


| | | |
|--|--------------------------------------|---------------------------|
|  | Release Notes 2.3.13115.20969 | |
| | MATRIXSPECS: Validation (VALID) | Date: 2023/11/14 12:29:39 |
| | Document: VALID/DOC-309 | Page: 1 / 20 |

RELEASE NOTES 2.3.13115.20969

SOFTWARE IDENTIFICATION

MatrixALM 2.3.7 and MatrixQMS 2.3.7 short name: 2.3.3


This is a an update/patch for version 2.3.2 (2.3.12692.20229)

The main changes are:


- Some usability improvements and various bug fixes for escaping of special characters.
- Main new feature is the possibility to push changes from the mainline into branches.

CHANGES OVERVIEW


| Change_ID | Title | Description |
|--------------------------|---|--|
| FEAT-783 | Merge Push Option | Now branches can be updated with changes from the mainline. This operation is called push. The handling of conflicts is handled similar to the merge features. |
| FEAT-772 | PRINT new option to export links to Excel | It is now possible to create custom excel tables with hyperlinks to items. |
| FEAT-790 | PRINT Performance Improvements | Creating huge tables specifically with risks and deep traceability was very slow. |
| FEAT-820 | PRINT Breadcrumbs option to print only part of path | The Breadcrumbs offer the option to limit the path to a subsection to print, for example, only the 2. and 3. folder in the hierarchy |
| FEAT-805 | PRINT Count rows of a table | This function allows to count rows of a table field based on a regex |
| FEAT-809 | PRINT Allow to print user name instead of id in primitive | It is now possible to chose how the author of an item is rendered |
| FEAT-779 | Simplified history entries for restored items | When rolling back to a previous version of an item, the history showed a delete time which was not needed. |
| FEAT-782 | Test Execution Overview dashboard can now show linked tasks | It is now possible to show tasks (e.g. Jira tickets) linked to the XTCs under each listed XTC. |

| | | |
|--|--------------------------------------|---------------------------|
|  | Release Notes 2.3.13115.20969 | |
| | MATRIXSPECS: Validation (VALID) | Date: 2023/11/14 12:29:39 |
| | Document: VALID/DOC-309 | Page: 2 / 20 |


| Change_ID | Title | Description |
|-----------------|---|--|
| FEAT-837 | Test Execution Overview dashboard can now show statistics about other fields | It is now possible to show statistics about other fields like Tester or Version in the dashboard, to see how often which value was entered in the selected tests. |
| FEAT-804 | Test Execution Overview dashboard can now be configured with a UI | The Test Execution Overview dashboard can now be configured from the Admin. |
| FEAT-803 | It is now possible to tab from item titles into the first field | Now when when editing the title, hitting tab goes to the first field. |
| FEAT-775 | Custom canned messages can be defined on server settings and overridden by project settings | The text of emails send by Matrix can now be configured either in a project setting or for the whole instance by editing the server / project setting: mail_config |
| FEAT-808 | Publication make tables (like audit trail) 100% width | Tables controls in published procedures are now taking 100% of the available width |
| FEAT-781 | User reset password and user creation are send by no-reply@matrixreq.com | User password email and user creation emails are now send by no-reply@matrixreq.com |
| FEAT-819 | Jira addon can now create tickets in JIRA with data from Matrix | Possibility to push and link Matrix items with multiple fields into JIRA and the user can be impersonated. |
| FEAT-835 | Jira addon can now add a comment to linked JIRA ticket if item in Matrix changes | Allow add a comment to the linked JIRA ticke if some field changes. |
| FEAT-836 | Jira tickets can now show with status in Matrix | Add the possibility to show the JIRA ticket status behind JIRA links |
| FEAT-829 | Better rendering for "burn" down charts in TEO | Burn down charts show now more clearly when new XTCs were created. |
| FEAT-787 | Show warning if risks are merged | When merging risk it is possible that in the merge target the risk controls are different and the risks need to be re evaluated. |
| FEAT-811 | QMS processes can now have user groups in tables that are published | It was not possible to publish tables with user groups and users with full user names. |

| | | |
|--|--------------------------------------|---------------------------|
|  | Release Notes 2.3.13115.20969 | |
| | MATRIXSPECS: Validation (VALID) | Date: 2023/11/14 12:29:39 |
| | Document: VALID/DOC-309 | Page: 3 / 20 |

