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## 1. AUDIT TRAIL

Version	Change Description
Version 2.5.3	2.5.3 is an update for 2.5.2 with some minor improvements and bug fixes

## 2. REMARKS


## 3. SIGNATURES

Signature Meaning	Name	Role	Date	Signature
Author	Ignas Žakaitis	QA Lead	2025/07/15 07:47:26	 <b>sign-p14-i217621-b20250715054726593</b>
Reviewer	Abbas Dhilawala	Group CTO	2025/07/17 15:34:39	 <b>sign-p14-i217621-b20250717133439011</b>
Reviewer	François Chasseur	Deputy CTO	2025/07/16 17:02:09	 <b>sign-p14-i217621-b20250716150209927</b>
Reviewer	Olena Motrichuk	Product Owner	2025/07/15 09:38:57	<b>sign-p14-i217621-b20250715073857640</b>
Approver	Patricia Massako	VP QARA	2025/07/17 10:13:23	<b>sign-p14-i217621-b20250717081323672</b>

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## 4. PURPOSE

Documentation of verification and validation results of Matrix Requirements Release 2.5.3.0-61c2ed8

## 5. SCOPE

This release with number 2.5.3.0-61c2ed8 is a patch of the 2.5.2 release and contains the changes listed in the "Appendix: Changes" below.

## 6. REFERENCES AND APPLICABLE DOCUMENTS

- [SIGN-641](#) Project Kickoff Form
- [SIGN-454](#) Verification and Validation Plan, Ver. F
- [SIGN-587](#) Software Development Plan, Ver.H

## 7. RESPONSIBILITIES

Name	Responsibility
Ignas Žakaitis	creating tests, testing
François Chasseur	coding, creating tests, code review
Siarhei Klimovich	coding, code review
Aloïs Paulus	coding, creating tests, code review
Dhruvil Avaiya	coding, code review

## 8. VERIFICATION AND VALIDATION SUMMARY

### 8.0.1. Validation Summary

No validation was required due to the scope of changes.

### 8.0.2. Verification Summary

- The critical code changes were reviewed and no major issue was found. The minor issues were fixed.
- Three remaining non-critical issues found in the test cycle were documented as known issues and will be fixed in one of the upcoming releases.
- The tests were executed using three builds (2.5.3.0-150b8ee, 2.5.3.0-f37ca06, 2.5.3.0-61c2ed8) and no new issues were found in the final build

### 8.0.3. Final Verdict

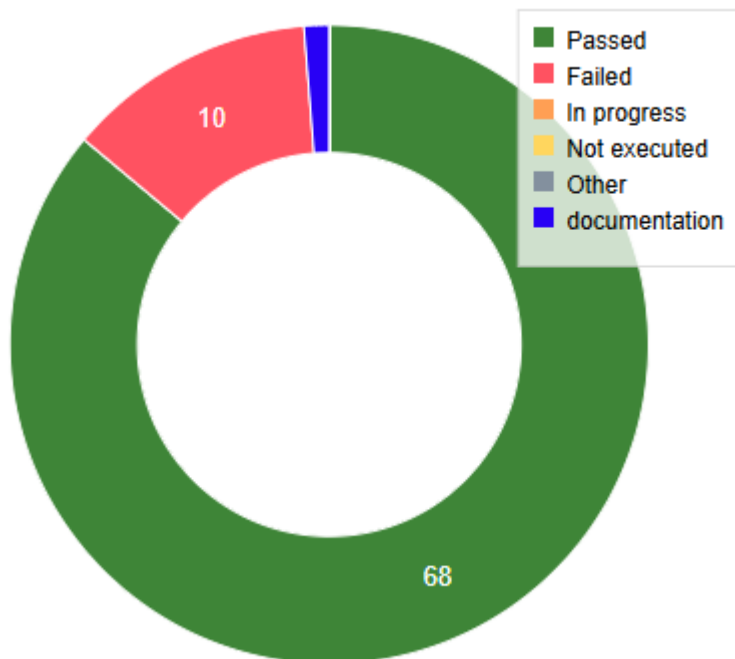
No new blocking issue was found and the software build 2.5.3.0-61c2ed8 can be released.

