



PARCA
EVM



EVM/CSDR Co-Plan Vision




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CAPE/PARCA Co-Plan



- ▶ Memo on co-plan proposal and pilots was signed by CAPE and PARCA


 OFFICE OF THE SECRETARY OF DEFENSE
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 WASHINGTON, D.C. 20301-1800

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COST ASSESSMENT AND PROGRAM EVALUATION
 ACQUISITION TECHNOLOGY AND LOGISTICS

MEMORANDUM FOR: SEE DISTRIBUTION

REFERENCE: Contractor Cost and Software Data Reporting (CSDR) and Earned Value Management (EVM) Co-Plan

As required by Tables 7 and 8 of DoD Instruction 5000.02, "Operation of the Defense Acquisition System," CSDR and EVM reports must be submitted for a variety of contracts issued by the Department. In order to increase efficiency, improve data quality, and foster efficient and consistent cost reporting, the Office of the Secretary of Defense, Cost Assessment and Program Evaluation (CAPE), and Office of the Secretary of Defense Acquisition, Technology and Logistics (AT&L) Performance Assessments and Root Cause Analyses (PARCA) organizations are proposing a CSDR/EVM Co-Plan process for CSDR and EVM reporting. All contracts requiring CSDR and EVM reporting have the option to pilot a CSDR/EVM Co-Plan (using Directives Division (DD) Form 2794) developed through the co-planning process.


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 Deputy Director
 Cost Assessment


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 Director
 Performance Assessments and
 Root Cause Analyses



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Co-Plan Process Standardization



- ▶ Standardized business processes in OSD for cost reporting structures and requirements
 - Collaboration with CAPE, PARCA, and the Services/Agencies during WBS development
 - Singular repository website
 - CAPE DCARC and PARCA Director level approvals of plan documents
 - Joint workflow with CAPE, PARCA, and the Services/Agencies
 - Coordinated effort to update policy language



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Standard Co-Planning Benefits

UNCLASSIFIED



Standard Plan Goals

Objective

- Consistency program-to-program within a commodity group across Services
- Better communication of expectations to Industry

Work Products

- Standard CSDR Plans for each commodity area
 - Rooted in analysis requirements
 - Based on assessment of contemporary plans
 - Aligned with SRDR goals
 - Aligned with Technical Data goals
- Extensions to 881C appendices
 - Added detailed child elements to give granularity into high-interest topics
 - Added elements to align CSDR and SRDR content
 - Removed extraneous elements
 - Clarified content or improved their location
- Implemented as starting point for DCARC CSDR Planning
 - Improved consistency program-to-program within a commodity group across Services
 - Better communication of expectations to Industry
 - Serve as a starting point for a new program CWIPT's initial plan
 - Serve as a reporting ideal for on-going program CWIPT's tailoring of new contract plans



Product CRS Extends MIL-STD-881C

MIL-STD-881C:

“...consistent and visible framework ...”

“...consistent application of the WBS for all programmatic needs (including performance, cost, schedule, risk, budget, and contractual).”

“...tailoring may occur ...”

Update cycle > 5 years

- MIL-STD-881C 2011
- MIL-HDBK-881A 2005
- MIL-HDBK-881 1998
- MIL-STD-881B 1993
- MIL-STD-881A 1975
- MIL-STD-881 1968



881C	CRS Extension
A: Aircraft	Aircraft
	Engine
	Avionics
B: Electronic	Electronic Warfare
	C4I Electronics
	C4I Radar
C: Missile	ICBM
D: Ordnance	Missiles and Munitions
E: Sea	Ship
F: Space	Space
G: Surface Vehicle	Surface Vehicle
H: Unmanned Air Vehicle	UAV
I: Unmanned Maritime	UUV
J: Launch Vehicle	Launch
K: Automated Info Sys	AIS
L: Common Elements	Common
	Generic Subcontractor
	Sustainment
	Modification Program
	Software

Product Extensions:

