

## New Features

### ✓ [TNR-1644] - **Milestone calculation and backward planning**

Enables planning of milestones in processes and also backward time-calculation so that a milestone date can be reached even if a task couldn't be finished in time.

### ✓ [TNR-2420] - **Show notes of the main process in related softlinks**

Softlinks are now able to show notes of their main processes.

### ✓ [TNR-2606] - **Finished activities are highlighted in iGrafx models**

If a node is left in a process designed with iGrafx there will be a grey border around the node, so that it is clear which path the process followed.

### ✓ [TNR-2743] - **Improve Wordtemplatehandler so that not all variables are resolved when searching the docx-template**

If the new parameter is enabled, all process variables starting with “#” are resolved before searching for the template. This feature is designed to find different template languages.

### ✓ [TNR-2837] - **Processmanager should be able to delete all documents**

It can be configured that all processmanagers are able to delete all attachments even if they didn't upload the files.

### ✓ [TNR-2866] - **Send error mails to dynamic recipients**

The new handler can read a string or a processvariable containing email addresses to which the errormails will be send.

### ✓ [TNR-2904] - **Align ToDo and PM translations for “start process”**

Some labels and buttons were renamed in order to avoid confusion in clients.

### ✓ [TNR-2908] - **Integrate Aspose lib in tim for document conversion handling**

A new PDF Converter was implemented which allows to convert all office formats to pdf.

### ✓ [TNR-2723] - **Too many linebreaks in error mails**

The layout of the error mails was optimized.

### ✓ [TNR-2829] - **openOffice connector port and host cannot be set**

If the Documentconverter runs on another host or uses another port, this could be set in the tim.properties

### ✓ [TNR-2835] - **Reply-to does not work with multiple recipients**

It is possible to set more reply-to Recipients in mail nodes, so that the answer could be sent to more than one person.

### ✓ [TNR-2481] - **Replace specialchars (def. by blacklist) with \_ for sharepoint uploads**

If documents are uploaded to sharepoint, all defined specialchars are replaced with an underscore

### ✓ [TNR-2501] - **Interpretation of vertical process models**

Vertical processes can now be deployed and used in all clients.

## Bugfixes

- ✓ [TNR-2758] - Task name and task description are not displayed in the task properties
- ✓ [TNR-2754] - Process repository shows too many process elements
- ✓ [TNR-604] - Timer can be archived only with PM rights
- ✓ [TNR-1752] - Notes are not displayed correctly in Reports
- ✓ [TNR-2017] - Enable Multilanguage of WordTemplateHandler
- ✓ [TNR-2153] - Share Documents between Sub and Main process
- ✓ [TNR-2181] - Repository does not show Processes with umlauts
- ✓ [TNR-2199] - Export out of translation client is wrong
- ✓ [TNR-2423] - Archiving a process with running instances results in unknown error message
- ✓ [TNR-2490] - Process monitoring client: Mail nodes are visible
- ✓ [TNR-2565] - Smartform style corrupt for instance start links
- ✓ [TNR-2591] - bootstrap.css modifies non bootstrap Smartforms
- ✓ [TNR-2674] - Team-manager is not able to assign tasks out of the task-list
- ✓ [TNR-2696] - Sorting in ToDo client if remaining time is 00:00
- ✓ [TNR-2710] - Rules Matrix: row sorting is changed by system
- ✓ [TNR-2724] - Set more than one group in Repository
- ✓ [TNR-2728] - Highlighting of Signavio BPMN processes is corrupted
- ✓ [TNR-2741] - Copy Instance does not work in second try
- ✓ [TNR-2762] - SSO logged in user loops after server restart
- ✓ [TNR-2765] - Process cannot start when DMS is set to sharepoint
- ✓ [TNR-2772] - MergePDFDocumentHandler doesn't create a valid pdf
- ✓ [TNR-2775] - Transitions cannot be translated
- ✓ [TNR-2786] - ProcessInstanceStart via PD-Name does not work
- ✓ [TNR-2788] - Effort CreationUser is Lazy
- ✓ [TNR-2789] - showDocumentsToFlag shows processarchive files on instancestart
- ✓ [TNR-2794] - Hungarian is translated wrong
- ✓ [TNR-2798] - Task of my group shows up in my tasks after multi assignment
- ✓ [TNR-2808] - Processtart takes 1min to start
- ✓ [TNR-2812] - German translation in language popup: Englisch (US)
- ✓ [TNR-2814] - Wrong smartform is taken if instance is copied
- ✓ [TNR-2819] - Docx4j crashes when converting to docx PDF
- ✓ [TNR-2823] - Tasks missing in repository client in translation
- ✓ [TNR-2827] - Repository Throws Nullpointer on restore
- ✓ [TNR-2831] - Efforts can be tracked twice
- ✓ [TNR-2836] - Startevent ignored in Sectionhandling
- ✓ [TNR-2838] - Tabs are not interpreted in docx wordtemplate when OpenOffice is not running
- ✓ [TNR-2850] - Highlighting in process model is not located correctly
- ✓ [TNR-2854] - Taskmails are not sent. User needs to disable and enable Email-Notification to get it work
- ✓ [TNR-2899] - Task cannot be translated in Repository
- ✓ [TNR-2902] - DBconnectionmanager missing in jndi helper
- ✓ [TNR-2906] - Default Language can be created twice

- ✓ [TNR-2912] - Layout of rulesmatrix popup
- ✓ [TNR-2913] - Values of Variables in PI-Reports is not readable
- ✓ [TNR-2914] - Costcenter is not displayed in ToDo Client
- ✓ [TNR-2916] - mergePdfDocumentsHandler should also merge doc, xls, xlsx files
- ✓ [TNR-2918] - umlaute in uploaded filenames broken when downloaded (IE11)
- ✓ [TNR-2919] - add flag to control pdf converter type
- ✓ [TNR-2920] - Table row limit (e.g. 10 rows) doesn't enable paging to see that more tasks exist
- ✓ [TNR-2923] - ToDo client: Context menu of process definition allows me to find all open tasks
- ✓ [TNR-2929] - AdHoc Tasks Popup Notes are not using same count information as simple task instance
- ✓ [TNR-2931] - language fallback if wrong locale is set does not work
- ✓ [TNR-2933] - zh-guoyu is not supported by java8 - use zh-cn for simplified chinese

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