## 9. VERIFICATION DETAILS

All changes have been reviewed and tests have been executed to ensure they are working. A total of 79 manual tests and 40 automated tests have been executed.

The traceability has been reviewed to make sure all changes have been implemented, reviewed and tested as planned.


Three issues found existed already in previous versions and will not be fixed. One test in the first cycle had to be significantly updated, therefore was marked as documentation and the updated version was successfully executed in the second test cycle. The other issues found during the testing phase were fixed and the tests were successfully repeated.



### 9.1. TESTED RELEASE BUILDS

The tests were executed using 3 builds.

Build	Test Cycle	Number of Tests	Passed Tests
2.5.3.0-150b8ee	First Cycle	51	45 (1 passed with deviation)

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2.5.3.0-f37ca06	Second Cycle	18	13 (2 passed with deviation)
2.5.3.0-61c2ed8	Third Cycle	10	10
2.5.3.0-61c2ed8	Automated Tests	40	40

## 9.2. TESTERS

Manual tests were executed by 1 tester:

Tester	Number of Executed Tests
ignas	79

Results of automated tests were reviewed by Ignas.

## 9.3. TEST ENVIRONMENT

All tests were executed with the latest version of the used browsers

Browser / OS	Number of Tests
Windows 11 / Brave 1.80.113 (Official Build) (64-bit) Chromium: 138.0.7204.49	40
Windows 11 / Brave 1.80.115 (Official Build) (64-bit) Chromium: 138.0.7204.97	18
Windows 11 / Brave 1.79.126 (Official Build) (64-bit)	11
Windows 11 / Brave 1.80.120 Chromium: 138.0.7204.101	10
Windows 11 / Chromium: 138.0.7204.101*	40


\* Last row signifies the environment used for automated test run.

### Notes

- It was verified that above changes were all changes done to the source code (nothing else changed than the planned changes)
- Tests were executed after the last code review
- All FEAT have been tested (see Appendix: Test Results)

## 10. VALIDATION DETAILS

n/a - see above

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## 11. RISK ANALYSIS DETAILS

0 new risks have been identified with this release.

## 12. APPENDIX: CHANGES

### **FEAT-1159** Selecting a TC and prepare it for test run, an empty pop up appears with a finish button

When you don't have any field preselected in your Test configuration, a empty pop up appears when selecting "prepare for test run" option

Handling properly the existing method with async way.

Now works like if there is no preselected in the config then is gonna create the XTC directly

### **FEAT-1160** Wrap text in risk folder control column header

The column header is being cut when its too long.

Wrapping specifically the class name of the column header properly with a white space & min width fix the cut

### **FEAT-1161** User dropdown in Token settings displays deleted users

Deleted users are displayed and selectable

Filtering all the users by not considering the ones that have deleted status in both user dropdown

### **FEAT-1162** Cell size in step table being cut for smart links

In any step table, when there is a long text for smart links only is being cut.

The macro elements ending with "+" have this issue.

All the macro elements that ends with "+" are encapsulated in class name that does the fix


### **FEAT-1163** Zenmode Does Not Display Automatic Test Result

Automatic test result is not rendering in zen mode and it should

Validate properly the condition for local changes of the item

### **FEAT-1167** List of item content not displayed when option 'Do not include folders and sort numerically' is selected

In a document, List of item section content is not displayed when option 'Do not include folders and sort numerically' is selected.

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In the source code when the option 'Do not include folders and sort numerically', we were not adding items, we were only adding folder children when building the list of item to show.

So in the case where you only selected item(s) and not folder(s), the result was empty and no content was showed.

We now add items and folder children.

#### **FEAT-1168 Word/PDF header font size is overridden when rich text contain some unexpected content**

Word/PDF header font size is overridden when the field above is a rich text containing some empty `<div>` or `<p>` element.

