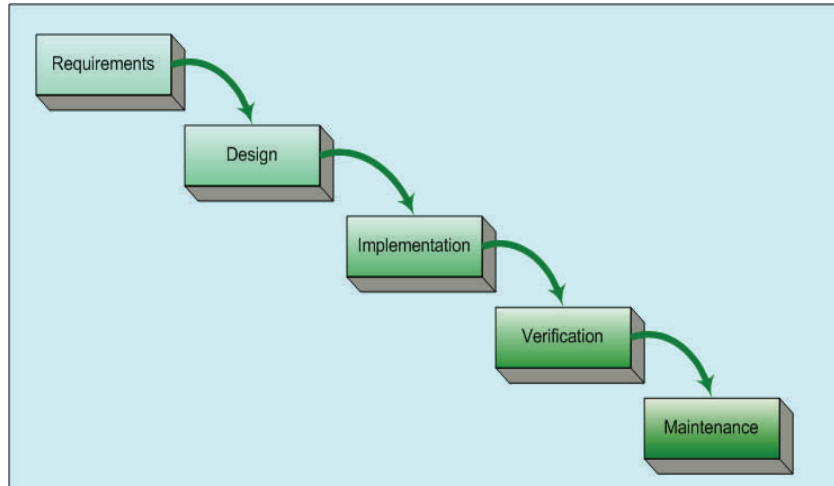




## Case Study—Automation Project Recovery



### Challenge

Already over budget and behind schedule, Brillig Systems was engaged to provide project management to guide the recovery of this mission-critical software project. Beyond the budget and schedule issues, quality problems had caused rejection of the initial software releases from the software provider.

### The Brillig Solution

Brillig supplied automation project management expertise to engineer a project turnaround. Using fundamental project management methods, Brillig re-baselined the schedule and budget for the remaining work and redesigned the work processes to remedy the quality issues. Brillig coordinated alignment of the owner representatives and the software provider's team to get the project back on track. Software requirements were re-defined and documented, and the process control software was revised to match.

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**Brillig Systems' project management expertise brings success to your company's projects. Our accredited consultants will help you plan and implement projects so that they finish on time and on budget.**

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### Schedule Recovery

Brillig evaluated the project's status and re-baselined the project's schedule to match. Using daily updates Brillig monitored the project's progress against the scheduled milestones and developed real-time recovery plans for schedule excursions.

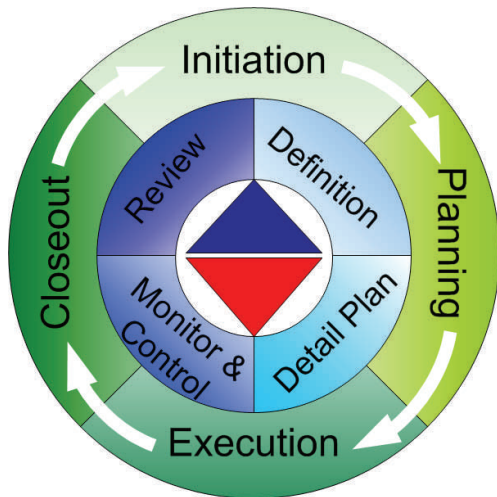
### Budget Recovery

Brillig determined the remaining work, re-estimated the effort to complete, developed staffing requirements to fit the new schedule and re-established the project's budget.

### Quality Turn Around

Brillig coordinated a detailed re-analysis of the software requirements in order to re-align the SDLC documentation and the implementation. Software testing procedures were re-designed to ensure delivery of a first quality software product.

**Brillig Systems provides the project management skills required to ensure that your projects are delivered on time and on budget. We can assist in Concept, Preliminary Design and Commissioning— all phases of the project lifecycle.**



### Success

The final software was delivered in time to support mechanical completion of the facility. The facility was qualified and licensed on the original timeline.

### Why Brillig Systems

Brillig is recognized as having unique project management skills in the Pharmaceutical/Biotechnology automation industry. We are able to combine a detailed technical understanding of the field with the proven ability to manage and deliver complex, multi-million dollar automation projects.