Repeatable

Predictable

Modular

Collaboration Framework

Tailorable by Phase

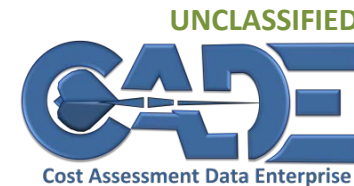


*Update cycle as needed



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CSDR/EVM Co-Plan Format



COST AND SOFTWARE DATA REPORTING/EARNED VALUE MANAGEMENT CO-PLAN											Form Approved OMB No. 0704-0188	
<p>The public reporting burden for this collection of information is estimated to average 8 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Executive Service Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.</p> <p>PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE ORGANIZATION.</p>												
1. MAJOR PROGRAM NAME:												
b. PHASE/MILESTONE			c. PRIME MISSION PRODUCT			2. WBS SYSTEM TYPE		3. SUBMISSION TYPE		4. CURRENT SUBMISSION DATE (YYYYMMDD)		5. LAST APPROVED PLAN DATE (YYYYMMDD)
<input type="checkbox"/> Pre-A <input type="checkbox"/> A			<input type="checkbox"/> B <input type="checkbox"/> C-RRIP			<input type="checkbox"/> INITIAL <input type="checkbox"/> CHANGE						
6a. POINT OF CONTACT (POC) NAME AND ADDRESS (Include ZIP Code)						6b. TELEPHONE NUMBER (Include Area Code)		6c. FAX NUMBER (Include Area Code)		6d. E-MAIL ADDRESS		
7. PLAN TYPE	8. PREPARING ORGANIZATION		9a. CONTRACTOR NAME/ADDRESS			9b. CONTRACT NUMBER		9c. APPROPRIATION		10. APPROVED PLAN NUMBER		
<input type="checkbox"/> PR <input type="checkbox"/> SUB	<input type="checkbox"/> CONTRACT (PRIM) <input type="checkbox"/> CONTRACT (SUB)		i. PERFORMING ORGANIZATION			ii. DIVISION		<input type="checkbox"/> RDT&E <input type="checkbox"/> PROCUREMENT <input type="checkbox"/> O&M				
CODE	12. WBS REPORTING ELEMENTS					13. REPORTS REQUIRED (X if applicable)		DD 1921-3 (CBDR): <input type="checkbox"/>		EVM Reporting: <input type="checkbox"/>		
b. CONTRACT/CONTRACT ID						a. CVBS DICTIONARY	CCDR				g. CSDR FORMATS	h. IPMR FORMAT 1
						b. DD 1921 (CDSR)	c. DD 1921-1 (FCHR)	d. DD 1921-2 (PCR)	e. DD 1921-5 (SFCHR)	f. EAC		

Co-Plan Metadata

WBS Element Codes & Names

CSDR Reporting Requirements

EVM Reporting & IPMR Reporting Level of Consistency



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Co-Plan EVM Notes

- ▶ Notes in the co-plans regarding EVM requirements:
 - Items selected for reporting in block 13.H should be updated to reflect the PMO's programmatic risk and reporting visibility needs through contract award
 - EVM reporting requirements are documented in the contractual IPMR CDRL (DD 1423-1) and are not captured in the DD Form 2794
 - For information on IPMR policy requirements, refer to DID DI-MGMT-81861A and the IPMR Implementation Guide



Pre-Contract Award:

- EV & CSDR reporting is outlined in Acquisition Strategy
- PMO coordination with CAPE/PARCA to develop Co-Plan
- Review of EV & CSDR CDRLs
- Review of EV and CSDR Reporting Structure Mapping, if not consistent with 881C
- Service EV & Cost Director, DCARC & EV Director, and PARCA/CAPE-Approved CSDR/EVM Co-Plan included in RFP

Post-Contract Award:

- Revision of Co-Plan reporting structures according to Contractor tailoring requests at Post Contract Award Meeting
- Contract reporting requirements established within EVM-CR and CSDR-SR
- CSDR and EVM reporting structures verified against Approved-CSDR/EVM Co-Plan