



# **SLC CM Deployment Executive Summary Report as of March 7, 2002**

March 13, 2002  
Version 1.0



# SLC CM Deployment Executive Summary Report

**The Mission** of SLC CM Deployment is to define, implement and institutionalize a comprehensive Configuration Management (CM) capability at the Project Level.



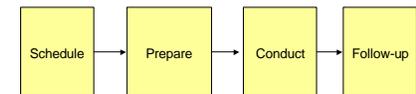
**The Benefits** of a comprehensive CM capability are risk mitigation and cost avoidance for each project and smoother transition into the FSA Production Environment.

**The following sound bites are really CM failures:**

- "It worked in our environment"
- "it wouldn't build, because..."
- "we didn't test it"
- "nobody told us"
- "we forgot that one"

**The Approach** of CM Deployment involved:

Systematically deploying the SLC CM Process Guide to key Project Teams. Adoption of the CM key practices set forth in the CM Process Guide enables Teams to optimize the planning and performance of CM activities. The CM Deployment team developed standard, sequential series of meetings/peer reviews at which the Project Teams were coached and aided. The CM Deployment Team scheduled, prepared for, conducted and followed-up on these meetings across the Modernization Program.



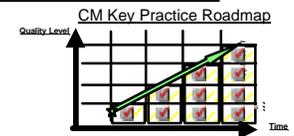
**The Achievements** of CM Deployment include:

- Partnered with several key Software Developing Project Teams (representing 70% of the Modernization Partner development portfolio) to provide improved CM stability as well as guidance intended to improve teams' overall CM capabilities. (e.g. Coordination of FMS Phase IV adoption of ClearCase solution).

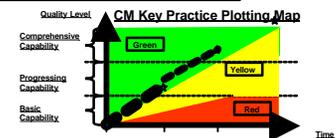
**CM Deployment Project Partners**

- FMS
- ITA
- E-Audits
- eCB
- Portals Roll-out
- Consistent Answers
- FP DataMart
- Etc.

- Developed a CM Key Practices Roadmap for projects to follow. The roadmap indicates the level of CM Capability Projects should achieve (e.g. Basic, Progressing or Comprehensive) at specific measurement intervals. CM Deployment rolled out the CM Process Guide and also established a library of commonly used , templates, examples and other job aids that Project Teams use to achieve a Comprehensive CM Capability. The Library is accessible to Modernization project teams via the Program's web-based collaborative workspace called eProject.



- Developed performance measures to track and report on projects' progress.



**The Recommendations** for future efforts include:

Continue to develop and implement the plan to institutionalize the Mod Partner CM program so that the program will perpetuate itself. This plan for institutionalization relies on Project Teams' CM Leads becoming CM Leaders and is based on leveraging the CM deployment achievements listed above. Ongoing Enterprise Configuration Management Implementation (ECMI - TO 90) oversight and support will be required to fully realize the benefits of this effort.

