

SSD Project Life Cycle ®

With Agile Sprint Influences

Initiate

Imperatives:

- Business Case
- Project Charter or Backlog
- Time/Cost Estimates
- SWOT Analysis or Feasibility Study
- Requirements, CTQs or User Stories

Considerations:

- Team Selection
- SIPOC
- Voice Tools
- Research

Plan

Imperatives:

- Work Breakdown Structure or Sprint Planning Session to determine Sprint Goals
- Task Assignments
- Determine Approach
- Time/Cost Baselines
- Risk or Contingency Plans

Considerations:

- Estimating
- 5 Whys Tool
- Mission/Value Discussion

Execute

Imperatives:

- Resource Utilization
- Monitoring Strategy
- Quality Management
- Communication
- Issue Resolution
- Risk Management Strategy
- Tracking Strategy

Considerations:

- Meeting Strategy
- Performance Monitoring
- Request Changes Process

Close

Imperatives:

- Document Results
- Communicate Results

Considerations:

- Record Best Practices
- Celebration and Awards
- Forensic Discussion on Lessons Learned
- Publish
- Demo Increment