

Case Study

Cross Platform Enterprise Mobile Application

Background

ReliSource worked with a leading Pharmaceutical service provider to Develop a Cross Platform Enterprise Mobile Application and Lead the Qualification & Validation Efforts prior Launching in the market.

Return on Investment (ROI)

Actions

- ▶ FDA Regulations on Electronic Systems
- ▶ Prepared Validation & Qualification plan
- ▶ Conducted Verification alongside Product, Development & Test Team
- ▶ Performed both Device Qualification as well as Validation of Customized and COTS applications

Results

- ▶ **Faster Time to Market:**
Product launch was possible in less than 8 months
- ▶ **Implementation of Industry Standard Tools:**
Finished product contained industry verified tools than custom made tools
- ▶ **Better Document Control:**
The internal regulatory team had better visibility in terms of Validation

Validation & Qualification

Documentation

- * Validation Plan (VP)
- * Business Process Description (BPD)
- * Functional Requirement Specification
- * System Design Specification
- * Configuration Specification
- * Installation Specification
- * System Test Plan
- * User Acceptance Test (UAT) Plan
- * IQ/OQ Results (Test Environment)
- * System Test Scripts (AST/MST)
- * Incident Report Forms (IRF)
- * UAT Scripts
- * System Test Results + Evidences
- * UAT Results + Evidences
- * Test Summary Report (TSR)
- * Release Notes
- * Release-to-Production Memo
- * IQ/OQ Results (Product) & IRFs
- * Validation Summary Report (VSR)
- * Qualification Summary Report (QSR)
- * Design/Installation/Operation /Performance Qualification (DQ/IQ/OQ/PQ) Scripts

