

Air Force Materiel Command



Life Cycle Sustainment Plan Delegation

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HQ AFMC/A4FI



Purpose

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



Overview

- **LCSP Guidance**
- **LCSP Approval**
- **Delegation**
- **A4 Role**
- **Coordination Tips**
- **Summary**



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



LCSP Approval

- **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
 - Para 6.7.3, LCSP shall be developed and coordinated IAW the OSD approved template
- A “Sustainment Command Representative” signature is required as “concurrence” on the OSD template



Need for Delegation

- **LCSP workload is increasing**
 - A4F and AFLCMC/LG-LZ now reviewing draft and final versions
 - Over 300+ ACAT programs
 - Tracking: last approval date, type of strategy, and if LCSPs are planned or in work
- **Robust HQ AFMC/A4F and AFLCMC Center level involvement and oversight of LCSP development and coordination established**
- **AF principles support document streamlining**
 - BBP 3.0
 - AFLCMC Objective 2.2 – Eliminate 1 million hours of low yield activity



LCSP Delegation

- HQ AFMC/A4 & AFLCMC/LG-LZ collaborated on options for delegation of LCSP Sustainment Command approval
- **Ground Rules & Assumptions**
 - All options maintain independent enterprise oversight
 - Options aligned to LCSP approval authority

ACAT II and below Center Level Delegation				
	MDAP / ACAT ID, IAM, Special Interest	ACAT IC, IAC, Non-Del II	ACAT II/III	Sustainment/ 5-Year Review
LCSP Approval	USD L&MR	CAE	PEO	CAE/PEO
Sustainment Command Representative	AFMC/CC	AFMC/CC	AFLCMC/CC or AFNWC/CC	AFLCMC/CC or AFNWC/CC
Supporting Coordination Required	AFLCMC/CC AFSC/CC AFNWC/CC	AFLCMC/CC AFSC/CC AFNWC/CC	AFMC/A4 & Center Functionals (AFLCMC, AFSC, and AFNWC)	AFMC/A4F & Center Functionals (AFLCMC, AFSC, and AFNWC)



LCSP Delegation

- **AFMC LCSP Delegation Memorandum 14 Apr 16**
 - AFMC approval authority for delegated ACAT II and III LCSPs is delegated to the respective Center CC/CV/CA
 - AFMC/CC retains approval authority for all MDAP, ACAT I, Non-delegated ACAT II, and special interest programs
 - No further delegation authorized



DEPARTMENT OF THE AIR FORCE
HEADQUARTERS AIR FORCE MATERIEL COMMAND
WRIGHT-PATTERSON AIR FORCE BASE, OHIO

14 APR 2016

MEMORANDUM FOR ALIIQCTR/CC/CL
ALHQSTAFF
ALINST/CC/CL

FROM: AFMC/CC
4375 Chidlaw Road
Wright-Patterson AFB OH 45433-5001

SUBJECT: AFMC Guidance Memorandum to AFMC Supplement to AFI 63-101/20-101,
Integrated Life Cycle Management.

1. This AFMC Guidance Memorandum (GM) provides supplemental instruction to AFI 63-101/20-101, *Integrated Life Cycle Management*, Table 4.1, Document Approval Authority, which specifies AFMC is a required approval on all Life Cycle Sustainment Plans (LCSPs). Paragraph 6.7.2 provides for delegation of AFMC approval to an appropriate level.
2. Effective immediately for delegated Acquisition Category (ACAT) II and ACAT III programs, AFMC approval authority for LCSPs is delegated to the respective Center Commander, Executive Director, or Vice Commander (AFLCMC/CC/CA/CV, AFNWC/CC/CA/CV) with supporting coordination from HQ AFMC/A4 and AFSC/CC/CA/CV. This authority may not be further delegated.
3. I am retaining approval authority for all Major Defense Acquisition Program, ACAT I, non-delegated ACAT II, and special interest programs.
4. This Memorandum becomes void after one year has elapsed from the date of this Memorandum, or upon incorporation by interim change to, or rewrite of, AFMC Supplement to AFI 63-101/20-101, whichever is earlier.

