OSD CAPE Cost & Technical Focus Group

Cost Assessment and Data Collection Trends

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Department of Defense
OFFICE OF PREPUBLICATION AND SECURITY REVIEW

DoD is Collecting More Data!

DoD now has access to more data than they did five years ago, let alone a decade ago!

- In 2018, the CADE mission extended to Non-ACAT I programs per the NDAA 2017 for any programs with Life Cycle Costs > $100M, now documented in the DoDI 5000.73 (March 2020)
- In addition to collecting data on more programs and contracts, the DoD now collects cost data at a more granular level (e.g., FlexFiles), as well as improved software data, technical data, and sustainment data
- The new reporting threshold, along with other policy updates, increased the amount of submissions due overtime (*shown in chart*) and increased the different types of reports due.
- It is assumed that this increasing trend will continue as more programs and contracts meeting reporting thresholds are identified

Number of submissions due are based on current approved plans and the information available in the CSDR Submit-Review

Key Events

1	**Aug 2016**	Start of previous CADE contract
2	**Nov 2017**	Approval of FlexFile, SRDR, Tech Data, M&R DIDs
3	**Feb 2018**	CAPE Data Reporting Requirements in Accordance with FY17 NDAA Memo
4	**Aug 2018**	Implementation of Cost Data Reporting Requirements for MTA Programs
5	**Jan 2019**	Implementation of Cost Data Reporting Requirements for ACAT II Programs
6	**May 2019**	Implementation of FlexFiles
7	**Mar 2020**	New 5000.73 with new CSDR requirements and reporting thresholds

CSDR Collection Trends

Programs with Active CSDR Planning and Validation Actions

Data as of 10/19/2022

CSDR Collection Trends

CSDR Submissions Due Over Time (by ACAT Equivalence)

Data as of 10/19/2022

CSDR Collection Trends

CSDR Submissions Due Over Time (by Required Deliverable)

Data as of 10/19/2022

Looking Forward

There may be changes since the last time a contract was awarded for your program or company!

- Contracts should be awarded with FlexFile reporting, as per 2019 memo, and not legacy 1921* unless directed by USG CWIPT
  - “Legacy 1921” includes: 1921, 1921-1, 1921-2, and 1921-5

- DoDI 5000.73 policies to be familiar with:
  - Reporting required for Middle Tier Acquisition (MTA) programs with $20M threshold
  - Clearly defined reporting for ACAT I and non-ACAT I level programs
  - Inclusion of different CSDR reports
    - Technical Data Report
    - Maintenance and Repair Parts Report

- CSDR requirements have and continue to expand to different contract types (e.g. OTAs) and acquisition pathways

Government and Industry must work together to be in compliance with policy for highest quality data

Q&A

Backup

Programs with active CSDR Actions by Service and ACAT Equivalence

*A program may not have active CSDR actions in a given year, but it remains in the DCARC portfolio in case new actions arise. The total DCARC portfolio size is slightly larger (347 programs as of 2022-09-21)

Air Force
Count of Submissions Due
600
400
200
0
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022
Date
ACAT Designation
ACAT I
Non-ACAT I

Navy
Count of Submissions Due
600
400
200
0
2009
2010
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2012
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2016
2017
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2020
2021
2022
Date
ACAT Designation
ACAT I
Non-ACAT I

Army
Count of Submissions Due
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400
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0
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Non-ACAT I

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2022
Date
Required Deliverable
Other
CWBS
1921
SRDR
M&R
Tech
FlexFile

Navy
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