This most likely happen when user copy paste content from a document selecting content in the document and pasting it inside a rich text field.

Here are some example of `<div>` being inserted.

```
<div id="fid_2304" class="controlContainer ft_dhf"></div>
```

When generating the Word/PDF, in the rich text fields we are filtering empty `<div>` and `<p>`.

- For empty paragraph we remplace them with a paragraph containing space
- For empty div we remove them.

#### **FEAT-1170 Sign/Document cannot be generated if filter.xml/database contains duplicated serial.**

In some customer database we have a issue of duplicated serial caused by a bug in the past that was allowed the same serial for different items.


You can have multiple item in the same project with a ref equals to REQ-1.

In our new reporting engine we decided to crash when encountering this issue however this was not perfect because when customer want to generate a old sign from a old filter.xml that contains duplicated items, we crash and therefor it's impossible for customer to get their SIGN unless we disable the new reporting engine.

After some discussion, we are now allowing the generation of SIGN/Document when we have duplicated serial.

In a scenario where we have several items with the same serial, we will only take the first item encountered in the filter.xml and discard all other items with the same serial. This reproduce the old reporting engine behavior.

#### **FEAT-1171 Document generation crash when trying to render Risk with a specific risk configuration**

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When we try to render a list of items that contains some risk and having a risk configuration with a mitigation without changes, the new report engine crash.

We now check for null when look at mitigation changes. We also fixed a bug where 'RBM' or 'RAM' would be showed although it should be hidden based on configuration.

#### **FEAT-1172 The filters stays active after switching projects**

Fixed an issue where filters could be incorrectly retained when switching between projects.

Resolved a bug where filters selected in one project remained active and affected filter views in another project, even though they were not visible. This led to a mismatch between the actual active filters and the ones shown to the user. The filter state is now correctly reset or updated when navigating between projects to ensure consistency and prevent misconfiguration.

#### **FEAT-1173 You can save a label without text although it's mandatory**

Fixed an issue where labels could be saved without mandatory fields, leading to display problems.

Resolved a bug in the label configuration that allowed saving entries without required text or icon fields, despite being marked as mandatory. This caused severe UI issues when using the affected labels in the interface.

The fix includes:

- Enforcing validation on mandatory fields during label creation or modification.
- Adding configuration checks to highlight issues for admins and CS during setup.

#### **FEAT-1174 mrql date query regression bug in 2.5**

MRQL date queries using operators like < produce incorrect results in v2.5 due to changes in how relative date ranges are interpreted. This regression affects search accuracy for date/time fields.

To fix the bug, I reverted the previous change that introduced symmetric handling for date comparisons (i.e., checking both past and future). That logic was causing queries like `checkDate < 1w` to behave incorrectly by considering dates in both directions.


Instead, I restored the original logic where we simply compare:

```
now() - dateField < rightDuration
```

Other MRQL features and comparisons remain unchanged.

#### **FEAT-1175 All changes are not being reflected with the date filter**

When the changes dashboard is accessed and a specific date is selected, then the data displayed differs from the data in the dashboard without the date filter.

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The problem lies in how **auditIdMin** and **auditIdMax** are calculated. Our current audit query only considers a specific set of au\_entity values, namely 'item', 'folder', 'label', and 'merge'. However, the touch functionality is storing audits with au\_entity = 'items' (note the extra "s").

It's unclear whether 'items' was used intentionally or by mistake, but this mismatch causes the touch entries to be excluded from audit range calculations,

so solved it by adding 'items' in the query while retrieving calendar, so it will bring up updated **auditIdMax**.

#### FEAT-1176 Redlining using word filters now items based on label.

Fix redlining in Word to correctly filter items based on labels.

Fixed an issue where label-based filtering was not applied when generating redlined documents using Microsoft Word. Previously, items that should have been excluded based on label filters were still included in the output, leading to incorrect or cluttered redlining results. With this fix, the redlining process now respects label filters, ensuring that only the intended items are included in the generated Word document

#### FEAT-1177 Maintain Vertical Centering in Table Cells with Multiple Paragraphs

Fixed table cell misalignment when content is split into multiple paragraphs.

