**Test Plan:**

This Automated Testing Detail Test Plan (ADTP) will identify the specific tests that are to be performed to ensure the quality of the delivered product. System/Integration Test ensures the product functions as designed and all parts work together.

**The objective of this test plan is to:**

* Describe the test to be executed.
* Identify and assign a unique number for each specific test.
* Describe the scope of the testing.
* Test Case Definition.
* Functionality to be tested.
* Test Data Requirements.

**Test Purpose and Objectives:**

Automated testing during the System/Integration Phase as referenced in this document is intended to ensure that the product functions as designed directly from customer requirements. The testing goal is to identify the quality of the structure, content, accuracy and consistency, some response times and latency, and performance of the application as defined in the project documentation.

**Assumptions, Constraints, and Exclusions:**

* Completion of development of front-end processes
* Completion of manual testing through all applicable paths to ensure that reusable automated scripts are valid.
* Stability of the testing

**Entry Criteria:**

The Test plan has been signed-off by appropriate sponsor representatives indicating consent of the plan for testing. The Problem Tracking and Reporting tool is ready for use. The Change Management and Configuration Management rules are in place.

**Exit Criteria:**In establishing the exit/acceptance criteria for the Automated Testing during the System/Integration Phase of the test, the Project Completion Criteria defined in the Project Definition Document (PDD) should provide a starting point