| Change_ID | Title | Description |
|-----------------|---|---|
| FEAT-773 | Uplink RISKS got hidden when new uplinks were added | When adding uplinks to risk controls, the link from the risk to the risk control was removed automatically. |
| FEAT-798 | Risk with change dependency did not apply rules during creation | Risk Factor option weight adjustments were not taken into account when creating a new Risk |
| FEAT-776 | Folder and item titles with & rendered as &; | An & in the item title rendered as &; in documents |
| FEAT-794 | Dropdowns with an & could not be printed | Now printing docs with & in dropdowns works as expected. |
| FEAT-774 | > was rendered as >; in smart links | If an item title contained a > sign it was not correctly rendered in smart links (in the UI) |
| FEAT-831 | Special HTML characters were incorrectly printed | When printing some special characters such as <, &, > in titles and other places would be replaced with &; and similar escaped versions |
| FEAT-840 | Correctly escape special characters in text fields | If text fields contained special characters such as < and & then printing would fail |
| FEAT-777 | Handling of long or duplicate section names in Excel | DOC Section names can be longer than Excel supports. |
| FEAT-785 | Recursive touch over multi level uses dead items | The call to the recursive touch with multiple levels had a bug: starting from the 2nd level, it didn't check if the children items it found were still alive. |
| FEAT-789 | Merging folders wiped out field content | When merging folders, the folder's fields were not merged |
| FEAT-791 | Multiple signature tables in one document merged signature meanings | Documents with multiple signatures of the same person had wrong signature meanings |
| FEAT-800 | Application Tour button was visible in admin client | Application Tour button was visible in admin client but it didn't do anything |
| FEAT-801 | Traceability Dashboard did not work if there was an underscore in category id | The traceability dashboard did not work with categories with an underscore in the id. |

| | | |
|--|--------------------------------------|---------------------------|
|  | Release Notes 2.3.13115.20969 | |
| | MATRIXSPECS: Validation (VALID) | Date: 2023/11/14 12:29:39 |
| | Document: VALID/DOC-309 | Page: 4 / 20 |

| Change_ID | Title | Description |
|-----------------|--|---|
| FEAT-802 | Templates with non-existing users could not be approved | Templates which required users which don't exist anymore could not be approved. |
| FEAT-770 | User list in user drop down of publications did not scroll | It was sometimes difficult to select a user in the published QMS if there were too many users |
| FEAT-806 | Package section in SIGN could not be rendered as sub-section | In a SIGN document the rendering options of a document package section were ignored |
| FEAT-807 | Date fields were rendered incorrectly in new custom section | Some date fields in new PRINT sections rendered the wrong date. |
| FEAT-778 | History of item showed unrelated changes | It was possible that the detailed history of an item showed some unrelated changes |
| FEAT-784 | The rich text editor offered some unsupported list styles | The Tiny editor offered some list styles which did not print correctly. |
| FEAT-793 | Documents could not be downloaded if the revision table moved | It was not possible to move audit trails with 'revision' columns inside DOCs. After moving the table (or adding new sections before), it was impossible to create SIGNS |
| FEAT-796 | Documents with a revision table with empty rows did not download | Documents created with empty revision cells could not be downloaded. |
| FEAT-816 | SIGN can not be download as Excel | The Excel download option for SIGNS was missing |
| FEAT-817 | Label dashboard has incorrect # of items in the graph | When a number is entered as label id, the label dashboard graphs did not display the correct value. |
| FEAT-818 | Training Report does not include all selected items | It was possible that a training report did not include the expected items. |
| FEAT-821 | TRACE dashboard did not handle tolerate a project with no traceability | The dashboard showed non helping error. |
| FEAT-823 | Documents created from templates had sections in wrong order | When templates with many sections were instantiated in other projects sometimes the order of sections was slightly different. |

| | | |
|--|--------------------------------------|---------------------------|
|  | Release Notes 2.3.13115.20969 | |
| | MATRIXSPECS: Validation (VALID) | Date: 2023/11/14 12:29:39 |
| | Document: VALID/DOC-309 | Page: 5 / 20 |

