

UNCLASSIFIED

Security Classification

**SOFTWARE RESOURCES DATA REPORTING  
FORMAT 1 - SOFTWARE DEVELOPMENT 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**

<b>Program Name</b>		<b>Prime Mission Product</b>		<b>Date Prepared (YYYYMMDD)</b>		
<b>Phase/Milestone (check one only)</b> <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		<b>Appropriation (check all that apply)</b> <input type="checkbox"/> RDT&E <input type="checkbox"/> Procurement <input type="checkbox"/> O&M		<b>Reporting Organization Type (check one only)</b> <input type="checkbox"/> Prime / Associate Contractor <input type="checkbox"/> Direct-Reporting Subcontractor <input type="checkbox"/> Government		
<b>Performing Organization Name / Address</b>		<b>Division Name / Address</b>		<b>Customer (Direct-Reporting Subcontractor only)</b>		
<b>TYPE ACTION</b>				<b>PERIOD OF PERFORMANCE</b>		
<input type="checkbox"/> Contract No.	<input type="checkbox"/> Latest Mod. No.	<input type="checkbox"/> Solicitation No.	<input type="checkbox"/> Name	<input type="checkbox"/> Order / Lot No.	<input type="checkbox"/> Start Date (YYYYMMDD)	<input type="checkbox"/> End Date (YYYYMMDD)
<input type="checkbox"/> Approved Plan Number	<b>Report Type (check one only)</b> <input type="checkbox"/> Initial <input type="checkbox"/> Interim <input type="checkbox"/> Final			<input type="checkbox"/> Submission Number	<input type="checkbox"/> Resubmission Number	<input type="checkbox"/> Report As Of (YYYYMMDD)
<b>POINT OF CONTACT</b>						
<input type="checkbox"/> Name	<input type="checkbox"/> Department		<input type="checkbox"/> Telephone Number		<input type="checkbox"/> Email Address	
<b>Remarks</b>						

Software Development Report, MMM YYYY

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**PART 1 - SOFTWARE DEVELOPMENT TECHNICAL DATA, RELEASE LEVEL**

Release ID	Release Name	Release Start Date (YYYYMMDD)	Release End Date (YYYYMMDD)	Release Completed?
				<input type="checkbox"/> Yes <input type="checkbox"/> No

Software Requirements Count Definition

External Interface Requirements Count Definition

Hours Per Staff Month	Hours Per Staff Month Computed?	Total Labor Hours (if hours per staff month computed)	Total Staff (if hours per staff month computed)
	<input type="checkbox"/> Yes <input type="checkbox"/> No		

Product Quality Reporting Definition

**SOFTWARE PROCESS MATURITY**

Rating	Certification Date (YYYYMMDD)	Lead Evaluator	Evaluator Affiliation

**CONTRACTOR-DEFINED SOFTWARE DEVELOPMENT ACTIVITIES**

ID	Name	Definition	ISO 12207 processes included (check all that apply)						
			SW RA	SW AD	SW DD	SW CON	SW I	SW QT	SW SP

**SOFTWARE-SPECIFIC COMMON ELEMENTS (as defined in the CSDR plan)**

ID	Name	Definition	ISO 12207 processes included (check all that apply)						
			SW RA	SW AD	SW DD	SW CON	SW I	SW QT	SW SP

System Description

Precedents (list at least three similar systems)

**CODE COUNTER**

UCC-G Version	Alternate Code Counter Name	Alternate Code Counter Version
Alternate Code Counter Description	Alternate Code Counter Comparison To UCC-G	

Release Level Comments

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**PART 1 - SOFTWARE DEVELOPMENT TECHNICAL DATA, RELEASE-CSCI LEVEL**

