

Q-Pulse Cloud V8.2.7

Feature Introduction & Bug Fixes

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New features summary

Documents

- Change requests
- Multi-party review

Audits

- Question bank improvement

Interested Parties

- Audit trail
- Electronic signature: interested party review

Assets

- Audit trail
- Electronic signature: asset activity completion

Risks

- Custom formula assessment
- Audit trail
- Electronic signature: risk review

Other

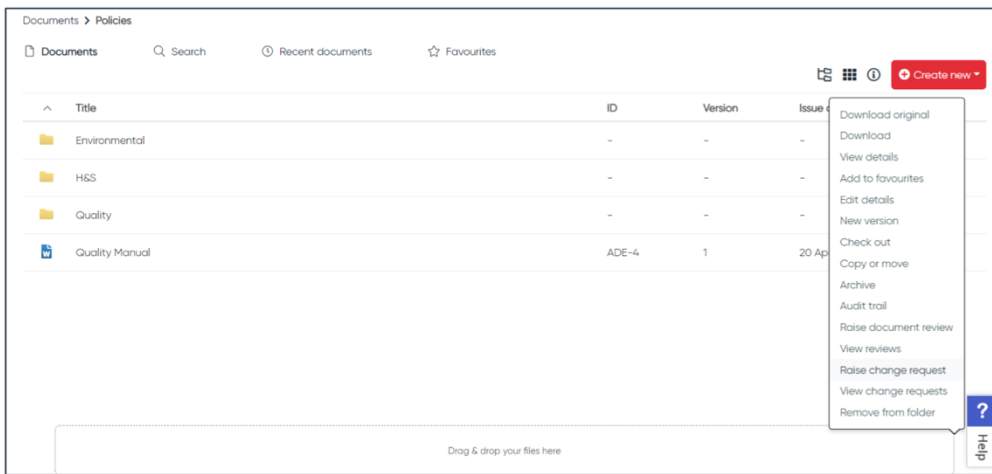
- Conformance level & responses
- Question response weighting

Documents

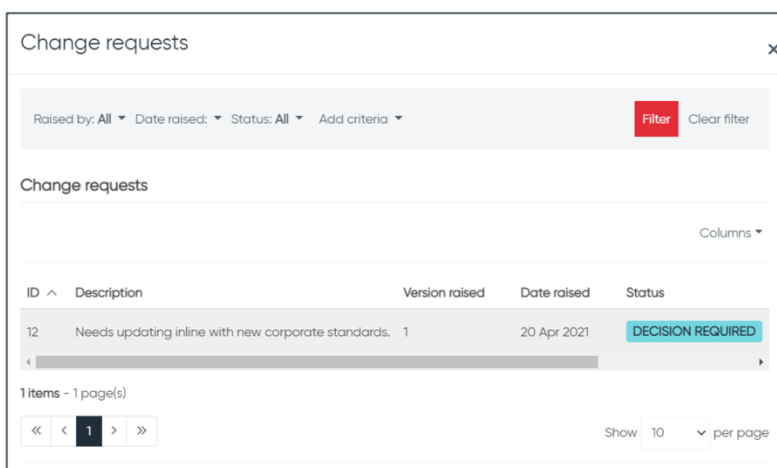
Change requests

This introduces the ability for users to raise a change request against a document they have access to. This provides a more formalised and controlled approach to dealing with change against all documents within the system, as all are assigned a system-driven unique identifier and can be either accepted or rejected as required. Attachments can also be added at the point of raising a change request to be used as evidence to back up the request being made.

Change requests are raised directly from the Navigator or from within a document record.



An example of a new change request is shown below.



Raised change requests can either be accepted or rejected, with an 'implement by' date able to be captured to ensure these are managed in a timely manner:

Document change request
✕

Request

Raised by: User, Super

Raised: 20 APR 2021 Document version: 1

Reason for change
Needs updating inline with new corporate standards.

Severity
High

Request response

Status: DECISION REQUIRED

Response *

Agree, will implement this as part of next document review.

Outcome * **Implement by**

Accepted

30 Apr 2021

Save
Cancel

?