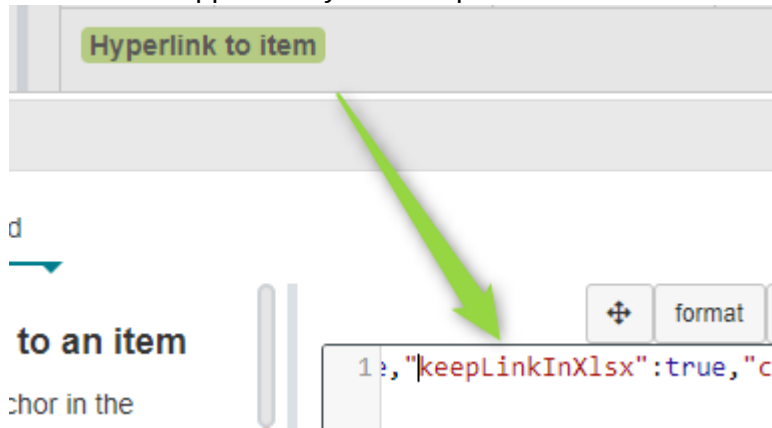
| Change_ID | Title | Description |
|-----------------|---|---|
| FEAT-824 | LiveQMS was not rendered nicely when configuration was not complete | The LiveQMS had some overlapping text blocks and no labels for process groups. |
| FEAT-827 | Unexpected count of labels in Label overview dashboard | The bar charts for label groups showed only items without any label inside the "no label set" bar, instead of the count of items without labels of that specific group. |
| FEAT-830 | Bad message when saving legacy settings | When saving old legacy settings after editing them in the advanced editor, a warning showed that the setting cannot be saved. |
| FEAT-833 | Custom sections were not always getting numbered | Custom section were not numbered when enforcing numbers rather than relying on word numbering. |
| FEAT-799 | Deleting categories corrupted test configuration | Deleting a category containing tests corrupted the test configuration setting. |
| FEAT-834 | Leftover smart tag marker causes error | In some edge cases it's possible to copy a preview with smart tags which would break rendering of text fields |
| FEAT-838 | The list of risk per zones were rendered in the wrong order | For some risk settings the order of risk rendered per zone was wrong. |
| FEAT-841 | Design review table: Allow empty selection when editing review | When changing items in a review it was not possible to unselect all items. |
| FEAT-842 | Folder: Display field only for a specified folder category | The UI option to show different fields for different types folders did not work for rich text boxes. |
| FEAT-843 | Annotations disappeared | During design reviews it was possible that annotations done disappeared if several people edited at the same time. |
| FEAT-844 | Risk Analysis sub sections not correctly numbered | Now correctly numbers all sub-items of a Risk Analysis if the Word template has numbering for Headers |
| FEAT-845 | Training notification open LiveQMS | If a user receives a notification in Matrix that there is a training, the notification will now open the LiveQMS. |

| Change_ID | Title | Description |
|-----------|-------|-------------|
| | | |

CHANGE DETAILS

F-FEAT-114 Improvements

| |
|--|
| FEAT-783 Merge Push Option |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| Now branches can be updated with changes from the mainline. This operation is called push. The handling of conflicts is handled similar to the merge features. |
| Now Matrix allows pushing content from the mainline into branches. This 'push' operation is the 'opposite' of merging changes from the branches back into the mainline. When pushing or merging you now have to select the last push or merge date to define the baseline from which changes should be considered. |

| |
|--|
| FEAT-772 PRINT new option to export links to Excel |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| It is now possible to create custom excel tables with hyperlinks to items. |
| This needs to be set in the advanced settings of the "Hyperlink to item" macro <code>"keepLinkInXlsx": true</code> Note: excel supports only one link per cell |
|  |

| |
|---|
| FEAT-790 PRINT Performance Improvements |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| Creating huge tables specifically with risks and deep traceability was very slow. |

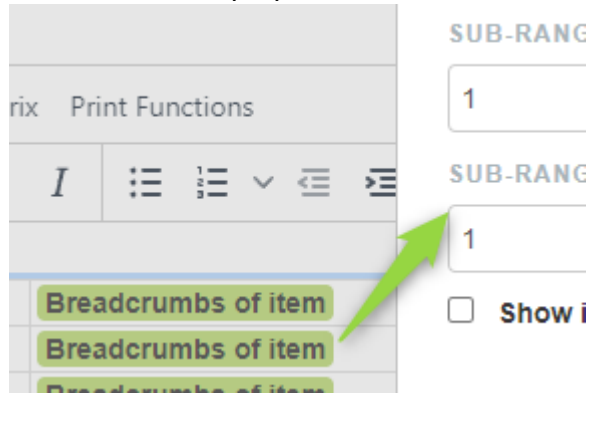
This has been improved specifically in the case of recursive structures.

