-5784</b>	The Overdues button in My account now correctly loads the overdue items table.
<b>LMS-5854</b>	Fixed issue when searching 001 type numbers or dates in all field search on Portal.
<b>LMS-5855</b>	Copying a collection permalink now works correctly on Apple devices.
<b>LMS-5882</b>	fixed an issue where change relation generated an error if expression fields were used.