EFFORT REDUCTION IN

TEAMCENTER WORKFLOWS

With BCT CheckIt to simple and secure processes

Teamcenter workflows can become quite powerful due to the process logic. As a result, the generation and execution of a workflow takes more and more time. The administration of these workflows becomes more and more extensive and complex.

By using BCT CheckIt, processes can be made leaner. For example, checks can be extracted from Teamcenter workflows and performed with BCT CheckIt before the workflow execution. Due to the upstream, parallelized check BCT CheckIt manages to significantly reduce the number of workflow tasks as well as the number of workflow iterations. Workflows become clearer as a result.

Companies using BCT CheckIt benefit significantly from the following advantages caused by effort reduction in both simple and complex Teamcenter workflows:

- User support for checking data (e.g. completeness, correctness, status) reduces manual checking effort and increases data quality even before the workflow is started.

- Pre-checks and reduced workflow complexity result in less workflow support effort for the Teamcenter administrator.

- Lower error costs through secure and fast processes.

" The use of BCT CheckIt is a success for us all along the line. Workflow interruptions due to missing or incorrectly created information are now very rare, which has significantly relieved our internal support. "

Michael Haun
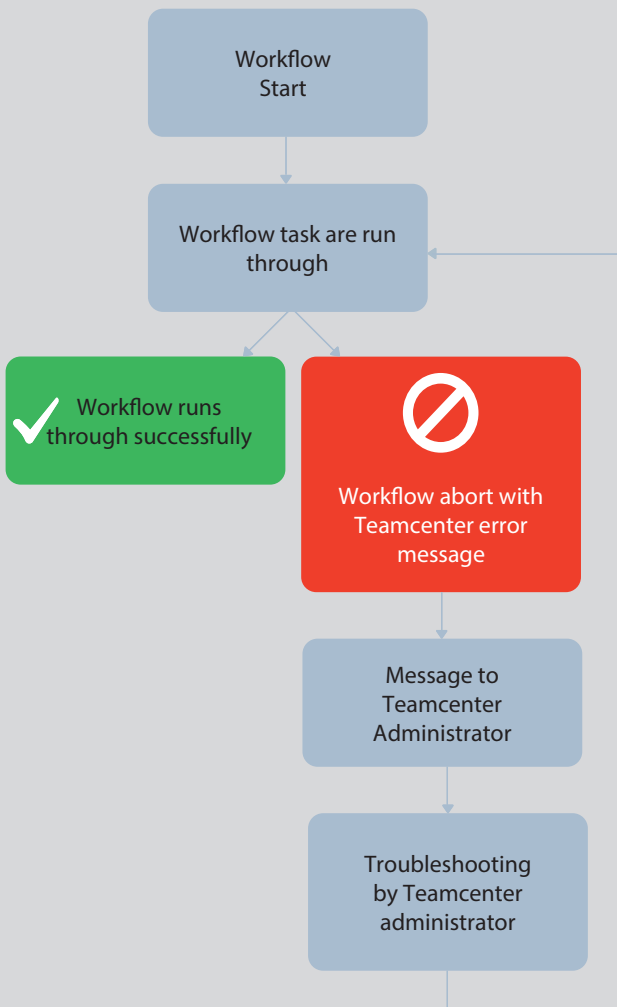*CAD/PDM Systems Manager*
vitra IT Services

Write your own individual success story with BCT CheckIt! Say goodbye to overly complex workflows and clear the way for simple and secure processes. High data quality included.

Contact us today. We will be happy to support you in the conception and realization of productivity gains in your company!

www.bct-technology.com

The illustration shows the process of a Teamcenter workflow

Process without BCT CheckIt

Due to possible errors in the workflow, workflow aborts may occur. The user receives an error message and the Teamcenter administrator searches and fixes the error. A new workflow start is necessary. Since only a sequential check of the workflow items is possible, only one error after the other can be found and fixed.

Process with BCT CheckIt

Here, a parallelized check of all workflow items takes place with the help of BCT CheckIt before the workflow start (or also integrated into the Teamcenter workflow). Thus, all errors can be corrected in advance, both in simple "daily business" workflows as well as in more complex workflows.

Process without BCT CheckIt

- Workflow Start
- Workflow task are run through
  - ✓ Workflow runs through successfully
  - 🚫 Workflow abort with Teamcenter error message
    - Message to Teamcenter Administrator
    - Troubleshooting by Teamcenter administrator

Process with BCT CheckIt

- Check of all BOM items for completeness and correctness
  - ⚠ Sources of error identified
    - Direct correction by user
  - ✓ No sources of error
    - Start Workflow
    - ✓ Workflow runs through successfully