FEAT-820 PRINT Breadcrumbs option to print only part of path

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

The Breadcrumbs offer the option to limit the path to a subsection to print, for example, only the 2. and 3. folder in the hierarchy

There are now 2 properties of the breadcrumb macro, to specify the first and the last items to print.



The screenshot shows a configuration panel for 'SUB-RANG' with two input fields, both containing the number '1'. Below the inputs is a checkbox labeled 'Show i'. In the background, a table with the title 'Print Functions' is visible, containing several rows with the text 'Breadcrumbs of item'.

FEAT-805 PRINT Count rows of a table

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

This function allows to count rows of a table field based on a regex

This function can be introduced as a macro of a BLOCK element and configured to count the rows of a table filtered using a regular expression.

Count rows of table

```


{
  "renderFunction":"count_table_rows",
  "fieldName":"Test Case Steps",
  "showRowsMatching":{
    "result":"p"
  }
}

```

FEAT-809 PRINT Allow to print user name instead of id in primitive

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

It is now possible to chose how the author of an item is rendered

| | | |
|--|--------------------------------------|---------------------------|
|  | Release Notes 2.3.13115.20969 | |
| | MATRIXSPECS: Validation (VALID) | Date: 2023/11/14 12:29:39 |
| | Document: VALID/DOC-309 | Page: 8 / 20 |

What to print about the author can be configured using the property details: the default is 0 showing the id of the author. 1 can be used to show the full name and 2 for the email.

Advanced Edit

Renders the author of an item

Options

```
class?:string // default:"author". class for outermost container
details?:number // default 0 (id only), 1 (name only), 2 (email)
```

```
1 {
2   "renderFunction": "aut
3   "details": 3
4 }
5
```

FEAT-779 Simplified history entries for restored items

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

When rolling back to a previous version of an item, the history showed a delete time which was not needed.


Removed the delete time

FEAT-782 Test Execution Overview dashboard can now show linked tasks

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

It is now possible to show tasks (e.g. Jira tickets) linked to the XTCs under each listed XTC.

This option needs to can be enabled in the tool bar of the dashboard

Show tasks 

It is also possible to enable it globally in the Test Execution Overview setting page


Show tasks in Teo table by default

FEAT-837 Test Execution Overview dashboard can now show statistics about other fields

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

It is now possible to show statistics about other fields like Tester or Version in the dashboard, to see how often which value was entered in the selected tests.

The fields used for statistics can also be selected in the Test Execution Overview setting page

| | | |
|--|--------------------------------------|---------------------------|
|  | Release Notes 2.3.13115.20969 | |
| | MATRIXSPECS: Validation (VALID) | Date: 2023/11/14 12:29:39 |
| | Document: VALID/DOC-309 | Page: 9 / 20 |

Select optional fields for stats

Version * Tester * Test Date * OS / browser (incl version) *

FEAT-804 Test Execution Overview dashboard can now be configured with a UI
 ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

The Test Execution Overview dashboard can now be configured from the Admin.

This is a new user interface to configure the TEO. It helps defining queries and colors scheme for different test results (eg started, not started, failing, documentation,...)

FEAT-803 It is now possible to tab from item titles into the first field
 ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

Now when when editing the title, hitting tab goes to the first field.

Now when when editing the title, hitting tab goes to the first field.

FEAT-775 Custom canned messages can be defined on server settings and overridden by project settings
 ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done


The text of emails send by Matrix can now be configured either in a project setting or for the whole instance by editing the server / project setting: mail_config

