

UNCLASSIFIED

Security Classification

**SOFTWARE RESOURCES DATA REPORTING
FORMAT 2 - SOFTWARE MAINTENANCE REPORT**

OMB Control Number 0704-0636
Expiration Date: 09/30/2025

The public reporting burden for this collection of information, 0704-0188, is estimated to average 16 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 the burden estimate or burden reduction suggestions to the Department of Defense, Washington Headquarters Services, at whs.mc-alex.esd.mbx.dd-dod-information-collections@mail.mil. 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. **PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE ORGANIZATION.**

METADATA

Program Name	Prime Mission Product	Date Prepared (YYYYMMDD)
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Phase/Milestone (check one only) <input type="checkbox"/> Pre-A <input type="checkbox"/> C - LRIP <input type="checkbox"/> A <input type="checkbox"/> C - FRP <input type="checkbox"/> B <input type="checkbox"/> O&S	Appropriation (check all that apply) <input type="checkbox"/> RDT&E <input type="checkbox"/> Procurement <input type="checkbox"/> O&M	Reporting Organization Type (check one only) <input type="checkbox"/> Prime / Associate Contractor <input type="checkbox"/> Direct-Reporting Subcontractor <input type="checkbox"/> Government
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Performing Organization Name / Address	Division Name / Address	Customer (Direct-Reporting Subcontractor only)
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TYPE ACTION						PERIOD OF PERFORMANCE	
Contract No.	Latest Mod. No.	Solicitation No.	Name	Order / Lot No.	Start Date (YYYYMMDD)	End Date (YYYYMMDD)	
			Demo				

Approved Plan Number	Report Type (check one only) <input type="checkbox"/> Initial <input type="checkbox"/> Interim <input type="checkbox"/> Final	Submission Number	Resubmission Number	Report As Of (YYYYMMDD)
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POINT OF CONTACT			
Name	Department	Telephone Number	Email Address

Remarks

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PART 1 - SOFTWARE MAINTENANCE TECHNICAL DATA, TOP LEVEL

System Description

No. of Unique Baselines Maintained

Approximate No. of IT Users

No. of Total Hardware Platforms

Operation Tempo (check one only)

Extensive

Regular

Event-Driven

Other

Operation Tempo Description (provide if Other)

SOFTWARE PROCESS MATURITY

Rating

Certification Date (YYYYMMDD)

Lead Evaluator

Evaluator Affiliation

LEAD GOVERNMENT ORGANIZATION

Name

Location

Precedents (list at least three similar systems by the same organization or team)

Software Requirements Count Definition

External Interface Requirements Count Definition

SLOC-Based Software Size Definition

CODE COUNTER

	UCC-G Version	Alternate Code Counter Name	Alternate Code Counter Version
	Alternate Code Counter Description		Alternate Code Counter Comparison To UCC-G
Non-SLOC-Based Software Size Definition			
Software Change Count Definition			
RELEASE SCHEDULE INFORMATION			
	Release Start Date Definition (check one only)		Release Start Date Definition Description (provide if Other)
	<input type="checkbox"/> SYS RR <input type="checkbox"/> SW RR	<input type="checkbox"/> CSB <input type="checkbox"/> CBR	<input type="checkbox"/> Other
	Release End Date Definition (check one only)		Release End Date Definition Description (provide if Other)
	<input type="checkbox"/> End of SWI&T <input type="checkbox"/> End of Acceptance Test	<input type="checkbox"/> End of Sys I&T <input type="checkbox"/> Delivery to Field	<input type="checkbox"/> Other
Top Level Comments			

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PART 1 - SOFTWARE MAINTENANCE TECHNICAL DATA, RELEASE LEVEL

Release ID	Release Name	WBS Element Code	WBS Element Name
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Release Type (check one only)		Release Type Description (provide if Other)	
<input type="checkbox"/> Regular	<input type="checkbox"/> Other		
<input type="checkbox"/> Patch/Emergency			
<input type="checkbox"/> IAVA		Cumulative IAVA Release? (provide if IAVA release)	Cumulative IAVA Release Frequency (provide if cumulative IAVA release) (check one only)
		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Weekly <input type="checkbox"/> Monthly <input type="checkbox"/> Quarterly

OUTSOURCED MAINTENANCE ORGANIZATIONS			
Name	Location	Primary? (check if Yes)	Comments

SCHEDULE REPORTING			
Release Start Date (YYYYMMDD)	Release End Date (YYYYMMDD)	Release Completed?	Schedule Reporting Comments
		<input type="checkbox"/> Yes <input type="checkbox"/> No	

