

PUBLIC

# **Explore Solutions that enable an agile Transition to SAP S/4HANA**

DT180

Exercises / Solutions: SAP Solution Manager with Focused Build – Analytics for Acceptance  
Test Evaluation and Functional Integration Test/Go Live Preparation  
Joerg Marenk / SAP SE

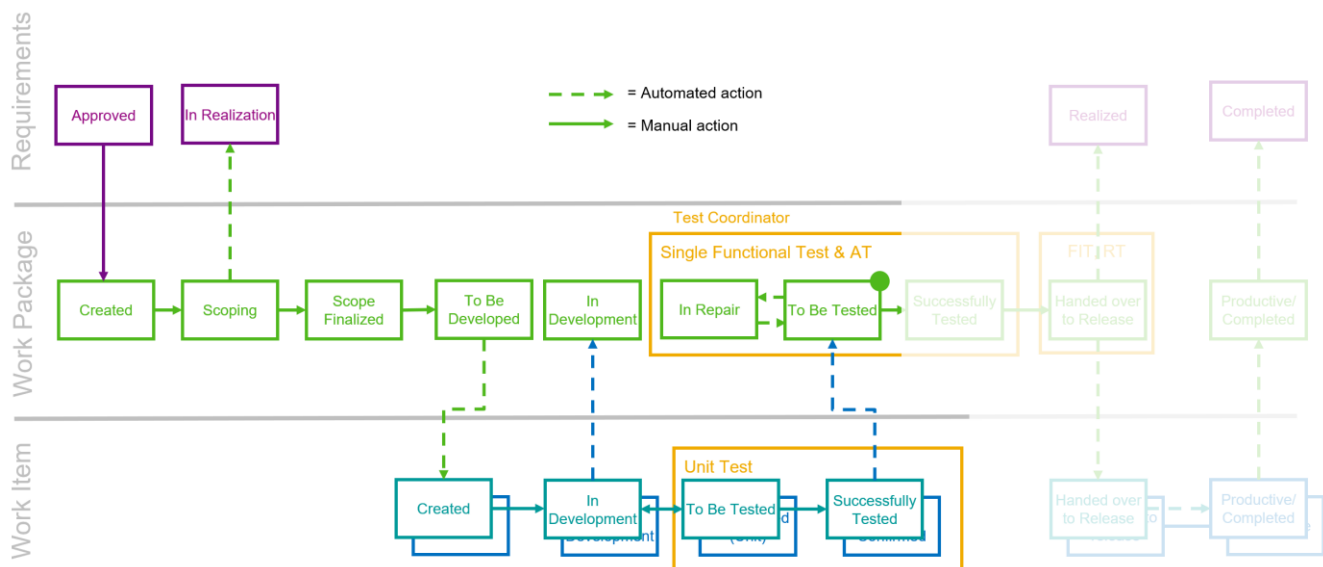
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In this exercise you will learn how to use the Assignment Analysis of the Test Suite and the Release Dashboard for two important use cases in the course of an implementation project:

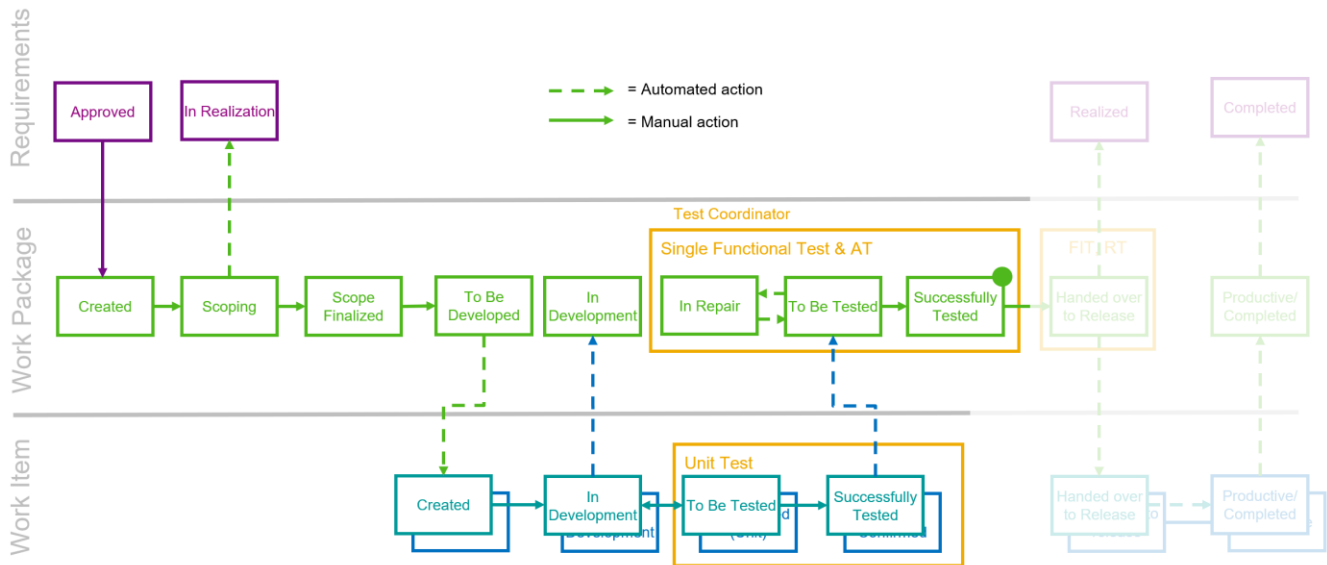
1. Before the Functional Integration Test can start it must be ensured that the Acceptance Test Phase was performed, and all Work Packages were successfully tested. In the first part these Work Packages will be identified.
2. In the second step of the preparation of the Functional Integration Test it is important that all Work Packages and related Work Items are completed from a documentation perspective and that all related transports were successfully imported in Quality Assurance System. Only Work Packages/Work Items that fulfill these criteria can be included in the next release.