Help

In addition, as part of a document approval workflow, change requests can be marked down as implemented within a specific revision of a document:

Change comments *

Updated in line with new corporate standards

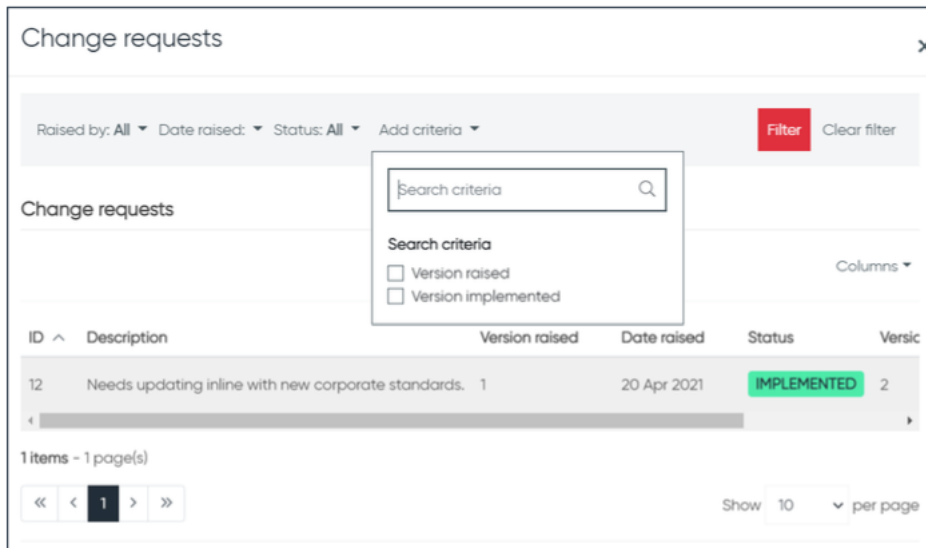
Implemented change requests + Select change request

ID ^	Description	Date raised	Status	Version raised
12	Needs updating inline with new corporate standards.	20 Apr 2021	ACCEPTED	1 ⊕

Save
Cancel

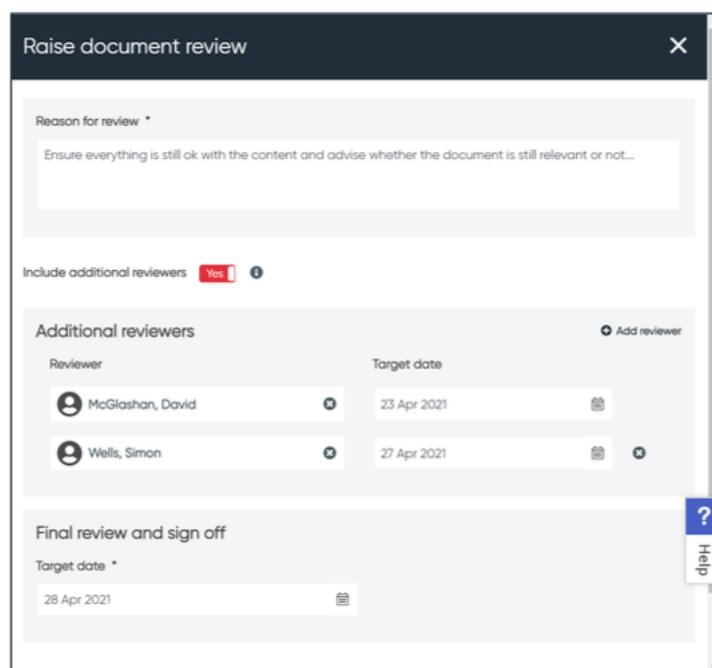
[Show full details](#)

A full list of all changes raised against a document, when they were raised, whether they were accepted or not, and which revision they were implemented within is also available when viewing change requests against a document:



Multi-party document review

Now, when performing a document review, there is the option for the review owner to invite comments from other individuals. This promotes a more collaborative approach to document review by ensuring multiple opinions are gathered. Each review can be given their own target date for completion of their part of the review:



When looking at a review against a document, a user can quickly see whether a change is required:

Document reviews



Date started: ▾ Version

Review log

Date started ^	Date completed	Version	Status	Change required?
20 Apr 2021		2	IN PROGRESS	<input type="button" value="⌵"/>

1 items - 1 page(s)

« < 1 > »

Show 10 per page

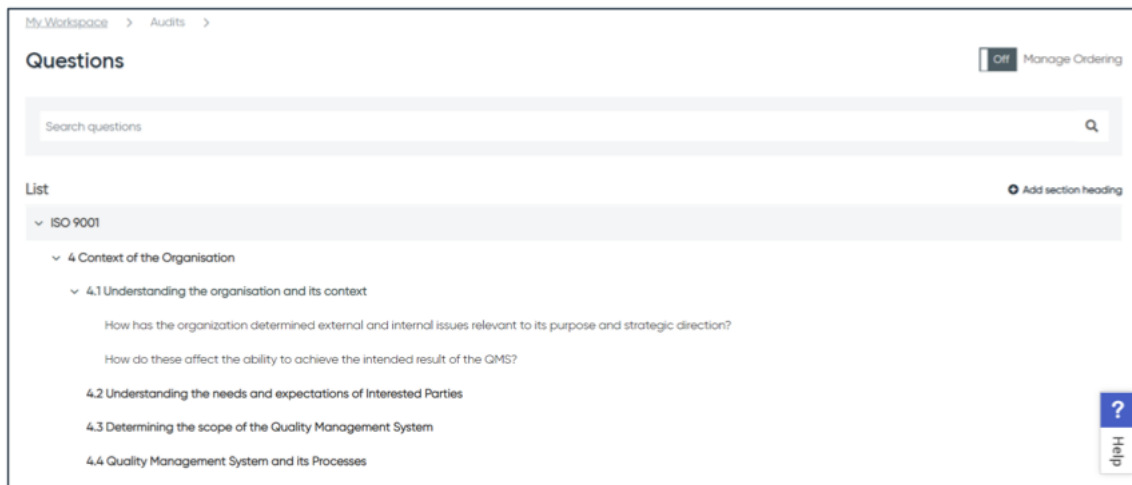
**Permissions have been applied to this list.*

