

Air Force Materiel Command



Life Cycle Sustainment Plans

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HQ AFMC/A4FI



Purpose

Provide information on AFMC Life Cycle Sustainment Plan (LCSP) requirements, processes and expectations



Overview

- **LCSP Guidance**
- **LCSP Template**
- **LCSP Signatories**
- **A4 Role**
- **LCSP Coordination**
- **Areas in work**
 - **Legacy Systems**
 - **Foreign Military Sales**



LCSP Guidance

- **DOD / AF Guidance require all ACAT programs to develop an LCSP**
 - **DODI 5000.02, *Operation of the Defense Acquisition System***
 - **AFI 63-101 / 20-101 *Integrated Life Cycle Management***
- **LCSP is the program's product support execution plan**
 - **Ensures and maintains the sustainment KPP/KSAs while controlling overall program ownership costs**
 - **Streamlines, consolidates, and highlights all product support requirements**
- **LCSP's *must be* developed and coordinated in accordance with the OSD approved template**
 - **Program Managers *and* Product Support Managers develop and maintain the LCSP**



OSD LCSP Template

MANDATED FORMAT FOR ALL
LIFE-CYCLE SUSTAINMENT PLANS

PROGRAM NAME – ACAT LEVEL

LIFE-CYCLE SUSTAINMENT PLAN

VERSION ____

SUPPORTING MILESTONE _

AND

[APPROPRIATE PHASE NAME]

[DATE]

OFFICE OF THE SECRETARY OF DEFENSE (OSD) APPROVAL

Date
Assistant Secretary of Defense
(Logistics & Materiel Readiness)

SUBMITTED BY

2

Name
Product Support Manager

Date

REVIEW

Name
Program Contracting Officer

Date

Name
Program Manager

Date

Name
Program Lead Engineer

Date

Name
Program Financial Manager

Date

CONCURRENCE

Name
Program Executive Officer or
Equivalent

Date

Name
Sustainment Command
Representative

Date

COMPONENT APPROVAL (ACAT IC)

Name
DoD Component Acquisition Executive (CAE) or designated representative

Date

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OSD LCSP Template

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(Additional, optional tables and figures may be included at the Program's or the Component's discretion)



OSD LCSP Template

- **Use of OSD LCSP Template is mandatory**
 - A “Sustainment Command Representative (SCR)” signature is required as “concurrence”
- **AFI 63-101 / 20-101 Table 4-1:**
 - AFMC is a required approval on all LCSPs
 - Para 6.7.2, ASD(L&MR) approves LCSPs for all ACAT ID and USD(AT&L) designated special interest programs.
 - The Milestone Decision Authority approves all other LCSPs.
 - Concurrence from AFMC or AFSPC as the Sustainment Command can be delegated to the appropriate level
- **HQ AFMC/A4 (Jun 14) developed delegation Courses of Action (COA)s for the “SCR” signature authority**
 - COAs vetted with AFMC Centers and HQ AFMC 2-letter staffs
 - All COAs recommended delegation of “SCR” signature by ACAT level except one – no delegation



LCSP Signatories

- **HQ AFMC/A4 sent e-mail to AFMC/CC regarding delegation of the “SCR” signature authority (Aug 14)**
 - Recommended delegation of “SCR” signature authority – provided all developed and vetted COAs
- **AFMC/CC elected not to delegate “SCR” signature authority on LCSPs**
 - 16 Oct 2014 E-mail to HQ AFMC/A4:
 - “I’d like to retain for now the current level of signature/coordination for LCSPs, I believe keeping the signature level with AFMC/CC drives desired behavior by all the stakeholders.”
- **All LCSPs should be routed for AFMC/CC signature as the “SCR”**
 - HQ AFMC/A4U (F) entry point for HQ AFMC 2-Letter coordination
 - AFI 63-101 AFMCSUP 31 January 2011



