

Implementing Secure Coding Standards in a System Acquisition

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Objective

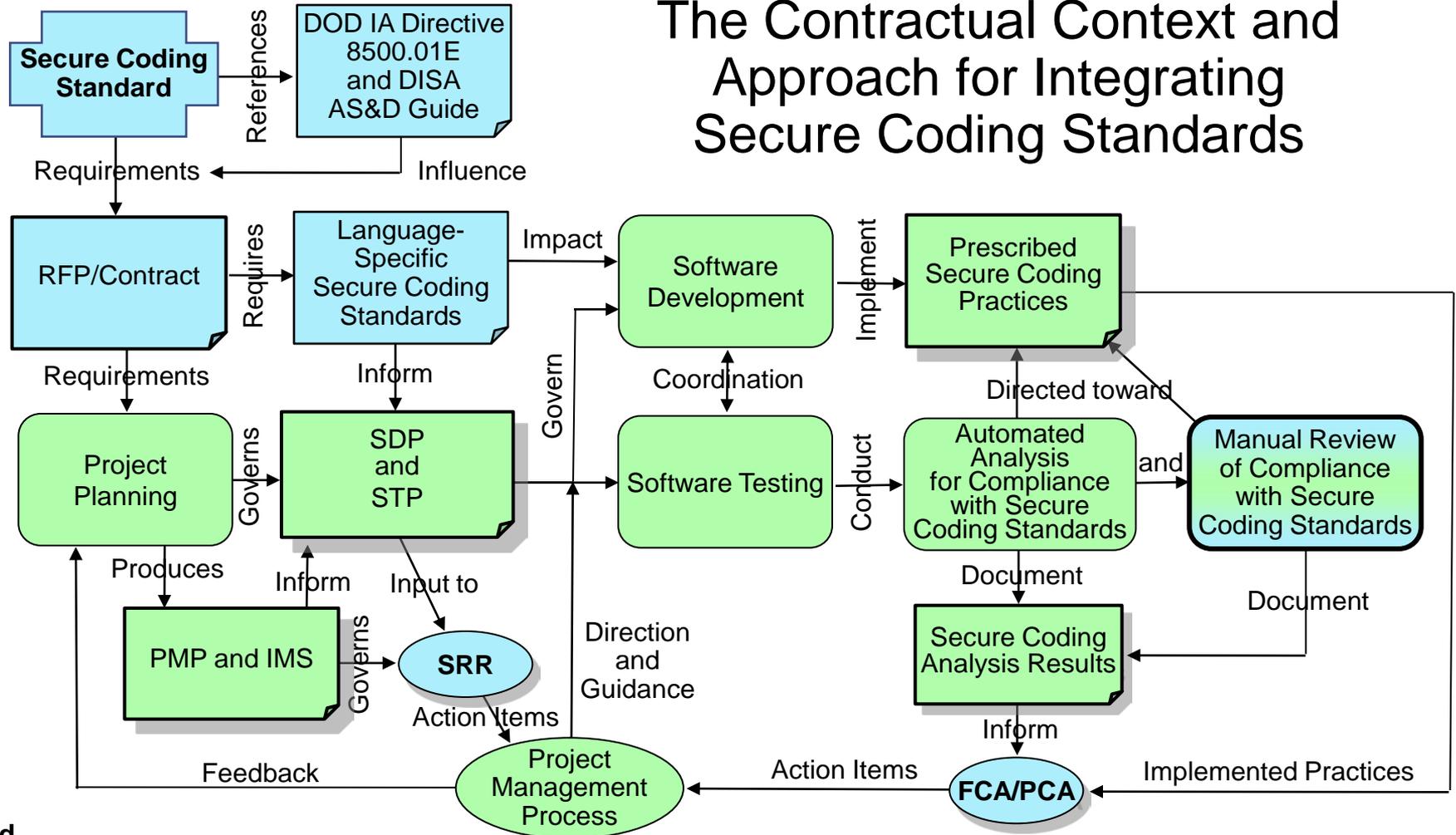
Explore how required *secure coding standards* can be appropriately specified and integrated in a system acquisition.

This includes addressing these requirements:

1. Department of Defense (DoD) Directive 8500.01E, Information Assurance (IA), 23 April 07
2. Defense Information Systems Agency (DISA), Application Security and Development Guide,
3. Software Engineering Institute's CERT C Secure Coding Standard, 14 October 2008



The Contractual Context and Approach for Integrating Secure Coding Standards



Legend

- PMP – Project Management Plan
- SDP – Software Development Plan
- PDR – Preliminary Design Review
- PCA - Physical Configuration Audit
- IMS – Integrated master Schedule
- STP – Software Test Plan
- FCA - Functional Configuration Audit
- SRR - System Requirements Review

