Test Management
Test Management Process embedded in the SAP Application Lifecycle

**Type of Change**

- **New SAP Solution**
  - Implementation of new SAP Solution

- **SAP Solution Update**
  - SAP Support Packages
  - SAP Legal Change Packages
  - SAP Enhancement Packages
  - Customizing changes
  - Custom Code
  - Interface changes

**Test Scope Identification**

- **Business Blueprint**
  - Business Blueprint Design
  - Solution Configuration

- **Change Impact Analysis**
  - Business Blueprint Update
  - Identification of Business Processes affected by SAP Solution Updates
  - Recommendation of business processes for regression tests

**Test Planning**

- **Test System Setup**
  - Development of Test Cases
  - Test Plan setup
  - Compilation of Test Packages
  - Assignment of Testers
  - Setup of Test System
  - Creation of Test Data

**Test Execution**

- Manual tests
- Automated tests
- Integration Validation
- Incident Management
- Performance tests
- Test status and progress reporting
- Test sign-off

**Change Deployment**

- Deployment of changes through transports from Test to Production system
- SAP Support packages, Legal Change Packages, Enhancement Packages
Test Management
Products and Capabilities integrated with SAP Solution Manager 7.1

Business Blueprint
- New SAP Solution
- SAP Solution Update
- Change Impact Analysis

Test Planning
- Test System Setup

Test Execution

Change Deployment

Test Option 1
- SAP Solution Manager
- Test Workbench
- Work Center TM

Test Option 2
- SAP Quality Center by HP

Test Option 3
- SAP TAO

SAP Solution Manager
- Test Automation Framework
  - HP QTP and other integrated ISV test automation tools

BPCA

Advanced

New