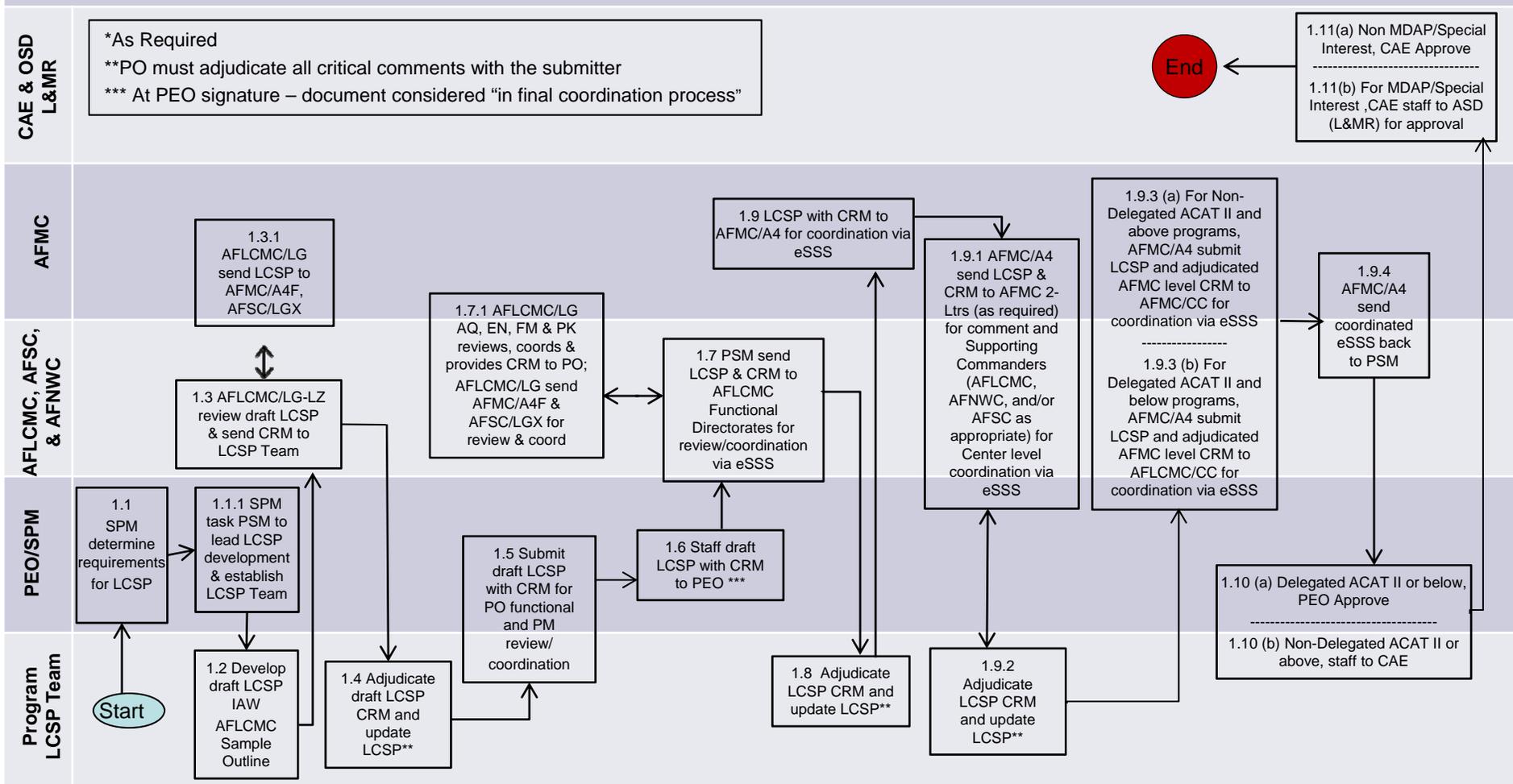

ELLEN M. PAWLIKOWSKI
General, USAF
Commander

Deliver and Support Agile War-Winning Capabilities



AFLCMC Standard Process

AFLCMC Standard Process for Life Cycle Sustainment Plans





A4 LCSP Role

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



Coordination Tips

- **AFLCMC LCSP Standard Process in place**
- **Use the DOD template!**
 - Include mandatory tables/figures/annexes 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**
 - Lots of turnover at OSD, double check signatories
- **Take process time into consideration**
 - Coordination with multiple HQ 2-letters and through Command Section for CC signature currently averaging 30 calendar days
- **Send completed LCSP package to the HQ AFMC/A4 Workflow and Cc the AFMC/DS Workflow**



Summary

- **AF LCSP policy / guidance in place**
- **AFMC Sustainment Command Representative approval delegated for ACAT II and III LCSPs**
 - Respective Center CC/CV/CA
- **HQ AFMC/A4 there to help**
 - Policy, Process, Coordination, Briefings



Questions?