A4 Role

- **Develop standard LCSP coordination and review processes for the HQ**
 - **Ensures robust product support planning (AFI 63-101 AFMCSUP 31 Jan 2011)**
 - **Assist AFLCMC in development of standard coordination and review processes aligned to HQ processes**
 - **AFLCMC/LZ provides training on LCSP development and staffing requirements**
 - **Provide input on AFI 63-101 / 20-101 LCSP guidance to SAF/AQ**
 - **Provide HQ perspective briefings to PSM crosstalk, Focus Week classes, Acquisition Insight Days, etc.**



LCSP Coordination

- **AFLCMC/LG has a very good routing template**
- **Product Support Steering Board (PSSB) Co-chair (AFLCMC & AFSC/CC) coordination required**
 - Formal presentation at a PSSB is not required
 - AFLCMC/LG is the PSSB secretariat
- **Recommend lower level coordination within SAF/AQ be completed prior to HQ AFMC**
 - Hold SAF/AQ (or higher) signature until AFMC/CC signs
- **Send completed LCSP package to the AFMC/DS Workflow and Cc the HQ AFMC/A4 Workflow**



HQ Observations

- **Use the DOD template!**
 - **Mandatory tables/figures/annexes must be included or an explanation as to why excluded/not applicable**
 - **Some mandatory annexes are big documents, setting up a SharePoint for LCSP is a good option**
- **Ensure signature page matches one in LCSP**
- **Take process time into consideration**
 - **Coordination with multiple HQ 2-letters and through Command Section for CC signature currently averaging 30 calendar days**



Areas in work

- **Processing of LCSPs for classified programs**
 - Currently processed through HQ AFMC/A5JC
- **Partnering with AFLCMC/LG and SAF/AQD on strengthening language in AFI 63-101 / 20-101 with regard to LCSP requirements for:**
 - Legacy systems
 - Foreign Military Sales



Areas in Work - Legacy Systems

- **AFI 63-101 / 20-101:**
 - **6.7.1 Requires an LCSP for all ACAT programs for MS A, B, C and FRP**
 - **AFMC and AFSPC can designate other efforts requiring development of an LCSP**
 - **LCSP continuously updated to reflect changes in sustainment strategy at Post-IOC sustainment reviews and every 5 years (min)**
 - **4.6.9 - For AF programs delegated to the SAE and below, that have an approved Life Cycle Management Plan (LCMP)**
 - **MDA may approve continued use of the LCMP for life of the program**
 - **LCMP must meet information and coordination requirements of the OSD Acquisition Strategy (AS) and LCSP templates**
 - **Programs are not required to have a standalone AS & LCSP with an approved LCMP that meet these conditions**

Once an ACAT...always an ACAT



Areas in Work - FMS

- **AFI 63-101 / 20-101:**

- **4.26.1 – The PM shall ensure FMS acquisition programs are executed IAW:**

- **Arms Control Export Act**
- **DSCA 5105.38-M *Security Assistance Management Manual***
- **DoD *Financial Management Regulation* 7000.14-R**
- **AFMAN 16-101 *International Affairs and Security Assistance Management***
- **DoD 5105.65-M *FMS Case Reconciliation and Closure Manual***
- **Implementation shall also be in accordance with the DOD 5000 acquisition series and the 99, 63, 16, and 14 - series AFIs**

- **4.26.2 - PM responsibility for FMS programs is limited to elements/tasks contained in a government-to-government agreement and specifically implemented for execution to the PM, through the appropriate accountability reporting chain, by the assigned DoD component authority over the specific agreement**

Guidance unclear, working with SAF/AQ to clarify



Summary

- **AF LCSP policy / guidance needs some clarification**
 - Legacy Systems, Foreign Military Sales
 - Working with SAF/AQ
- **AFMC/CC is the Sustainment Command Representative**
 - All LCSPs routed for AFMC/CC signature
- **AFMC/A4 there to help**
 - Process, Coordination, Policy
 - Briefings



Questions?

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BACKUP