Software Transition Plan (STRP)

Development Team

2024-06-26

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1. Scope

1.1 Identification

STRP-001: Document Identification - The document **shall** be identified by the following information: - **Document Name**: [Document Name] - **Document Identifier**: [STRP-001] - **Version**: 1.0 - **Classification**: [Unclassified/Classified Level]

1.2 Document Overview

STRP-002: Document Purpose - The document **shall** define software transition strategy and procedures - The document **shall** specify transition requirements and milestones - The document **shall** describe transition testing and validation methods

2. Referenced Documents

STRP-003: Referenced Standards - MIL-STD-498: Software Development and Documentation - [Other applicable standards]

3. Transition Overview

 ${\bf STRP\text{-}004:}$ Transition Strategy - The document shall describe the overall transition approach - The document shall specify transition phases and milestones - The document shall define transition success criteria

4. Transition Requirements

4.1 System Requirements

STRP-005: Transition Prerequisites - The document shall specify transition prerequisites and requirements - The document shall describe system readiness

criteria - The document shall define transition environment requirements

4.2 Resource Requirements

STRP-006: Resource Planning - The document shall specify resource requirements for transition - The document shall describe personnel and training requirements - The document shall define infrastructure and support requirements

5. Transition Procedures

5.1 Pre-Transition Activities

STRP-007: Preparation Procedures - The document **shall** describe pretransition preparation activities - The document **shall** specify readiness verification procedures - The document **shall** define backup and rollback procedures

5.2 Transition Process

STRP-008: Transition Steps - The document shall provide detailed transition procedures - The document shall specify data migration and conversion steps - The document shall describe system integration procedures

5.3 Post-Transition Activities

STRP-009: Verification Procedures - The document shall describe post-transition verification procedures - The document shall specify testing and validation activities - The document shall define acceptance criteria

6. Transition Testing

STRP-010: Testing Strategy - The document shall describe transition testing approach - The document shall specify test environments and scenarios - The document shall define testing success criteria

7. Risk Management

 ${\bf STRP-011: \ Risk \ Mitigation \ - \ The \ document \ shall \ identify \ transition \ risks} \\ and \ mitigation \ strategies \ - \ The \ document \ shall \ specify \ contingency \ procedures \ - \ The \ document \ shall \ define \ escalation \ procedures$

8. Notes

- STRP: Software Transition Plan
- Transition: Software system transition and migration process