The following messages can be defined, overwriting the defaults shown below:

```

"link": "Hello<br/><br/>please have a look at <b>_link_ _title_</b>.<br/><br/>_me.firstName_",
"look_at": "_to.firstName_<br/><br/>please have a look at <b>_link_ _title_</b>.<br/><br/>_me.firstName_",
"please_sign": "Hello,<br/><br/>please review and sign the following document <b>_link_ _title_</b><br/><br/>_me.firstName_",
"new_user": "Hello _to.firstName_,<br/><br/>Here is your access to Matrix.<br/><br/>_userinfo_<br/><br/>
    You have access to these projects:<br/><br/>_projectlist_<br/>_me.firstName_",
"reset_pwd": "Hello _to.firstName_,<br/><br/>Please change your password.<br/><br/>_userinfo_<br/>",
"new_project": "Please create the following project:<br/><br/>_projectinfo_<br/><br/>_me.firstName_",
"release_note": "Hello,<br/><br/>the document <b>_link_ _title_</b> has been released!<br/><br/>_me.firstName_",
"approve_note": "Hello ,<br/><br/>the template <b>_link_ _title_</b> waits for approval!<br/><br/>_me.firstName_",
"training_reminder": "Hello _to.firstName_,<br/><br/> You need to do the following training:<br/>_body_<br/>_me.firstName_",
"review_reminder": "Hello _to.firstName_,<br/><br/> You need to review the following :<br/>_body_<br/>_me.firstName_",
"qms_published": "Hello,<br/>_body_<br/>_me.firstName_",
"gate_passed": `Hello _to.firstName_,<br/><br/>_me.firstName_ passed the gate _body_ for<b>_link_

```

| | | |
|--|--------------------------------------|---------------------------|
|  | Release Notes 2.3.13115.20969 | |
| | MATRIXSPECS: Validation (VALID) | Date: 2023/11/14 12:29:39 |
| | Document: VALID/DOC-309 | Page: 10 / 20 |

title .

`,
 "empty_message":""
 The above default phrases can be defined as server settings (default for all projects) and overridden by project settings.

FEAT-808 Publication make tables (like audit trail) 100% width

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

Tables controls in published procedures are now taking 100% of the available width

Tables controls in published procedures were not taking the available width but the minimum needed.

FEAT-781 User reset password and user creation are send by no-reply@matrixreq.com

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

User password email and user creation emails are now send by no-reply@matrixreq.com

User password email and user creation emails were sent by support@matrixreq.com which is not 'true'.

FEAT-819 Jira addon can now create tickets in JIRA with data from Matrix

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

Possibility to push and link Matrix items with multiple fields into JIRA and the user can be impersonated.

The mapping between Matrix fields and JIRA fields need to be configured in the plugin setting of the JIRA extension:

```

"userMapping":{
  "MatrixUserIdx":"JiraUserIdx",
  "MatrixUserIdY":"JiraUserIdY",
  ...
},
"catFieldMapping":{
  "%MatrixCat%":{
    "%MatrixFieldName%":{
      "extFieldId":"%jiraFieldName%",
      "converter":"%converter%"
    },
    "%MatrixFieldName%":{
      "extFieldId":"%jiraFieldName%",
      "converter":"dropdown",
      "ddMapping":{
  
```

```
        "%matrixDDValue%":"%JiraDDId%",
        ...
    }
},
"reporter":{
    "extFieldId":"reporter",
    "converter":"currentUser"
}
},
},
"autoAddCommentOnSave":true,
"showStatus":true
"converter" can be the following :


- plaintext
- dropdown
- tags
- labels
- multiselect
- currentUser
- user

```

FEAT-835 Jira addon can now add a comment to linked JIRA ticket if item in Matrix changes

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

Allow add a comment to the linked JIRA ticket if some field changes.

The mapping between Matrix fields and JIRA fields need to be configured in the plugin setting of the JIRA extension:

```
"userMapping":{
    "MatrixUserIdx":"JiraUserIdx",
    "MatrixUserIdY":"JiraUserIdY",
    ...
},
"catFieldMapping":{
    "%MatrixCat%":{
        "%MatrixFieldName%":{
            "extFieldId":"%jiraFieldName%",
            "converter":"%converter%"
        },
        "%MatrixFieldName%":{
            "extFieldId":"%jiraFieldName%",
            "converter":"dropdown",
            "ddMapping":{
                "%matrixDDValue%":"%JiraDDId%",
                ...
            }
        }
    }
}
```

```
    }  
  },  
  "reporter": {  
    "extFieldId": "reporter",  
    "converter": "currentUser"  
  }  
}  
},  
"autoAddCommentOnSave": true,  
"showStatus": true  
"converter" can be the following :  
• plaintext  
• dropdown  
• tags  
• labels  
• multiselect  
• currentUser  
• user
```