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HQ AFMC/A4FI

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BACKUP



AFI 63-101 / 20-101 Table 4-1

	Governance	ACAT I/CIAC						ACAT II			ACAT III							
		A RTE	A RNCor A R/PC	S A R/PM	S PONSOR	CO	PEO	MDA	A RNCor A R/PC	S PONSOR	CO	PEO	MDA	A RNCor A R/PC	S PONSOR	CO	PEO	MDA
A S: Approve & Sign Document A: Required Approval																		
Acquisition Plan	Regulatory					AS				AS								AS
Acquisition Strategy	Regulatory					AS						AS						AS
Acquisition Program Baseline (APB)	Stat./Reg.					AS						AS						AS
Acquisition Decision Memo (ADM)	Regulatory					AS						AS						AS
- Exit Criteria	Regulatory					AS						AS						AS
Affordability Assessment	Regulatory					AS						AS						AS
AoA Study Guidance and Plan	Regulatory					A						A						A
Analysis of Alternatives Report (AoA)	Statutory					A						A						A
Change/Compliance Act. Compliance	Statutory				AS					AS					AS			
Corrosion Prevention Control Plan	Regulatory					AS					AS							AS
Cybersecurity Strategy	Statutory				AS					AS					AS			
Information Support Plan (ISP) (All IT - Including NSS)	Regulatory				A						A						A	
IUID Implementation Plan	Regulatory					AS					AS						A	AS
IT & NSS Joint Interoperability Test Cert (All IT - Including NSS)	Regulatory				AS						AS						AS	
Life Cycle Sustainment Plan (LCSP)	Regulatory	A				AS	A			AS		AS	A				AS	AS
Life Cycle Mission Data Plan	Regulatory					AS					AS							AS
Material Fielding Plan	AF Reg					AS					AS							AS
Post PDR Report Assessment	Regulatory											AS					AS	AS
Post Implementation Review	Stat./Reg.				AS				AS			A		AS			AS	A
Prog Env Safety Occ Health Eval (PESHE)	Statutory					AS					AS							AS
Program Protection Plan	Regulatory					AS						AS						AS
Spectrum Supportability Determination	Regulatory					AS					AS						AS	
Spectrum Cert Compliance (DD 1494)	Statutory					AS					AS						AS	
Systems Engineering Plan (SEP)	Regulatory					AS						AS						AS
Test and Evaluation Master Plan (TEMP)	Regulatory	A					A						AS					AS
Transition Support Plan - NOTE: Final signature is SAF/AQ	AF Reg		A				A			A			A				A	
AF MDA, MDA P S ONLY																		
2366a Certification	Statutory						AS											
2366b Certification	Statutory						AS											
Beyond LRIP Approval	Statutory						AS											
DoD Component Cost Position	Regulatory		AS															
Independent Cost Estimate	Statutory		AS															
Full Funding Certification Memorandum	Regulatory		AS				AS											
LRIP Production Quantities	Statutory						AS											
Replaced System Sustainment Plan	Statutory					AS												
This table describes approval authority, coordinate documentation with all organizations required to support the implementation of the plan.																		
This table is not all inclusive, additional documentation and certification requirements should be reviewed for applicability.																		





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 Date
Product Support Manager

REVIEW

Name Date Name Date
Program Contracting Officer Program Manager

Name Date Name Date
Program Lead Engineer Program Financial Manager

CONCURRENCE

Name Date Name Date
Program Executive Officer or
Equivalent Sustainment Command
Representative

COMPONENT APPROVAL (ACAT IC)

Name Date
DoD Component Acquisition Executive (CAE) or designated representative

3



OSD LCSP Template

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