Resolved an issue where text within table cells became vertically misaligned when users inserted paragraph breaks (e.g., by pressing "Enter"). Previously, this caused visual inconsistencies and disrupted the centered layout of table content. With this fix, table cell content remains vertically centered regardless of how many paragraphs are present, ensuring consistent formatting and improved readability across all table views.

#### FEAT-1178 Long Risk Control titles do not break in new UI

Resolved issue where long Risk Control titles did not wrap.

Previously, long Risk Control titles would overflow without wrapping, making it difficult to view or edit the full title. With this fix, RC titles now break and wrap correctly within their container, preserving the layout and ensuring full visibility of information.

#### FEAT-1179 Cloning /importing QMS project doesn't copy publication history anymore

Fix publication history dropdown to only show valid publications in restored QMS projects

Ensure that the "Select previous publication" dropdown in LiveQMS correctly reflects the actual list of available publications after a QMS project is cloned or imported. Previously, the dropdown included outdated entries from the lastPublication project setting, which could no longer be resolved, leading to 404 errors when selected.



### FEAT-1180 Risk Mitigation Probability and Severity in List of items wrong value

Generated risk tables show incorrect values in the Mitigation field, including mismatched probabilities for hazardous situations and harms.

I now take into account the post weight value of risks when generating the report.

### FEAT-1181 Risk factors are in a different order in the list of items than in the config itself

When generating a report that has a list of RISK items, the risk factor for some risk items are not in the same order than the admin configuration panel order.

Here is the configuration panel

#### Risk Factors

- **Factor:** Sequence of events (cause,line of text) [edit](#) [delete](#)
  - **Weight:** Probability of occurrence (probability) [edit](#) [delete](#) 1
  - [add weight](#)
- **Factor:** Hazardous situation (Situation,line of text) [edit](#) [delete](#)
  - **Weight:** Probability of harm (harmprobability) [edit](#) [delete](#) 2
  - [add weight](#)
- **Factor:** Harm (effect,line of text) [edit](#) [delete](#)
  - **Weight:** Severity (severity) [edit](#) [delete](#) 3
  - [add weight](#)
- [add risk factor](#)


Here is inside the report

<b>RISK-138</b> Design error: insulation mains supply to operator insufficient - PC, Brainnet IV amplifiers, ILS		<b>Author:</b> Stéphane Adams	<b>Date:</b> 2025/06/10 17:06:43	<b>Revision:</b> 8
<b>Sequence of events</b>		<b>Probability of occurrence</b> 4 - Occasional		
Design error: insufficient MOOP (too high leakage curren, insufficient breakdown voltage)				
<b>Harm</b>		<b>Severity</b> 4 - Critical		
operator burns, electrocution				
<b>Hazardous situation</b>		<b>Probability of harm</b> 3 - Very likely		
Excessive enclosure current				
Risk before mitigation			1	
<b>Mitigation</b>			reduces probability of situation by 3	
<i>Di-38 MOPP-MOOP insulation barriers</i>				
Risk after mitigation:			4	
<b>Justification</b>				
After reducing risk as low as possible by design, the residual risk complies with the risk acceptability criteria				

When generating the report if a risk config exist, I sort the risk factor of each item by the risk factor config order.

### FEAT-1182 Incorrect date parsing in the table

All dates and times are in the project's default time zone and formatting.


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Date was being parsed incorrectly, when the cell value was not formatted in the user format.

Format is not longer provided when parsing the date string.