PRODUCT AND MAINTENANCE DESCRIPTION	
Functional Description	
Software Maintenance Characterization	
Software Maintenance Process	
Operating Environment(s) (check all that apply)	Operating Environment Description (provide if Other)
<input type="checkbox"/> Surface Fixed <input type="checkbox"/> Surface Vehicle <input type="checkbox"/> Ordnance Systems <input type="checkbox"/> Other <input type="checkbox"/> Surface Mobile <input type="checkbox"/> Air Vehicle <input type="checkbox"/> Missile Systems <input type="checkbox"/> Surface Portable <input type="checkbox"/> Sea Systems <input type="checkbox"/> Space Systems	
Manned vs Unmanned (check all that apply)	
<input type="checkbox"/> Manned <input type="checkbox"/> Unmanned	
Application Domain(s) (indicate percentages for all applicable domains)	
% Microcode and Firmware % Signal Processing % Vehicle Payload % Vehicle Control % Other Real-Time Embedded % Command and Control	% Communication % System Software % Process Control % Scientific and Simulation % Test, Measurement, and Diagnostic Equipment % Training
% Software Tools % Mission Planning % Custom AIS Software % Enterprise Service System % Enterprise Information System	
Application Domain Comments	

SOFTWARE LICENSE INFORMATION						
Name	Quantity	Coverage (Seat, Site, Enterprise, or Unlimited)	Total Cost (\$K)	Agreement (EULA or Support)	Duration (Limited or Unlimited)	Integration Effort Hours

Software License Comments

Product And Maintenance Description Comments																				
LABOR HOURS REPORTING																				
Hours Per Staff Month			Hours Per Staff Month Computed? <input type="checkbox"/> Yes <input type="checkbox"/> No			Total Labor Hours (if hours per staff month computed)			Total Staff (if hours per staff month computed)											
Minimum Labor Hours Required			Unique Job Skills																	
PRODUCT SIZE REPORTING																				
SOFTWARE REQUIREMENTS COUNT																				
Number of Requirements at Release Start			Number of Requirements Implemented			Included Requirements (check all that apply) <input type="checkbox"/> Safety <input type="checkbox"/> Security <input type="checkbox"/> Privacy														
Software Requirements Comments																				
EXTERNAL INTERFACE REQUIREMENTS COUNT																				
Number of Requirements at Release Start			Number of Requirements Implemented			Included Requirements (check all that apply) <input type="checkbox"/> Safety <input type="checkbox"/> Security <input type="checkbox"/> Privacy														
External Interface Requirements Comments																				
SLOC-BASED SOFTWARE SIZE																				
Primary Language (L1)			Secondary Language (L2)																	
ACTUAL TO DATE																				
			L1	L2	Other		Prime Only	L1	L2	Other	All Subcontractors	L1	L2	Other						
			Amount of Delivered Code Developed New																	
			Amount of Delivered Code Reused From External Source (i.e., not carryover from previous release)									AAF%					AAF%			
			Amount of Delivered Code Carryover (i.e., reused from previous release)																	
			Amount of Government Furnished Code																	
			Total Delivered Code																	

	Planned	Actual
Total Features		
Total Epics / Capabilities		
Total Stories		
Total Story Points		
Total Feature Hours		
Total Sprints		

NON-SLOC-BASED SOFTWARE SIZE

FUNCTION POINT MEASURE (IFPUG Standard)

Count Type (check one only)

- Enhancement Project FP Count
- Application FP Count
- Development Project FP Count

Function Types		Low	Avg	High	Function Point (FP) Count
Data Functions	Internal Logical Files (ILF)				
	External Interface Files (EIF)				
Transactional Functions	External Inquiries (EQ)				
	External Inputs (EI)				
	External Outputs (EO)				
Total Unadjusted FP					
Value Adjustment Factor (VAF)					
Adjusted FP Count (Unadjusted FP Count * VAF)					

RICE-FW MEASURE

	Complexity			Total	Measure Standards
	Low	Medium	High		
Reports					
Interfaces					
Conversions					
Extensions					
Forms					
Workflows					

OTHER MEASURES

Name	Count	Counting Standards or Guidelines

Product Size Reporting Comments

SOFTWARE CHANGE COUNTS

	Changes Implemented	Changes Deferred	Change Volatility
Total			
Priority 1			
Priority 2			
Priority 3			
Priority 4			
Priority 5			
	Changes Implemented	Changes Deferred	Changes Closed w/ No Action
JAVA			

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PRIME CONTRACTOR HOURS

	Release ID	WBS Element Code

SUBCONTRACTOR HOURS

	Release ID	WBS Element Code

SUBCONTRACTOR DOLLARS (\$K)

	Release ID	WBS Element Code

Effort Comments

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PART 2 - SOFTWARE MAINTENANCE I

WBS Element Name	Is Sub-Release Activity?

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EFFORT DATA

Sub-Release Activity Name	ATD Hours	

Sub-Release Activity Name	ATD Hours	Outsourced Maintenance Organization Name

Sub-Release Activity Name	ATD Dollars (\$K)	Outsourced Maintenance Organization Name

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