### EVALUATE SUCCESSFUL ACCEPTANCE TEST FOR WORK PACKAGES

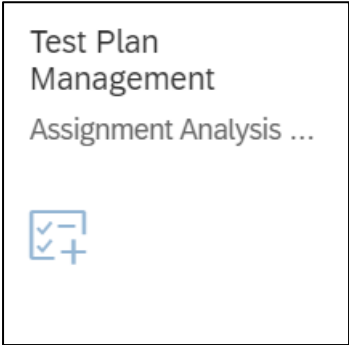
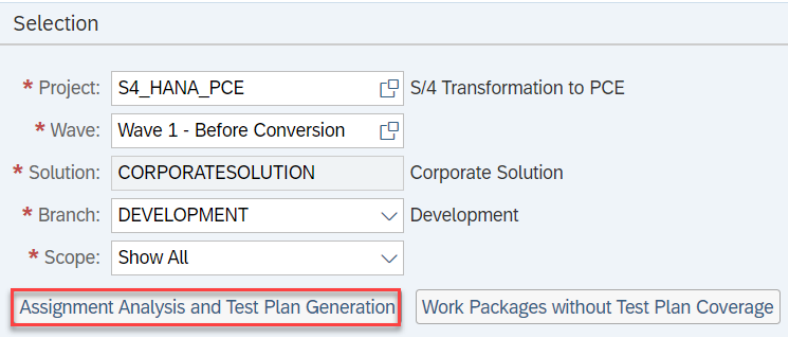


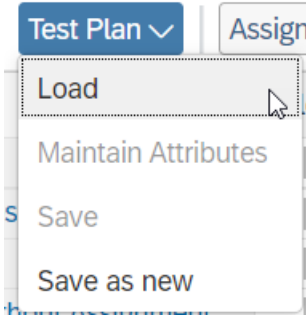
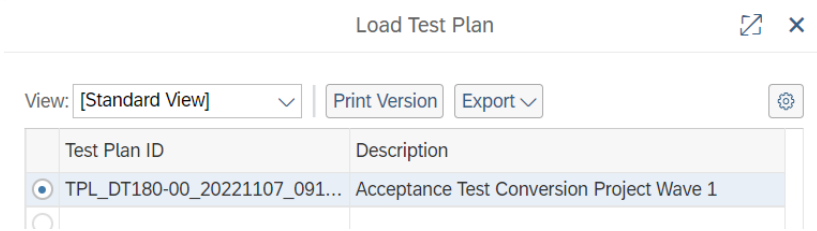

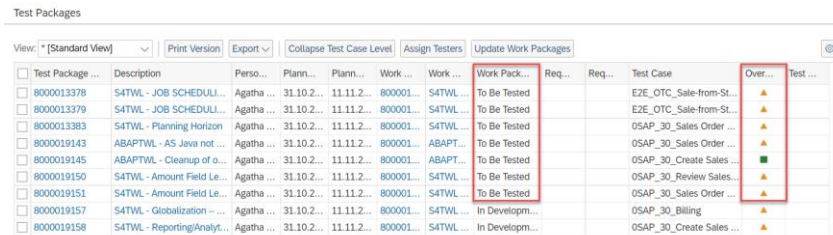

In the Test Suite Assignment Analysis it can be investigated which Work Packages as part of the Acceptance Test have been tested successfully. Based on that granularity it is then possible to update these Work Packages to the next status.