## 13. APPENDIX: TEST RESULTS

Item	Tested By	Execution Date	Last Modification	Test Result
<b>FEAT-1159</b> Selecting a TC and prepare it for test run, an empty pop up appears with a finish button	<b>XTC-6380</b> Creating XTC directly when there is no preselect field (TC-599)	2025/07/11	2025/07/11 17:17:08	passed
<b>FEAT-1160</b> Wrap text in risk folder control column header	<b>XTC-6363</b> Long column header in risk control folder (TC-600)	2025/07/07	2025/07/07 15:15:56	passed with deviation
<b>FEAT-1161</b> User dropdown in Token settings displays deleted users	<b>XTC-6301</b> User dropdown in Token settings does not display deleted users anymore (TC-601)	2025/06/27	2025/06/27 11:43:00	passed
<b>FEAT-1162</b> Cell size in step table being cut for smart links	<b>XTC-6364</b> Smart links with "+" macro showing full text in step table (TC-602)	2025/07/07	2025/07/07 15:14:19	passed
<b>FEAT-1163</b> Zenmode Does Not Display Automatic Test Result	<b>XTC-6303</b> Display automatic test result for Zen mode (TC-603)	2025/06/27	2025/06/27 11:47:18	passed
<b>FEAT-1167</b> List of item content not displayed when option 'Do not include folders and sort numerically' is selected	<b>XTC-6304</b> List of item with option Do not include folders and sort numerically (TC-608)	2025/07/01	2025/07/01 12:43:28	passed
<b>FEAT-1168</b> Word/PDF header font size is overridden when rich text contain some unexpected content	<b>XTC-6305</b> Word/PDF header font size is overridden (TC-609)	2025/06/27	2025/06/29 19:48:18	passed
<b>FEAT-1170</b> Sign/Document cannot be generated if filter.xml/database contains duplicated serial.	<b>XTC-6308</b> SIGN fails to generate if filter.xml contains duplicated serial (TC-612)	2025/06/27	2025/06/29 19:41:27	passed
<b>FEAT-1171</b> Document generation crash when trying to	<b>XTC-6306</b> Document generation crash when	2025/06/27	2025/06/29 19:45:28	passed

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Item	Tested By	Execution Date	Last Modification	Test Result
render Risk with a specific risk configuration	trying to render Risk with a specific risk configuration (TC-610)			
FEAT-1172 The filters stays active after switching projects	XTC-6357 Label filters (TC-23)	2025/07/09	2025/07/09 10:48:32	passed with deviation
	XTC-6293 Filters and Dashboard tests (TC-172)	2025/07/01	2025/07/07 15:28:26	passed with deviation
FEAT-1173 You can save a label without text although it's mandatory	XTC-6356 Design Review Label Test (TC-39)	2025/07/08	2025/07/08 12:18:26	passed
	XTC-6357 Label filters (TC-23)	2025/07/09	2025/07/09 10:48:32	passed with deviation
	XTC-6289 Order of labels (TC-140)	2025/07/02	2025/07/02 16:44:58	passed
	XTC-6290 Lock Test (TC-57)	2025/07/02	2025/07/02 10:00:33	passed
FEAT-1174 mrql date query regression bug in 2.5	XTC-6291 Date Searches (TC-225)	2025/07/01	2025/07/01 13:20:33	passed
FEAT-1175 All changes are not being reflected with the date filter	XTC-6387 Calendar of Changes (ATC-14)	2025/07/11	2025/07/11 16:38:15	passed
FEAT-1176 Redlining using word filters now items based on label.	XTC-6298 Redlining using Word (TC-534)	2025/07/02	2025/07/02 18:43:48	passed
FEAT-1177 Maintain Vertical Centering in Table Cells with Multiple Paragraphs	XTC-6286 Test and Use Cases basics (TC-7)	2025/07/01	2025/07/01 17:34:05	passed
	XTC-6297 Shift ENTER in a table cell (TC-295)	2025/06/27	2025/06/29 19:49:54	passed
FEAT-1178 Long Risk Control titles do not break in new UI	XTC-6307 Risk Control Wrapping (TC-611)	2025/06/27	2025/06/29 19:43:44	passed
FEAT-1179 Cloning /importing QMS project doesn't copy publication history anymore	XTC-6292 QMS Editor test (TC-76)	2025/07/02	2025/07/03 14:10:34	passed
	XTC-6294 Project Cloning / Copying (TC-35)	2025/07/02	2025/07/02 18:27:55	passed
	XTC-6295 Project Restore and Tagging (TC-38)	2025/07/01	2025/07/01 12:53:10	passed


All dates and times are in the project's default time zone and formatting.