FEAT-836 Jira tickets can now show with status in Matrix

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

Add the possibility to show the JIRA ticket status behind JIRA links

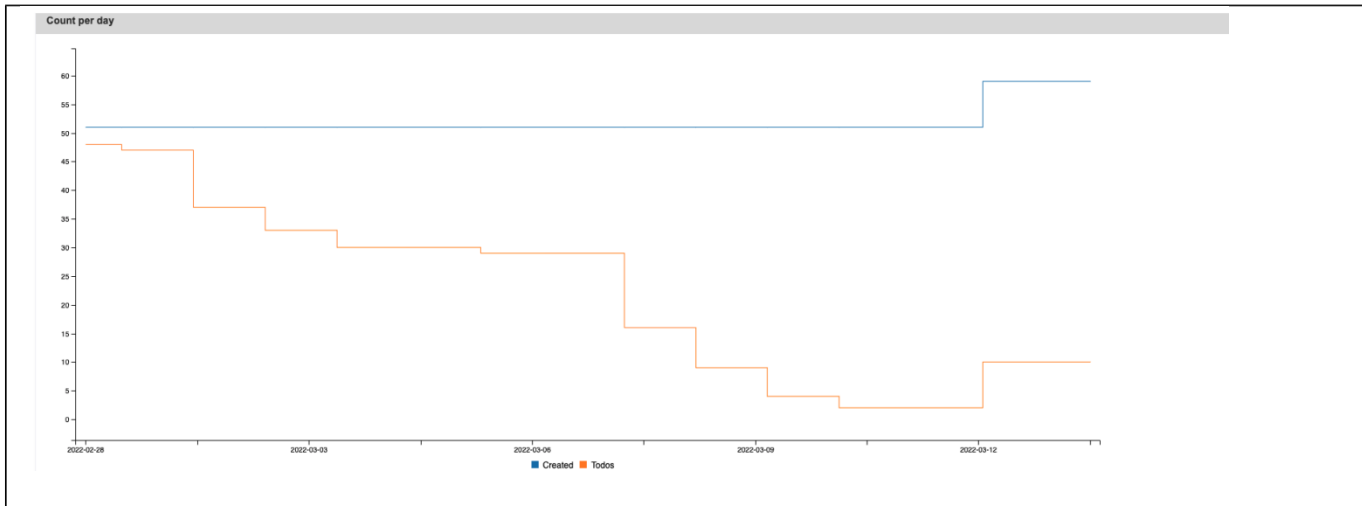
This needs to be configured in the plugin setting of the JIRA extension by adding
"showStatus": true

FEAT-829 Better rendering for "burn" down charts in TEO

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

Burn down charts show now more clearly when new XTCs were created.

"Count per day" in TEO is now using steps instead of interpolated lines to show the progression.



FEAT-787 Show warning if risks are merged

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

When merging risk it is possible that in the merge target the risk controls are different and the risks need to be re evaluated.

When merging risks we now show a dialog to the user to saying risks need to ne reviewed as the risk controls might be different.

FEAT-811 QMS processes can now have user groups in tables that are published

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

It was not possible to publish tables with user groups and users with full user names.

Now processes can have a table with users or user groups selected. These will be resolved in the publication.

F-FEAT-115 Bug Fixes


FEAT-773 Uplink RISKS got hidden when new uplinks were added

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

When adding uplinks to risk controls, the link from the risk to the risk control was removed automatically.

Now uplinks to other items can be added to risk controls with out removing the links from the risk.

FEAT-798 Risk with change dependency did not apply rules during creation

| | | |
|--|--------------------------------------|---------------------------|
|  | Release Notes 2.3.13115.20969 | |
| | MATRIXSPECS: Validation (VALID) | Date: 2023/11/14 12:29:39 |
| | Document: VALID/DOC-309 | Page: 14 / 20 |

| |
|--|
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| Risk Factor option weight adjustments were not taken into account when creating a new Risk |
| Now risks using eight adjustments are initialized correctly. |

| |
|---|
| FEAT-776 Folder and item titles with & rendered as &amp; |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| An & in the item title rendered as & in documents |
| Now it renders correctly |


| |
|---|
| FEAT-794 Dropdowns with an & could not be printed |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| Now printing docs with & in dropdowns works as expected. |
| & in drop down options was not possible as it made printing fail. |

| |
|--|
| FEAT-774 > was rendered as &gt; in smart links |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| If an item title contained a > sign it was not correctly rendered in smart links (in the UI) |
| Now it is rendered as > |

| |
|--|
| FEAT-831 Special HTML characters were incorrectly printed |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| When printing some special characters such as <, &, > in titles and other places would be replaced with & and similar escaped versions |
| Now all characters print as entered |

| |
|--|
| FEAT-840 Correctly escape special characters in text fields |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| If text fields contained special characters such as < and & then printing would fail |

