



Promoting IT Efficiency

**ABC COMPANY
Extended Accounting System (EAS)
System Integration Test Evaluation
Sample**



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1. CONTEXT

This section provides a basis for why the document has been prepared - it gives the reader an understanding of what they should expect to see in the remainder of the document.

The ***System Integration Test (SIT) Evaluation*** deliverable is used to document the "expected" System Integration Test Acceptance Criteria results against the "actual" Systems Integration Test results. Functionality that "passes" these tests is ready for the User Acceptance testing environment. Functionality that "fails" these tests are recorded and require further activity from the project team.

2. SYSTEM INTEGRATION TEST (SIT) CASE

This section establishes the conditions and criteria that will be used to evaluate the ability of the application/system to meet and adhere to business requirements (sub-system level) - business requirements can be attributable to the Detailed Solution Design and the Requirements Traceability matrix deliverables.

2.1 Definition

Test Case Title _____ Operations _____
 Test Case Number _____ (S1-SS1) _____
 Test Case Created By _____ John Smith _____
 Test Case Description _____

2.1.1 Steps

Step	Description	Expected	Actual, if different from Expected	P/F	Date	By
{Test Case Step Number - i.e. 1}	{Description/Instruction on what to do in this Test Step}	{The expected result from executing the Test Step}	{The actual result after the Test Step was executed. If different from the Test Step}	{Pass/Failed}	{Date Test Step was executed}	{Tester Initial}
S1-SS1-1	Authorization ID	Only individuals with appropriate level of authorization can approve contracts	Only individuals with appropriate level of authorization can approve contracts	Pass	Oct 25, 2012	JS
S1-SS1-2	Value Limitation	Approved budget authorizations will delimit amount available for contracts	Budget threshold has surpassed and the system allowed for another contract to be "initiated"	Fail	Oct 25, 2012	JS

Note: The Test Step may call for Data for the Tester to input into data field or process. The Data table is listed below.

2.1.2 Data

Item	Data Input	Expected Result	P/F	Date	By
{Data set number - i.e. 1}	{Data for input. If there are ten data fields, then all the ten input will be listed in this cell}	{The expected result from the test using the input data - i.e. Invalid User}	{Pass/Failed}	{Date Test Data was used}	{Tester Initial}
S1-SS1-1	NA				
S1-SS1-2	NA				

3. TEST RESULTS

This section documents the results of each System Integration Test (SIT).

Test Reference	Date Test Executed	Tester Initials	Test Verdict (Pass/Fail)	Failure Description
S1-SS1-1	Oct 25, 2012	JS	Pass	
S1-SS1-2	Oct 25, 2012	JS	Fail	Budget threshold has surpassed and the system allowed for another contract to be "initiated"