Audits

Question bank improvement

This introduces the ability for an organisation to apply hierarchy to their audit question bank. Sections of questions can be maintained and added directly to a checklist. This also brings with it a new manage ordering feature, allowing users to drag and drop and set their own ordering against their questions as seen below:

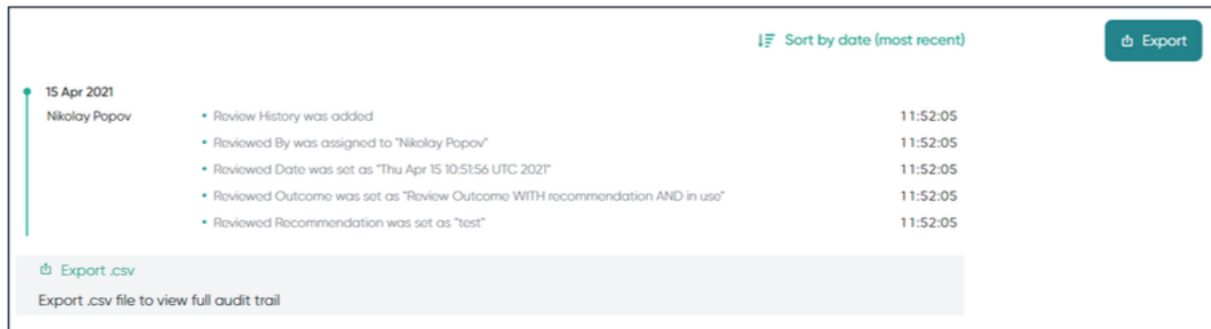
When creating a checklist, a user can now simply select from questions they have created while maintaining visibility over the hierarchy imposed upon the questions, allowing them to quickly and easily select all questions they need to answer within an audit.



Interested parties

Audit trail

This introduces a full audit trail, at a record level, across the interested parties module. Record changes, task completion and other activities are all captured. Any information in here can be filtered by a user at this time. A full data export into CSV is also available.



Date	User	Activity	Time
15 Apr 2021	Nikolay Popov	Review History was added	11:52:05
		Reviewed By was assigned to "Nikolay Popov"	11:52:05
		Reviewed Date was set as "Thu Apr 15 10:51:56 UTC 2021"	11:52:05
		Reviewed Outcome was set as "Review Outcome WITH recommendation AND in use"	11:52:05
		Reviewed Recommendation was set as "test"	11:52:05

Export .csv
Export .csv file to view full audit trail

Electronic signature: interested party review

This feature will now prompt a user to provide their e-signature when carrying out and completing an interested party review. This functions in the same way as signatures within Q-Pulse Cloud Essentials.

Assets

Audit trail

This introduces a full audit trail, at a record level, across the asset management module. Record changes, task completion and other activities are all captured. Any information in here can be filtered by a user at this time. A full data export into CSV is also available.

Electronic signature: interested party review

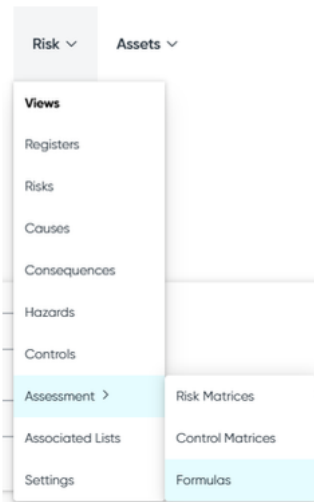
This feature will now prompt a user to provide their e-signature when carrying out and completing an asset review. This functions in the same way as signatures within Q-Pulse Cloud Essentials.

Risks

Custom formula assessment

Alongside the traditional matrix and banding methods of assessment, there is now the option to create a bespoke formula to aid with your assessment of risks. These can be used to assess inherent, residual and target ratings for a risk within the system.