| |
|--|
| FEAT-777 Handling of long or duplicate section names in Excel |
|--|

| | | |
|--|--------------------------------------|---------------------------|
|  | Release Notes 2.3.13115.20969 | |
| | MATRIXSPECS: Validation (VALID) | Date: 2023/11/14 12:29:39 |
| | Document: VALID/DOC-309 | Page: 15 / 20 |

| |
|---|
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| DOC Section names can be longer than Excel supports. |
| Section names are now shortened to 31 characters and if they are not unique numbers are appended to make them unique. |


| |
|---|
| FEAT-785 Recursive touch over multi level uses dead items |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| The call to the recursive touch with multiple levels had a bug: starting from the 2nd level, it didn't check if the children items it found were still alive. |
| Now only not deleted items are touched. |

| |
|---|
| FEAT-789 Merging folders wiped out field content |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| When merging folders, the folder's fields were not merged |
| Now all the fields of folders are merged. |

| |
|---|
| FEAT-791 Multiple signature tables in one document merged signature meanings |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| Documents with multiple signatures of the same person had wrong signature meanings |
| Now the meanings are correctly shown for each signature. |

| |
|---|
| FEAT-800 Application Tour button was visible in admin client |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| Application Tour button was visible in admin client but it didn't do anything |
| Application Tour button is no longer visible in the admin client. |

| |
|---|
| FEAT-801 Traceability Dashboard did not work if there was an underscore in category id |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| The traceability dashboard did not work with categories with an underscore in the id. |
| The dashboard handles underscores in categories which have an underscore. It is also impossible to create categories with an underscore in the id in the first place. |

| | | |
|--|--------------------------------------|---------------------------|
|  | Release Notes 2.3.13115.20969 | |
| | MATRIXSPECS: Validation (VALID) | Date: 2023/11/14 12:29:39 |
| | Document: VALID/DOC-309 | Page: 16 / 20 |

| |
|--|
| |
|--|

| |
|--|
| FEAT-802 Templates with non-existing users could not be approved |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| Templates which required users which don't exist anymore could not be approved. |
| Now the UI shows a message when opening such DOC saying that the template approval had some non-existing user. The user is removed and the user needs to save, |


| |
|---|
| FEAT-770 User list in user drop down of publications did not scroll |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| It was sometimes difficult to select a user in the published QMS if there were too many users |
| When a QMS has more than 30 users the user list scrolls correctly now. |

| |
|---|
| FEAT-806 Package section in SIGN could not be rendered as sub-section |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| In a SIGN document the rendering options of a document package section were ignored |
| Now the display options of document package section are taken into account when rendering them. |

| |
|---|
| FEAT-807 Date fields were rendered incorrectly in new custom section |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| Some date fields in new PRINT sections rendered the wrong date. |
| Now the date fields render the correct date. |

| |
|--|
| FEAT-778 History of item showed unrelated changes |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| It was possible that the detailed history of an item showed some unrelated changes |
| The history also included some changes to linked items. Now the history only shows the relevant content of the item's own history. |

| |
|---|
| FEAT-784 The rich text editor offered some unsupported list styles |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |

| | | |
|--|--------------------------------------|---------------------------|
|  | Release Notes 2.3.13115.20969 | |
| | MATRIXSPECS: Validation (VALID) | Date: 2023/11/14 12:29:39 |
| | Document: VALID/DOC-309 | Page: 17 / 20 |

The Tiny editor offered some list styles which did not print correctly.

Only solid bullets and latin numbered lists are supported (other bullet styles or numberings have been removed, as not all fonts available for printing support them),

FEAT-793 Documents could not be downloaded if the revision table moved

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

It was not possible to move audit trails with 'revision' columns inside DOCs. After moving the table (or adding new sections before), it was impossible to create SIGNS

Now Audit Tables can be moved and DOCs and SIGNS still download correctly.

FEAT-796 Documents with a revision table with empty rows did not download

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

Documents created with empty revision cells could not be downloaded.

Tables with empty revision numbers cell can now be downloaded.

FEAT-816 SIGN can not be download as Excel

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

The Excel download option for SIGNS was missing

- Added the Excel download option
- An error message is shown if the source DOC does not have a custom section

FEAT-817 Label dashboard has incorrect # of items in the graph

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

When a number is entered as label id, the label dashboard graphs did not display the correct value.


