

UNCLASSIFIED

Security Classification

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

OMB Control Number xxxx-xxxx
Expiration Date: MM/DD/YYYY

The public reporting burden for this collection of information, 0704-SRDR, 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)		
Phase/Milestone (check one only)		Appropriation (check all that apply)			Reporting Organization Type (check one only)			
<input type="checkbox"/> Pre-A	<input type="checkbox"/> C - LRIP	<input type="checkbox"/> RDT&E	<input type="checkbox"/> Prime / Associate Contractor		<input type="checkbox"/>			
<input type="checkbox"/> A	<input type="checkbox"/> C - FRP	<input type="checkbox"/> Procurement	<input type="checkbox"/> Direct-Reporting Subcontractor		<input type="checkbox"/>			
<input type="checkbox"/> B	<input type="checkbox"/> O&S	<input type="checkbox"/> O&M	<input type="checkbox"/> Government		<input type="checkbox"/>			
Performing Organization Name / Address			Division Name / Address			Customer (Direct-Reporting Subcontractor only)		
TYPE ACTION						PERIOD OF PERFORMANCE		
<input type="checkbox"/>	Contract No.	Latest Mod. No.	Solicitation No.	Name	Order / Lot No.	<input type="checkbox"/>	Start Date (YYYYMMDD)	End Date (YYYYMMDD)
Approved Plan Number	Report Type (check one only)			Submission Number	Resubmission Number	Report As Of (YYYYMMDD)		
	<input type="checkbox"/> Initial	<input type="checkbox"/> Interim	<input type="checkbox"/> Final					
POINT OF CONTACT								
<input type="checkbox"/>	Name		Department		Telephone Number		Email Address	
Remarks								

Software Maintenance Report, MMM YYYY

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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)

Operation Tempo Description (provide if Other)

Extensive

Regular

Event-Driven

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		Cumulative IAVA Release? (provide if IAVA release)		Cumulative IAVA Release Frequency (provide if cumulative IAVA release) (check one only)		
<input type="checkbox"/> IAVA		<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)

<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	

Operating Environment Description (provide if Other)

Manned vs Unmanned (check all that apply)

Manned Unmanned

Application Domain(s) (indicate percentages for all applicable domains)

<input type="checkbox"/> Microcode and Firmware	<input type="checkbox"/> Communication	<input type="checkbox"/> Software Tools
<input type="checkbox"/> Signal Processing	<input type="checkbox"/> System Software	<input type="checkbox"/> Mission Planning
<input type="checkbox"/> Vehicle Payload	<input type="checkbox"/> Process Control	<input type="checkbox"/> Custom AIS Software
<input type="checkbox"/> Vehicle Control	<input type="checkbox"/> Scientific and Simulation	<input type="checkbox"/> Enterprise Service System
<input type="checkbox"/> Other Real-Time Embedded	<input type="checkbox"/> Test, Measurement, and Diagnostic Equipment	<input type="checkbox"/> Enterprise Information System
<input type="checkbox"/> Command and Control	<input type="checkbox"/> Training	

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		Reporting Organization	L1	L2	Other	All Subcontractors	L1	L2	Other
Amount of Delivered Code Developed New						Human Generated								
						Auto Generated	AAF%				AAF%			
Amount of Delivered Code Reused From External Source (i.e., not carryover from previous release)						w/ Modifications								
						w/o Modifications								
Amount of Delivered Code Carryover (i.e., reused from previous release)						w/ Modifications								
						w/o Modifications								
Amount of Government Furnished Code						w/ Modifications								
						w/o Modifications								
Total Delivered Code														
Amount of Deleted Code														
AGILE MEASURES														
Days Per Release			Days Per Sprint											
RELEASE MAP														
	Epic / Capability ID	Feature ID			Feature Description									
PLANNED AND ACHIEVED DEVELOPMENT														
Feature ID	Stories		Story Points		Feature Hours									
	Planned	Actual	Planned	Actual	Planned	Actual								
SUMMARY TOTALS														
		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)							
<input type="checkbox"/> Enhancement Project FP Count <input type="checkbox"/> Application FP Count <input type="checkbox"/> 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			Measure Standards	
			Low	Medium	High	Total	
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			
IAVA							

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REPORTING ORGANIZATION 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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	OMB Control Number xxxx-xxxx Expiration Date: MM/DD/YYYY
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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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