RELEASE NOTES 2.3.6.1161-630C848

SOFTWARE IDENTIFICATION

MatrixALM 2.3.7 and MatrixQMS 2.3.7
This is a an update/patch for version 2.3.5
The main changes are:

- **New module "Compose"**. This module allows to include parts of projects into other projects, allowing you to re-use components in multiple products.
- A generic **replace** function allowing to modifying item attributes in custom print sections
- Improvement and fixes of **risk control** and **review** field

CHANGES OVERVIEW

Change_ID	Title	Description
FEAT-882	Compose Module	This module allows you to split a a big product into components and develop and release these independently. These components can than be included in products.
FEAT-903	Text replace option in custom section print of attributes	Option to replace text in the value of an attribute when printing
FEAT-905	Risk dropdown can now change html factors	A drop down in a risk factor can now also change the content of other rich text factors.
FEAT-899	Risk weights with single characters labels did not print correctly	If the label of a risk weight was a single character, custom PRINT templates would no longer print the Risk correctly.
FEAT-900	History display can break with some HTML formatting	Some HTML classes copy/pasted from external sources could conflict with the layouting in the History view.
FEAT-902	Rendering of tables in in annotations view of reviews was not nice	Tables were not rendered nicely in reviews, some parts of large tables were cut off
FEAT-904	History did not show review fields	When looking at the history of an item, review fields were not shown

CHANGE DETAILS

F-FEAT-132 New features

FEAT-882 Compose Module
✔ **CODE done** ✔ **IFU done** ✔ **FDR done** ✔ **DHF done**
This module allows you to split a a big product into components and develop and release these independently. These components can than be included in products.
When this module is enabled, item ids will be unique across projects. However branching off a project will maintain the id, as the items with the same id are supposed to be essentially the same across projects, even though they can be variations of the same 'thing'. This module allows you to create master projects, which include parts of other projects, including traceability. Included items will be linked to their source and be updated to the latest version or another variation (branch) of the same item. It is also possible to copy items from another project including traces between them. Importing will create new ids, while including will keep the ids the same between the different projects.

FEAT-903 Text replace option in custom section print of attributes
✔ **CODE done** ✔ **IFU done** ✔ **FDR done** ✔ **DHF done**
Option to replace text in the value of an attribute when printing
Adds an optional "replace" parameter in the printing of attribute values in the Custom Section templates. See the documentation in the advanced settings editor of the "Attribute of item" print function.

FEAT-905 Risk dropdown can now change html factors
✔ **CODE done** ✔ **IFU done** ✔ **FDR done** ✔ **DHF done**
A drop down in a risk factor can now also change the content of other rich text factors.
When selecting a value for a risk factor dropdown, other rich text fields can now be auto set to some predefined values.

F-FEAT-131 Bug Fixes

FEAT-899 Risk weights with single characters labels did not print correctly
✔ **CODE done** ✔ **IFU done** ✔ **FDR done** ✔ **DHF done**

If the label of a risk weight was a single character, custom PRINT templates would no longer print the Risk correctly.

All weights of risk can now be printed in custom print sections.

FEAT-900 History display can break with some HTML formatting
✔ CODE done ✔ IFU done ✔ FDR done ✔ DHF done

Some HTML classes copy/pasted from external sources could conflict with the layouting in the History view.

The History display of rich text is now escaped to avoid conflict with Matrix styling.

FEAT-902 Rendering of tables in in annotations view of reviews was not nice
✔ CODE done ✔ IFU done ✔ FDR done ✔ DHF done

Tables were not rendered nicely in reviews, some parts of large tables were cut off

Tables are now showing completely in reviews

FEAT-904 History did not show review fields
✔ CODE done ✔ IFU done ✔ FDR done ✔ DHF done

When looking at the history of an item, review fields were not shown

Now reviews are shown in the history view

KNOWN ISSUES

BUG-61 Crosslinks in preview window do not open other project

SIGNATURES

Signature Meaning	Name	Title	Date	Signature
Written By	Wolfgang Huber	CTO		
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Approver	Eric Horesnyi	CEO		