Software Quality Assurance Plan

Quality Assurance

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# Revision History

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# Stubbed Sections

1 Purpose and scope

2 Definitions and acronyms

3 Reference documents

4 SQA plan overview

4.1 Organization and independence

4.2 Software product risk

4.3 Tools

4.4 Standards, practices, and conventions

4.5 Effort, resources, and task

5 Activities, outcomes, and tasks

5.1 Product assurance

5.1.1 Evaluate plans for conformance

5.1.2 Evaluate product for conformance

5.1.3 Evaluate product for acceptability

5.1.4 Evaluate product life cycle support for conformance

5.1.5 Measure products

5.2 Process assurance

5.1.1 Evaluate life cycle processes for conformance

5.1.2 Evaluate environments for conformance

5.1.3 Evaluate subcontractor processes for conformance

5.1.4 Measure processes

5.1.5 Assess staff skill and knowledge

6 Additional considerations

6.1 Contract review

6.2 Quality measurement

6.3 Waivers and deviations

6.4 Task repetition

6.5 Risks to performing SQA

6.6 Communications strategy

6.7 Non-conformance process

7 SQA records

7.1 Analyze, identify, collect, file, maintain and dispose

7.2 Availability of records

# Section 1

# Section 2

# Section 3