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	<b>XTC-6296</b> XML item and audit export (TC-11)	2025/06/27	2025/06/29 20:05:58	passed
	<b>XTC-6383</b> Imported Published QMS lastPublication Setting (ATC-64)	2025/07/11	2025/07/11 16:35:15	passed
<b>FEAT-1180</b> Risk Mitigation Probability and Severity in List of items wrong value	<b>XTC-6365</b> Risk Mitigation Probability and Severity in List of items (TC-613)	2025/07/07	2025/07/07 16:12:31	passed
<b>FEAT-1181</b> Risk factors are in a different order in the list of items than in the config itself	<b>XTC-6366</b> Risk factors are in a different order in the list of items than in the config itself (TC-614)	2025/07/07	2025/07/07 16:11:20	passed
<b>FEAT-1182</b> Incorrect date parsing in the table	<b>XTC-6373</b> Verify that steplist date control displays the chosen date (TC-526)	2025/07/11	2025/07/11 14:22:57	passed


## 14. APPENDIX: ADDITIONAL REGRESSION TESTS

Executed Test Case	Execution Date	Last Modification	Test Result
<b>XTC-6259</b> Smoke Test (UC-1)	2025/06/27	2025/06/27 12:37:57	passed
<b>XTC-6260</b> Variations, Labels and Filter (UC-8)	2025/06/27	2025/06/30 14:45:11	passed
<b>XTC-6261</b> Review With Labels (UC-3)	2025/06/30	2025/06/30 15:47:10	passed
<b>XTC-6352</b> Items and Field Rendering (UC-5)	2025/07/08	2025/07/08 10:56:34	passed
<b>XTC-6263</b> Item Tree and Navigation and Keyboard (UC-6)	2025/06/30	2025/06/30 21:38:01	passed
<b>XTC-6264</b> Traceability Test (UC-7)	2025/06/30	2025/06/30 21:39:35	passed
<b>XTC-6265</b> Testing (UC-9)	2025/07/01	2025/07/01 14:48:58	passed

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Executed Test Case	Execution Date	Last Modification	Test Result
<b>XTC-6266 Risk Management (UC-10)</b>	2025/07/01	2025/07/01 16:29:26	passed
<b>XTC-6267 Controlled Document Test (UC-11)</b>	2025/07/01	2025/07/01 17:29:07	passed
<b>XTC-6268 Controlled Document Content Test (UC-16)</b>	2025/07/01	2025/07/01 16:52:03	passed
<b>XTC-6269 Audit Log (UC-12)</b>	2025/07/01	2025/07/01 16:00:52	passed
<b>XTC-6270 Searching And Filtering (UC-13)</b>	2025/07/01	2025/07/01 14:50:40	passed
<b>XTC-6272 Email (UC-15)</b>	2025/06/30	2025/06/30 14:47:22	passed
<b>XTC-6273 Design Reviews (UC-27)</b>	2025/07/01	2025/07/01 20:25:41	passed
<b>XTC-6274 XTC Status overview (UC-29)</b>	2025/07/01	2025/07/01 16:05:40	passed
<b>XTC-6275 Traceability Overview dashboard (UC-31)</b>	2025/07/01	2025/07/01 14:55:11	passed
<b>XTC-6276 Concurrent work (UC-36)</b>	2025/07/01	2025/07/01 16:07:35	passed
<b>XTC-6277 Merging and Branching (UC-38)</b>	2025/07/02	2025/07/02 18:16:46	passed
<b>XTC-6278 Gates (UC-25)</b>	2025/07/01	2025/07/01 17:26:03	passed
<b>XTC-6279 Compose Module (UC-39)</b>	2025/07/02	2025/07/02 16:15:25	passed
<b>XTC-6280 Detailed history view (UC-35)</b>	2025/07/01	2025/07/01 16:32:45	passed
<b>XTC-6281 Cleanup tools (UC-33)</b>	2025/07/01	2025/07/01 16:42:20	passed
<b>XTC-6282 Multiple risk categories in one project (UC-32)</b>	2025/07/01	2025/07/01 16:47:10	passed
<b>XTC-6283 FMEA table editing (UC-30)</b>	2025/07/02	2025/07/02 16:22:12	passed
<b>XTC-6284 Frequently Used Functions (UC-37)</b>	2025/07/02	2025/07/02 18:13:22	passed


