

UNCLASSIFIED

Security Classification

**SOFTWARE RESOURCES DATA REPORTING
FORMAT 3 - ENTERPRISE RESOURCE PLANNING (ERP) SOFTWARE DEVELOPMENT 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)							
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 (or ERP FDD)		<input type="checkbox"/> RDT&E		<input type="checkbox"/> Prime / Associate Contractor		<input type="checkbox"/> Direct-Reporting Subcontractor		<input type="checkbox"/> Government					
<input type="checkbox"/> A		<input type="checkbox"/> C - FRP (or ERP FD)		<input type="checkbox"/> Procurement											
<input type="checkbox"/> B		<input type="checkbox"/> O&S		<input type="checkbox"/> O&M											
Performing Organization Name / Address				Division Name / Address				Customer (Direct-Reporting Subcontractor only)							
TYPE ACTION						PERIOD OF PERFORMANCE									
Contract No.		Latest Mod. No.		Solicitation No.		Name		Order / Lot No.		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															
Name				Department				Telephone Number				Email Address			
Remarks															

ERP Software Development Report, OCT 2022

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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
WBS Element Code	WBS Element Name			

SOFTWARE PROCESS MATURITY

Rating	Certification Date (YYYYMMDD)	Lead Evaluator	Evaluator Affiliation
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PRODUCT AND DEVELOPMENT DESCRIPTION

Functional Description																		
Precedents (list up to ten similar systems)																		
Primary Application Domains (check all that apply)																		
<table border="0"> <tr> <td><input type="checkbox"/> Microcode and Firmware</td> <td><input type="checkbox"/> Communication</td> <td><input type="checkbox"/> Software Tools</td> </tr> <tr> <td><input type="checkbox"/> Signal Processing</td> <td><input type="checkbox"/> System Software</td> <td><input type="checkbox"/> Mission Planning</td> </tr> <tr> <td><input type="checkbox"/> Vehicle Payload</td> <td><input type="checkbox"/> Process Control</td> <td><input type="checkbox"/> Custom AIS Software</td> </tr> <tr> <td><input type="checkbox"/> Vehicle Control</td> <td><input type="checkbox"/> Scientific and Simulation</td> <td><input type="checkbox"/> Enterprise Service System</td> </tr> <tr> <td><input type="checkbox"/> Other Real-Time Embedded</td> <td><input type="checkbox"/> Test, Measurement, and Diagnostic Equipment</td> <td><input type="checkbox"/> Enterprise Information System</td> </tr> <tr> <td><input type="checkbox"/> Command and Control</td> <td><input type="checkbox"/> Training</td> <td></td> </tr> </table>	<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	
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<input type="checkbox"/> Command and Control	<input type="checkbox"/> Training																	
Application Domain Comments																		
Product And Development Description Comments																		

PRODUCT REQUIREMENTS COUNT

Business Modules (project EAC)	ERP Modules (project EAC)	Business Processes (project EAC)	Business Sub-Processes (project EAC)
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RELEASE LEVEL REQUIREMENTS COUNT

	Planned	Actual	Release Level Requirements Comments
Functional Requirements			
Non-Functional (Technical) Requirements			
Legacy System Interfaces			
Legacy System Phase-Out			
Legacy System Migration			

PRODUCT SIZE REPORTING

OBJECT SIZING

	ATD									EAC		
	Designed			Built			Tested / Implemented			Tested / Implemented		
	Simple	Medium	High	Simple	Medium	High	Simple	Medium	High	Simple	Medium	High
Configuration Objects												
Reports												
Interfaces												
Conversions												
Extensions												
Security Patches												
Bolt-Ons												
Forms												
Workflows												

OTHER PROGRAM DEFINED OBJECTS

Name	ATD									EAC		
	Designed			Built			Tested / Implemented			Tested / Implemented		
	Simple	Medium	High	Simple	Medium	High	Simple	Medium	High	Simple	Medium	High

Object Sizing Comments (include any standards or guidelines for Other Program Defined Objects)



SLOC-BASED SOFTWARE SIZE

CODE COUNTER

UCC-G Version		Alternate Code Counter Name				Alternate Code Counter Version			
Alternate Code Counter Description				Alternate Code Counter Comparison To UCC-G					
Primary Language (L1)		Secondary Language (L2)							