Now the graph shows the numbers correctly.

FEAT-818 Training Report does not include all selected items

✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done

It was possible that a training report did not include the expected items.

Now the training report includes exactly the selected items.

| | | |
|--|--------------------------------------|---------------------------|
|  | Release Notes 2.3.13115.20969 | |
| | MATRIXSPECS: Validation (VALID) | Date: 2023/11/14 12:29:39 |
| | Document: VALID/DOC-309 | Page: 18 / 20 |

| |
|--|
| |
|--|


| |
|--|
| FEAT-821 TRACE dashboard did not handle tolerate a project with no traceability |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| The dashboard showed non helping error. |
| Now the dashboard shows a message that since there are no traceability rules, this dashboard has nothing to say. |

| |
|---|
| FEAT-823 Documents created from templates had sections in wrong order |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| When templates with many sections were instantiated in other projects sometimes the order of sections was slightly different. |
| Now the order is correct. |

| |
|---|
| FEAT-824 LiveQMS was not rendered nicely when configuration was not complete |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| The LiveQMS had some overlapping text blocks and no labels for process groups. |
| This happend if no publication users was specified in the admin. |

| |
|---|
| FEAT-827 Unexpected count of labels in Label overview dashboard |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| The bar charts for label groups showed only items without any label inside the "no label set" bar, instead of the count of items without labels of that specific group. |
| Now each group is analyzed as group: item which don't have a label of that group are counted for that bar. |

| |
|---|
| FEAT-830 Bad message when saving legacy settings |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| When saving old legacy settings after editing them in the advanced editor, a warning showed that the setting cannot be saved. |
| Now the warning indicates that the setting can still be saved. |

| | | |
|--|--------------------------------------|---------------------------|
|  | Release Notes 2.3.13115.20969 | |
| | MATRIXSPECS: Validation (VALID) | Date: 2023/11/14 12:29:39 |
| | Document: VALID/DOC-309 | Page: 19 / 20 |

| |
|--|
| FEAT-833 Custom sections were not always getting numbered |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| Custom section were not numbered when enforcing numbers rather than relying on word numbering. |
| The "Enforce section numbering" option on DOC is working correctly for Custom Sections now |

| |
|--|
| FEAT-799 Deleting categories corrupted test configuration |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| Deleting a category containing tests corrupted the test configuration setting. |
| Now test categories can be deleted without negative impact on the setting. |

| |
|---|
| FEAT-834 Leftover smart tag marker causes error |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| In some edge cases it's possible to copy a preview with smart tags which would break rendering of text fields |
| The rendering will now cope with wrong smart tags. |

| |
|---|
| FEAT-838 The list of risk per zones were rendered in the wrong order |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| For some risk settings the order of risk rendered per zone was wrong. |
| Now the risks zones before risk controls are always rendered before the risks zones after controls. |

| |
|--|
| FEAT-841 Design review table: Allow empty selection when editing review |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| When changing items in a review it was not possible to unselect all items. |
| Now it is possible to unselect all items. |

| |
|--|
| FEAT-842 Folder: Display field only for a specified folder category |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| The UI option to show different fields for different types folders did not work for rich text boxes. |
| Now rich text boxes of folders can be shown only for folders in specific categories. |

| |
|--|
| FEAT-843 Annotations disappeared |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| During design reviews it was possible that annotations done disappeared if several people edited at the same time. |
| Now multiple people can add annotations in parallel if the concurrent edit is enabled in the category setting. |

| |
|---|
| FEAT-844 Risk Analysis sub sections not correctly numbered |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| Now correctly numbers all sub-items of a Risk Analysis if the Word template has numbering for Headers |
| Sub section rendering numbering in word/pdf documents was not correct: some sub sections did not create a number. |

| |
|--|
| FEAT-845 Training notification open LiveQMS |
| ✓ CODE done ✓ IFU done ✓ FDR done ✓ DHF done |
| If a user receives a notification in Matrix that there is a training, the notification will now open the LiveQMS. |
| The training notification in the app linked to the QMS project rather than the live page where the training can be done. |

KNOWN ISSUES

BUG-59 File Upload during item creation with "create multiple" does not work

SIGNATURES

| Signature Meaning | Name | Title | Date | Signature |
|-------------------|----------------|-------|------|-----------|
| Approved By | Wolfgang Huber | CEO | | |
| Approved By | Yves Berquin | CEO | | |