Release ID	Release Name	CSCI ID	CSCI Name
WBS Element Code	WBS Element Name		

**OUTSOURCED DEVELOPMENT ORGANIZATIONS**

Name	Location	Primary? (check if Yes)	Comments

**PRODUCT AND DEVELOPMENT DESCRIPTION**

Functional Description				
Software Development Characterization				
Software State of Development (check one only)				
<input type="checkbox"/> Prototype	<input type="checkbox"/> Production-Ready	<input type="checkbox"/> Mix		
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			
Primary Application Domain (check one only)				
<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				
Development Process				
Software Development Method				
Is this product a new development?				
<input type="checkbox"/> Yes	<input type="checkbox"/> No			
<b>SOFTWARE REUSE</b>				
Name		Description		
<b>COTS / GOTS / OPEN-SOURCE APPLICATIONS</b>				
Name	Glue Code		Configuration Effort	
	Count	Estimated? (check if Yes)	Hours	Estimated? (check if Yes)
COTS / GOTS Comments				
<b>STAFFING (Initial and Interim reports only)</b>				
Peak Staff	Peak Staff Date (YYYYMMDD)			
Product And Development Description Comments				

PRODUCT SIZE REPORTING						
SOFTWARE REQUIREMENTS COUNT						
Total		Deleted		Security		Software Requirements Comments
Inherited		Deferred		Safety		
Added / New		Volatility %		Privacy		
Modified				Cert and Accred		
EXTERNAL INTERFACE REQUIREMENTS COUNT						
Total		Deleted		Security		External Interface Requirements Comments
Inherited		Deferred		Safety		
Added / New		Volatility %		Privacy		
Modified				Cert and Accred		

**SLOC-BASED SOFTWARE SIZE**

Primary Language (L1)	Secondary Language (L2)	
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**ACTUAL TO DATE** (Interim and Final reports only)

	L1	L2	Other	Human Generated	Reporting Organization				L1	L2	Other	All Subcontractors				L1	L2	Other
					DM%	CM%	IM%	AAF%				DM%	CM%	IM%	AAF%			
Amount of Delivered Code Developed New				Auto Generated														
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																		

**ESTIMATE AT COMPLETION** (Initial and Interim reports only)

	L1	L2	Other	Human Generated	Reporting Organization				L1	L2	Other	All Subcontractors				L1	L2	Other
					DM%	CM%	IM%	AAF%				DM%	CM%	IM%	AAF%			
Amount of Delivered Code Developed New				Auto Generated														
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	
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**RELEASE / CSCI 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)						
<b>RICE-FW MEASURE</b>								
		Complexity			Measure Standards			
		Low	Medium	High			Total	
		Reports						
		Interfaces						
		Conversions						
		Extensions						
		Forms						
		Workflows						
<b>OTHER MEASURES</b>								
	Name	Count	Counting Standards or Guidelines					
Product Size Reporting Comments								
<b>PRODUCT QUALITY REPORTING</b>								
	Defects Discovered	Defects Removed	Defects Deferred	Product Quality Reporting Comments				
Total								
Priority 1								
Priority 2								
<b>SCHEDULE REPORTING</b>								
	CSCI Start Date (YYYYMMDD)	CSCI End Date (YYYYMMDD)			Schedule Reporting Comments			
<b>CSCI ACTIVITIES</b>								
	ID	Name	Start Date (YYYYMMDD)	End Date (YYYYMMDD)				

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**REPORTING ORGANIZATION HOURS**

	Release ID	CSCI ID	WBS Element Code

**SUBCONTRACTOR HOURS**

	Release ID	CSCI ID	WBS Element Code

**SUBCONTRACTOR DOLLARS (\$K)**

	Release ID	CSCI ID	WBS Element Code

**Effort Comments**

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**PART 2 - SOFTWARE DEVELOPMENT EFFORT DATA**

	<b>Reporti</b>
	<b>M0</b>

WBS Element Name	Activity ID	Activity Name

WBS Element Name	Activity ID	Activity Name

WBS Element Name	Activity ID	Activity Name

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sources, gathering and maintaining the data needed, and completing and reviewing  
 ections@mail.mil. Respondents should be aware that notwithstanding any other pr  
**I TO THE ABOVE ORGANIZATION.**

ing Period End Dates (YYYYMMDD)			
M1	M2	...	

M1 Hours	M2 Hours	...	ATD Hours	EAC Hours

M1 Hours	M2 Hours	...	ATD Hours	EAC Hours

M1 Dollars (\$K)	M2 Dollars (\$K)	...	ATD Dollars (\$K)	EAC Dollars (\$K)

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revision of law, no person shall be



**Outsourced Development  
Organization Name**


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Organization Name**


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