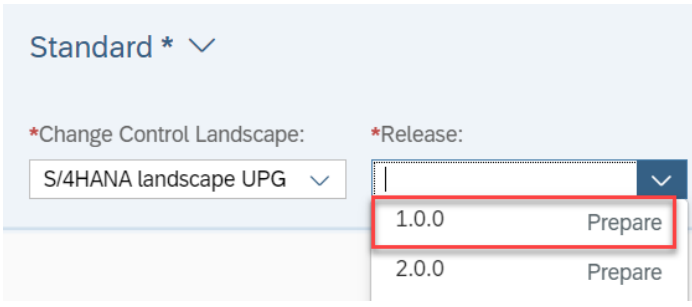
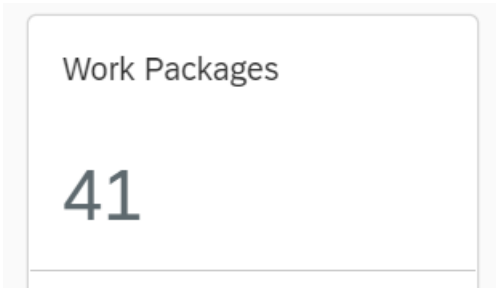


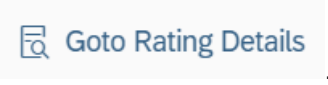
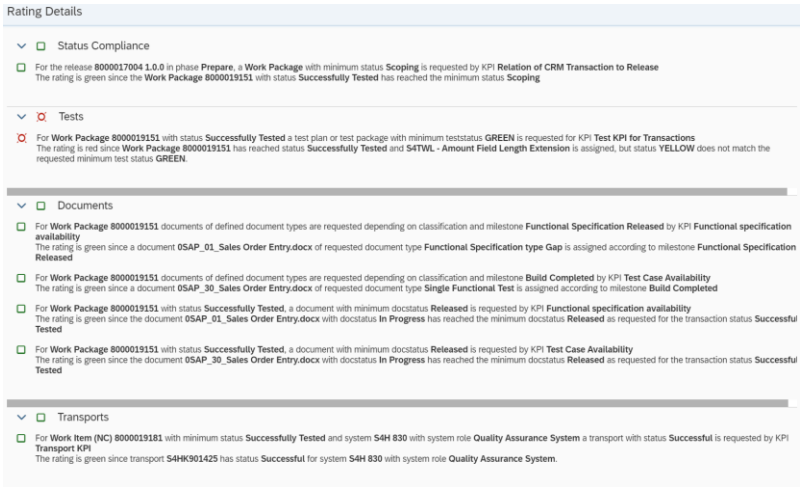
## ANALYSE RATINGS OF DIFFERENT DOCUMENTS FOR PREPARATION OF FUNCTIONAL INTEGRATION TEST



As part of the Build of the Release it must be decided which Work Packages (and the related Work Items) fulfill all prerequisites (documentation, testing, transport) to be taken into the next release delivery. But also Work Packages which should be part of the next release but which are not yet ready can be deeper investigated. You will use now the Document Rating to get more familiar with the checks which were performed for each document.

Explanation	Screenshot
Acceptance Test Evaluation	
1. Start the Test Plan Management Assignment Analysis.	
2. Select Project S4_HANA_PCE and Wave 1. Click on "Assignment Analysis and Test Plan Generation".	

Explanation	Screenshot
3. Click on Test Plan – Load.	 A screenshot of a software interface showing a dropdown menu for 'Test Plan'. The menu is open, and the 'Load' option is highlighted with a mouse cursor. Other options visible are 'Assign', 'Maintain Attributes', 'Save', and 'Save as new'.
4. Select the Test Plan for “Acceptance Test Conversion Project Wave 1” and click on OK.	 A screenshot of the 'Load Test Plan' dialog box. It has a title bar with a maximize and close button. Below the title bar are buttons for 'View: [Standard View]', 'Print Version', and 'Export'. A table lists test plans with columns 'Test Plan ID' and 'Description'. The selected row is 'TPL_DT180-00_20221107_091...' with description 'Acceptance Test Conversion Project Wave 1'.
5. Click on “Expand Test Case Level” to include the status of the test packages.	 A screenshot of a button labeled 'Expand Test Case Level' in a blue font on a light gray background.
6. Check for Work Packages in status “To be tested” and check their Overall Test Status.	 A screenshot of the 'Test Packages' table. The table has columns: Test Package, Description, Perso..., Plann..., Work..., Work..., Work Pack..., Req..., Test Case, and Over... The 'Work Pack...' column is highlighted with a red box. The 'Over...' column is also highlighted with a red box. The table contains several rows of test packages, with some having a status of 'To Be Tested'.
<b>Functional Integration Test Preparation</b>	
1. Start the Release Dashboard.	 A screenshot of the 'Release Dashboard' interface. It features a large blue icon of a bar chart with an upward arrow, representing a release or growth.

Explanation	Screenshot
<p>2. As Change Control Landscape, select “S/4HANA landscape UPG”. In field Release, select 1.0.0</p>	
<p>3. Click on the Work Packages Card.</p>	
<p>4. Filter for Work Packages which are in status “Successfully tested”. Click on .</p>	
<p>5. Select one Work Package and click on .</p>	
<p>6. Evaluate the different ratings provided by expanding them. The system describes the current situation and what is expected and what has been achieved for the selected Work Package.</p>	

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