These are accessed within the newly created assessment section of the risk module menu:



The tool uses traditional mathematical operators so can therefore, if required, return percentages, perform division as well as addition, subtraction, and multiplication:

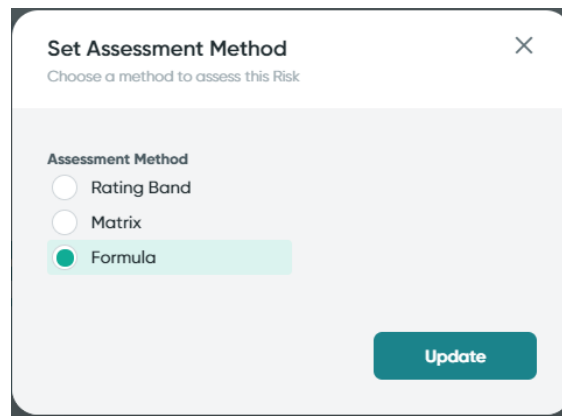
The screenshot shows the 'Kinetic Energy' assessment tool interface. It is titled 'DRAFT Kinetic Energy' and includes a subtitle: 'Formula for working out Kinetic Energy. Where M is the mass and V is the velocity.' The interface is divided into several sections:

- Dimensions:** A list of dimensions with checkmarks: 'm' and 'v'. Below this is a link: 'Click to add a new dimension'.
- Formula:** A text input field containing the formula $(0.5 * m) * (v * v)$. Below the input is a green checkmark and the text 'Formula valid'.
- Formula criteria:** A list of criteria:
 - Use at least one dimension
 - Supported characters () . / * - +
 - Numbers 0-9An example is provided: 'Example: Severity * Likelihood * Detectability / 10'.
- Rating Bands:** A section with a 'Show score' checkbox (checked) and an 'Add Rating Bands' button. Below this is a table of rating bands.

Rating Bands	Min Value	Max Value	Strategy
0 Low Risk	0	< 5	Tolerate
5 Medium Risk	5	< 100	Transfer
100 High Risk	100		Treat

Similar to a matrix assessment, dimensions for the assessment as well as rating bands can be set up and customised. The outcome assessment of this can either display just the banding or can include the result of the formula with minimum and maximum values assigned to aid with deciding which values fall within which banding.

In order to utilise this, simply select the formula option when setting the assessment method against a risk.



Audit trail

This introduces a full audit trail, at a record level, across the risk management module. Record changes, task completion and other activities are all captured. Any information in here can be filtered by a user at this time. A full data export into CSV is also available.

Electronic signature: risk review completion

This feature will now prompt a user to provide their e-signature when carrying out and completing a risk review. This functions in the same way as signatures within Q-Pulse Cloud Essentials.

Other

Conformance level & responses

The ability to define a conformance level and assign this against a question response has, for the time being, been removed.

The feature itself was unfinished and did not add value at this time. Any information you may have added to this area has not been lost and is still stored within the database and will appear again once the feature is completed in a future update. (This information was not utilised anywhere in any fashion and is only visually associated with a question response.)

Question response & weighting

The ability to define a weighting against a question response has, for the time being, been removed.

The feature itself was unfinished and did not add value at this time. Any information you may have added to this area has not been lost and is still stored within the database and will appear again once the feature is completed in a future update. (This information was not utilised anywhere in any fashion and is only visually associated with a question response.)

Bug Fixes

Bug Fixes – V8.2.7

NOTIFY-635 – [Log4J Fix] Notifications – Component Upgrade (2.17.1)

PINT-1005 – [Log4J Fix] Interested Parties – Component Upgrade (2.17.1)

QHSE-14128 – [Log4J Fix] – Common Components – Component Upgrade (2.17.1)

QSC-1667 – [Log4J Fix] Assets – Component Upgrade (2.17.1)

Bug Fixes – V8.2.6

NOTIFY-617 – [Log4J Fix] Notifications – Component Upgrade (2.17)

PINT-1002 – [Log4J Fix] Interested Parties – Component Upgrade (2.17)

QHSE-14055 – [Log4J Fix] Common Components – Component Upgrade (2.17)

QSC-1665 – [Log4J Fix] Assets (2.17) – Component Upgrade

Bug Fixes – V8.2.5

EV7-4861 – Workflow – User assigning group action gets error toast

EV7-4946 – Issue Manager can't select a user from a group when Workflow locked

Bug Fixes – V8.2.4

EV7-4631 – Electronic Signature Sign-off for Doc Review

Various Audit Trail Fixes

Bug Fixes – V8.2.3

EV7-4843 – Browser print function to print all cleanly

Bug Fixes – V8.2.2

QRK-2270 – Access Denied Page on Risk Formula when risk:full=0

Bug Fixes – V8.2.1

QHSE-12641 – User Sync failure when createOrUpdateSupported is set to true in Home