All dates and times are in the project's default time zone and formatting.

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Executed Test Case	Execution Date	Last Modification	Test Result
<b>XTC-6285</b> Other QMS functions (UC-17)	2025/07/02	2025/07/02 16:54:33	passed
<b>XTC-6371</b> Table Configuration Test (TC-59)	2025/07/11	2025/07/11 11:12:49	passed
<b>XTC-6372</b> Various field types admin / config (TC-68)	2025/07/11	2025/07/11 13:58:25	passed
<b>XTC-6374</b> Test run preparation (TC-505)	2025/07/11	2025/07/11 10:06:01	passed
<b>XTC-6375</b> Test run creation (TC-504)	2025/07/11	2025/07/11 10:19:56	passed
<b>XTC-6353</b> Risk Management deep traces (TC-506)	2025/07/07	2025/07/07 11:00:31	passed
<b>XTC-6376</b> Risk Configuration Manual RPN After Control (TC-50)	2025/07/11	2025/07/11 14:29:21	passed
<b>XTC-6378</b> Risk Readonly Rendering (TC-402)	2025/07/11	2025/07/11 09:09:23	passed
<b>XTC-6379</b> Risk Management (TC-6)	2025/07/11	2025/07/11 09:58:11	passed
<b>XTC-6358</b> Trace Matrix Section (TC-54)	2025/07/08	2025/07/09 10:38:34	passed
<b>XTC-6359</b> Risk Analysis Section (TC-56)	2025/07/07	2025/07/07 15:12:35	passed
<b>XTC-6360</b> Risk Table Custom Columns (TC-194)	2025/07/08	2025/07/08 12:26:45	passed
<b>XTC-6361</b> Risk zone rendering (TC-296)	2025/07/07	2025/07/07 16:19:19	passed
<b>XTC-6381</b> Empty Risk Config is Tolerated (TC-594)	2025/07/11	2025/07/11 11:14:59	passed
<b>XTC-6384</b> Compose v2 (ATC-3)	2025/07/11	2025/07/11 16:36:46	passed
<b>XTC-6309</b> Compose Update (ATC-4)	2025/07/11	2025/07/11 16:29:00	passed
<b>XTC-6310</b> Compose License Check (ATC-8)	2025/07/11	2025/07/11 16:29:12	passed
<b>XTC-6385</b> Verify Restricted Access to User Details (ATC-11)	2025/07/11	2025/07/11 16:38:26	passed


All dates and times are in the project's default time zone and formatting.



