

Enterprise Configuration Management Implementation (ECMI)  
Attachment G - Phase I Measurement Report

**Report Number 1**  
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**Report Coverage:**

Phase 1 Period 1 (for the period 10/01/01-10/31/01)

**Executive Summary:**

ECMI baselined the SFA organization and determined that there was no formal escalation procedure in place for project configuration management organizations to use if they had cross-project issues.

ECMI identified at least 9 elements within SFA that perform surrogate CM escalation functions. These are identified in the document "Phase I Measurement Set (v5).

During this period, ECMI began to monitor cross-project issues for one committee.

ECMI detected that at least two projects had created project optimizing solutions for legal privacy and common user situations that were sub-optimal for an enterprise solution. These solutions may require expensive rework in the future. A functioning configuration management escalation process would have provided reduced costs for these solutions.

**Goals of Phase and Period Covered:**

Baseline ECM for SFA  
Initiate participation in ECM activities within SFA  
Expand participation in ECM activities within SFA  
Formalize ECM handling of SFA enterprise wide issues

**Baseline Assessment For the Period Covered:**

At the beginning of this period ECMI was not participating in any enterprise wide CM activity.  
At the beginning of this period ECMI did not detect any formal escalation process from projects with cross-project issues.

**Activities During the Period Covered:**

ECMI began monitoring one committee (Cross-Project) which handles enterprise wide architectural issues.

ECMI would rate itself as progressing from ECMI Level 1 (identification of organizations) to Level 2 (monitoring one organization) for 1 of 9 organizations.