ACTUAL TO DATE (Interim and Final reports only)

	L1	L2	Other		Reporting Organization				L1	L2	Other	All Subcontractors				L1	L2	Other
					DM%	CM%	IM%	AAF%				DM%	CM%	IM%	AAF%			
Amount of Delivered Code Developed New	Human Generated																	
	Auto Generated				DM%	CM%	IM%	AAF%				DM%	CM%	IM%	AAF%			
Amount of Delivered Code Reused From External Source <small>(i.e., not carryover from previous release)</small>	w/ Modifications																	
	w/o Modifications																	
Amount of Delivered Code Carryover <small>(i.e., reused from previous release)</small>	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		Reporting Organization				L1	L2	Other	All Subcontractors				L1	L2	Other
					DM%	CM%	IM%	AAF%				DM%	CM%	IM%	AAF%			
Amount of Delivered Code Developed New	Human Generated																	
	Auto Generated				DM%	CM%	IM%	AAF%				DM%	CM%	IM%	AAF%			
Amount of Delivered Code Reused From External Source <small>(i.e., not carryover from previous release)</small>	w/ Modifications																	
	w/o Modifications																	
Amount of Delivered Code Carryover <small>(i.e., reused from previous release)</small>	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)			

	Data Functions	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)					
OTHER MEASURES							
		Name	Count	Counting Standards or Guidelines			
Product Size Reporting Comments							

PRODUCT QUALITY REPORTING				
	Defects Discovered	Defects Removed	Defects Deferred	Product Quality Reporting Comments
Total				
Priority 1				
Priority 2				

COTS PROCUREMENT REPORTING				
ERP SOFTWARE PRODUCTS				
	Product Name	Procured Quantity	Primary? (check if Yes)	
OTHER SOFTWARE PRODUCTS				
	Product Name	Procured Quantity		

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PART 1 - SOFTWARE DEVELOPMENT TECHNICAL DATA, RELEASE LEVEL, PROJECT IMPLEMENTATION REPORTING

Release ID	Release Name	
------------	--------------	--

PROJECT IMPLEMENTATION REPORTING

IMPLEMENTATION SITES

		Development and Test		System Hosting / Operations		System Backup / Continuity of Operations (COOP)		User Locations		Other	
		CONUS	OCONUS	CONUS	OCONUS	CONUS	OCONUS	CONUS	OCONUS	CONUS	OCONUS

USERS

		Development and Test		System Hosting / Operations		System Backup / Continuity of Operations (COOP)		User Locations		Other	
		CONUS	OCONUS	CONUS	OCONUS	CONUS	OCONUS	CONUS	OCONUS	CONUS	OCONUS
Developer User											
Professional User											
Limited Professional User											
Employee User											

TRAINING

	Type (check one only)		Description
	ILT	CBT	

Project Implementation Reporting Comments

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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 DEVELOPMI



WBS Element Name	Is Sub-Release Activity?	Sub-Rel Activity M

WBS Element Name	Is Sub-Release Activity?	Sub-Rel Activity M

WBS Element Name	Is Sub-Release Activity?	Sub-Rel Activity M

DEVELOPMENT REPORT

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REPORT EFFORT DATA

Reporting Period End Dates (YYYYMMDD)				
M0	M1	M2	...	

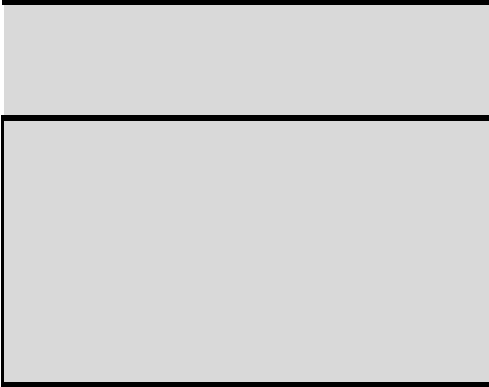
Case Name	M1 Hours	M2 Hours	...	ATD Hours	EAC Hours

Case Name	M1 Hours	M2 Hours	...	ATD Hours	EAC Hours

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

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and reviewing the collection of
that notwithstanding any other provision



**Outsourced Development
Organization Name**

**Outsourced Development
Organization Name**

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