 <b>matrix</b> requirements	<b>Verification and Validation Report Ver 2.5.3</b>	
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Executed Test Case	Execution Date	Last Modification	Test Result
<b>XTC-6386 Password Strength settings (ATC-10)</b>	2025/07/11	2025/07/11 16:38:06	passed
<b>XTC-6382 Password reset duration (ATC-45)</b>	2025/07/11	2025/07/11 16:35:30	passed
<b>XTC-6311 Generate multiple SIGN (ATC-15)</b>	2025/07/11	2025/07/11 16:28:08	passed
<b>XTC-6312 Converting TC to XTC Dead Links (ATC-18)</b>	2025/07/11	2025/07/11 16:29:36	passed
<b>XTC-6313 Help Button (ATC-20)</b>	2025/07/11	2025/07/11 16:30:18	passed
<b>XTC-6314 Project Navigation (ATC-21)</b>	2025/07/11	2025/07/11 16:28:43	passed
<b>XTC-6315 Delete categories in admin (ATC-22)</b>	2025/07/11	2025/07/11 16:29:46	passed
<b>XTC-6316 Project Renaming (ATC-24)</b>	2025/07/11	2025/07/11 16:30:43	passed
<b>XTC-6317 Search text (ATC-25)</b>	2025/07/11	2025/07/11 16:30:07	passed
<b>XTC-6318 XTC creation filter inheritance (ATC-26)</b>	2025/07/11	2025/07/11 16:31:32	passed
<b>XTC-6319 Out of Date Indication (ATC-27)</b>	2025/07/11	2025/07/11 16:31:13	passed
<b>XTC-6321 Project Groups (ATC-30)</b>	2025/07/11	2025/07/11 16:36:09	passed
<b>XTC-6322 MRQL: Review search (ATC-31)</b>	2025/07/11	2025/07/11 16:30:31	passed
<b>XTC-6323 Downlinks in Locked Items (ATC-37)</b>	2025/07/11	2025/07/11 16:31:42	passed
<b>XTC-6324 Copied Category ID and Name (ATC-38)</b>	2025/07/11	2025/07/11 16:32:44	passed
<b>XTC-6325 Re-indexing of items after configuration change (ATC-39)</b>	2025/07/11	2025/07/11 16:32:54	passed
<b>XTC-6326 Published Item Order (ATC-42)</b>	2025/07/11	2025/07/11 16:32:32	passed
<b>XTC-6327 VisibleOption hides field in folder (ATC-43)</b>	2025/07/11	2025/07/11 16:30:56	passed

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 <b>matrix</b> requirements	<b>Verification and Validation Report Ver 2.5.3</b>	
	MATRIXSPECS: Validation (VALID)	Date: 2025/07/14 21:32:46
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Executed Test Case	Execution Date	Last Modification	Test Result
<b>XTC-6328</b> Required fields (ATC-44)	2025/07/11	2025/07/11 16:33:08	passed
<b>XTC-6329</b> Search Tabbing (ATC-46)	2025/07/11	2025/07/11 16:33:16	passed
<b>XTC-6330</b> Search List Limit (ATC-47)	2025/07/11	2025/07/11 16:33:31	passed
<b>XTC-6331</b> Risk Factor Options (ATC-48)	2025/07/11	2025/07/11 16:33:52	passed
<b>XTC-6333</b> Automatic XTC results (ATC-50)	2025/07/11	2025/07/11 16:33:42	passed
<b>XTC-6334</b> Field Default Values (ATC-51)	2025/07/11	2025/07/11 16:34:04	passed
<b>XTC-6335</b> Autosave Hint (ATC-54)	2025/07/11	2025/07/11 16:32:15	passed
<b>XTC-6336</b> Detailed Merge Test (ATC-16)	2025/07/11	2025/07/11 16:27:04	passed
<b>XTC-6337</b> Folder Merging (ATC-33)	2025/07/11	2025/07/11 16:27:34	passed
<b>XTC-6338</b> Last Child Searches (ATC-17)	2025/07/11	2025/07/11 16:28:23	passed
<b>XTC-6339</b> Uplink, Downlink and Folder Search (ATC-9)	2025/07/11	2025/07/11 16:27:52	passed
<b>XTC-6340</b> MRQL Test Searches (ATC-28)	2025/07/11	2025/07/11 16:34:56	passed
<b>XTC-6341</b> MRQL risk search (ATC-35)	2025/07/11	2025/07/11 16:34:35	passed
<b>XTC-6342</b> Author and Editor Searches (ATC-34)	2025/07/11	2025/07/11 16:34:25	passed
<b>XTC-6343</b> Dropdown and Label Searches (ATC-19)	2025/07/11	2025/07/11 16:35:50	passed
<b>XTC-6344</b> Categories Ending in F Searching (ATC-23)	2025/07/11	2025/07/11 16:26:32	passed